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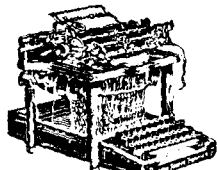
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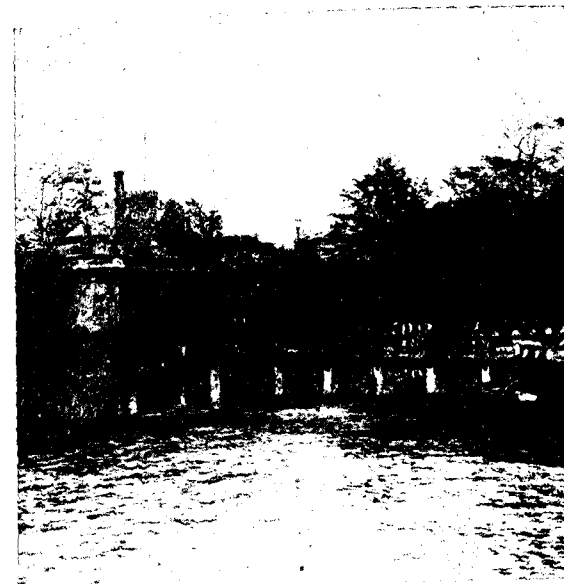
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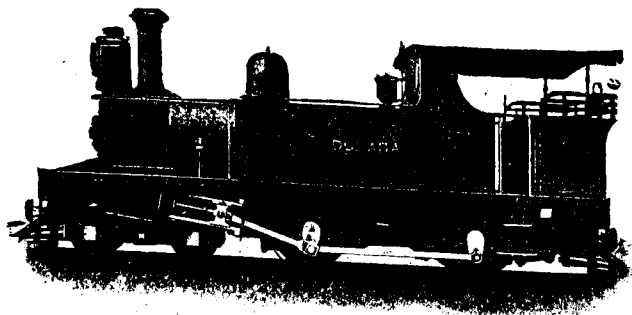
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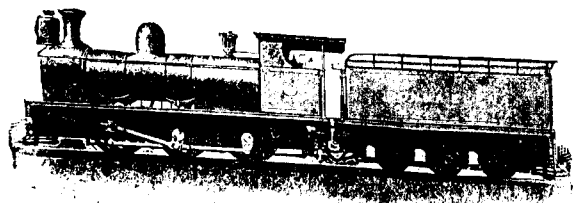
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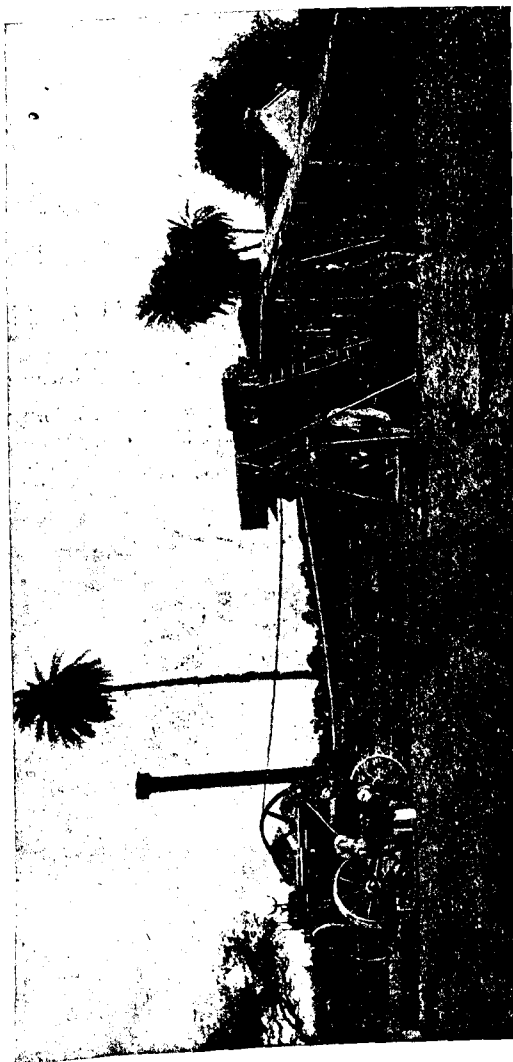
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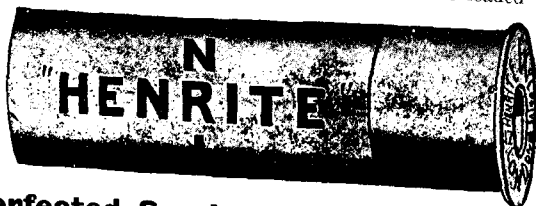
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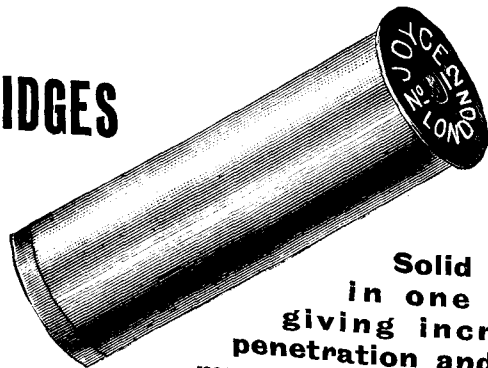
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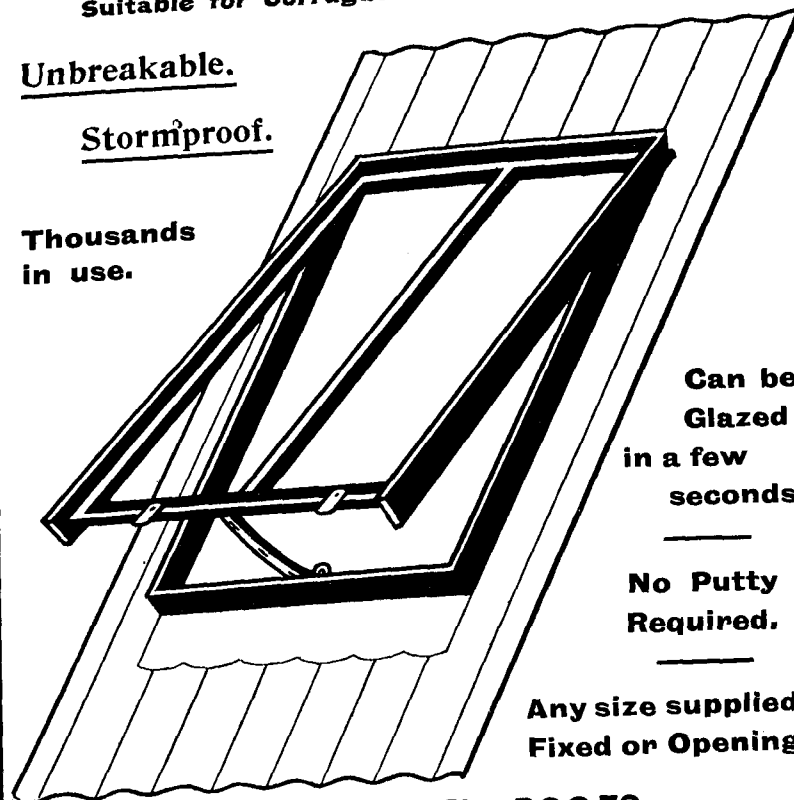
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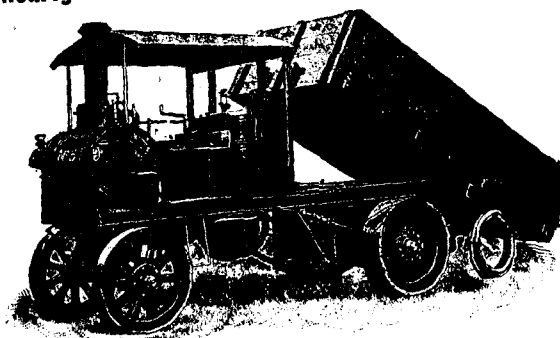


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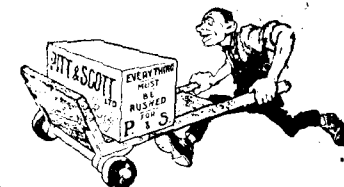
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PREFACE.

IN the lists of Officers serving in India, which are contained in pages 7 to 121 of this volume, only substantive appointments are, as a rule, shown; and, except in the case of members of the Indian Civil Service and the Royal Indian Marine, the names of Officers drawing substantive pay of less than Rs. 500 a month are not included. The names shown in italics are those of Officers who are in foreign service, supernumerary, seconded, or employed outside their own departments.

The principle of selection followed in the Record of Services (pages 425 to 682D) is explained on page 423.

To meet the difficulty that arises from the lack of uniformity in India in the use of surnames, Indian names are twice indexed, and cross references are made in the Record of Services. Rulers of States are also shown under the names of their States.

The descriptive account of India on pages 367-387 has been rewritten; the description of the Provinces and States is undergoing revision for insertion in the next edition.

The "Index of Subjects and Appointments" is on pages iii to xv, and the "Index of Names" on pages 692 to 738. Names in the Honours Lists and Record of Services are shown in the Index of Names by "H" and "R," with a foot-note referring to the Alphabetical Lists on pages 171 to 188 and pages 425 to 682D.

A List of Recipients of Kaisar-i-Hind Medals of the 2nd Class has been added to this edition, and will be found on pages 189 to 192.

A Casualty List (Retirements and Deaths) is given on pages 683 to 691.

It is requested that intimations of errors in the lists, or of omissions, may be addressed to the Editor of the India Office List, India Office, Whitehall, London, S.W.

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TABLE OF CONTENTS.

	PAGE
India Office Establishment	1
Indian Troop Service	4
India Office Library	4
Probationers for Indian Forest Service	5
Selected Candidates for the Indian Civil Service	6
Government of India, Viceroy, Personal Staff and Council...	7
" " Railway Board	8
" " Secretariat	8
Indian Civil Service, Bengal Establishment	9
" " Annuitants and Pensioners...	21
" " " " " "	24
Bengal Ecclesiastical Establishment	26
Government of India, Financial Department	27
" " Post Office	27
" " Mints	27
" " Law Department	27
" " Public Works Department (including Officers under Local Administrations)	28
" " Railways	30
" " Indian Telegraph Department	32
" " Indo-European Telegraph Department	33
" " Survey Department	33
" " Geological Survey	34
" " Botanical	34
" " Archæological Survey	34
" " Imperial Customs Service	34
" " Foreign Department	35
" " Forest	38
" " Department of Agriculture	38
" " Miscellaneous Appointments	38
Officers employed in the Central Provinces and Berar	39
" " Coorg	44
" " Port Blair and Nicobars	44
" " Bengal	45
" " Eastern Bengal and Assam	55
" " United Provinces of Agra and Oudh...	61
" " Punjab	70
" " the North-West Frontier Province	79
" " Burma	80
" " Madras (with Civil Annuitants and Pensioners, and Ecclesiastical Establishment)	87
" " Bombay (" " " ")	102
Royal Indian Marine	119
The Late Indian Navy	122
Chronological List of Chairmen and Deputy-Chairmen of the East India Company	124
" " Secretaries of the East India Company	125
" " Presidents of the Board of Control	126
" " Secretaries of State for India...	126
" " Under-Secretaries of State for India	127
" " Assistant Under-Secretaries of State for India	127
" " Members of the Council of India	127
" " Presidents and Governors of Fort William in Bengal	129
" " Governors-General of Fort William in Bengal	130

TABLE OF CONTENTS.

	PAGE
Chronological List of Governors-General of India ...	130
" " Viceroy and Governors-General of India ...	130
" " Commanders-in-Chief in India ...	131
" " Members of the Council of the Governor-General ...	132
" " Presidents and Governors of Fort St. George in Madras ...	136
" " Governors of Madras ...	137
" " Commanders-in-Chief in Madras ...	138
" " Members of the Madras Council ...	139
" " Governors of Bombay to 1715... ..	141
" " Presidents and Governors of Bombay ...	141
" " Governors of Bombay from 1785 ...	142
" " Commanders-in-Chief in Bombay ...	143
" " Members of the Bombay Council ...	144
" " Lieutenant-Governors of Bengal ...	145
" " Governors of Agra ...	146
" " Lieutenant-Governors of the North-Western Provinces... ..	146
" " Chief Commissioners of Oudh ...	147
" " Lieutenant-Governors of the North-Western Provinces and Chief Commissioners of Oudh ...	147
" " Lieutenant-Governor of the United Provinces of Agra and Oudh ...	148
" " Lieutenant-Governors of the Punjab ...	148
" " Chief Commissioners of the Central Provinces ...	148
" " " " British Burma ...	148
" " " " Burma ...	149
" " Lieutenant-Governors of Burma ...	149
" " Chief Commissioners of Assam ...	149
" " Lieutenant-Governors of Eastern Bengal and Assam ...	149
" " Chief Commissioners of Coorg ...	150
" " " " Ajmer and Merwara ...	150
" " " " British Baluchistan ...	151
" " " " North-West Frontier Province ...	151
" " Superintendents of Port Blair ...	151
Officers of the Indian Services who are Members of the Order of the Bath ...	152
Order of the Star of India ...	154
Officers of the Indian Services who are Members of the Order of St. Michael and St. George ...	159
Order of the Indian Empire ...	159
Officers of the Indian Services who are Members of the Royal Victorian Order ...	167
" " " " Distinguished Service Order ...	168
" " " " who have won the Victoria Cross ...	169
Order of the Crown of India ...	170
Recipients of the Royal Red Cross ...	170
Alphabetical Honours List... ..	171
Kaisar-i-Hind Medal ...	171
Warrant of Precedence in India ...	189
Tables of Salutes in India... ..	193
Alphabetical List of Native Chiefs, with Titles (abbreviated) ...	194
Salaries of the Chief Government Appointments in India ...	197
Regulations for Admission to the Indian Services—See Table of Contents on page ...	200
Table of Sterling Equivalents ...	205
Abstract of Civil Service Regulations.—See Table of Contents on page ...	258
Selections from the Indian Military Regulations—See Table of Contents on page ...	259
Selections from the Royal Indian Marine Regulations—See Table of Contents on page ...	325
India, General Information and Statistical Tables ...	362
Official Publications relating to India ...	367
Record of Services ...	421
Casualties ...	423
Index of Names ...	683
	692

INDEX OF SUBJECTS AND APPOINTMENTS.

	PAGE
Abkari Department, Madras ...	100
Accountant-General, India Office ...	2
Accountants-General. See Financial Department.	
Accounts Branch. See Public Works Department.	
" Department. See Financial Department.	
Acting allowances ...	266
Active service, definition of ...	261, 303
Aden, Political Agency ...	111
" Resident in ...	112
Administration of India, sketch of ...	380
Administrator-General, Bengal ...	39
" " Bombay ...	107
" " Madras ...	92
Admission to Indian Services, particulars of ...	205-257
Advances of pay to civil officers ...	205
" to military officers ...	344
Advocates, Government. See under High Court.	
Afghanistan, British Agent in ...	37
Age of persons entering Government service in India ...	265
Agents for sale of Indian Government publications ...	422A
" Imperial, in the Colonies ...	315
Agra, list of Governors of ...	140
" Lunatic Asylum Superintendent ...	69
Agricultural Colleges. See under Agricultural Department.	
" service, admission to, regulations for ...	220
" statistics ...	407, 408
Agriculture, Department of, Bengal ...	54
" " Bombay ...	109
" " Burma... ..	81
" " Central Provinces ...	43
" " Eastern Bengal and Assam ...	57
" " Imperial ...	38
" " Madras ...	94
" " Punjab ...	70, 78
" " United Provinces ...	66
" Director of, Bengal ...	54
" " Bombay ...	109
" " Burma ...	81
" " Central Provinces ...	43
" " Eastern Bengal and Assam ...	57
" " Madras ...	94
" " Punjab ...	70
" " United Provinces... ..	66
" Inspector-General of ...	38
Aide-de-Camp, Political, to the Secretary of State for India ...	1
" to the Viceroy ...	7
" to the Governor of:—	
" Bombay ...	102
" Madras ...	87
" to the Lieutenant-Governor of:—	
" Bengal ...	45
" Burma ...	80
" E. Bengal and Assam ...	55
" Punjab ...	70
" United Provinces... ..	61
Aitchison College, Lahore ...	75
AJMER-MERWARA, OFFICERS IN ...	35
" chronological list of Chief Commissioners of ...	150
Allahabad, High Court of Judicature ...	61
Allowances, Acting, rules for calculation ...	206
" for equipment and voyage of certain officers ...	315
" for equipment and voyage of High Court judges ...	291, 317
" leave ...	271, 276, 277, 280, 294, 296, 303
" to marine officers ...	352
" to military officers ...	331, 334, 342, 346
" travelling ...	314
Andaman Islands, Chief Commissioner of ...	44
" Chief Commissioners of, chrono- logical list ...	151
Annuity, Indian Civil Service, Bengal Establish- ment ...	21-23
" Indian Civil Service, Bombay Estab- lishment ...	105, 106
" Indian Civil Service, Madras Estab- lishment ...	91
Annuities of members of Indian Civil Service ...	293, 311
Appointments, number and pay of the principal, in India ...	200
" held by Officers of the Indian Army to Indian services, regulations for ...	205-257
Archæological Survey of India ...	34
Archæological Surveyor, Bengal ...	54
" " Bombay ...	118
" " Burma ...	86
" " E. Bengal and Assam ...	60
" " Madras ...	101
" " United Provinces ...	69
Archæology, Director-General of ...	34
Architects, Consulting ...	8, 87, 102
Area and population of India, statistics relating to ...	402-405
" cultivated and uncultivated ...	407
Army Department, Secretariat... ..	8
" in India, statistics relating to ...	417
Art Schools. See Education Department.	
ASSAM. See E. Bengal and Assam.	
" Chronological List of Chief Commissioners ...	149
Assay Master, Bombay Mint ...	27
" Calcutta ...	27
Assets and liabilities of India ...	386
Assistant Collectors, Bombay and Sind ...	109
" Madras ...	93
" Commissioners in Berar ...	40
" " Burma ...	81
" " Central Provinces ...	40
" " North-West Frontier Pro- vince ...	79
" " Punjab ...	72
" " United Provinces... ..	63, 64
" Magistrates and Assistant Commissioners, United Provinces ...	64
" and Collectors, Bengal ...	47
" " E. Bengal and Assam ...	57
" Private Secretary and Précis Writer to the Secretary of State for India ...	1
" Surgeons, leave rules for ...	353
" pension rules for ...	360
" Under-Secretaries of State for India, chronological list of ...	147
" Under-Secretary of State for India ...	1
Astronomer to Government of Madras ...	101
" at Madras, service for pension ...	282
Auditor, India Office ...	3
Average emoluments, definition of ...	287
" salary, definition of ...	261
Ayub Khan, Political officer with ...	37
Bacteriological Laboratory, Bombay ...	116
Bacteriologist, Agricultural ...	38
" Imperial... ..	39
" United Provinces ...	69
Baganapalle, Political Agent for ...	96
Bahawalpur, Political Agency... ..	75
Baluchistan, British, Chief Commissioners of, chronological list ...	151
" Civil Veterinary Department... ..	39
" Descriptive account of ...	397
" Political Agency... ..	35
Baroda, Native State of ...	35, 111, 112
" residency ...	282, 292
Barister appointments, rules as to ...	262
" definition of ...	152
Bath, Order of the ...	66
Benares, Agent in ...	66
" Deputy-Superintendent of Family Domains of Maharajah of ...	64
" Opium Agent at ...	51
BENGAL, OFFICERS EMPLOYED IN ...	45-54
" salaries of ...	201
" Administrator-General ...	39
" Agricultural Department ...	54
" Board of Revenue ...	49
" Calcutta Municipality ...	54
" Cantonment Magistrates ...	49
" Council of Lieutenant-Governor ...	45
" Covenanted Pilot Service ...	253

INDEX OF SUBJECTS AND APPOINTMENTS.

	PAGE
BENGAL, Customs Department	52
descriptive account of	391
Ecclesiastical Department	24
Education	49
Emigration	54
Excise and Salt	52
Financial	52
Forest	51
Jail	52
Judicial	45
Land Records, Director of	47
Land Revenue and General Administration	46
Lieutenant-Governor	45
Lieutenant-Governors, chronological list of	145
Marine Department	53
Medical Department	51
Miscellaneous appointments	54
Native States of	400
Opium Department	53
Pilot Service	54
Police Department	50
Political Department	48
Post Office	53
Provincial Civil Service	46, 47
Public Works Department	48
Registration	45
Secretariat	47
Settlement Officers	46
subordinate Judicial Department	33
Survey Department	9-20
establishment of the Indian Civil Service	69
See Central Provinces.	75
Bihar Government Estates, Superintendent	53
Bhalawapur, Political Agent	113
Bihar, Opium Agent at	24
Bishop of Bombay	24
Calcutta	24
Lahore	24
Lucknow	24
Madras	24
Nagpur	97
Rangoon	24
Bishops, allowances for equipment and voyage of	317
Board of Control, chronological list of Presidents of	294
Revenue, Bengal	126
E. Bengal and Assam	46
Madras	56
United Provinces	93
BOMBAY, OFFICERS EMPLOYED IN	63
salaries of	102-118
Archaeological Survey	204
Bacteriological Laboratory	118
Cantonment Magistrates	116
City Magistrates	110
Civil Annuitants	108
Veterinary Department	105
Commanders-in-Chief, Chronological List of	109, 110
Commissioner in Sind	143
Council	108
chronological list of members since 1784	102
Customs Department	144
descriptive account of	117
Dockyard	390
Ecclesiastical establishment	119
Education Department	113
Excise Department	112
Financial Department	117
Forest	116
Governor of	114
Governors of, chronological list	102
High Court of Judicature	141, 142
Indian Civil Servants	142
retired	103
Income Tax Department	105
Jail Department	117
Judicial Commissioner in Sind	116
Judicial Department	107
Land records and agriculture	106
Revenue and General Administration	109
Law Officers	108
Marine Department	106
	118

	PAGE
BOMBAY, Medical Department	114
Mint	27, 117
Miscellaneous appointments	118
Municipality	110
Native States of	400
Opium Department	117
Police Department	114
Political	111
Post Office	116
Provincial Civil Service	109
Public Works Department	110
Registration	118
Salt Department	117
Secretariat	102
Stamps and Stationery Department	117
Survey Department	113
Telegraph Department	116
Translator to Government	102
Veterinary College	116
Botanical gardens, Calcutta	54
Survey of India	54
Botanist, Economic, Imperial	58
Bombay	56
Forest, Imperial	58
Madras	54
United Provinces	56
British Army in India, regimental pay and allowances of	339, 340
Burden of taxation in India	387
BURMA, OFFICERS EMPLOYED IN	86
salaries of	203
Accounts Department	85
Agriculture, Director of	81
Cantonment Magistrates	86
Chief Commissioners of, chronological list	148, 149
Civil Veterinary Department	86
Commission, Officers of the	80
Council of the Lieutenant-Governor	80
Customs Department	85
Descriptive account of	396
Ecclesiastical Department	83
Education Department	83
Excise (Opium) Department	85
Financial Commissioner	80
Forest Department	84
Jail	85
Judicial	82
Land Records, Director of	81
Lieutenant-Governor	80
Lieutenant-Governors, chronological list of	149
Marine Department	86
Medical	84
Military Police	84
Miscellaneous Appointments	86
Native States of	401
Police Department	85
Political	83
Post Office	85
Provincial Civil Service	81, 84
Public Works Department	82
Rangoon Municipality, President of	86
Secretariat	80
Settlement Department	81
Stamp Department	85
Survey of India Department	85
Telegraph Department	85
Cadetships, King's India	238
Honorary, King's India	238
Calcutta, Bishop of	24
botanical gardens	54
Collector of Income Tax	54
Coroner of	27, 54
Dockyard	119
Health Officer	51, 54
High Court of Judicature	27
Library	39
Mint	27
Municipality	54
Police	50
Port of. See Bengal Marine Department.	54
Presidency Magistrates	54
Small Cause Court	46
Camel specialist	39
Cantonment Magistrates, Bengal	46

INDEX OF SUBJECTS AND APPOINTMENTS.

	PAGE
Cantonment Magistrates, Bombay	110
Burma	85
Madras	101
N.W. Frontier Province	79
Punjab	73
United Provinces	63
CASUALTIES	683
Indian Army Officers, Reports of	361
Central India Political Agency	35
Native States of	390
CENTRAL PROVINCES, OFFICERS EMPLOYED IN	39-43
salaries of	203
Agriculture, Department	43
of	40
Bebar Commission	43
Cantonment Magistrates	39
Chief Commissioner	148
Commissioners, chronological list of	43
Civil Veterinary Department	39
Commission, Officers in the	395
descriptive account of	42
Ecclesiastical Department	41
Education	43
Ethnography, Superintendent of	43
Excise, Stamps, Registration and Assessed Taxes	43
Financial Commissioner	39
Department	43
Forest Department	43
Jail	41
Judicial	42
Medical	401
Native States of	42
Police Department	43
Political	43
Post Office	40
Provincial Civil Service	42
Public Works Department	39
Secretariat	43
Settlement Officers	43
Telegraph Department	43
Chairmen and Deputy-Chairmen of the East India Company, chronological list of	124
Chaplains	25, 97, 113
regulations for appointment	211, 212
resignation of	313, 314
rules as to leave	295, 309
pension	297, 313
retirement	297, 313
Chemical Examiner, Burma	84
Punjab	77
United Provinces	69
Chemist, Agricultural, Imperial	38
Bombay	109
Burma	81
Central Provinces	43
Punjab	78
Chief Commissioner, Ajmer-Merwara	35
Andaman and Nicobar Islands	44
Baluchistan	35
Central Provinces	39
Coorg	36, 41
North-West Frontier Province	79, 151
Commissioners of Ajmer-Merwara, chronological list of	150
Andamans and Nicobars, chronological list of	151
Assam, chronological list of	149
British Baluchistan, chronological list of	151
Burma, chronological list of	148, 149
Central Provinces, chronological list of	148
Coorg, chronological list of	150
North-West Frontier Province, chronological list of	151
Oudh	82
Court, Lower Burma	72
of the Punjab	
Justice. See High Court.	
Chiefs. See Native Chiefs.	

Chiefs Colleges. See Mayo College, Aitchison College, Rajkumar College.	
Chin Hills, Superintendent	81
Chinese Affairs, special assistant for, Kashmir	36
Chinese, Examiner in, Burma	85
Chota Nagpur, Judicial commissioner	45
Chronological Lists	124-151
Cinchona Plantation, British Sikkim, Assistant Superintendent of	54
Madras, Director of	101
Civil Engineering College, Sihar. See Education Department, Bengal.	
Engineers, leave and pension rules	300
Services of India, appointments to	305
leave rules	267
pension rules	280, 293, 311
Service Regulations	259-324
Veterinary Department, appointments and pay	235
Bengal	54
Bombay	109, 116
Burma	86
Central Provinces	43
Eastern Bengal and Assam	50
Inspector-General	39
Madras	94
Miscellaneous Appointments	39
pensions	299
Punjab	77
rules for	299
United Provinces	65
Civil Offices not reserved for members of the Indian Civil Service	193
Clergymen other than chaplains, Civil Service regulations applicable to	297
Cochin, Diwan	101
Native State of	400
Political Agent for	96
Residency	96
Colaba Observatory, Director of, service for pension	283
Collector, Sind	103
Collectors and Magistrates. See Magistrates and Collectors.	
Colonial Treasurers, &c., list of	315
Colony, payment of pension in a	312
Combination of leave	269, 334
Commander-in-Chief in India	7
India, Madras, and Bombay, chronological lists of	131, 108, 143
allowances for equipment and voyage of	316
Commerce and Industry Department, Government of India	8
Commercial Intelligence, Director-General of	39
Commissioner in Sind	103, 112
Commissioners, Bengal	46
Bombay	108
Burma	80
Central Provinces	39
Bebar	49
Coorg	44
E. Bengal and Assam	56
Northern India Salt Revenue	69
North-West Frontier Province	79
of Customs. See Customs Department.	
of Excise. See Excise Department.	
Punjab	71
United Provinces	63
Commutation of leave	259
military pension	345
Company, The East India—	
Chronological list of Chairmen and Deputy Chairmen	124
Presidents of Board of Control	126
Secretaries	123
Comptroller and Auditor General	26
Comptrollers. See Financial Department.	
Compulsory retirement of officer going on leave	268
from Barrister appointments	292
of Chaplains	297
of Indian Army officers and subordinate officers	338, 360

	PAGE
Government of India Departments—continued.	
Secretariat	8
Survey	31
Telegraph	32
Indo-European	33
Government of India, Miscellaneous Appointments	38
publications issued in 1908, list of	422
Governor-General of India and Staff	7
" " allowances for equipment	
" " and voyage of	315
" " Civil Service Regulations	
" " applicable to	268
" " Council of	7
Governors-General of Fort William in Bengal,	
chronological list from 1774	
to 1834	130
" " India, chronological list from	
1834	130
Governor of Bombay	102
" " Bodyguard	102
" " Madras	87
" " Bodyguard	87
Governors of Bombay and Madras, allowances for	
equipment and	
voyage of	316
" " Civil Service	
Regulations applicable to	268
Governors of Agra from 1834 to 1836, list of ...	146
" " Bombay, chronological list from 1662	141, 142
" " Madras,	1785 137, 138
Grant Medical College	214
Gratuities, Nursing Service	148
Gyantsé, British Trade Agent at	37
Half-pay, temporary	337, 359
rates	339, 359
High Court of Judicature, Bombay	106
" " Calcutta	27
" " Madras	92
" " North-Western Provinces	61
High Courts, Chief Justices and Judges of, allow-	
ances for equipment and voyage of 291, 317	
" " Judges of, rules as to salary and	
leave	289
" " pension	290
Hill Tippera	491
" " Agent in	60
Home Department, Govt. of India	3
Honorary Rank, Departmental Officers with ...	358
" " Courses of	
" " Instruction	358
" " Half - pay,	
" " temporary	359
" " Leave rules	358
" " Pension rules	360
" " Treatment	
" " in hospitals	359
Honours Lists—Various	152-170
" " List, Alphabetical	171-192
Hogbly College. See Bengal Education Depart-	
ment.	
Hospital Treatment for Warrant Officers on leave...	359
Hospitals. See Medical Department.	
HYDERABAD (BEXAR). See Central Provinces.	
" " Native State of	367
" " Residency	36
Imperial Customs Service. See Customs Service.	
" " Gazetteer, Editor for India	39
" " Library, Calcutta, Librarian	39
Imports and exports	385, 411, 412
Income Tax Department, Bombay	117
" " collector of, Calcutta	54
India, assets and liabilities of	366
" " burden of taxation	387
" " Crown of, Order of the	170
" " ethnography of	371
" " famine in	377
" " forests of	378
" " general account of	
" " irrigation works	378, 410
" " languages of	373, 403, 406, 416
" " meteorology of	374
" " mines and minerals	376
" " physical aspects of	367
" " population of	371, 372, 402-405

	PAGE
India, railways	38, 412-415
" religions of	373, 405-6
" revenues of	382-384, 409
" statistics	402-420
" system of administration	386
" trade and manufactures	384
" Audit Office	3
" Office Establishment	2, 3
" " Regulations for examination	205
" " Library, account of	4
" " Medical Board	3
" " Store Depot	2
Indian Army, appointments open to officers of	32
" " to	235
" " commutation of pensions	345
" " departmental honorary rank, warrant officers, &c.	356
" " established strength of	417
" " examinations	237, 238, 326
" " family pensions	339, 353, 357
" " half-pay	334, 337
" " instruction of officers in	346
" " leave pay	331
" " leave rules for	331
" " Ordnance Department salaries	339
" " passages	359
" " pay	327, 331
" " pension regulations	337
" " professional examination	238
" " promotion of officers	326
" " recall of retired officers in times of emergency	338
" " regulations for admission to	235
" " residence in or out of India	334
" " retirement from	338
" " study by officers of modern languages	359
" " transfer of officers to unemployed supernumerary list	338
" " wound pensions and gratuities	339
INDIAN CIVIL SERVICE:—	
Annuity deductions	293
Bengal Establishment	9-20
" " annuitants	21-23
" " invalid and reduced pensioners	24
Bombay " "	103-105
" " annuitants	105
" " invalid pensioners	106
Civil Service Regulations concerning	292
Definition of	263
Examination for admission to	206
Leave rules	267, 392
Madras Establishment	88-90
" " annuitants	91
" " invalid and reduced pensioners	91
Retirement and annuity	293, 313
Selected candidates for	9
Indian Empire, Order of	159
" " Registrar of	156
" " Forest Service. See Forest.	
" " Medical Service, Director-General	38
" " examination for	242
" " rules for	332, 347, 347, 351
" " Museum, Curator, Industrial Section	39
" " Superintendent, Natural History Section	39
" " Navy, the late	122
" " Nursing Service, Regulations	247
" " Railway Companies, Government Director of	3
" " Services (Civil), leave rules	267
" " Troop Service	4
Indo-European Telegraph Department	2, 33
Indore, Guardian to the Maharaja of	37
" " Native State	399
In pector-General, Civil Veterinary Department of Civil Hospitals. See Medical Department.	39
" " Excise and Salt	38
" " Forests	38
" " Irrigation	8
" " Railway Mail Service	27
Inspectors-General of Education. See Education.	
" " Police. See Police Department.	

	PAGE
Inspectors-General of Prisons. <i>See</i> Jail Department.	
Registration. <i>See</i> Registration Department.	
Inspector of Explosives	39
" " Military Equipment and Clothing	3
" " Steam Boilers, Bombay	118
Inspectors of Factories. <i>See</i> Factories.	
" " Mines	39, 69, 86
Instruction of Indian Army Officers	346
" " Officers of Indian Medical Service, Study Leave	347
" " Public. <i>See</i> Public Instruction.	
" " R.E. Officers	348
" " Royal Indian Marine Officers	366
Irrigation in India	378, 415
Issue of Furlough and Retired Pay	310, 344
Jail Department, Bengal	52
" " Bombay	116
" " Burma	85
" " Central Provinces	43
" " E. Bengal and Assam	59
" " Madras	100
" " Punjab	78
" " United Provinces	69
Jammu. <i>See</i> Kashmir.	
Joining time, rules as to... ..	266
Joint Magistrates, United Provinces	63
" " and Deputy Collectors, Bengal	47
" " " " E. Bengal and Assam	57
" " and Sub-Collectors, Bombay	93
Judges. <i>See</i> Chief Court, High Court and Judicial Department.	
" " of the High Courts, allowances for equipment and voyage of	291, 317
" " " " rules as to salary and leave... ..	289
" " " " rules as to pension	290
Judicial Commissioner, Bengal (Chota Nagpur)	45
" " Central Provinces	41
" " Coorg	36, 44
" " North-West Frontier Province	79
" " Oudh	62
" " Sind	107
" " Upper Burma	82
" " Department, Bengal	45, 46
" " Bombay	106
" " Burma	82
" " Central Provinces	41
" " E. Bengal and Assam	56
" " Madras	92
" " Punjab	71, 72
" " United Provinces	61
Kabul, British Agent at... ..	37
Kaisar-i-Hind Medal	189
Kalat, Native State of	398
Karikal, H.M.S. Consul for	96
" " Political Agent for	96
Kasauli, Central Research Institute, Director	38
" " Pasture Institute, Director	38
Kashmir and Jammu, Native State of	398
" " Residency	36
Kathiawar, Agency Engineer	112
" " Judicial Assistant	107
" " Political Agency	111
Kheddahs, Burma, Superintendent of	86
Kholapur, Native State	400
" " Political Agency	111
Khorasan and Seistan Political Agency	36
Khyber, Political Agent... ..	79
Killed and wounded in India, enquiries regarding... ..	331
King's India Cadetships	268
Koikanal Observatory, Director	38, 101
Kuch Behar, Native State of	400
" " Superintendent of	49
Kumbakonam College. <i>See</i> Madras Education Department.	
Kurram, Political Agent	79
Lahore, bishop of... ..	24
" " Government College. <i>See</i> Punjab Education Department.	

		PAGE
Lahore, Mayo School of Industrial Art. <i>See</i> Punjab Education Department.		
" Medical College. <i>See</i> Punjab Medical Department.		
" Veterinary College. <i>See</i> Punjab Medical Department.		
Land Acquisition Act, Bombay, Special Collector...		118
Land Records, Director of:—		
Bengal...	47	
Bombay...	103	
Burma...	81	
E. Bengal and Assam...	57	
Madras...	93	
Punjab...	70	
United Provinces...	66	
Land Revenue, assessment of...	382	
" and General Administration, Bengal...	108	
" " " Bombay...	108	
" " " E. Bengal and Assam...	56	
" " " Madras...	93	
" " " United Provinces...	63	
Languages, native, examination of Indian Army Officers in...	237	
Languages of India...	403	
" study by Indian officers of modern...	350	
Las Bela, Native State of...	393	
Last pay certificates, rules as to...	311	
Law administered in Indian courts...	381	
" College, Madras. <i>See</i> Madras Education Department.		
" Courts. <i>See</i> Chief Court, High Court of Judicature, and Judicial Department.		
" officers, Bengal...	27	
" " Bombay...	106	
" " Burma...	82	
" " India...	27	
" " Madras...	92	
" " Punjab...	72	
" " United Provinces...	61	
" leave rules of...	303	
Leave allowances 271, 276, 277, 280, 294, 295, 303, 308, 310		
" minimum...	276	
" amount due, definition of...	273, 274	
" appointment during, lien on...	268	
" change of...	269	
" beginning and end of...	268	
" combination, extension and commutation of...	270	
" extraordinary...	278	
" forms...	319	
" long...	272-280	
" maximum...	267	
" overstay...	269	
" privilege...	271	
" procedure relating to...	309	
" recall from...	267	
" return to duty after...	269	
rules, abstract of Civil Service...	267	
" for Barrister appointments...	292	
" Berar Commission...	273	
" Civil Veterinary Dept.	299	
" departmental officers with honorary rank, &c., and warrant officers...	358	
" Ecclesiastical Officers...	294, 309	
" Education Department...	273	
" European services...	272	
" Governors, etc.	288	
" Indian Army...	331, 334	
" Civil Service...	267, 292	
" services...	279	
" Jail Department...	273	
" Judges of the High Courts...	289	
" Judicial Department...	272	
" Law Officers...	303	
" Lieutenant-Governors...	288	
" Medical Service...	332, 342	
" Members of Indian Councils...	288	
" Military Officers in civil employ...	272, 298, 333	
" Police Service...	220, 273	
" Probationers...	267	
" Royal Engineer Officers...	239	
" Royal Indian Marine...	362	
" of 1875...	334	
" of 1886...	331	

Leave, service qualifying for	267
" short	271
" special	276
" subsidiary	277, 280
Legal Adviser and Solicitor to the Secretary of State for India	3
Remembrancer. See Law Officers.	
Legislative councils, account of	380
" See Councils.	
Dept., Govt. of India	8
Liabilities, Assets and, of India	386
Librarian, Calcutta	39
" India Office	3
Library, India Office, account of	4
Lien on appointment	263, 268, 308
Lieutenant-Governor of Bengal	45
" Burma	80
" E. Bengal and Assam	55
" Punjab	70
" United Provinces	61, 147
Lieutenant-Governors of Bengal, chronological list from 1854	145
" Burma, chronological list from 1897	149
" Eastern Bengal and Assam, from 1905	149
" North-Western Provinces, chronological list from 1836	146, 147
" Punjab, from 1850	148
" United Provinces of Agra and Oudh, from 1902	147
" leave rules	288
Linguistic Survey, superintendent	39
Local allowance, definition of	203
" funds, definition of	203
" service under	203
" Government, definition of	203
Long leave. See Leave.	
Lord Clive's Fund. See Military Fund.	
Lucknow, bishop of	24
" City Magistrate	64
" Court of Judicial Commissioner	62
MADRAS, OFFICERS EMPLOYED IN	87-101
" salaries of	203
" Administrator-General	92
" Agricultural Department	94
" Board of Revenue	93
" Body Guard	87
" Civil Annuitants	91
" Veterinary Department	94
" Colleges	97
" Council	87
" chronological list of members	139-141
" Commanders-in-Chief, chronological list of	100
" Descriptive account of	139
" Ecclesiastical Establishment	388
" Education Department	97
" Financial	96
" Forest	100
" Governor of	98
" Governors of, chronological list of	87
" High Court of Judicature	137
" Indian Civil Servants, gradation list	92
" Invalid and Reduced pensioners	88-90
" Jail Department	91
" Judicial	100
" Land Records and Agriculture, Director of	94
" Revenue and General Administration	93
" Law Officers	92
" Marine Department	101
" Medical	98
" Miscellaneous appointments	101
" Municipality	101
" Museum	101
" Native States of	101
" officers lent to	101
" Observatories	101
" Police Department	101
" Political	97
" Port Officers	96
" Post Office	101
" Provincial Civil Service	100
" Public Works Department	92, 94

MADRAS Registration	101
" Revenue Settlement Department	94
" Survey Department	94
" Salt, &c., Department	100
" Sanitary Engineers	95
" Secretariat	87
" Stamps, Stationery, &c., Department	101
" Telegraph Department	100
" University, Registrar	97
Magistrates and Collectors, Bengal	46
" Bombay	108
" E. Bengal and Assam	56
" Madras	93
" United Provinces	63
Mahikantha Political Agent	111
Mahé, Political Agent for	96
Manipur, Native State of	401
" Political Agent in	60
Manufactures in India	384
Maps issued during 1908, list of	422A
Maratha Country, Political Agents	111
" States Survey, Superintendent of	112
Marine Department, Bengal	53
" Bombay	118
" Burma	86
" E. Bengal and Assam	60
" Madras	101
" Royal Indian, appointments to	250
" Establishment	119-121
" family pensions	353-357
" leave rules	352
" pay	250, 251, 252
" pension rules	354
" retired Officers	121
" subsistence and travelling allowances	366
" temporary retirement	364
" Survey of India	120
Maskat Political Agency	36
Mayo College, principal	35
Mayo School of Industrial Art. See Punjab Education Department.	
Medical Board, India Office	3
" Colleges. See Medical Department.	
" Department, Bengal	51
" Bombay	114
" Burma	84
" Central Provinces	42
" E. Bengal and Assam	59
" Madras	98
" Punjab	77
" United Provinces	68
" examination of candidates	254
" officers, Government of India	38
" preliminary examination of Candidates	257
" Service, regulations for admission to	242
" pay, promotion, leave, and pension	341
" study leave	347
Subordinate Department	358, 359, 360
Members of the Councils in India, Civil Service	283
Regulations applicable to	
Members of the Councils in India, allowances for	317
equipment and voyage of	
Merchandise and treasure, imports and exports of, statistics	385, 411, 412
Merwara. See Ajmer-Merwara.	
Meteorological Reporter to Government of Bengal	49
" United Provinces	65
Meteorologists, Imperial	38
Meteorology of India	374
Military Equipment and Clothing, Inspector of	3
" Medical Officers in civil employ. See Medical Department.	
" Medical Department.	
" officers in civil employ, leave rules	263, 272, 298
" promotion of	327
" on temporary half-pay	337
" (late Lord Clive's) Fund	357
" Police. See Police Department.	
" regulations	325-361
" Secretary to the Governor of Bombay	102
" Madras	87
" to the Viceroy	7
Mines and minerals of India	376
" Inspectors of	39, 69, 86
Minimum leave allowances	276

Ministerial officer, definition of	264
Ministers other than Chaplains	297
Mint Master, Bombay	27
" Calcutta	27
Miscellaneous Appointments under Govt. of India	38
Mong Mit State, Superintendent of	83
Muir Central College, Allahabad	66
Municipality, Bombay	110
" Calcutta	54
" Madras	101
" Rangoon	86
Museum, Indian, Officers of	39
" Madras Central	101
" Madras	38
Mycologist, Imperial	101
Mysore, Inspector-General of Police	398
" Native State of	36
" Residency	101
" Senior Surgeon and Sanitary Commissioner	
Nagpur, Bishop of	24
Native chiefs and nobles, &c., list of (with titles)	197
" table of salutes	195, 196
" of India, definition of	264
" States, administration of	379
" information regarding	397
" Madras, Officers lent to	101
" pay of officers lent to	305, 317
" pensions from	308
Natural History, Superintendent of	39
Navy, Indian, Officers of the late	122
Nepal Residency	36
Nicaragua Islands, Chief Commissioner of	44
Chief Commissioners of, chronological list	151
Northern India Salt Revenue Department	69
NORTH-WEST FRONTIER PROVINCE—OFFICERS	
EMPLOYED IN	79
Account of	397
Cantonment Magistrates	79
Chief Commissioner	79, 151
Education, Inspector-General of	79
Police Department	79
Political Officers	79
Telegraph Department	79
NORTH-WESTERN PROVINCES—	
High Court of Judicature	146, 147
Lieutenant-Governors, chronological list of	247
Nursing service, Indian, regulations regarding	
Observatories, Indian, Director-general of	39
Observatory at Bombay and Alibagh, Director of	39, 118
" Kodaikanal and at Madras, Director	39, 101
" of	53
Opium Department, Bengal	117
" Bombay	85
" Burma	384
" excise duty on	152
Order of the Bath, Knights and Companions of	170
" Crown of India	168
" Distinguished Service	167
" Royal Victorian	159
" St. Michael and St. George, Knights and Companions of	159
Orders of the Star of India and of the Indian Empire, Knights and Companions of	154, 159
Orders of the Star of India and of the Indian Empire, Registrar of	158, 166
Ordinance Consulting Officer, India Office	3
Department, salaries of	339
" chronological list of Chief Commissioners	147
Oudh, Judicial Commissioner	62
" officers employed in. See United Provinces	
" of Agra and Oudh.	48
" officers in political employ	314, 315
Outfit allowance	
Palampur, Native State	400
" Political Agent	111
Palitana, Administrator of	112
Parliamentary Papers relating to India issued during 1908, list of	421
Passage to India, allowance for civil officers	314
Passages, "not-entitled," for military and marine officers	361

Pasteur Institute of India, Kasauli, Director	33
Patiala, officers employed in	75
Patna College. See Education Department, Bengal.	
Pay and allowance, Indian civil, rules regarding	265
Pay—Advances of (civil)	265
Advances of (military)	344, 350
British Army Officers in India	339, 340
Chaplains	211, 212
Civil, rules regarding	265
Civil Veterinary Department	235
Customs Service, Imperial	231
Definition of	264
Departmental Officers with honorary rank, Warrant Officers, &c.	353
Educational Service	213
Forest Department	234
Forest Service	231
Furlough (military)	331, 332, 344
Geological Survey	222
Indian Army	327
" Medical Service	340, 341, 342
" Subordinate Medical Department	353
Judges of High Courts	289
Leave Pay, dates of issue	311, 344
Nursing Service	248
Officers on Foreign Service	305, 317
Ordnance Department	339
Police Service	200
Political Department	225, 226
Public Works Department	311, 344
Retired Pay, dates of issue	251-253, 302, 366
Royal Indian Marine	253
Sterling Equivalents	227
Telegraph Department	227
Warrant officers	359
PAY OF PRINCIPAL APPOINTMENTS IN—	
Bengal	201
Berar	203
Bombay	204
Burma	203
Central Provinces	203
Eastern Bengal and Assam	201
India (Civil)	200
" (Civil Medical)	342
" (Military)	327
" (Military Medical)	341
Madras	201
Punjab	202
United Provinces	202
Pension, definition of	264
Pension rules, abstract of Civil Service	280-287, 311
" for Astronomer at Madras, and Director of Colaba Observatory	282
" Barrister appointments	282, 292
" chaplains	211, 212, 297, 313
" Civil Departments	285
" Veterinary Department	289
" commutation	345
" departmental officers with honorary rank, and warrant officers	361
" Educational Service	214, 282, 286
" Forest Service	233, 286
" Geological Survey	286
" Indian Army	337
" Civil Service	293, 313
" Medical Service	343, 344
" Nursing	249
" Judges of High Courts	290
" Police Service	220
" Public Works Department	225, 300
" Royal Engineer Officers	240
" Indian Marine	354
" telegraph officers	300
Pensioners, invalid and reduced, Indian Civil Service	241, 91, 106
Pensions, additional, for certain officers	285
" commutation of military	345
" compensation	284
" family. See Family Pension Regulations.	
" from Native States	308
" invalid	311
" procedure relating to	281
" qualifying service for	285
" retiring	234
" superannuation	236
" superior	

	PAGE		PAGE
Parson Gulf, Political Residency ...	36	Private Secretary to the Lieutenant-Governor of:—	
Personal allowance treated as part of pay ...	264	Bengal... ..	45
Photographic Department, Bombay ...	109	Burma	80
Phulkian States, Political Agency ...	75	E. Bengal and Assam	55
Physical Examination of Candidates... ..	254	Punjab	70
Pilot Service, Bengal, Appointments to Preliminary... ..	257	United Provinces	61
Pilots, outfit allowance	253	Private Secretary and Assistant Private Secretary to:—	
Plague Officers, Bombay	314	The Secretary of State for India	1
Police appointments, rules for admission	116	Viceroy	7
" " examination	214	Private Secretary to the Under Secretary of State for India	1
" " leave	215	Private Secretary, service qualifying for leave	268
" " list of	220	Privilege leave. See Leave.	
" " pension and provident fund	218	Probation of candidates selected for Indian Civil Service	207
" Department, Bengal	50	Professors. See Education Department.	
" " Bombay	114	Professorships, appointment to. See Educational appointments.	
" " Burma	83	Promotion during leave	265
" " Calcutta	50	" of assistant engineers, Royal Indian Marine... ..	253
" " Central Provinces	42	" of Indian Army officers	326
" " E. Bengal and Assam	58	" of officers of Indian Medical Service	341
" " Madras	70	Prothonotary. See Registrars of High Courts.	
" " North-West Frontier Province	67	Provident Funds:—	
" " Punjab	76	Civil Veterinary Department	235
" " salaries	218	Financial Department	234
" " United Provinces	67	Forest Service	233
Political Aide-de-Camp to the Secretary of State for India	1	Police	221
Political Department, Bengal	48	Public Works and Telegraph Departments	226
" " Bombay... ..	111	Provincial Civil Service, Bengal	40, 47, 49
" " Burma	83	" " " Bombay	109
" " Central Provinces	43	" " " Burma	81, 84
" " E. Bengal and Assam	60	" " " E. Bengal and Assam	56, 57
" " Government of India... ..	35-37	" " " Madras	92, 94
" " Madras	90	" " " North-West Frontier Province	79
" " North-West Frontier Province	79	" " " Punjab	73
" " Punjab	74	" " " United Provinces	62, 64
" " salaries	66	Public Instruction, Director of, Bengal	49
Pondicherry, H.M.'s. Consul	200	" " " Bombay	112
" " Political Agent for	66	" " " Burma	83
Poona College of Science	96	" " " Central Provinces... ..	41
Population of chief towns of India	112, 113	" " " E. Bengal and Assam	58
" " India	372, 403	" " " Madras	96
Port Blair, Officers employed in	371, 372, 402-406	" " " Punjab	75
" " Superintendent of	44	" " " United Provinces... ..	66
" " Superintendents of, Chronological List	151	PUBLIC WORKS DEPARTMENT—	
Port Officers. See Marine Department and Royal Indian Marine.		Accounts Branch	30, 225
Post Office of India, Director-General and Establishment	200	Appointment to	222
" " salaries... ..	27	Bengal... ..	48
" " statistics relating to	418	Bombay	110
" " Bengal	53	Burma	80, 82
" " Bombay	116	Commencement of service	300
" " Burma	85	Compulsory retirement from	298, 302
" " Central Provinces	43	E. Bengal and Assam	58
" " E. Bengal and Assam	60	Government of India	28-30
" " Madras	100	Madras	95
" " Punjab	78	Leave allowances	300
" " United Provinces	69	Officers employed under local administrations	29
Precedence, warrant of	193	Pensions	225
Presidency College, Calcutta, Professors at. See Bengal Education Department.		Provident fund	225, 300
Presidency College, Madras, Professors at. See Madras Education Department.		Punjab... ..	226
Presidency Magistrates, Bombay	107	Secretariat	70, 73
Presidents and Governors of Bombay, chronological list of	54	United Provinces	8
Presidents and Governors of Fort St. George in Madras, chronological list of	141, 142	Public Works in India	65
Presidents and Governors of Fort William in Bengal, chronological list of	136	Publications of Government during 1906, list of agents for sale of	377
Presidents of the Board of Control, chronological list of	129	Pudukkottai, Diwan of	422
Printing and Stationery, Controller of	126	" Native State	101
Printing, Superintendent of, Burma	39	" Political Agent for	490
" " Bombay	86	PUNJAB, OFFICERS EMPLOYED IN	96
" " Government of India	118	" " salaries of	70-78
" " Madras... ..	39	" Cantonment Magistrates	202
" " United Provinces	69	" Chief Court	73
Private. See Jail Department.		" Civil Veterinary Department	72
Private Practice, Indian Medical Service	342	" Commission, Officers in the	77
Private Secretary to the Governor of:—		" Council of the Lieutenant-Governor	71
Bombay	102	" Descriptive account of	394
Madras	87	" Ecclesiastical Department	76
		" Education Department	75
		" Excise Commissioner	70
		" Financial Commissioner	70
		" Department	70

	PAGE		PAGE
PUNJAB Forest Department	75	Regulations for appointment to—continued.	
" Hill States	76	Indian Police	214
" Jail Department	78	" State Railways, Traffic Department	227
" Judicial Department	72	King's India Cadetships	233
" Land Records and Agriculture, Directors of	70	Public Works Department	222
" Lieutenant-Governor of	70	" Accounts Branch	225
" Lieutenant-Governors of, chronological list	148	Telegraph Department	229
" Medical Department	75, 401	Regulations, Civil Service	259-319
" Native States of	76	" for physical examination of candidates	254
" Police Department	74	" Indian Military	326-361
" Political	78	Religions of India	373, 405, 406
" Postal	73	Resident Clerks, India Office	1
" Provincial Civil Service	73	Residents. See Foreign and Political Departments.	
" Public Works Department	78	Retirements, Indian Army officers, rules for	338
" Salt Department	70	" Civil Services	268, 285, 293
" Secretariat	72	" Medical Service	343
" Settlement Department	74	" Royal Engineer officers	364
" Survey Department	78	" Indian Marine	269
" Telegraph	33	Return to duty	
Pusa, Agricultural Research Institute at	281	Revenue and Agriculture Department, Government of India	8
Qualifying service		" Board of, Bengal	46
Queen Alexandra's Military Nursing Service for India	247	" Eastern Bengal and Assam	56
Queen's College, Benares	66	" Madras	93
Quinologist, Bengal	54	" United Provinces	63
Railways. See also State Railways.		" Commissioner, N.W. Frontier Province	79
" Board	3	" Commissioners, Bengal	46
" Chief engineer to	30	" Central Provinces	39
" Engineering Staff	3	" Punjab	70
" Government Director of	378	" United Provinces	63
" in India	412-415	" Secretary, Burma	80
" statistics	31	" Settlement Department, Madras	94
" Superior Revenue Establishment	113	" Survey	94
Rajahmundry College. See Madras Education Department.		Revenues and receipts of India	382-384, 409
Rajkumar College, Rajkot	37	Roorkee, Thomason College	67
Rajputana Agency	398	" Workshops Superintendent	65
" Native States of	39	Royal Engineer officers, conditions of service of	239
" Civil Veterinary Department	66	" family pensions	241, 353
Rajshahi College. See Bengal Education Department.		" instruction of, at Chatham	348
Rampur, Agent in	400	" Indian Marine. See Marine, Royal Indian.	
" Native State	24	" Red Cross	170
Rangoon, Bishop of	86	" Victorian Order	167
" Cantonment Magistrates	84	Russian language, study of, by Indian Army officers	350
" Hospitals	82	Saidapet Agricultural College. See Madras Education Department.	
" Judges of Small Courts	86	Saidapet Teachers' College. See Madras Education Department.	
" Municipality, President	84	St. Michael and St. George, Order of	159
" Police	86	Salary. See Pay.	
" Port officers	333	Salt Department, Bengal	52
Recall of retired officers	267, 283	" Bombay	117
" to duty	39	" Central Provinces	43
Records of Government of India, Officer in charge of	170	" E. Bengal and Assam	59
Red Cross, Royal	339, 340	" Madras	100
Regimental pay and allowances of officers of British Army serving in India	70	" Punjab (N. India Salt Revenue)	78
Registrar of Joint Stock Companies, Punjab	53	" United Provinces (N. India Salt Revenue)	69
Registrars of Chief Court and High Court. See Chief Courts, High Courts, Judicial Department.		" revenue in India	383
Registration Department, Bengal	118	Salutes, personal	196
" Bombay	43	" table of	194
" Central Provinces	59	" to native chiefs and nobles, table of	195
" E. Bengal and Assam	101	Sandur, Political Agent for	96
" Madras	68	Sangli State, Administrator	113, 112
" United Provinces	70	Sanitary Commissioner with the Government of India	38
" Inspector-General of, Punjab	233	" Department, Statistical Officer	38
Regulations for appointment to—		" Engineers, Madras	95
Bengal Pilot Service	235	" Officers. See Medical Department.	
Civil Veterinary Department	210, 212	Savantvadi Political Agent	111
Ecclesiastical Establishments	213	Schools of Art. See Education Department.	
Education Departments	235	Scotland, Church of, Appointments, &c., Indian Establishments	212, 295, 313
Financial Department	229	" Chaplains of	25, 97, 113
Forest Department	220	Secretariat of the Government of India	8
Geological Survey	206	" Bengal	45
India Office	236	" Bombay	102
Indian Army	221	" Burma	80
" Agricultural Service	206	" Central Provinces	39
" Civil Service	219	" E. Bengal and Assam	55
" Imperial Customs Service	250	" Madras	87
" Marine	240	" North-West Frontier Province	79
" Medical Service	247	" Punjab	70
" Nursing		" United Provinces	61
		Secretaries of E. I. Company, chronological list of	125
		" of State for India, chronological list of	126

INDEX OF SUBJECTS AND APPOINTMENTS.

Secretaries (Under) of State for India	PAGE	Statistics relating to revenues and receipts	PAGE
" " " " chronological list of	127	" " " " telegraphs	409
" " " " Private Secretaries to	1	Statutory Civil Servant, definition of	418
Secretary of State for India	1	" " " " Servants. See Indian Civil Service.	264
" " " " Assistant Private Secretary and Precise Writer	1	Steam boilers and prime movers, Inspector of, Bombay	118
" " " " Legal Adviser and Solicitor to	3	" " " " " " Inspector of, Madras	98
" " " " Political Aide-de-Camp to	1	Sterling equivalents of salaries...	258
" " " " Private Secretary to	1	Stockbroker, India Office	3
Seistan Political Agency	36	Store Department, India Office	2
Separate Revenue Department, Madras	100	Sub-Collectors and Joint Magistrates, Madras	93
Service qualifying for leave	267	Subsidiary leave	277
" " pension	281	Subsistence Allowance	266
Settlement Department, Bengal	47	Surgeon to the Governor of Bombay	102
" " Bombay	109	" " Madras	87
" " Burma	81	" " Viceroy	7
" " Central Provinces	43	Surgeon-General with the Government of Bombay	114
" " E. Bengal and Assam	57	" " Madras	98
" " Madras	94	Survey Department, Bengal	113
" " N.W. Frontier Province	79	" " Bombay	113
" " Punjab	79, 71, 72	" " E. Bengal and Assam	58
" " United Provinces	74	" " Madras	94
Shan States, Superintendents of	83	" " Punjab	74
Shipping Matters. See Marine Department.		" " United Provinces	66
Short leave. See Leave.		" " Archeological	34, 54, 60, 69, 86, 101, 118
Sibpur Civil Engineering College. See Bengal Education Department.		" " Botanical	34
Sikkim, Political Officer in	37	" " Geological	34
" " State of	39	" " Linguistic	74
Sind, Civil Veterinary Department	39	" " Marine	39
" " Colonisation Officer in	109	" " of India Department	120
" " Collector in	108	Syllabus relating to the Forest Service examination	33
" " Commissioner in	103	" " Indian Civil Service examination	229
" " Deputy Collectors and Magistrates	112	" " " " Police examination	209
" " Commissioners	110	Tarai and Bhabur Government Estates, Superintendent	216
" " Educational Inspector	108	Taxation in India	69
" " Encumbered Estates, Manager of	112	Tehri, Agent in	387
" " Judges in. See Bombay Judicial Department.	109	" " Native State	66
" " Judicial Commissioner	107	Telegraph Department	400
" " Land Records, Superintendent of	109	" " Bombay	32
" " Translator	112	" " Burma	116
Sir J. J. School of Art	112	" " Central Provinces	43
Small Cause Courts. See Judicial Department.		" " compulsory retirement from	302
Southern Maratha Country, Political Agency	111	" " E. Bengal and Assam	60
Special leave	276	" " Indo-European	2, 33
Staff College, Indian. Regulations for Admission	347	" " Madras	100
Staff Salary, definition of	264	" " N.W. Frontier Province	79
Stamps, Burma	85	" " officers, leave and pension	300
" " Central Provinces	43	" " " " rules	227
" " Punjab	72	" " pay of appointments	78
" " United Provinces	68	" " Punjab	227
" " and Stationery, Bengal	54	" " regulations for admission	229
" " Bombay	117	" " statistics relating to	418
" " Madras	101	" " United Provinces	69
Star of India, Order of	154	Thomson Engineering College, Roorkee	67
" " registrar of	158	Tochi, Political Agent	69
State Railways. " " Storekeepers	32	Towns of India, population of	403
" " " " Super Revenue Establishments	31	Trade and manufactures of India	79
" " " " Traffic Department, Admission to	227	Transfer of departmental officers with honorary or warrant rank, &c. to temporary half-pay	337, 343
Stationery, Superintendent of Bombay	117	" " " " officers to temporary half-pay list	337, 343
" " Government of India	39	" " " " list unemployed Supernumerary	338
Statistics, Assistant Director of	101	Translator, to Government of Bombay	102
" " relating to area and population	39	" " " " Burma	86
" " " " cultivated and uncultivated	402	" " " " Madras	101
" " " " army in India	407	Travelling Allowances	314
" " " " crops under cultivation	417	Travancore, Native State of	400
" " " " density of population	408	" " Residency	96
" " " " education	404	Treasure, imports and exports of	412
" " " " emigration	406, 419	Troop Service, Indian	4
" " " " expenditure	420	Turkish Arabia, Political Residency	37
" " " " food products of India	410	Under-Secretaries of State for India	
" " " " imports and exports	405	" " " " and Assistant	
" " " " irrigation	411, 412	Under-Secretary (Assistant) of State for India	127
" " " " languages of India	416	Unemployed pay, Indian Army	330
" " " " population of India	403	" " " " Royal Engineer Officers	240
" " " " population of chief towns of India	403	" " " " supernumerary list, transfer of military officers to	338
" " " " Post Office	418		
" " " " railways	378, 412-475		
" " " " religions of India	405, 406		

INDEX OF SUBJECTS AND APPOINTMENTS.

	PAGE		PAGE
UNITED PROVINCES OF AGRA AND OUDH—		Veterinary College, Madras	64
OFFICERS EMPLOYED IN	61-69	" Punjab	77
" " " salaries of	202	" Officers. See Civil Veterinary Depart-	
" " "	63	ment.	
" " "	63	Viceroy and Governor-General of India	7
" " "	63	" " " " council of	7
" " "	61	" " " " personal	7
" " "	393	" " " " staff of	7
" " "	67	Viceroy and Governors-General of India, chrono-	
" " "	66	logical list of	130, 131
" " "	68	Victoria Cross	169
" " "	69	Victorian Order, Royal	167
" " "	68	Vision, standard of	255
" " "	61	Voyage allowances	291, 315
" " "	69	" " See also "Passage Allowances."	
" " "	62		
" " "	61	Wana, Political Agent	79
" " "	66	War Office : Officers attached to General Staff	3
" " "	63	Warrant of precedence in India	193
" " "	61, 147	" " " " officer, definition of	265
" " "	146, 147	" " " " officers, regulations regarding leave	358
" " "	63	" " " " " medical	
" " "	68	treatment	
" " "	69	while on	
" " "	400	leave	357
" " "	67	" " " " pension	360
" " "	65	" " " " temporary	
" " "	69	half-pay	359
" " "	62, 64, 66	" " " " " "	281
" " "	63	Widows of Civil Officers, claims not recognised	
" " "	69	Widows' pensions, Civil Family Pension Regu-	
" " "	61	lations... ..	320
" " "	64	" " " " Military Family Pensions	
" " "	66	" " " " " " 339, 344, 353, 357	
" " "	69	Wound Pensions, Indian Army officers	339
" " "	97	" " " " Medical Service	344
University of Madras, Registrar of	116	Yanam, Political Agent for	96
Veterinary College and Hospital, Bombay	54	Zoologist, Forest, Imperial	38
" " Calcutta	54		

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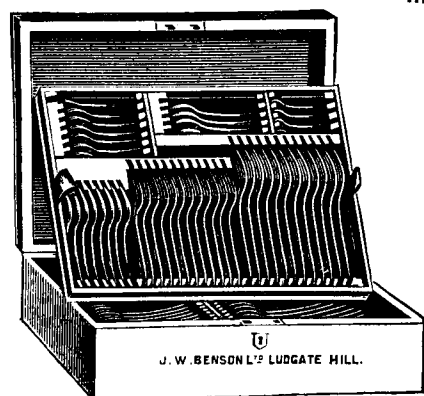
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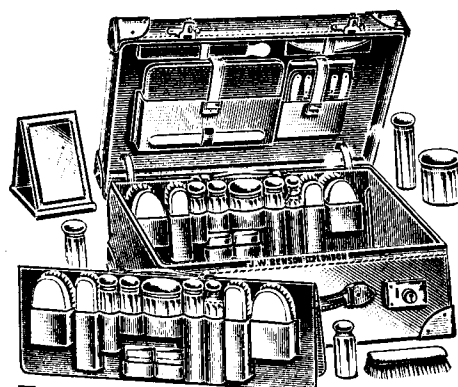
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 " (*Bijdragen tot de Taal- Land- en Volkenkunde van Neêrlandsch Indië*, The Hague, 1854, part II, pp. 339-42.)
Malay.—H. van der Tuuk. (*Tijdschr. voor Nederlandsch Indië*, 1849 (1), pp. 385-400.)
Pali.—H. Oldenberg. (*Journ. Pali Text Soc.*, London, 1882, pp. 59-126.)
 " (Mandalay), V. Fausbell. (*Journ. Pali Text Soc.*, Woking, 1897, pp. 1-52.)

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Clarence, G. C.	Milner, C. E.	Sitzler, E. A.
Davis, A. P.	Oliphant, J. N.	Tear, F. J.
Felton, A. L., B.A.	Owden, J. S.	Wright, H. L.
Fields-Clarke, V. H. T.	Rambaut, A. E.	Young, J. V., B.A.
Herbert, V. A., B.A.		

It is proposed to allot Messrs. Kilmartin and Sargent to the Ceylon Forest Service, Mr. Rambaut to the Malay States Forest Service, and Messrs. Felton and Robinson to the Sudan Forest Service.

SECOND YEAR.

Oliphant, F. M.	Park, J. W. H.	Lyall, J. H.
Shirley, G. S.	Collins, H. C.	Gwyer, C.
Meiklejohn, W.	David, A. N.	Nixon, A. B.
Simeon, G. N.	Meredith, H. R.	White, R. M.
Silvanus, D. H. M.	Hiley, A. C.	Goldberg, G. H. A.
Alington, G. H.	Mason, L.	Bradley, J. W.
Collier, J. V.	Lewis, H. T.	Villar, A. R.
Ainslie, J. R.	Greswell, E. A.	

It is proposed to allot Mr. White to the Ceylon Forest Service.

FIRST YEAR.

Austin, S. F.	Hargreaves, C. K.	Madan, F.
Beeson, F. C.	Harris, T. A.	Marriott, R. G.
Bourne, R.	Inder, R. W.	Milne, W. C.
Brooks, J. B.	Jones, O.	Patterson, C. B.
Clifford, M. W.	Kennedy, W. A.	Starte, H. W.
Cooper, G. M.	Mackarness, C. G. M.	Thomas, A. R.
Gent, J. R. F.		

It is proposed to allot Messrs. Inder and Jones to the Ceylon Forest Service.

INDIAN CIVIL SERVICE.

LIST OF CANDIDATES SELECTED FOR I.C.S. AT OPEN
COMPETITION, 1908, AND THE PROVINCES TO WHICH
THEY ARE ALLOTTED.

Maconachie, R. R.	...	...	...	...	Bengal, Upper Provinces.
Swithinbank, B. W.	...	...	...	...	Burma.
Johnston, E. H.	...	...	...	...	Bengal, Lower Provinces.
Johnson, J. N. G.	...	...	...	...	Bengal, Upper Provinces.
Graham, E.	...	...	...	...	Madras.
Helme, C. G. G.	...	...	...	...	Bengal, Lower Provinces.
Jolly, E. H. P.	...	...	...	...	Bombay.
Knowles, A. B.	...	...	...	...	Bengal, Upper Provinces.
Morris, A. R.	...	...	...	...	Burma.
Wright, C.	...	...	...	...	Bengal, Upper Provinces.
Wadia, N. J.	...	...	...	...	Bombay.
Sathc, J. L.	...	...	...	...	Bengal, Upper Provinces.
Burton, G. P.	...	...	...	...	Bengal, Upper Provinces.
Sloan, T.	...	...	...	...	Bengal, Upper Provinces.
Denning, H.	...	...	...	...	Bombay.
Fogarty, P. C.	...	...	...	...	Bengal, Upper Provinces.
Robertson, F. W.	...	...	...	...	Bombay.
Wood, C. F.	...	...	...	...	Burma.
Harvey, E. A.	...	...	...	...	Bengal, Lower Provinces.
Rees, O. M.	...	...	...	...	Bengal, Upper Provinces.
Sheepshanks, E.	...	...	...	...	Madras.
Roughton, N. J.	...	...	...	...	Burma.
Hutton, J. H.	...	...	...	...	Bengal, Upper Provinces.
Duncan, A. B.	...	...	...	...	Bengal, Upper Provinces.
Middleton, A. P.	...	...	...	...	Bengal, Lower Provinces.
Darwin, J. H.	...	...	...	...	Bengal, Lower Provinces.
Woodward, F. J.	...	...	...	...	Bengal, Lower Provinces.
Hill, T. H.	...	...	...	...	Bengal, Upper Provinces.
Hilton, G. C.	...	...	...	...	Bengal, Upper Provinces.
Ruttledge, H.	...	...	...	...	Madras.
Thompson, W. H.	...	...	...	...	Bengal, Upper Provinces.
Arbuthnot, W. J.	...	...	...	...	Bengal, Upper Provinces.
Madan, J. A.	...	...	...	...	Bengal, Lower Provinces.
Quinlan, T. F.	...	...	...	...	Bengal, Lower Provinces.
Klingenstein, S.	...	...	...	...	Bombay.
Grierson, S. A.	...	...	...	...	Bengal, Lower Provinces.
Green, A. M.	...	...	...	...	Bengal, Lower Provinces.
Hood, H. M.	...	...	...	...	Bengal, Lower Provinces.
Collister, H. J.	...	...	...	...	Bombay.
Abbott, J.	...	...	...	...	Madras.
Leach, A. G.	...	...	...	...	Bengal, Upper Provinces.
Roberts, A. A. L.	...	...	...	...	Bombay.
Sworn, L.	...	...	...	...	Madras.
Harrison, T. D.	...	...	...	...	Bengal, Upper Provinces.
Clark, A. J.	...	...	...	...	Bengal, Lower Provinces.
Williams, H. W.	...	...	...	...	Bengal, Lower Provinces.
Sams, K. A. H.	...	...	...	...	Bengal, Upper Provinces.
Stevenson, F. H.	...	...	...	...	Bengal, Lower Provinces.
Hallowes, B. J. B.	...	...	...	...	Bengal, Upper Provinces.
Milsom, E.	...	...	...	...	Burma.
Stewart, F. W.	...	...	...	...	Bengal, Upper Provinces.
Peck, N. F.	...	...	...	...	Bengal, Lower Provinces.
	...	...	...	...	Madras.
	...	...	...	...	Bengal, Lower Provinces.

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GOVERNMENT OF INDIA.

VICEROY AND GOVERNOR-GENERAL OF INDIA.

His Excellency the Right Hon. the EARL OF MINTO, G.C.M.G., G.M.S.I., G.M.I.E., assumed charge of office, 18 November, 1905.

PERSONAL STAFF OF THE GOVERNOR-GENERAL.

Private Secretary, Lieut.-Col. J. R. Dunlop-Smith, C.S.I., C.I.E.
Military Secretary, Major V. R. Brooke, D.S.O., 9th Lancers.
Assistant Private Secretary.—J. Scott.
Comptroller of the Household, Capt. J. Mackenzie, 35th Sikhs.
Aides-de-Camp, Capt. Lord Francis G. M. Douglas Scott, 2nd Bn. Grenadier Gds.; Capt. R. G. Jeff, K.R. Rifle Corps; Lieut. J. E. Gibbs, Coldstream Gls. (Extra).

Native Aides-de-Camp, Abdul Aziz, Risaldar Major, Sardar Bahadur, 5th Cavy; Madho Singh Rana, Subadar Major, Sardar Bahadur, 2nd Bn. 4th Gurkha Rifles.
Surgeon, Surgn. Lieut.-Col. W. R. Crooke-Lawless, C.I.E., M.D., Coldstream Gds.
Commandant of Body Guard, Capt. H. N. Holden, 5th Cavy.
Adjutant of Body Guard, Capt. V. A. S. Keighley, 18th P.W.O. Tiwana Lncrs.

COUNCIL.

Ordinary Members—

Sir Harvey Adamson, C.S.I. Took his seat, 15 October, 1905.
J. O. Miller, C.S.I. Took his seat, 6 March, 1907.
W. L. Harvey, C.I.E. Took his seat, 3 July, 1908.
Sir Guy Fleetwood Wilson, K.C.B., K.C.M.G. Took his seat, 9 November, 1908.
Satyendra Prasanna Sinha. Took his seat, 18 April, 1909. (Law.)

Extraordinary Member—

General Viscount Kitchener of Khartoum, G.C.B., O.M., G.C.M.G., G.C.I.E., Commander-in-Chief in India. Took his seat, 28 November, 1902.

Additional Members, for the purpose of making Laws and Regulations, nominated under 24 & 25 Vic., c. 67, sec. 10, and 55 Vic., c. 14:—

Name.	Date of Nomination.	Province or Body represented.
<i>Official Members.</i>		
W. W. Drew	19 November, 1907	Bombay.
W. R. H. Merk, C.S.I.	27 December, 1907	Punjab.
N. C. McLeod	21 October, 1908	
J. Andrew	10 November, 1908	Madras.
F. A. Slacke, C.S.I.	4 December, 1908	Bengal.
J. M. Holms, C.S.I.	19 December, 1908	United Provinces.
<i>Non-Official Members.</i>		
G. K. Gokhale, C.I.E.	25 July, 1907	Bombay.
A. A. Apcar, C.S.I.	16 August, 1907	Calcutta Chamber of Commerce.
Maung Ba Tu, C.I.E.	12 November, 1907	Burma.
Nawab Bahadur, Sir Khwaja Salimulla of Dacca, K.C.S.I.	18 November, 1907	Eastern Bengal and Assam.
Nawab Saiyid Muhammad Sahib Bahadur	30 November, 1907	Madras.
Sir Rameshwara Singh, K.C.I.E., Maharaja Bahadur of Darbhanga	1 October, 1908	Bengal.
Raja, Sir Muhammad Ali Muhammad Khan, K.C.I.E., Khan Bahadur of Mahmudabad	5 October, 1908	United Provinces.
Manockji Byramji Dadabhoy	20 November, 1908	Bombay.

RAILWAY BOARD.

President.—Sir T. R. Wynne, K.C.I.E.
Second Member.—W. H. Wood.
Third Member.—S. Finney, C.I.E.

SECRETARIAT.

REVENUE AND AGRICULTURE DEPARTMENT.

Secretary. R. W. Carlyle, C.I.E.
Deputy Secretary. J. H. Kerr.
Under Secretary. C. A. Innes.
Inspector-General of Forests. F. B. Bryant.
Assistant Inspector-General of Forests. S. Carr.
Registrar. A. R. Tucker.

FINANCE DEPARTMENT.

Ordinary Branch.

Secretary. W. S. Meyer, C.I.E.
Deputy Secretary. W. M. Hailey (*Sub. pro tem.*)
Under Secretary. G. H. B. Jackson, J. E. C. Jukes (*Offg.*)
Assistant Secretary. H. N. Heseltine, A. G. Barr (*Offg.*)
Registrar. J. McCann.

Military Finance Branch.

Secretary. J. S. Meston, C.S.I., R. A. Mant (*Sub. pro tem.*)
Military Accountant-General and ex-officio Deputy Secretary. Col. B. W. Marlow, I.A.
Deputy Secretary. Col. O. C. Armstrong, D.S.O., I.A.
Military Deputy Accountant-General and ex-officio Assistant Secretary. Major W. A. M. Bruce, I.A.
Assistant Secretaries. Major H. G. W. Chandler, I.A., W. C. Ashmore.

FOREIGN DEPARTMENT.

Secretary. S. H. Butler, C.S.I., C.I.E.
Deputy Secretaries. E. H. S. Clarke, C.I.E., J. B. Wood.
Under Secretary. A. R. Jelf.
Assistant Secretaries. L. W. Reynolds, Major A. B. Minchin, C.I.E., I.A.
Attaché. Khan Bahadur Maula Baksh.
Registrar. G. W. Marshall.

HOME DEPARTMENT.

Secretary. Sir H. H. Risley, K.C.I.E., C.S.I.
Deputy Secretary. G. B. H. Fell.

Under Secretaries. A. W. J. Talbot, P. W. Monie.
Assistant Secretary. E. D. Ross.
Registrar. C. W. Caston.

LEGISLATIVE DEPARTMENT.

Secretary. J. M. Macpherson, C.S.I.
Deputy Secretary. R. Sheepshanks.
Legal Asst. to Secretary. Sarat Chandra Banerjee.
Registrar. T. W. Payne.

ARMY DEPARTMENT.

Secretary. Major-Gen. R. I. Scallan, C.B., C.I.E., D.S.O.
Deputy Secretary. Lieut.-Col. A. H. Bingley, C.I.E., I.A.
Assistant Secretary. C. H. West, C.I.E.
Registrar. C. Hodgen.

PUBLIC WORKS DEPARTMENT.

Secretary. Irrigation, Roads, and Buildings, L. M. Jacob, C.S.I.
Deputy Secretary. G. H. le Maistre.
Under Secretary. H. M. Wilmott.
Inspector-General of Irrigation. J. Benton, C.I.E.
Consulting Architect. J. Begg, F.R.I.B.A.
Electrical Adviser. J. W. Meares.
Accountant-General and Deputy Secretary. Accounts Branch, W. F. O'Donoghue.
Deputy-Accountant-General. W. C. Hickie.
Assistant Accountants-General. J. E. Lacey, W. Courtenay.
Registrar. W. J. Drake.

COMMERCE AND INDUSTRY DEPARTMENT.

Secretary. B. Robertson, C.I.E.
Under Secretaries. G. Rainy, M. M. S. Gubbay.
Secretary under Inventions and Designs Act and ex-officio Assistant Secretary. H. G. Graves.
Registrar. T. O. Drake.

GRADATION LIST OF COVENANTED CIVIL SERVANTS ON THE BENGAL ESTABLISHMENT.

Substantive appointments only are stated. The names of all Civil Servants will also be found in the Lists relating to the Provinces and Departments in which they are serving.

1865.

Knox, Sir G. E., Judge, High Court, N.W. Provs.

1873.

Risley, Sir Herbert Hope, K.C.I.E., C.S.I., Secretary, Home Dept., Govt. of India.
 Hare, Sir Lancelot, K.C.S.I., C.I.E., Lieut.-Gov. of East. Bengal and Assam.

1874.

Dane, Sir Richard Morris, K.C.I.E., Inspector-General of Excise and Salt.
 Brett, Cecil Michael Willford, C.S.I., Judge, High Court, Calcutta.
 Savage, Henry, C.S.I., Member, Board of Revenue, East. Bengal and Assam.

1875.

Wilson, Sir James, K.C.S.I., Finl. Commr., Punjab.
 Dé, Brajendra Nath, Mag. and Coll., Bengal.
 Merk, Wm. Rudolph Henry, C.S.I., Commr., Punjab.

1876.

Rustomjee, Cursetjee, Judge, U.P. of Agra and Oudh.
 Douie, James McCrone, C.S.I., Commr., Punjab.
 Porter, Leslie Alexr. S., C.S.I., Member, Board of Revenue, U.P. of Agra and Oudh.
 Dane, Sir Louis Wm., K.C.I.E., C.S.I., Lieut.-Gov. of the Punjab.
 Evans, Loftus G., 1st Additl. Judicial Commr., Oudh.
 Steel, Charles D., Judge, U.P. of Agra and Oudh.
 Slacke, Francis A., C.S.I., Member, Board of Revenue, Bengal.
 Robertson, Frederick A., Judge, Chief Court, Punjab.
 Irwin, Alfred M. B., C.S.I., Judge, Chief Court, Lower Burma.

1877.

Bayley, Sir Charles S., K.C.S.I., Political Resident, Hyderabad.
 Kensington, Alfred, Judge, Chief Court, Punjab.
 Hewett, Sir John P., K.C.S.I., C.I.E., Lieut.-Gov., U.P. of Agra and Oudh.
 Walker, George C., C.S.I., Asst. Finl. Minister to H.H. the Nizam of Hyderabad.
 Adamson, Sir Harvey, C.S.I., Ordinary Member of Governor-General's Council.
 White, Sir Herbert T., K.C.I.E., Lieutenant-Governor of Burma.
 Macpherson, Wm. C., C.S.I., Member, Board of Revenue, Bengal.
 Greer, Richard T., C.S.I., Commr., Bengal.
 Barrow, Oscar T., C.S.I., Comptr. and Auditor-General.
 Reynolds, Herbert W. W., Commr. U.P. of Agra and Oudh.

1878.

Caspersz, Charles P., Judge, High Court, Calcutta.
 Macpherson, Duncan James, C.I.E., Commr., Bengal.
 Baker, Sir Edward N., K.C.S.I., Lieut.-Gov. of Bengal.
 Meredith, Arthur, Commr., Punjab.
 Collin, Edward W., Commr., Bengal.

1879.

Miller, John O., C.S.I., Ordinary Member of Gov.-Genl's Council.
 Arbuthnot, John C., C.I.E., Commr., East. Bengal and Assam.
 Greenishields, Robert S., Mag. and Coll., Bengal.
 Tweedy, George A., Commr., U.P. of Agra and Oudh.
 Sanders, James, Judge, U.P. of Agra and Oudh.
 Shaw, George W., C.S.I., Judl. Commr., Upper Burma.
 Eales, Herbert L., Commr., Burma.
 Johnstone, Donald C., Judge, Chief Court, Punjab.
 Younghusband, Romer E., C.S.I., Commr., Punjab.
 Holmwood, Herbert, Judge, High Court, Calcutta.

Baillie, Duncan C., Commr., U.P. of Agra and Oudh.
Broun, John A., C.S.I., Commr., U.P. of Agra and Oudh.

1880.

Melitus, Paul G., C.I.E., Member, Board of Revenue, East Bengal and Assam.
Phillips, Francis A. T., Commr., Central Provs.
Carlyle, Robert W., C.I.E., Secy. Rev. and Agri. Dept., Govt. of India.

1881.

Diack, Alexander H., C.V.O., Settlr. Commr., Punjab.
Branson, J. C. E., Accountant-General, Bengal.
Brownrigg, Francis W., Commr., U.P. of Agra and Oudh.

1882.

Shirres, Leslie P., Opium Agent, Bihar.
Earle, Archdale, C.I.E., Commr., Bengal.
Gates, Frank C., C.S.I., Financial Commr., Burma.
Brereton, Reginald H., Inspector-Genl. of Police, U.P. of Agra and Oudh.
Todd-Naylor, Henry P., C.S.I., C.I.E., Commr., Burma.
Colvin, Elliot G., C.S.I., Agent to Gov.-Genl., Rajputana.
Fox-Strangways, Maurice W., C.S.I., Finl. Commr., Central Provs.
Saunders, Arthur L., Commr., U.P. of Agra and Oudh.

1883.

Partridge, William R., Mag. and Coll., U.P. of Agra and Oudh.
Fenton, Michael W., Dy. Commr., Punjab.
Holms, J. M., C.S.I., Chief Secy. to Govt., U.P. of Agra and Oudh.
Hartnoll, Henry S., Judge, Chief Court, Lower Burma.
Teunon, William, Dist. and Sess. Judge, East Bengal and Assam.
Carnduff, Herbert W. C., C.I.E., Judge, High Court, Calcutta.
Shaw, Arthur T. A., Dy. Commr., Burma.
Cobb, William H., Commr., U.P. of Agra and Oudh.
Lyon, Percy C., C.S.I., Chief Secy. to Govt., East Bengal and Assam.
Cholmeley, Norman G., Commr., Burma.
Maude, Walter, Commr., Bengal.
Campbell, John Stratheden, C.S.I., C.I.E., Commr., U.P. of Agra and Oudh.

1884.

Walsh, Ernest H. C., Mag. and Coll., Bengal.
Winter, Edgar F. L., Mag. and Coll., U.P. of Agra and Oudh.
Lovett, Harrington V., Commr., U.P. of Agra and Oudh.

O'Dwyer, Michael F., C.S.I., For. Dep't., Govt. of India.

Luson, Hewling, Commr., East Bengal and Assam.

House, Henry F., Opium Agent, Benares.
Craddock, Reginald H., C.S.I., Chief Commr., Central Provs.

Gait, Edward A., C.I.E., Chief Secy. to Govt., Bengal.

Pike, Herbert W., Mag. and Coll., U.P. of Agra and Oudh.

Bower, George, Mag. and Coll., U.P. of Agra and Oudh.

Williams, Albert, Rev. and Judl. Commr., Baluchistan.

Twomey, Daniel H. R., Commr., Burma.

Crump, Henry A., Commr., Central Provs.

Trethewy, Anthony W., Mag. and Coll., U.P. of Agra and Oudh.

Leggatt, Edward O. E., Judge, U.P. of Agra and Oudh.

Duke, Frederick W., Commr., Bengal.

Coxe, Henry R. H., Judge, High Court, Calcutta.

Harrison, Francis C., Financial Department, Government of India.

Gordon, George, Supdt. and Remembrancer of Legal Affairs, Bengal.

Pittar, Charles W. E., Dist. and Sess. Judge, Bengal.

1885.

Maynard, Herbert John, Dy. Commr., Punjab.

MacLagan, Edward Douglas, C.S.I., Chief Secy. to Govt., Punjab.

Skinner, John Allan Cleveland, Divnl. and Sess. Judge, Central Provs.

Meston, James Scorgie, C.S.I., Secy. to Govt. of India, Finance Dept.

Griffin, Henry Daly, Judge, High Court, N.W. Provs.

Monahan, Francis John, Commr., East Bengal and Assam.

Bunbury, Cecil Edward Francis, Judl. Commr., N.W. Frontier Prov.

Drake-Brockman, Henry Vernon, Judl. Commr., Central Provs.

Brown, William Barclay, Dist. and Sess. Judge, East Bengal and Assam.

Leeds, William Henry Arthur St. John, Commr., Burma.

Hope, Charles William Webley, Mag. and Coll., U.P. of Agra and Oudh.

Ferard, Henry Cecil, C.I.E., Mag. and Coll., U.P. of Agra and Oudh.

Chevis, William, Div. Judge, Punjab.

Wilson, David, Div. Judge, Burma.

Harward, Alfred Edgar, Mag. and Coll., East Bengal and Assam.

Wright, James McCallum, Mag. and Coll., U.P. of Agra and Oudh.

Stewart-Wilson, Charles, Director-General of the Post Office of India.

Hamilton, Frank Sumner, Dist. and Sess. Judge, Bengal.

Ransom, Henry Edward, Dist. and Sess. Judge, Bengal.

Allen, Sir Charles George Hillersden, Chairman of the Corporation of Calcutta.

1886.

Goodeve, Arthur, Dist. and Sess. Judge, Bengal.

Fagan, Patrick James, Dy. Commr., Punjab.

Rogers, Ernest, Mag. and Coll., U.P. of Agra and Oudh.

George, Edward Claudius Scotney, C.I.E., Dy. Commr., Burma.

Laurie, Henry Montague, Dy. Commr., Central Provs.

Hose, John Walter, Secy. to Govt., U.P. of Agra and Oudh.

McIntosh, Henry James, Mag. and Coll., Bengal.

Geake, Edward, Commr. of Excise and Salt, Bengal.

Richardson, Thomas William, Secy. to Govt., Bengal, Judl. and Genl. Depts.

Molony, Edmund Alexander, Mag. and Coll., U.P. of Agra and Oudh.

MacBlaine, Frederick, Jt. Mag. and Dy. Coll., Bengal.

Clark, John, Mag. and Coll., Bengal.

Radice, Evasio Hampden, C.I.E., Mag. and Coll., U.P. of Agra and Oudh.

Taylor, Franklin Eden, Secy. to Govt., U.P. of Agra and Oudh.

Cooke, Frederick James, Mag. and Coll., U.P. of Agra and Oudh.

Smith, Henry Scott, Divl. Judge, Punjab.

Lyle, Henry Ward, Judge, U.P. of Agra and Oudh.

Le Mesurier, Haviland, C.I.E., Commr., East Bengal and Assam.

Calnan, Denis, Mag. and Coll., U.P. of Agra and Oudh.

Palit, Lokendra Nath, Dist. and Sess. Judge, Bengal.

1887.

Hallifax, Charles Joseph, Commr. of Excise, &c., Punjab.

Nathan, Robert, C.I.E., Mag. and Coll., East Bengal and Assam.

Stevenson-Moore, Charles James, Insp.-Genl. of Police, Bengal.

Chapman, Robert Alexander Boswell, Dy. Commr., Central Provs.

Tudball, William, Judge, High Court, N.W. Provs.

Sykes, Robert, Dy. Commr., Punjab.

Allen, Percy Underhill, Mag. and Coll., U.P. of Agra and Oudh.

Vincent, William Henry Hoare, Dist. and Sess. Judge, Bengal.

Hopkins, Henry Mayne Reid, Mag. and Coll., U.P. of Agra and Oudh.

Levinge, Edward Vere, Mag. and Coll., Bengal.

Warburton, Harris Grant, Dist. and Sess. Judge, U.P. of Agra and Oudh.

Pert, Frederick James, Mag. and Coll., U.P. of Agra and Oudh.

Maddox, Stuart Lockwood, Secy., Board of Revenue, Bengal.

Sabonadière, Alfred, Judge, U.P. of Agra and Oudh.

Lewis, Cecil Champain, Commr., Burma.

Streatfeild, Henry Cuthbert, Mag. and Coll., Bengal.

Edmondstone-Montgomerie, Charles Waterton, Commr. of Settlts. and Dir. of Land Records, Central Provs.

Sly, Frank George, Dy. Commr., Central Provs. Cleveland, Charles Raitt, C.I.E., Dy. Commr., Central Provs.

Garrett, James Hugh Eliot, Mag. and Coll., Bengal.

Newbould, Babington Bennett, Dist. and Sess. Judge, East Bengal and Assam.

Henniker, Frederick Chandos, Mag. and Coll., East Bengal and Assam.

1888.

Beatson-Bell, Nicholas Dodd, C.I.E., Director of Ld. Records, East Bengal and Assam.

Chapman, Edmund Pelly, Dist. and Sess. Judge Bengal.

Moreland, William Harrison, C.I.E., Director of Land Records and Agriculture, U.P. of Agra and Oudh.

Gillan, Robert Woodburn, Mag. and Coll., U.P. of Agra and Oudh.

Casson, Herbert Alexander, Dy. Commr., Punjab.

Drake-Brockman, Elliot George, Dist. and Sess. Judge, East Bengal and Assam.

Rose, Horace Arthur, Div. Judge, Punjab.

Dawson, Walter Hill, Dy. Commr., Burma.

Wyndham, Percy, C.I.E., Dy. Commr., U.P. of Agra and Oudh.

Mardon, Evelyn John, Commr. of Excise and Stamps, U.P. of Agra and Oudh.

Bonham-Carter, Norman, Insp.-Genl. of Police, East Bengal and Assam.

Spencer, Hugh, C.I.E., Dy. Commr., U.P. of Agra and Oudh.

Piggott, Theodore Caro, Judge, U.P. of Agra and Oudh.

De Brett, Edward Adolphus, Political Agent, Chhathisgarh Feudatories, Central Provs.

Napier, Alan Bertram, Dy. Commr., Central Provs.

Standen, Bertram Prior, C.I.E., Chief Secy. to Chief Commr., Central Provs.

Iea, James Herbert, Mag. and Coll., Bengal.

Fischer, Francis Norton, Mag. and Coll., East Bengal and Assam.

Nicholl, Bernard Vincent, Dist. and Sess. Judge, East Bengal and Assam.

Symms, Robert Corser Montfort, Dy. Commr., Burma.

1889.

Wild, Charles Edmund, Mag. and Coll., U.P. of Agra and Oudh.

Martineau, Alfred Edward, Div. Judge, Punjab.

Lindsay, Benjamin, Legal Remembrancer, U.P. of Agra and Oudh.

Sherring, Charles Atmore, Mag. and Coll., U.P. of Agra and Oudh.

Moir, William Robert Gray, Judge, U.P. of Agra and Oudh.

Agnew, Patrick Dalreagle, Dy. Commr., Punjab.

Hallifax, Arthur George, Mag. and Coll., Bengal.

Cumming, John Ghest, Mag. and Coll., Bengal.

Renouf, Winter Charles, Dy. Commr. and Dir. of Agriculture, Punjab.

Duperneux, Hubert Emile Leonce Paul, Judge, U.P. of Agra and Oudh.

Gracey, Hugh Kirkwood, Dy. Commr., U.P. of Agra and Oudh.
 Turner, Lawrence Herbert, Dy. Commr., U.P. of Agra and Oudh.
 Harrison, Percy, Secy. Board of Revenue, U.P. of Agra and Oudh.
 Morshead, Leonard Frederick, Mag. and Coll., Bengal.
 Moore, Ernest Andrew, Div. Judge, Burma.
 Hoare, Herbert James, Inspector-Genl. of Registration, U.P. of Agra and Oudh.
 Porter, Ludovic Charles, Mag. and Coll., U.P. of Agra and Oudh.
 Simpson, John Hope, Mag. and Coll., U.P. of Agra and Oudh.
 Malik, Basanta Kumar, Dist. and Sess. Judge, East. Bengal and Assam.
 Gaitskell, Arthur, Dy. Commr., Burma.
 Blakesley, Edmund Holmes, Dy. Commr., Central Provs.
 Radice, Charles Albert, Mag. and Coll., Bengal.
 Bonpas, Cecil Henry, Mag. and Coll., Bengal.
 Saunders, Leslie Harry, Dy. Commr., Burma.
 Leveson, Henry George Ashworth, Dy. Commr., Burma.
 Brown, George Eustace Riou Grant, Dy. Commr., Burma.
 French, Francis Cooper, Dy. Commr., East. Bengal and Assam.
 Laurie, Maxwell, M.V.O., Dy. Commr., Burma; President, Rangoon Municipality.

1890.

Holme, Henry Edward, Judge, U.P. of Agra and Oudh.
 Connolly, John Francis, Dy. Commr., Punjab.
 Wright, Henry Nelson, Judge, U.P. of Agra and Oudh.
 Talbot, Walter Stanley, Dy. Commr., Punjab.
 Oldham, Charles Evelyn Arbuthnot William, Secy. to Govt., Bengal, Fin. and Munic. Depts.
 Fremantle, Selwyn Howe, Registrar Co-operative Credit Societies, U.P. of Agra and Oudh.
 Whittle, George, Mag. and Coll., U.P. of Agra and Oudh.
 Bell, Henry James, Judge, U.P. of Agra and Oudh.
 Kershaw, Louis James, Secy. to Govt., East. Bengal and Assam.
 Egerton, William, Mag. and Coll., Bengal.
 Butler, Spencer Harcourt, C.S.I., C.I.E., Secy. to Govt. of India, Foreign Dept.
 Lees, Donald Hector, Mag. and Coll., East Bengal and Assam.
 Way, Theodore Alban Henry, Mag. and Coll., U.P. of Agra and Oudh.
 Ford, Ernest, Dist. Judge, Burma.
 Tabor, Francis Samuel, Judge, U.P. of Agra and Oudh.
 Cox, John Hugh, Excise Commr. for Central India.
 Phillimore, John Ernest, Dist. and Sess. Judge, East. Bengal and Assam.
 Mayne, Arthur, Dy. Commr., Central Provs.
 Roe, Francis Reginald, Dist. and Sess. Judge, Bengal.

Wingate, John Bruce, Dy. Commr., Burma.
 Lang, John, Mag. and Coll., Bengal.
 Mayes, Herbert Frederick, Dy. Commr., Central Provs.

1891.

Lorimer, John Gordon, C.I.E., Foreign Dept., Govt. of India.
 McPherson, Hugh, Dir. of Land Records, Bengal.
 Cargill, James Dudley, Dist. and Sess. Judge, East. Bengal and Assam.
 Brunyate, James Bennett, Mag. and Coll., U.P. of Agra and Oudh.
 Reid, William James, Mag. and Coll., East. Bengal and Assam.
 Wheeler, Henry, Financial Dept., Govt. of India.
 Delevingne, Walter Norman, Dist. and Sess. Judge, Bengal.
 Webster, John Edward, Secy. to Govt., East. Bengal and Assam.
 Carey, Hitzel Denis de Mussenden, Mag. and Coll., Bengal.
 Maxwell, William, C.I.E., Postmaster-General, Punjab.
 Burn, Richard, Mag. and Coll., U.P. of Agra and Oudh.
 Boas, Henry Julius, Mag. and Coll., U.P. of Agra and Oudh.
 Bell, Charles Alfred, Political Officer in Sikkim.
 Streatfeild, Claude Arthur Cecil, Mag. and Coll., U.P. of Agra and Oudh.
 Atkins, Charles Herbert, Dy. Commr., Punjab.
 Thompson, Herbert, Commr. of Excise, Burma.
 Parsons, Octavius Sydney, Dy. Commr., Burma.
 Fraser, James Denholm, Dy. Commr., Burma.
 Marshall, Louis, Judge, U.P. of Agra and Oudh.
 Cuming, Joseph Henry, Judge, U.P. of Agra and Oudh.
 Christie, George Francis Stephen, Dy. Commr., Burma.
 Johnston, David Landale, Judge, U.P. of Agra and Oudh.
 Stuart, Louis, Judge, U.P. of Agra and Oudh.
 Minns, Walter Hardwick Christopher, Dy. Commr., Burma.
 Parlett, Leonard Montagu, Div. Judge, Burma.
 McColl, Hugh Ernest, Div. Judge, Burma.

1892.

Morris, Thomas Walter, Mag. and Coll., U.P. of Agra and Oudh.
 King, Charles Montague, Divl. Judge, Punjab.
 Faunthorpe, John Champion, Mag. and Coll., U.P. of Agra and Oudh.
 Dobbs, Henry Robert Conway, C.I.E., Foreign Dept., Govt. of India.
 Yusuf, Muhammad, Dist. and Sess. Judge, East. Bengal and Assam.
 Crawford, Clement Edward, Mag. and Coll., U.P. of Agra and Oudh.
 Mukharji, Satish Chandra, Mag. and Coll., East. Bengal and Assam.
 Samman, Herbert Frederick, Mag. and Coll., Bengal.
 Barron, Claud Alexander, Dy. Commr., Punjab.
 Thomson, William Boyd, Mag. and Coll., Bengal.
 Dampier, Gerald Robert, Supdt. Dehra Dun, U.P. of Agra and Oudh.

Arbuthnot, Robert Edward Vaughan, Dy. Commr., Burma.
 Hughes-Buller, Ralph Buller, C.I.E., Mag. and Coll., East. Bengal and Assam.
 Grahame, William Fitzwilliam, Dy. Commr., Burma.
 English, Alexander Emanuel, Registrar of Co-operative Credit Societies, Burma.
 Dundas, Charles Lawrence, Div. Judge, Punjab.
 Kerr, John Henry, Dy. Secy., Rev. and Agri. Dept., Govt. of India.
 Pearson, James Rae, Mag. and Coll., U.P. of Agra and Oudh.
 Kendall, Edward Austin, Judge, U.P. of Agra and Oudh.
 Beachcroft, Charles Porten, Dist. and Sess. Judge, Bengal.
 Rankin, James Thomson, Secy. to Bd. of Rev., East. Bengal and Assam.
 Forde, Arthur Brownlow, Dy. Commr., U.P. of Agra and Oudh.
 Rice, Walter Francis, Chief Secy. to Govt., Burma.
 Kettlewell, Arthur Bradley, Dy. Commr., Punjab.
 Brigstocke, Arthur Montagu, Financial Dept., Govt. of India.
 Ezechiel, Joseph Aloysius, Mag. and Coll., Bengal.
 Blenkinsop, Edward Robert Kaye, Commr. of Excise, &c., Central Provs.

1893.

Hailey, Hammett Reginald Clode, Jt. Secy., Board of Rev., U.P. of Agra and Oudh.
 Hamilton, William Stirling, Dir. of Land Records, Punjab.
 Foley, Blanchard, Mag. and Coll., Bengal.
 Arnold, George Frederick, Rev. Secy. to Govt., Burma.
 Gruning, John Frederick, Mag. and Coll., East. Bengal and Assam.
 Clarke, Robert Lucas Hyrapiet, Dy. Commr., U.P. of Agra and Oudh.
 De, Kiran Chandra, Mag. and Coll., East. Bengal and Assam.
 Goudge, Joseph Ernest, Dy. Commr., U.P. of Agra and Oudh.
 Forrest, Henry Telford Stonor, Mag. and Coll., Bengal.
 Watson, Hubert Digby, Dy. Commr., Punjab.
 Ingram, Gerald Constantine Winnington, Dy. Commr., U.P. of Agra and Oudh.
 Gupta, Gyanendra Nath, Mag. and Coll., East. Bengal and Assam.
 Dewhurst, Robert Paget, Dy. Commr., U.P. of Agra and Oudh.
 Allen, Basil Copleston, Mag. and Coll., East. Bengal and Assam.
 Platel, John Joseph, Dist. and Sess. Judge, Bengal.
 Edwards, Thomas Cecil, Dy. Commr., U.P. of Agra and Oudh.
 Maw, William Newton, Dy. Commr., Central Provs.
 Kitchen, Arthur James Warburton, Dy. Commr., Punjab.
 Smyth, William John, Dy. Commr., Burma.
 Low, Charles Ernest, C.I.E., Dy. Commr., Central Provs.

1894.

Silberrad, Charles Arthur, Dy. Commr., U.P. of Agra and Oudh.
 Twidell, John Cook, Dist. and Sess. Judge, Bengal.
 Lupton, Walter James Edwin, Jt. Mag., U.P. of Agra and Oudh.
 Lister, Edward, Mag. and Coll., Bengal.
 Tollinton, Henry Phillips, Divl. Judge, Punjab.
 Smith, Maurice, Dist. and Sess. Judge, Bengal.
 Mant, Reginald Arthur, Dy. Commr., Punjab.
 Dalal, Barzor J., Asst. Judge, U.P. of Agra and Oudh.
 Rigg, Arthur Edmund, Dy. Commr., Burma.
 Dixon, Frederick Thomas, Dist. Judge, Punjab.
 Simpson, Frank Douglas, Jt. Mag., U.P. of Agra and Oudh.
 Barton, William Pell, For. Dept., Govt. of India.
 Walmsley, Hugh, Dist. and Sess. Judge, East. Bengal and Assam.
 Kirton, William Ferdinand, Jt. Mag., U.P. of Agra and Oudh.
 Humphreys, Robert, Dy. Commr., Punjab.
 Cooke, Arthur George, Asst. Commr., Burma.
 Danks, Eric, Dy. Commr., Central Provinces.

Rix, Harry Sidney, Jt. Mag., U.P. of Agra and Oudh.
 Emerson, Thomas, Mag. and Coll., East. Bengal and Assam.
 Pantin, Robert Gerald, 3rd Secy. to Chief Commr., Central Provs.
 McKerron, Robert Gordon, Asst. Commr., Burma.
 Webb, William Harold, Jt. Mag., U.P. of Agra and Oudh.
 Estcourt, Ernest Alfred, Dy. Commr., Punjab.
 Cotton, William Bensley, Jt. Mag., U.P. of Agra and Oudh.
 Ashworth, Ernest Horatio, Jt. Mag., U.P. of Agra and Oudh.
 Wood, John Barry, Dy. Secy. to Govt. of India, Foreign Dept.
 Weston, Donald, Mag. and Coll., Bengal.
 Swann, Frederick Samuel Philip, Jt. Mag., U.P. of Agra and Oudh.
 Waring, Michael Louis, Dist. Judge, Punjab.
 Williamson, Frederick Lennox Jervis, Asst. Commr., Burma.
 Cuming, Arthur Herbert, Dist. and Sess. Judge, East. Bengal and Assam.
 Kingsford, Douglas Hollinshead, Dist. and Sess. Judge, Bengal.
 Barnes, Herbert Charles, Mag. and Coll., East. Bengal and Assam.
 King, Robert Curzon Henry Moss, Dy. Commr., Central Provs.

1895.

Pim, Alan William, Jt. Mag., U.P. of Agra and Oudh.
 Hailey, William Malcolm, Secy. to Govt., Punjab.
 Sheepshanks, Richard, Dy. Secy., Govt. of India, Legis. Dept.
 Ali, Abdullah ibn Yusuf, Khan Bahadur, Jt. Mag., U.P. of Agra and Oudh.
 Clarke, Robert Thomas, Dy. Commr., Punjab.
 Coupland, Herbert, Mag. and Coll., Bengal.
 Clarke, Geoffrey Rothe, Dy. Dir.-Genl. of the Post Office of India.
 Leslie-Jones, Leicester Hudson, Divl. Judge, Punjab.
 Stephenson, Hugh Lansdown, Mag. and Coll., Bengal.
 Moore, Harry Christopher, Dist. Judge, Burma.
 Hart, Sidney George, Dir. of Agri., East. Bengal and Assam.
 Allen, Edward Cuthbert, Dy. Commr., U.P. of Agra and Oudh.
 Chand, Diwan Tek, Dy. Commr., Punjab.
 Webb, Charles Morgan, Asst. Commr., Burma.
 Tyler, Hector Granville Sutherland, Jt. Mag., U.P. of Agra and Oudh.
 Clarke, Loftus Otway, Mag. and Coll., East. Bengal and Assam.
 Blackwood, John Ross, Mag. and Coll., East. Bengal and Assam.
 Berthoud, Charles Henry, Dy. Commr., U.P. of Agra and Oudh.
 Grant, Alfred Hamilton, C.I.E., Secy. to Chief Commr., N.W. Frontier Prov.
 Scroope, Henry William Paul, Mag. and Coll., Bengal.

Stevenson John Sandbach, Jt. Mag., U.P. of Agra and Oudh.
 Fell, Godfrey Butler Hunter, Dy. Secy., Govt. of India, Home Dept.
 Oakden, Ralph, Jt. Mag., U.P. of Agra and Oudh.
 Langley, Alexander, Asst. Commr., Punjab.
 Hasan Ali, Ali Ahmad, Asst. Commr., U.P. of Agra and Oudh.
 Crawford, William Monod, Mag. and Coll., Bengal.
 MacKenna, James, Dir. of Agri., Burma.
 Rennie, Francis Pepys, Foreign Dept., Govt. of India.
 Turner, Frederick Charles, Dy. Commr., Central Provs.
 Lowry, William Edward, Dy. Director of Land Records, Burma.
 Dixon, Frederic Percival, Mag. and Coll., East. Bengal and Assam.
 Foster, Henry Frederick Edward Burton, Dist. and Sess. Judge, Bengal.
 Forrester, Edward Ellis, Dist. and Sess. Judge, Bengal.
 Garrett, Abraham, Mag. and Coll., Bengal.
 Colquhoun, Henry Archibald Colebrooke, Mag. and Coll., East. Bengal and Assam.
 Cabell, William Henry Lawson, Asst. Commr., Burma.
 Blennerhassett, Arthur Charles Francis Bernard, Asst. Commr., Central Provs.

1896.

Marris, William Sinclair, Asst. Mag., U.P. of Agra and Oudh.
 Keith, William John, Settlement Officer, Burma.
 Butler, Montagu Sherard Dawes, Settlement Officer, Kotah State.
 Gracey, Stephen William, District Judge, Punjab.
 Stowell, Vere Arthur, Dy. Commr., U.P. of Agra and Oudh.
 Jeffries, Francis Joseph, Dist. and Sess. Judge, East. Bengal and Assam.
 Heycock, William Bissill, Mag. and Coll., Bengal.
 Johnston, Frederick William, Pol. Agent, N.W. Frontier Prov.
 Stow, Alexander Montague, Asst. Commr., Punjab.
 Wilberforce, Samuel, Registrar of Co-operative Credit Societies, Punjab.
 Thornton, Hugh Aymer, Asst. Commr., Burma.
 Campbell, William Edgar Marmaduke, Asst. Commr., U.P. of Agra and Oudh.
 Clayton, Alfred Hare, Mag. and Coll., East. Bengal and Assam.
 Marr, William Alexander, Jt. Mag. and Dy. Coll., Bengal.
 Moberly, Arthur Norman, Jt. Mag. and Dy. Coll., Bengal.
 Wilkinson, Charles Robert, Asst. Commr., Burma.
 Hammond, Egbert Laurie Lucas, Supdt. and Vice-President, State Council, Cooch Behar.
 Ali, Shaikh Asghar, Asst. Commr., Punjab.
 Donald, James, Mag. and Coll., East. Bengal and Assam.
 Kilby, Reginald George, Jt. Mag. and Dy. Coll., Bengal.

Fergusson, John Carlyle, Asst. Commr., U.P. of Agra and Oudh.
 Humphries, Edgar de Montfort, Settlement Officer, U.P. of Agra and Oudh.
 Duval, Herbert Philip, Dist. and Sess. Judge, Bengal.
 Pratt, Henry Sheldon, Dist. Judge, Burma.
 Stille, Norman Cecil, Asst. Commr., U.P. of Agra and Oudh.
 Phelps, Edwin Ashby, Asst. Commr., U.P. of Agra and Oudh.
 Skinner, Stephen Stuart, Jt. Mag. and Dy. Coll., Bengal.
 Rose, Edward Ernest Pilkington, Asst. Commr., U.P. of Agra and Oudh.
 Vernede, Arthur Henry, Jt. Mag. and Dy. Coll., Bengal.
 Panton, Edward Brooks Henderson, Dist. and Sess. Judge, Bengal.
 Bird, Benwell Harold, District Judge, Punjab.
 Johnston, James Leonard, Judge, U.P. of Agra and Oudh.
 Adie, Walter Sibbard, Financial Dept., Govt. of India.
 Coutts, William Strachan, Jt. Mag. and Dy. Coll., East. Bengal and Assam.
 Smith, James Cowlshaw, Jt. Mag., U.P. of Agra and Oudh.
 Burton, Francis Hely, Asst. Commr., Punjab.
 Barnville, John Joseph, Jt. Mag. and Dy. Coll., East. Bengal and Assam.
 Raw, William, Settlement Officer, U.P. of Agra and Oudh.
 Chotzner, Alfred James, Dist. and Sess. Judge, East. Bengal and Assam.
 Mumford, Charles Allan, Jt. Mag., U.P. of Agra and Oudh.
 Clarke, Charles Agency, Asst. Commr., Central Provinces.
 Graham, John Fuller, Dist. and Sess. Judge, East. Bengal and Assam.
 Marten, John Thomas, Asst. Commr., Central Provinces.
 Leftwich, Charles Gerrans, Asst. Commr., Central Provinces.
 Hemingway, Percy, Asst. Commr., Central Provinces.

1897.

Chatarji, Atul Chandra, Jt. Mag., U.P. of Agra and Oudh.
 Campbell, John, Jt. Mag., U.P. of Agra and Oudh.
 Johnston, James, Jt. Mag. and Dy. Coll., Bengal.
 Woodman, Henry Charles, Jt. Mag. and Dy. Coll., Bengal.
 Malan, Walter de Merindol, Dist. Judge, Punjab.
 O'Donnell, Samuel Perry, Under Secy. to Govt., U.P. of Agra and Oudh.
 Clayton, Harold, Asst. Commr., Burma.
 Thompson, John Perronet, Asst. Commr., Punjab.
 Colden-Ramsay, Louis Eveleigh Bawtree, Pol. Agent for Tributary and Feudatory States of Orissa.
 Batchelor, Ernest, Asst. Commr., Central Provs.
 French, Lewis, Asst. Commr., Punjab.
 Henriques, Quentin Quixano, Asst. Commr., Punjab.
 Lambert, George Bancroft, Jt. Mag., U.P. of Agra and Oudh.

Pennell, Charles Stuart, Asst. Commr., Burma.
 Cammiade, Paul Eugene, Jt. Mag. and Dy. Coll., East. Bengal and Assam.
 Dewar, Francis, Asst. Commr., Central Provinces.
 Adami, Leonard Christian, Jt. Mag. and Dy. Coll., Bengal.
 Glancy, Reginald Isidore Robert, For. Dept., Govt. of India.
 Hardiman, John Thomas Percy, Settlement Officer, Burma.
 Howard, Henry Fraser, Mag. and Coll., East. Bengal and Assam.
 Cassels, Walter Seytoun, Jt. Mag., U.P. of Agra and Oudh.
 Ellis, Thomas Peter, Asst. Commr., Punjab.
 Cole, Alfred William Richardson, Jt. Mag., U.P. of Agra and Oudh.
 Mallik, Satyendra Chandra, Jt. Mag. and Dy. Coll., Bengal.
 Salkeld, Henry Lyde, Jt. Mag. and Dy. Coll., East. Bengal and Assam.
 Pilon, Philip James Griffiths, Divl. Judge, N.W. Frontier Prov.
 Cook, Arthur Willsteed, Jt. Mag. and Dy. Coll., Bengal.
 Kealy, Edward Herbert, Foreign Dept., Govt. of India.
 Smith, Henry Moncrieff, Addl. Judge, U.P. of Agra and Oudh.
 Bosworth-Smith, Bertrand Nigel, Asst. Commr., Punjab.
 Hignell, Sidney Robert, Jt. Mag. and Dy. Coll., Bengal.
 Hutchinson, Henry Norton, Postmaster-General, East Bengal and Assam.
 Parker, Aubrey Hastings, Asst. Commr., Punjab.
 Gourlay, William Robert, Jt. Mag. and Dy. Coll. and Dir. of Agri., Bengal.
 Harcourt, Henry, Asst. Commr., Punjab.
 Strong, Frederick William, Jt. Mag. and Dy. Coll., East. Bengal and Assam.
 Poynting, John Whitfield Elford, Divl. and Sess. Judge, Central Provinces.
 Cornes, Julian, Jt. Mag. and Dy. Coll., Bengal.
 Chamberlain, James Thomas, Asst. Commr., Central Provinces.
 Ward, Francis Wyndham, Jt. Mag. and Jt. Coll., Bengal.

1898.

Hussey, Victor Edwin Grove, Jt. Mag., U.P. of Agra and Oudh.
 Dewar, Douglas, Jt. Mag., U.P. of Agra and Oudh.
 Ross, Robert Lindsay, Jt. Mag. and Dy. Coll., Bengal.
 Joseph, Eustace Alexander Acworth, Asst. Commr., Punjab.
 Shearme, David, Secy. to Govt. of Burma.
 O'Malley, Lewis Sidney Steward, Jt. Mag. and Dy. Coll., Bengal.
 Barker, Philip Longueville, Asst. Commr., Punjab.
 Patak, Pestonji Sorabji, Asst. Commr., Central Provinces.
 Macgregor, Alexander, Dist. Judge, Burma.
 Sherring, Frank Brodie, Jt. Mag., U.P. of Agra and Oudh.
 Stevenson, Henry Louis, Asst. Commr., Burma.

Watson, Arthur William, Jt. Mag. and Dy. Coll., Bengal.
 Gabriel, Edmund Vivian, C.V.O., Foreign Dept., Govt. of India.
 Vas, Joseph, Jt. Mag. and Dy. Coll., East Bengal and Assam.
 Gibson, Basil Theodore, Asst. Commr., Punjab.
 Gaskell, William, Jt. Mag., U.P. of Agra and Oudh.
 Bolton, Horatio Norman, For. Dept., Govt. of India.
 Alexander, Charles Leslie, Dy. Supdt. of Family Domains of the Maharaja of Benares, U.P. of Agra and Oudh.
 Pears, Stuart Edmund, Pol. Agent, N.W. Frontier Prov.
 Colston, Edward John, Asst. Commr., Burma.
 Bathurst, James Alexander, Asst. Commr., Central Provinces.
 Mellor, Arthur, Jt. Mag. and Dy. Coll., Bengal.
 Birley, Leonard, Jt. Mag. and Dy. Coll., Bengal.
 Botham, Arthur William, Jt. Mag. and Dy. Coll., East Bengal and Assam.
 Dentith, Arthur William, Offg. Supdt. and Vice-Presdt., State Council, Cooch Behar.
 Muddiman, Alexander Phillips, Regr., Appellate Side, High Court, Calcutta.
 Monahan, George John, Jt. Mag. and Dy. Coll., Bengal.
 Ray, Gyanendra Nath, Jt. Mag. and Dy. Coll., East Bengal and Assam.
 Townsend, Crewe Armand Hamilton, Asst. Commr., Punjab.
 Stubbs, Lawrence Morley, Jt. Mag., U.P. of Agra and Oudh.
 Bentinck, Arthur Harold Walter, Jt. Mag. and Dy. Coll., East Bengal and Assam.
 Reynolds, Leonard William, Asst. Secy., Foreign Dept., Govt. of India.
 Kennaway, Frederick Walter, Asst. Commr., Punjab.
 Payne, Charles Frederick, Dy. Chairman of the Corporation of Calcutta.
 Nelson, John Clement, Jt. Mag., U.P. of Agra and Oudh.
 Calvert, Hubert, Asst. Commr., Punjab.
 Bell, Harold Frederick Ellwood, Asst. Commr., Central Provinces.
 Keane, Michael, Jt. Mag., U.P. of Agra and Oudh.
 Crump, Leslie Maurice, Pol. Agent, N.W. Frontier Prov.
 Bradley-Birt, Francis Bradley, Jt. Mag. and Dy. Coll., Bengal.
 Lumsden, Oswald Farquhar, Asst. Commr., Punjab.
 Osborne, Charles Frederick, Asst. Commr., Punjab.
 Charles, Albert Pendrill, Registrar, Court of Judicial Commr., Oudh.
 Heald, Benjamin Herbert, Asst. Commr., Burma.
 Tute, Richard Clifford, Jt. Mag., U.P. of Agra and Oudh.
 Findlay, Charles Stewart, Asst. Commr., Central Provinces.
 Edwards, Arthur Richard, Jt. Mag. and Dy. Coll., East Bengal and Assam.
 Reid, John, Jt. Mag. and Dy. Coll., Bengal.
 Fawcett, Edward Pinder, Jt. Mag., U.P. of Agra and Oudh.

1899.

Oppenheim, Ernest Ferdinand, Jt. Mag., and Asst. Commr., U.P. of Agra and Oudh.
 Rainy, George, Under Secy., Comm. and Ind. Dept., Govt. of India.
 Scott, Gavin, Asst. Commr., Burma.
 Macpherson, Thomas Stewart, Jt. Mag. and Dy. Coll., Bengal.
 Guiterman, Charles Edward, Jt. Mag., and Asst. Commr., U.P. of Agra and Oudh.
 Bray, Denys de Saumarez, For. Dept., Govt. of India.
 Irving, Miles, Asst. Commr., Punjab.
 Sladen, Francis Farquhar, Jt. Mag., and Asst. Commr., U.P. of Agra and Oudh.
 Hullah, John, Asst. Commr., Central Provs.
 Byrne, Joseph, Jt. Mag. and Dy. Coll., Bengal.
 McSwiney, John, Jt. Mag. and Dy. Coll., East Bengal and Assam.
 Danson, Arthur Llewelyn, Registrar, Chief Court, Punjab.
 Jopling, Lindsay Millais, City Mag., Lucknow.
 Holmes, Arthur Clement, Jt. Mag., and Asst. Commr., U.P. of Agra and Oudh.
 Craik, Henry Duffield, Asst. Commr., and Settlement Officer, Punjab.
 Deb, Manmatha Krishna, Asst. Mag. and Coll., Bengal.
 Khan, Ghazanfur Ali, Asst. Commr., Central Provs.
 Ormrod, John Baxter, Asst. Mag., U.P. of Agra and Oudh.
 Andrew, George Percy, Asst. Commr., Burma.
 Brasher, Alfred Herbert, Asst. Commr., Punjab.
 Badhwar, Gokal Chand, Asst. Judge, U.P. of Agra and Oudh.
 Wilson-Johnston, Joseph, Asst. Commr., Punjab.
 Whitty, John Tarlton, Asst. Mag. and Coll., Bengal.
 Jack, James Charles, Jt. Mag. and Dy. Coll., East Bengal and Assam.
 Adams, George Frederic, Asst. Mag., U.P. of Agra and Oudh.
 Sams, Hubert Arthur, Postmaster-General, E. Bengal and Assam.
 Nelson, Arthur Edward, Asst. Commr. and Suptd. of Ethnography, Central Provs.
 Duckworth, Edward Dyce, Asst. Commr., Burma.
 Ireland, Samuel Gardiner de Courcy, Asst. Mag., U.P. of Agra and Oudh.
 Peterson, John Carlos Kennedy, Asst. Mag. and Coll., Bengal.
 Jelf, Arthur Roylance, Under Secy., For. Dept., Govt. of India.
 Walton, Henry George, Asst. Commr., U.P. of Agra and Oudh.
 Nevill, Henry Rivers, Asst. Mag., U.P. of Agra and Oudh.
 Hezlett, James, Jt. Mag. and Dy. Coll., East Bengal and Assam.
 Dunlop, John Graham, Jt. Mag. and Dep. Coll., East Bengal and Assam.
 Thomas, Horace Lowthorpe, Jt. Mag. and Dy. Coll., East Bengal and Assam.

Harrison, Michael Hermann, Asst. Commr., Punjab.
 Howell, Gerard Charles Lisle, Asst. Commr., Punjab.
 Ley, Wm. Edmund, Under Secy. to Chief Commr., Central Provs.

1900.

Talbot, Adelbert William James, Under Secy., Home Dept., Govt. of India.
 Allanson, Harry Llewelyn Lyons, Asst. Mag. and Coll., Bengal.
 Ross, John Archibald, Asst. Commr., Punjab.
 Fremantle, Alan Frederick, Asst. Mag., U.P. of Agra and Oudh.
 Milne, William Stanley, Asst. Mag. and Coll., Bengal.
 Berthoud, Edward Henry, Asst. Mag. and Coll., Bengal.
 Perrott, Henry Ronald Taylor Simpson, Asst. Mag. and Coll., Bengal.
 Maffey, John Loader, Political Agent, Khyber.
 Hance, John Edward, Asst. Commr., Central Provs.
 Marr, Alexander, Jt. Mag. and Dy. Coll., East Bengal and Assam.
 Peters, Charles Edward Dansey, Asst. Commr., U.P. of Agra and Oudh.
 de Montmorency, Geoffrey FitzHervey, Asst. Commr., Punjab.
 Morrison, William Stalkart, Asst. Commr., Burma.
 Howell, Evelyn Berkeley, For. Dept., Govt. of India.
 Collett, Charles Morden, Asst. Mag., U.P. of Agra and Oudh.
 Smith, Henry Alexander, Asst. Commr., Punjab.
 Lambourn, George Ernest, Jt. Mag. and Dy. Coll., East Bengal and Assam.
 Neave, Everard Reginald, Asst. Mag., U.P. of Agra and Oudh.
 McAlpin, Malcolm Caird, Asst. Mag. and Coll., Bengal.
 Lainé, Abraham James, Jt. Mag. and Dy. Coll., East Bengal and Assam.
 Dunn, Charles William, Asst. Commr., and Dy. Dir. of Land Records, Burma.
 Boyd, Donald James, Under Secy. to Govt., Punjab.
 Alder, Wilfred, Dy. Acct.-Genl., Burma.
 Bill, John Hugo Hepburn, Foreign Dept., Govt. of India.
 Garlick, Ralph Reynolds, Jt. Mag. and Dy. Coll., East Bengal and Assam.
 Hemingway, Henry Edmund, Asst. Commr., Central Provs.
 Murphy, Patrick William, Asst. Mag. and Coll., Bengal.
 Macnair, Robert Hill, Asst. Acct.-Genl., Bengal.
 Lomas, Hugh Arthur, Asst. Mag., U.P. of Agra and Oudh.
 Keith, Robert Charles Stuart, Asst. Commr., Burma.
 Blunt, Edward Arthur Henry, Asst. Mag., U.P. of Agra and Oudh.
 Smyth, Samuel Andrew, Asst. Commr., Burma.
 Sim, George Gall, Under Secy. to Govt., U.P. of Agra and Oudh.

1901.

Milne, George, Jt. Mag. and Dy. Coll., East Bengal and Assam.
 Johnston, Thomas K., Asst. Mag., U.P. of Agra and Oudh.
 Willoughby, Robert William Douglas, Dy. Dir. of Land Records, U.P. of Agra and Oudh.
 Swan, John Arthur Laing, Under Secy. to Govt., Bengal.
 Greer, Robert Francis, Asst. Commr., Burma.
 Wills, Cecil Upton, Asst. Commr., Central Provinces.
 Dunnett, James Macdonald, Asst. Commr., Punjab.
 Drake-Brockman, Digby Livingstone, Asst. Mag., U.P. of Agra and Oudh.
 Rogers, Philip Graham, Comm. and Ind. Dept., Govt. of India.
 Nanavutty, Erak Manikshah, Asst. Mag., U.P. of Agra and Oudh.
 Prentice, William David Russell, Asst. Coll., Impl. Customs Service.
 Trench, Charles Godfrey Chenevix, Asst. Commr., Central Provinces.
 Liddell, Henry Crawford, Asst. Mag. and Coll., Bengal.
 Reid, Cecil Hunter, Asst. Mag. and Coll., Bengal.
 Chalmers, David Ferguson, Asst. Commr., Burma.
 Knox, Kenneth Neville, Asst. Mag., U.P. of Agra and Oudh.
 Copeland, Theodore Benfey, For. Dept., Govt. of India.
 Stinton, Selby Edwin, Jt. Mag. and Dy. Coll., East Bengal and Assam.
 Leighton, James Chalmers, Asst. Mag. and Coll., Bengal.
 Warburton, Philip Bannerman, 1st Asst. Gov.-Genl.'s Agent, Central India.
 Coldstream, John, Under Secy. to Govt., Punjab.
 Grant, Charles Frederick, Asst. Commr., Burma.
 Williamson, Herbert Stansfield, Asst. Commr., Punjab.
 Luce, Frank Mowbray, Asst. Mag. and Coll., Bengal.
 Forbes, Henry Flavell, Asst. Commr., Punjab.
 Graham, Gerald Edward Rutledge, Asst. Commr., Central Provinces.
 Bolster, Reginald Charles, Junr. Secy. to Finl. Commr., Punjab.
 Campbell, Archibald, Asst. Commr., Punjab.

1902.

Stewart, David Macfarlane, Asst. Commr., U.P. of Agra and Oudh.
 Moore, Cecil, Jt. Mag., U.P. of Agra and Oudh.
 Furnivall, John Sydenham, Asst. Commr., Burma.
 Lewisohn, Frederick, Asst. Commr., Burma.
 Sifton, James David, Asst. Mag. and Coll., Bengal.
 Lloyd, Idwal Geoffrey, Registrar, Chief Court, Lower Burma.
 Kendall, Charles Henry Bayley, Under Secy. to Govt., U.P. of Agra and Oudh.
 Latifi, Alma, Asst. Commr., Punjab.
 Hubback, John Austen, Asst. Mag. and Coll., Bengal.

King, Carleton Moss, Asst. Mag., U.P. of Agra and Oudh.
 Smith, Alan Kenyon, Asst. Commr., Central Provinces.
 Fraser, John Hugh Ronald, Judge, N.W. Frontier Prov.
 Moseley, Charles Henry, Asst. Mag. and Coll., East. Bengal and Assam.
 Connolly, Vincent, Asst. Commr., Punjab.
 Tindall, Christian, Under Secy. to Govt., East. Bengal and Assam.
 Goode, Samuel Walter, Asst. Mag. and Coll., Bengal.
 Couper, Thomas, Settlmt. Officer, Burma.
 Boughey, George Menteth, Asst. Commr., Punjab.
 Wilson, Ralph Alexander, Asst. Commr., Central Provinces.
 Sachse, Frederic Alexander, Asst. Mag. and Coll., East. Bengal and Assam.
 Flowers, George, Asst. Supt., Dehra Dun, U.P. of Agra and Oudh.
 Mumford, Gerald Blomfield, Asst. Mag. and Coll., Bengal.
 Prenter, Neilson Hancock, Asst. Commr., Punjab.
 Holme, Hugh Basil, Secy. to Finl. Commr., Burma.
 Liddiard, Edgar Stratton, Asst. Mag., U.P. of Agra and Oudh.
 Jack, Robert Ernest, Asst. Mag. and Coll., East. Bengal and Assam.
 Casson, Randal, Asst. Commr., Burma.
 Grant, Charles William, Asst. Mag., U.P. of Agra and Oudh.
 Gowan, Hyde Clarendon, Asst. Commr., Central Provinces.

1903.

Kama, Kamaji Bahramji Navroji, Asst. Commr., Central Provs.
 Ley, Arthur Herbert, Under Secy. to Govt., Bengal.
 Crosthwaite, Hugh Stuart, Asst. Mag., U.P. of Agra and Oudh.
 Briscoe, Hugh Kynaston, Under Secy. to Govt., East. Bengal and Assam.
 Pullan, Ayrton George Popplewell, Asst. Mag., U.P. of Agra and Oudh.
 Cope, John Alfred, Asst. Commr., Burma.
 Brown, Harold Arrowsmith, Asst. Commr., Burma.
 Houldey, John Emeris, Asst. Commr., Burma.
 Addison, James, Asst. Commr., Punjab.
 Begbie, Lionel Frank, Asst. Commr., Central Provs.
 Forbes, Barré Cassels, Asst. Mag., U.P. of Agra and Oudh.
 Wahl, Bruno Wolfgang, Asst. Mag., U.P. of Agra and Oudh.
 Rudkin, George Drury, Asst. Commr., Punjab.
 Dyer, James Ferguson, Asst. Commr., Central Provs.
 Buchan, William Henderson, Registrar of Co-operative Credit Societies, Bengal.
 McCallum, James Leslie, Asst. Commr., Burma.
 Mitchell, David George, Asst. Commr., Central Provs.
 Whitehead, Richard Bertram, Asst. Commr., Punjab.
 Milligan, James Aitchison, Asst. Mag. and Coll., East. Bengal and Assam.

Robertson, Douglas Galton, Asst. Commr., Burma.
 Prasad, Kumar Jagdish, Asst. Mag., U.P. of Agra and Oudh.
 Darling, George Kenneth, Asst. Mag., U.P. of Agra and Oudh.
 Williamson, Richard Harcourt, Asst. Mag., U.P. of Agra and Oudh.
 FitzPatrick, James Alexander Ossory, Dy. Commr., N.W. Frontier Prov.
 Jacob, Sydney Montague, Asst. Commr., Punjab.
 Murray, George Ramsay, Asst. Mag., U.P. of Agra and Oudh.
 Bell, Edward Nevinson, Asst. Commr., Burma.
 Ghosh, Sharat Kumar, Asst. Mag. and Coll., Bengal.
 Hopkyns, William Stenning, Asst. Mag. and Coll., Bengal.
 James, John Francis William, Asst. Mag. and Coll., Bengal.
 Jenkins, Owen Francis, Asst. Mag., U.P. of Agra and Oudh.
 Patterson, David Clarke, Asst. Mag. and Coll., Bengal.
 Mackenzie, Stephen Nairne, Asst. Mag. and Coll., East. Bengal and Assam.
 Jenkyns, Hugh Hobhouse, Asst. Commr., Punjab.
 Barnicott, Arthur Warren, Asst. Mag. and Coll., Bengal.
 Cosgrave, William Alexander, Asst. Mag. and Coll., East. Bengal and Assam.

1904.

McWatters, Arthur Cecil, Asst. Mag., U.P. of Agra and Oudh.
 Darling, Malcolm Lyall, Tutor and guardian to the Raja of Dewas.
 Scott, Walter Lawrence, Asst. Mag. and Coll., East. Bengal and Assam.
 Mathias, Alfred Ernest, Under Secy. to Chief Commr., Central Provs.
 Dawson, James Alexander, Asst. Mag. and Coll., East. Bengal and Assam.
 Marsh, Cecil Henry, Asst. Mag., U.P. of Agra and Oudh.
 Collins, Bernard Abdy, Asst. Mag. and Coll., Bengal.
 Baguley, John Minty, Asst. Commr., Burma.
 Irwin, Cyril James, Asst. Commr., Central Provs.
 Cullis, Henry Thoreau, Asst. Mag. and Coll., Bengal.
 Philip, Charles Lyall, Asst. Mag. and Coll., Bengal.
 Dobbs, William Evelyn Joseph, Asst. Mag., U.P. of Agra and Oudh.
 Dobson, Bernard Henry, Asst. Commr., Punjab.
 Cook, Edward Mitchener, Asst. Collr., U.P. of Agra and Oudh.
 Brander, William Browne, Asst. Secy. to Govt., Burma.
 Woodhead, John Ackroyd, Asst. Mag. and Coll., East. Bengal and Assam.
 Bennet, Edward, Asst. Mag., U.P. of Agra and Oudh.
 Ghosh, Mahim Chandra, Asst. Mag. and Coll., East. Bengal and Assam.
 Brown, Courtney, Asst. Commr., Central Provs.
 Skemp, Frank Whittingham, Asst. Commr., Punjab.

Scroope, Arthur Edgar, Asst. Mag. and Coll., Bengal.
 Abraham, Edgar Garton Furtado, Asst. Commr., Punjab.
 Shettle, Philip Shakespeare, Asst. Mag. and Coll., Bengal.
 Anderson, John James, Asst. Secy. to Finl. Commr., Burma.
 Cater, Alexander Norman Ley, Foreign Dept. Govt. of India.
 Beet, Arthur Cyril, Asst. Commr., Central Provs.
 Collett, Arthur Preston, Asst. Mag., U.P. of Agra and Oudh.
 Ferguson, John Alexander, Asst. Commr., Punjab.
 Fyson, Hugh, Asst. Commr., Punjab.
 Tonkinson, Harry, Asst. Commr., Burma.
 Latimer, Courteney, For. Dept., Govt. of India.
 Spiry, Henry Ernest, Asst. Mag. and Coll., Bengal.
 Nelson, William Henry, Asst. Mag. and Coll., Bengal.
 Cowan, Hugh Montgomerie, Asst. Commr., Punjab.
 Chamier, Francis Capper, Asst. Commr., U.P. of Agra and Oudh.

1905.

Haig, Harry Graham, Asst. Mag., U.P. of Agra and Oudh.
 Strickland, Claude Francis, Asst. Commr., Punjab.
 Tanner, Evelyn Lloyd, Asst. Mag. and Coll., Bengal.
 Lindsay, Harry Alexander Fanshawe, Asst. Mag. and Coll., Bengal.
 Bromley, Thomas Edward, Asst. Commr., Central Provs.
 Jamieson, Peter Edwin, Asst. Commr., Burma.
 Clay, Joseph Miles, Asst. Mag., U.P. of Agra and Oudh.
 Dutt, Guru Saday, Asst. Mag. and Coll., Bengal.
 Soames, Geoffrey Ewart, Asst. Mag. and Coll., East Bengal and Assam.
 Worsley, Geoffrey, Asst. Commr., Punjab.
 Lawes, Henry Fricker, Asst. Commr., Burma.
 Muir, George Basil Fairlie, Asst. Commr., U.P. of Agra and Oudh.
 Leach, Frank Burton, Asst. Commr., Burma.
 Burdon, Ernest, Asst. Commr., Punjab.
 Barker, Dalgairus Arundel, Asst. Mag., U.P. of Agra and Oudh.
 Dawson, Vernon, Asst. Mag. and Coll., East. Bengal and Assam.
 Currie, Mark Mainwaring Lee, Asst. Commr., Punjab.
 Waterston, Stewart, Asst. Commr., and Asst. to Settlmt. Commr., Central Provs.
 Brown, Ralph Roberts, Asst. Commr., Burma.
 Mundle, Indu Bhusan, Asst. Mag., U.P. of Agra and Oudh.
 Garbett, Colin Campbell, Asst. Commr., Punjab.
 Stewart, John Alexander, Asst. Commr., Burma.
 Baum, Ernest Frederick, Asst. Commr., Burma.
 Eccles, Percy, Asst. Commr., and Regr. Judl. Commr.'s Court, Central Provs.
 Corbett, Geoffrey Latham, Asst. Commr., Central Provs.
 Emerson, Herbert William, Asst. Commr., Punjab.
 Marsh, Percy William, Asst. Commr., U.P. of Agra and Oudh.

Street, James Howard Algernon, Asst. Mag. and Coll., East. Bengal and Assam.
 Inglis, Arthur Loveday, Asst. Mag. and Coll., Bengal.
 Glass, Donald James Cumberlege, Asst. Commr., Punjab.
 Wares, Donald Horne, Asst. Mag. and Coll., East Bengal and Assam.
 Brayne, Frank Lugard, Asst. Commr., Punjab.
 Hobart, Robert Charles Arthur Stanley, Asst. Commr., U.P. of Agra and Oudh.
 Gordon, Geoffrey, Asst. Commr., Punjab.
 Brewster, John Fenwicke, Asst. Commr., Punjab.
 Trevasikis, Hugh Kennedy, Asst. Commr., Punjab.
 Waddell, Peter Hatley, Asst. Mag. and Coll., Bengal.
 Lindsay, James Hamilton, Asst. Mag. and Coll., Bengal.

1906.

Farmer, Edward James, Asst. Commr., Burma.
 Booth-Graveley, Walter, Asst. Commr., Burma.
 Elliott, Ivo D'Oyly, Asst. Mag., U.P. of Agra and Oudh.
 Macnair, John Charles Hirschfeld, Asst. Commr., Punjab.
 Bomford, Hugh, Asst. Mag., U.P. of Agra and Oudh.
 Leigh, Maxwell Studdy, Asst. Commr., Punjab.
 Johnston, John, Asst. Mag. and Coll., East. Bengal and Assam.
 Glancy, Bertrand James, Asst. Commr., Punjab.
 Mehta, Vinayak Nandshankar, Asst. Mag., U.P. of Agra and Oudh.
 Scott, James Edward, Asst. Mag. and Coll., East. Bengal and Assam.
 Hewett, Harold Pearce, Asst. Commr., Burma.
 Grantham, Stanley George, Asst. Commr., Burma.
 Jameson, Alexander Keith, Asst. Mag. and Coll., Bengal.
 Kisch, Barthold Schlesinger, Asst. Commr., U.P. of Agra and Oudh.
 De, Birendra Nath, Asst. Commr., Central Provs.
 Dhavle, S'ankara Balaji, Asst. Mag. and Coll., Bengal.
 Oddie, George Scudamore, Asst. Mag. and Coll., East. Bengal and Assam.
 Hamilton, Robert, Asst. Commr., Central Provs.
 Wright, Wilfrid Thomas Mermond, Asst. Mag., U.P. of Agra and Oudh.
 Clague, John, Asst. Commr., Burma.
 Cooper, Charles Robert Plant, Asst. Commr., Burma.
 Shuttleworth, Henry Lee Hadwen, Asst. Commr., Punjab.
 Thomson, Robert Douglas, Asst. Commr., Punjab.
 Doyle, John Patrick, Asst. Commr., Burma.
 Harper, George Milne, Asst. Mag., U.P. of Agra and Oudh.
 Rowland, Francis George, Asst. Mag. and Coll., Bengal.
 Jones, Elias Henry, Asst. Commr., Burma.
 Reece, Morris George Bernard, Asst. Commr., Punjab.
 Rust, Philip John, Asst. Commr., Punjab.
 McKenzie, John Cormack, Asst. Commr., Burma.
 Perkins, Bryan Ward, Asst. Commr., Burma.

Law, Henry Duncan Graves, Asst. Mag. and Coll., Bengal.
 French, Joseph Charles, Asst. Mag. and Coll., Bengal.
 Searle, Gilbert Alfred Hamilton, Asst. Commr., Central Provs.
 Mitchell, Alan Alexander McCaskill, Asst. Commr., Punjab.
 Higgins, John Comyn, Asst. Mag. and Coll., East. Bengal and Assam.
 Jacob, Clyde William, Asst. Commr., Punjab.

1907.

Booth, John Reginald Trevor, Asst. Mag. and Coll., U.P. of Agra and Oudh.
 Lloyd, Alan Hubert, Asst. Commr., Burma.
 Hallett, Maurice Garnier, Asst. Mag. and Coll., Bengal.
 Parsons, Alfred Alan Lethbridge, Asst. Commr., Punjab.
 Gilbert, Arthur Stuart Ahluwalia Stronge, Asst. Commr., Burma.
 Veitch, Harold Massyn, Asst. Mag. and Coll., East Bengal and Assam.
 Mannooch, Edward Moore, Asst. Mag. and Coll., Bengal.
 Fitzgerald, Seymour Gonne Vesey, Asst. Commr., Central Provs.
 Mason, Philip, Asst. Mag. and Coll., U.P. of Agra and Oudh.
 Ascoli, Frank David, Asst. Mag. and Coll., East. Bengal and Assam.
 Lall, Panna, Asst. Mag. and Coll., U.P. of Agra and Oudh.
 Craw, Henry Hewat, Asst. Commr., Burma.
 Reid, Robert Niel, Asst. Mag. and Coll., Bengal.
 Walker, Alan Lachlan Gordon, Asst. Commr., Punjab.
 Bhide, Mahadeva Vishnu, Asst. Commr., Punjab.
 Seaton, William Alexander, Asst. Mag. and Coll., East Bengal and Assam.
 Staples, Francis Hammond, Asst. Commr., Central Provs.
 Rajan, Arunachala Tyaga, Asst. Commr., Burma.
 Luby, Thomas, Asst. Mag. and Coll., Bengal.
 Cruickshank, Fletcher Cecil Macdonald, Asst. Mag. and Coll., U.P. of Agra and Oudh.
 Prance, Basil Camden, Asst. Mag. and Coll., East Bengal and Assam.
 Bridge, Timothy William, Asst. Mag. and Coll., Bengal.
 Parsons, John Reginald Silvester, Asst. Commr., Punjab.
 Friel, Ralph, Asst. Mag. and Coll., East Bengal and Assam.
 Jackson, Robert John, Asst. Commr., Central Provs.
 Shirreff, Alexander Grierson, Asst. Mag., U.P. of Agra and Oudh.
 Wilson, William Robert, Asst. Commr., Punjab.
 Page, Arthur John, Asst. Commr., Burma.
 Hamilton, Kismet Leland Brewer, Asst. Commr., Central Provs.
 Dain, John Rutherford, Asst. Mag. and Coll., Bengal.
 Smith, Harold Gordon, Asst. Mag., U.P. of Agra and Oudh.
 Parry, Nevill Edward, Asst. Mag. and Coll., East Bengal and Assam.

Fletcher, John Maynard, Asst. Mag. and Coll., Bengal.
 Sitzler, Henry Ferdinand, Asst. Commr., Burma.
 Reynolds, Henry Osborne, Asst. Commr., Burma.
 Perry, William, Asst. Mag., U.P. of Agra and Oudh.
 Gould, Basil John, Asst. Commr., Punjab.
 Mosely, Archie Gerard, Asst. Commr., Burma.
 Lloyd, George Thomas, Asst. Mag. and Coll., East Bengal and Assam.
 Geary, Francis Joseph Grattan, Asst. Mag. and Coll., Bengal.
 Murray, Arthur Hugh, Asst. Mag. and Coll., East Bengal and Assam.
 Sweeney, Jame Augustine, Asst. Mag. and Coll., Bengal.
 Powell, William Wallace, Asst. Commr., Punjab.
 Sale, John Ford, Asst. Mag., U.P. of Agra and Oudh.
 Gwynne, Clement Wansbrough, Asst. Mag., U.P. of Agra and Oudh.
 Walker, Norman, Asst. Mag., U.P. of Agra and Oudh.
 Bartley, Charles, Asst. Mag. and Coll., Bengal.
 Beal, Hastings Evelyn, Asst. Mag. and Coll., Bengal.

1908.

Cassells, Alexander, Asst., Mag. and Coll., Bengal.
 Young, Gerard Machworth, Asst. Commr., Punjab.
 Middleton, Leonard, Asst. Commr., Punjab.
 Bourdillon, Bernard Henry, Asst. Mag. and Coll., U.P. of Agra and Oudh.
 Nichols, Harold Lacy, Asst. Commr., Burma.
 Nanavati, Dhirajlal Dayabhai, Asst. Commr., Burma.
 Nelson, John Wood, Asst. Mag. and Coll., East Bengal and Assam.
 Wright, John Monierieff, Asst. Commr., Burma.
 Laurie, William Joseph Cornwall, Asst. Mag. and Coll., Bengal.
 Farran, Edmond Darley, Asst. Commr., Central Provs.
 Gordon, Eyre, Asst. Commr., Central Provs.
 Daeres, Leonard Seymour Lambert, Asst. Mag. and Coll., U.P. of Agra and Oudh.
 Beazley, John Godfrey, Asst. Commr., Punjab.
 Lane, Herbert Allardyce, Asst. Mag. and Coll., U.P. of Agra and Oudh.
 Sawday, Stanley Kessen, Asst. Mag. and Coll., East Bengal and Assam.
 Metcalfe, Herbert Aubrey Francis, Asst. Commr., Punjab.
 Tew, Gilbert Charles, Asst. Commr., Burma.
 Gilliat, Algernon Earle, Asst. Commr., Burma.
 Moore, James Cecil, Asst. Mag. and Coll., U.P. of Agra and Oudh.
 Boyce, William Henry, Asst. Mag. and Coll., Bengal.
 Philby, Harry St. John Bridger, Asst. Commr., Punjab.
 Phillipson, Abraham, Asst. Mag. and Coll., East Bengal and Assam.
 Maitland, Henry Comyn, Asst. Mag. and Coll., Bengal.

NATIVE CIVIL SERVANTS APPOINTED UNDER
33 VIC., CAP. 3, SEC. 6.

1886.

Kumar Girindra Narayan Deb, Joint Mag. and Dy. Coll., Bengal.
 Muhammad Ishaq Khan, Judge, U.P. of Agra and Oudh.
 Saiyid Nurul Huda, Dist. and Sess. Judge, East. Bengal and Assam.

1887.

Pandit Ram Autar Pande, Judge, U.P. of Agra and Oudh.
 Maulvi Saiyid Habib-ullah, Jt. Mag., U.P. of Agra and Oudh.
 Surjya Kumar Agasti, Mag. and Coll., Bengal.
 Ahsan-ud-din Ahmad, Mag. and Coll., Bengal.
 Shankar Madho Chitnavis, Dy. Commr., Cen. Provs.
 Pandit Rama Shankar Misra, Mag. and Collr., U.P. of Agra and Oudh.

1888.

Barada Charan Mitra, Dist. and Sess. Judge Bengal.

1889.

Pandit Jwala Prasad, Mag. and Coll., U.P. of Agra and Oudh.
 Saiyid Muhammad Ali, Judge., U.P. of Agra and Oudh.
 Maulvi Hashmat-ullah, Jt. Mag., U.P. of Agra and Oudh.

1890.

Narendra Nath, Diwan, Dy. Commr., Punjab.

1891.

Inam Ali, Maulvi, Khan Bahadur, Divl. Judge, Punjab.
 Pandit Sri Lal, Judge, U.P. of Agra and Oudh.
 Khan Abdul Ghuftur Khan, Khan of Zaida, Khan Bahadur, Divl. Judge, Punjab.

Walker, George David, Asst. Mag. and Coll., East. Bengal and Assam.
 Makeig-Jones, John Reeder, Asst. Mag. and Coll., Bengal.
 Saunders, James St. Clair, Asst. Commr., Burma.
 Hogg, Gilbert Pitcairn, Asst. Mag. and Coll., East. Bengal and Assam.
 McDonald, Alexander, Asst. Commr., Central Provs.
 Edye, Ernest Henry Huish, Asst. Mag. and Coll., U.P. of Agra and Oudh.
 O'Byrne, Gerald John Evangelist, Asst. Mag. and Coll., U.P. of Agra and Oudh.
 Pattle, Ernest Godfrey, Asst. Commr., Burma.
 Drake, John Collard Bernard, Asst. Mag. and Coll., Bengal.
 Sells, Charles Claude Vincent Rodolph, Asst. Mag. and Coll., East Bengal and Assam.
 Wilkinson, James Vere Stewart, Asst. Mag. and Coll., U.P. of Agra and Oudh.
 Allen, Guy Oldfield, Asst. Mag. and Coll., U.P. of Agra and Oudh.
 Johnstone, Donald, Asst. Commr., Punjab.
 Smith, Rupert Berkeley, Asst. Mag. and Coll., U.P. of Agra and Oudh.
 Drummond, John Graham, Asst. Mag. and Coll., Bengal.
 Marshall, John Brown, Asst. Commr., Burma.
 Sankay, Geoffrey Charles, Asst. Mag. and Coll., East. Bengal and Assam.
 Bourne, John Gilbert, Asst. Commr., Central Provs.
 De, Prabodh Chandra, Asst. Mag. and Coll., Bengal.
 Malan, Charles Huntingford, Asst. Commr., Punjab.
 Norton, Ernest Lingham, Asst. Mag. and Coll., U.P. of Agra and Oudh.
 Kerwood, Gerald Courtenay, Asst. Mag. and Coll., East Bengal and Assam.

CIVIL ANNUITANTS, BENGAL ESTABLISHMENT.

Appd.	Ann.	Name.	Appd.	Ann.	Name.
1861	1896	Adams, G.	1850	1881	Chapman, R. B., C.S.I.
1872	1897	Addis, D. F.	1865	1893	Charles, J. G.
1867	1909	Aikman, R. S.	1852	1880	Chase, H. M.
1871	1903	Alexander, E. B.	1871	1909	Clark, Sir W. O.
1858	1890	Alexander, N. S.	1862	1888	Clay, W. McK.
1860	1894	Allen, T. T.	1861	1894	Coldstream, W.
1869	1898	Anderson, F. C.	1850	1885	Colvin, B. W.
1873	1906	Anderson, H. A., C.S.I.	1855	1877	Colvin, J. C.
1861	1888	Anderson, J. Chapman	1873	1908	Conybeare, H. C. A.
1875	1900	Anderson, J. D.	1873	1902	Copleston, F. S.
1876	1902	Anderson, R. H.	1870	1895	Cornish, R.
1865	1892	Armstrong, J. Scobell	1861	1887	Cornwall, W. W. G.
1869	1895	Badcock, F. W.	1867	1902	Cotton, Sir H. J. S., K.C.S.I., M.P.
1879	1905	Badshah, K. J.	1863	1897	Cowley, F. W. R.
1854	1884	Bainbridge, A. J. R.	1868	1894	Crawford, J.
1869	1896	Baker, F.	1871	1896	Crooke, W.
1863	1893	Barbour, Sir D. M., K.C.S.I.,	1858	1895	Crosthwaite, Sir Charles H. T.,
1874	1905	Barnes, Sir H. S., K.C.S.I.,	1862	1898	Crosthwaite, Sir Robert J.,
1869	1894	Barrow, F. H.			K.C.S.I.
1862	1890	Barry, W.	1872	1908	Cruikshank, A. W., C.S.I.
1861	1886	Barstow, H. C.	1872	1902	Cunningham, Sir A. F. D., K.C.I.E.
1876	1904	Bateman, H. B. J.	1862	1892	Currie, G. M.
1852	1882	Batten, G. H. M.	1863	1893	Dalton, G. J. B. T.
1856	1890	Bayley, Sir Steuart C., K.C.S.I.,	1868	1898	Dames, M. L.
1880	1906	Bayne, C. G., C.S.I.	1849	1884	Dampier, H. L., C.I.E.
1864	1891	Beachcroft, F. P.	1854	1889	Daniell, C. A.
1842	1871	Beaufort, W. M.	1869	1894	Daukes, F. C., C.I.E.
1856	1878	Bell, H.	1882	1909	Davis, A. W.
1845	1872	Belli, C. S.	1880	1906	Davis, J. S. C.
1867	1896	Benett, W. C.	1870	1900	Deas, J.
1868	1896	Benson, T.	1880	1907	Denman, J. J.
1851	1877	Benson, W. R.	1869	1895	Dey, G. G.
1863	1894	Benton, A. H.	1862	1889	Donovan, C.
1858	1893	Beveridge, H.	1877	1904	Douglas, S. J.
1861	1897	*Beverley, H.	1858	1891	D'Oyly, Sir W. H., Bart.
1869	1896	Bird, C. P.	1852	1878	Drummond, E.
1872	1899	Bird, H. M.	1874	1905	Drummond, J. R.
1873	1905	Birks, A. R.	1872	1897	Durand, Right Hon. Sir H. M.,
1865	1900	Blennerhassett, W.			G.C.M.G., K.C.S.I., K.C.I.E.,
1872	1905	Bolton, C. W., C.S.I.			P.C.
1855	1877	Boulderson, A.	1871	1897	Dutt, R. C., C.I.E.
1870	1905	Bourdillon, Sir J. A., K.C.S.I.	1878	1906	Eales, C. L. M.
1843	1870	Bowring, L. B., C.S.I.	1847	1883	Edwards, R. M.
1842	1872	Bramly, W. J.	1849	1882	Egerton, Sir R. E., K.C.S.I.,
1876	1901	Bridges, J. E.	1858	1894	Elliot, F. E.
1847	1873	Bright, G.	1856	1895	Elliot, Sir Charles Alfred, K.C.S.I.
1870	1904	Buckland, C. E., C.I.E.	1864	1890	Ellison, T. E.
1862	1896	Buck, Sir E. C., K.C.S.I., LL.D.	1858	1893	Elsmie, G. R., C.S.I.
1864	1894	Bullock, F. D'O.	1867	1902	Evans, H. F., C.S.I.
1870	1899	Bullock, F. S., C.I.E.	1871	1906	Fanshawe, Sir A. U., K.C.I.E.,
1861	1889	Bulman, A. R.			C.S.I., C.V.O.
1862	1897	Cadell, A., C.S.I.	1873	1901	Fanshawe, H. C., C.S.I.
1876	1902	Cameron, D.	1836	1863	Fergusson, H. D. H.
1845	1872	Campbell, C. H.	1868	1894	Fiddian, W.
1877	1906	Campbell, D. J. A.	1860	1886	Field, C. D., LL.D.
1882	1908	Carey, L. S.	1865	1896	Finlay, H. B.
1874	1903	Carstairs, R.	1875	1903	Finlay, J. F., C.S.I.
1870	1895	Channing, F. C.	1872	1903	Finucane, M., C.S.I.

* In receipt of a Judicial Pension.

CIVIL ANNUITANTS, BENGAL ESTABLISHMENT—continued.

Appd.	Ann.	Name.	Appd.	Ann.	Name.
1861	1890	Fisher, J. H.	1863	1888	Kirkwood, T. M.
1859	1897	Fitzpatrick, Sir Dennis, K.C.S.I.	1873	1904	Kisch, H. M., C.S.I.
1882	1908	Fleming, A.S.	1874	1901	Kitts, E. J.
1867	1902	Forbes, A., C.S.I.	1848	1875	Lance, C. E.
1871	1897	Francis, E. B.	1852	1877	Lane, T. B.
1871	1908	Fraser, Sir A. H. Leith Fraser,	1854	1889	Lane, W.
		K.C.S.I.	1867	1907	La Touche, Sir J. J. D., K.C.S.I.
1874	1899	Fraser, H.	1873	1900	Laurie, L. K.
1863	1898	Frizelle, Sir J.	1862	1889	Leupolt, J. C.
1864	1903	Fryer, Sir F.W.R., K.C.S.I.	1850	1875	Levien, A.
1875	1906	Fuller, Sir J. B., K.C.S.I., C.I.E.	1861	1888	Livesay, J. J.
1864	1908	*Fulton, Sir R. F.	1860	1894	Logan, R.
1864	1889	Gardiner, J. W.	1856	1877	Low, W. M.
1876	1908	Geidt, B. G.	1856	1891	Lewis, E. E.
1873	1898	Giles, F.	1865	1898	Luttmann-Johnson, H.
1877	1904	Gill, J. E.	1855	1887	Lyll, Rt. Hon. Sir Alfred, G.C.I.E.,
1869	1894	Gladstone, C. E.			K.C.B., D.C.L.
1861	1891	Glazier, E. G.	1867	1898	Lyll, Sir C. J., K.C.S.I., C.I.E.,
1861	1898	Godfrey, G.			LL.D.
1873	1898	Grant, T. J. C.	1861	1896	Lyll, D. R., C.S.I.
1858	1893	Gray, P.	1858	1892	Lyll, Sir James B., G.C.I.E.,
1878	1905	Gray, P.			K.C.S.I.
1853	1879	Grey, E.	1863	1893	Macauliffe, M.
1873	1903	Grierson, G. A., C.I.E.	1865	1901	MacDonnell, Rt. Hon., Baron
1871	1907	Gupta, Bihari Lal.			G.C.S.I., K.C.V.O.
1873	1908	Gupta Krishna Gobinda	1871	1898	Mackie, A. W.
1878	1907	Hall, W. T., C.S.I.	1867	1896	Mackintosh, J. S.
1856	1891	Halliday, F. M.	1862	1890	McLaughlin, F. H.
1877	1907	Hamblin, R. E.	1875	1907	McLean, J. J.
1872	1900	Handley, F. F.	1877	1904	MacLeod, R. H.
1856	1878	Hankey, H.	1868	1894	McMillan, A.
1874	1900	Harding, F. H.	1862	1891	McMinn, C. W.
1871	1906	Hardy, R. G., C.S.I.	1853	1881	Macnabb, Sir Donald C., K.C.I.E.,
1862	1896	Harrington, A. H.			C.S.I.
1877	1905	Harris, E. B.	1851	1886	Macnabb, J. W.
1877	1903	Harris, R. L.	1871	1896	Maconachie, J. R.
1855	1887	Harrison, H. A.	1856	1900	*Macpherson, Sir W.
1871	1897	Henderson, E. P.	1878	1904	Maguire, H. Fitz J. T.
1849	1875	Henderson, W. H.	1873	1899	Manisty, G. E.
1873	1901	Henry, Sir E. R., K.C.V.O., C.S.I.	1864	1889	Manson, A.
1861	1891	Henvey, F.	1872	1907	Marindin, C. R.
1853	1878	Herschel, Sir W. J., Bart.	1875	1907	Marriott, C. R.
1861	1889	Hobart, R. T.	1848	1873	Martin, S. N.
1844	1872	Hobhouse, Sir C. P., Bart.	1865	1893	Martin, W. T.
1872	1900	Hoey, W., Litt.D.	1869	1898	Matthews, H. F.
1856	1889	Hogg, Sir F. R., K.C.I.E., C.S.I.	1877	1904	Maude, H.
1853	1878	Hogg, Sir S. S.	1870	1897	Meiklejohn, D. O.
1872	1901	Holderness, Sir T. W., K.C.S.I.	1861	1887	Mellor, C. W.
1868	1894	Holmes, W.	1852	1879	Melville, S. S.
1845	1875	Hope, Sir A., Bart.	1864	1890	Meres, W. F.
1858	1889	Howell, A. P.	1853	1879	Money, W. J., C.S.I.
1862	1896	Howell, M. S., C.I.E.	1858	1884	Monro, J., C.B.
1861	1890	Hudson, W. H.	1847	1883	Morris, Sir John H., K.C.S.I.
1849	1882	Hume, A. O., C.B.	1863	1898	Moule, H. F. d'O., C.S.I.
1882	1908	Hurry, A. E.	1869	1898	Muir, J. W.
1863	1888	Irvine, W.	1871	1898	Mulock, F. B.
1878	1903	Irwin, G. R., C.S.I.	1865	1895	Mulock, H. P.
1864	1896	Irwin, H. C.	1862	1897	Neale, W. E.
1871	1906	Ismay, S., C.S.I.	1864	1894	Neill, J. W.
1856	1880	Jenkinson, Sir E. G., K.C.B.	1867	1894	Neill, L.
1856	1885	Jones, W. B., C.S.I.	1861	1887	Newbery, H. J.
1858	1893	Kaye, W.	1864	1895	Nicholls, G. J.
1847	1883	Keene, H. G., C.I.E.	1862	1887	Norman, T.
1863	1890	Kennedy, James	1874	1903	Norton, D., C.S.I.
1874	1900	Kennedy, Joseph	1873	1900	Obbard, R.
1878	1905	King, L. W., C.S.I.			

* In receipt of a Judicial Pension.

CIVIL ANNUITANTS, BENGAL ESTABLISHMENT—continued.

Appd.	Ann.	Name.	Appd.	Ann.	Name.
1882	1907	O'Brien, P. H.	1858	1894	Smeaton, R., LL.D.
1872	1900	O'Donnell, C. J., M.P.	1861	1887	Smith, J.
1848	1887	*Oldfield, Sir Richard C.	1861	1888	Smith, T. Denroche.
1865	1900	Oldham, W. B., C.I.E.	1871	1900	Smith, V. A.
1868	1895	Page, W. H.	1857	1885	Smyth, J. W.
1875	1900	Pargiter, F. E.	1861	1889	Smyth, T. W.
1851	1877	Pasley, G. B.	1857	1884	Sparks, H. J.
1863	1898	Patterson, A. B., C.I.E.	1875	1904	Staley, A. E.
1870	1896	Paul, A. W., C.I.E.	1862	1889	Steel, H. W.
1869	1898	Pearse, H. G.	1861	1887	Steinbelt, J. M. C.
1842	1872	Pearson, E. S.	1865	1904	Stevens, Sir J. F.
1875	1901	Pennington, H. F. D.	1872	1900	Stevenson, G.
1863	1889	Peterson, F. W. V.	1872	1899	Stoker, T., C.S.I.
1874	1900	Petre, F. L.	1863	1889	Tawney, J. W.
1875	1900	Place, G. W.	1874	1902	Taylor, F. B.
1852	1885	Plowden, Sir W. C., K.C.S.I.	1870	1905	Thomson J. B.
1879	1907	Pope, R. R.	1874	1899	Thomson, R. G.
1878	1904	Porteous, A., C.I.E.	1864	1899	Thorburn, S. S.
1865	1894	Porter, F. W.	1880	1906	Thornton, L. M.
1862	1887	Porter, G. E.	1856	1882	Thornton, T. H., C.S.I., D.C.L.
1861	1889	Porter, J. S.	1860	1886	Tidy, W. M.
1859	1885	Powlett, C. J.	1856	1893	*Tottenham, L. R.
1869	1906	Pratt, J.	1865	1900	Toynbee, G.
1855	1904	*Prinsep, Sir H. T., K.C.I.E.	1864	1891	Trafford, R. W.
1854	1879	Probyn, Sir L. C., K.C.V.O.	1860	1889	Tremlett, J. D.
1847	1877	Probyn, W. G.	1869	1896	Troward, T.
1865	1890	Purser, W. E.	1865	1890	Tucker, H. St. G.
1863	1895	Quinn, C. C.	1862	1889	Tupp, A. C.
1861	1888	Quinn, J.	1871	1907	Tupper, Sir Lewis, K.C.I.E., C.S.I.
1849	1882	Ravenshaw, T. E.	1839	1874	Turnbull, G. D.
1862	1895	Rawlins, T. W.	1863	1890	Twigg, J. H.
1870	1895	Redfern, T. R.	1869	1899	Udny, Sir R., K.C.S.I.
1881	1906	Rennie, J. G. M.	1864	1894	Venning, F.
1856	1889	Reynolds, H. J., C.S.I.	1867	1893	Vowell, C. H.
1844	1879	Richardson, R. J.	1868	1895	Wace, A. A.
1847	1879	Ricketts, G. H. M., C.B.	1872	1903	Walker, Sir T. G., K.C.I.E., C.S.I.
1875	1902	Ritchie, J. G.	1867	1895	Waller, R. M.
1864	1907	Rivaz, Sir C. M., K.C.S.I.	1861	1889	Ward, G. E.
1870	1897	Rivaz, G. W.	1861	1896	Ward, Sir W. E., K.C.S.I.
1858	1894	Rivett-Carnac, J. H., C.I.E.	1858	1878	Wavell, W.
1863	1891	Roberts, T.	1861	1888	Weekes, A.
1856	1877	Robertson, E. S.	1875	1906	Wells, W. F. W.
1862	1892	Robinson, A.	1856	1882	Wells, W. S.
1868	1898	Roe, Sir Charles A.	1861	1898	Westmacott, E. V.
1866	1901	Rose, E., C.V.O.	1861	1890	Whalley, P.
1856	1888	Ross, H. G.	1869	1898	Whish, C. W.
1869	1895	Samuels, C. A.	1867	1892	White, E.
1844	1874	Sandeman, H. D.	1868	1893	Whiteway, R. S.
1856	1883	Sandys, M. W.	1872	1900	Wight, J. K.
1860	1890	Sells, A.	1856	1877	Wigram, P.
1842	1870	Seton-Karr, W. S.	1868	1900	Wilkins, C. A.
1878	1907	Shakespear, A. M. W.	1865	1900	Williams, G. R. C.
1867	1894	Sharp, H. G.	1871	1904	Williams, H. C.
1846	1877	Sherer, J. W., C.S.I.	1861	1887	Wilson, R. H.
1872	1903	Silcock, J. G.	1883	1903	Wilson, T. C., C.I.E.
1870	1897	Skrine, F. H. B.	1861	1887	Wyer, F.
1851	1886	Sligo, Marquess of.	1873	1901	Wyer, T. R.
1867	1902	Smeaton, D. M., C.S.I., M.P.	1864	1902	Young, Sir W. M., K.C.S.I.

* In receipt of a Judicial Pension.

INVALID AND REDUCED PENSIONS.

Appd.	Ann.	Name.	Appd.	Ann.	Name.
1870	1885	Abbott, L. C.	1858	1874	Humphery, P. A.
1873	1899	Allen, D. B.	1871	1885	Johnstone, P. de L. H.
1843	1860	Anson, E. H.	1891	1900	Jowers, H.
1848	1869	Balfour, H.	1890	1902	Konstam, E. M.
1899	1909	Birrell, H.	1862	1867	Lister, Rev. J. M.
1888	1907	Bruce, A. B.	1831	1891	Lloyd, E. T.
1874	1889	Casey, A. E. C.	1861	1873	Merington, C. E. C.
1842	1868	Cust, R. N., LL.D.	1874	1879	Millar, W. R.
1885	1895	Cuthbertson, C.	1871	1878	Money, E. M.
1874	1881	De La Bere, J.	1856	1863	Outram, Sir F. B., Bt.
1859	1866	Eades, W. C.	1892	1906	Parry, R.
1867	1877	Evans, R.	1865	1874	Priestley, H.
1889	1906	Fisher, C.	1862	1875	Rogers, H. M.
1870	1885	Fisher, F. H.	1891	1904	Ross, A.
1872	1880	Haggard, A. H.	1845	1865	Tweeddale, Marquis of
1871	1878	Harris, Hon. J. W.	1847	1862	Watson, J.
1856	1865	Hay, Lord F.	1863	1877	Webster, G. K.
1887	1904	Herron, H. G. W.	1877	1893	*Wheeler, P. C.
1895	1901	*Hodson, T. C.	1850	1872	Wigram, F. S.
1875	1892	Hughes, G.			

BENGAL ECCLESIASTICAL ESTABLISHMENT.

SEE OF CALCUTTA.

Copleston, The Most Rev. R. S., D.D.	Lord Bishop of Calcutta.
Luckman, The Ven. W. A. G., M.A.	Archdeacon and Commissary.
Godber, Rev. J., M.A.	Domestic Chaplain to the Lord Bishop.
Pearson, H. G.	Registrar of the Archdeaconry, and Secretary and Registrar of the Diocese of Lahore, Lucknow and Nagpur.

SEE OF LAHORE.

Lefroy, The Right Rev. G. A., D.D.	Lord Bishop of Lahore.
Gillmore, The Ven. C. A., M.A.	Archdeacon and Commissary.

SEE OF RANGOON.

Knight, The Right Rev. Arthur Mesac, D.D.	Lord Bishop of Rangoon.
Cory, The Ven. C. P., M.A.	Archdeacon and Commissary.
Hamlyn, C.	Registrar.

SEE OF LUCKNOW.

Clifford, The Right Rev. A., M.A., D.D.	Lord Bishop of Lucknow.
Clarke, The Ven. F. J., M.A.	Archdeacon and Commissary.

SEE OF NAGPUR.

Chatterton, The Right Rev. E., D.D.	Lord Bishop of Nagpur.
Palmer, The Ven. C. J., M.A.	Archdeacon and Commissary.

* Compassionate Allowance.

BENGAL ECCLESIASTICAL ESTABLISHMENT—continued.

Senior Chaplains.

BENGAL.

Luckman, W. A. G., M.A.
 Ottley, H. T., M.A.
 Winckley, C. R. T., M.A.
 Cole, T. E. F., B.A., LL.B.
Wickins, W. J., M.A.
 Lermitt, L. H., M.A.
 Scott, S. S.
Cogan, H. B., D.D.
 Stuart, R. W. H., E.A.

PUNJAB—continued.

Warlow, E. J., M.A.
 Handford, W. B., M.A.
 Bush, H. W., M.A.
 Parry, J. H., M.A.
Naish, H.
 Becker, C. M., M.A.
 Syme, J. G. S., M.A.
 Brookes, J. A. R., M.A.

UNITED PROVINCES.

Thompson, W. F., M.A.
 Ford, G. A., M.A.
 Clarke, F. J.
 Parry, J. H., M.A.
 Cowley, H. G. B.
 Klugh, L.
 Kirwan, R. M., M.A.
 Shaw, W. L. P., B.A.
 Johnson, P. J. D., B.A.
 Chapman, P. H., M.A., LL.B.
 Oldham, G. E., M.A.

BURMA.

Low, J., M.A.
 Burroughs, W. G., M.A.
 Cory, C. P., M.A.
 Blandford, H. W., B.A.
 Collins, J. H.

PUNJAB.

Macdonald, J. M., M.A.
 Nicolls, G. E., M.A.

Junior Chaplains.

BENGAL.

Smith, J. F., B.A.
 Firminger, W. K., M.A.
 Stokoe, C. G., M.A.
 Drawbridge, W. H., M.A.
 Crozier, P. H.
 Penley, H. O., M.A.
 Holmes, W. H. G.
 Ridsdale, A. C., M.A.

PUNJAB.

Hickox, S. E., M.A.
 Stewart, C., B.A.
 Foster, K. G., M.A.
 Cole, A. B. F., M.A.
 Bell, G. A. C., B.A.
 Thomas, E. S., B.A.
 Wheeler, H. T., M.A.

PUNJAB—continued.

Fagan, H. W. F., B.A.
 King, J., B.A.
 Buckwell, F. C.
 Castle, W. W., B.A.
 Stephenson, H. S., B.A.
 Selwyn, A. L. H., B.A.
 Rintoul, C. R., M.A.
 Campbell, R. W., B.A.
 Bennertz, R. S., B.A.
 Maunsell, A. P. G., B.D.
 Keeling, E. W. P., M.A.

BURMA.

Seeley, G. H.
 Ellaby, G. A., B.A.
 Price, H. E.
 Buxton, H. J., M.A.

UNITED PROVINCES.

Menzies, H., M.A.
 Canney, D. A.
 Price, C., M.A.
 Ninis, R. D., M.A.
 Bell, W. L., M.A.
 Smith, H. T. P., M.A.
 Kitching, W. L. W., M.A.
 Ragg, M. W., B.A.

CENTRAL PROVINCES.

Anstey, H. C. S., M.A.
 Molony, P. J., B.A.
 Clough, E. R.

CHURCH OF SCOTLAND.

Senior Chaplains.

Scott, T., M.A.

Chree, G. J., M.A., B.D.

Junior Chaplains.

Thomson, W., M.A.
 Gillan, D. H., M.A., B.D.
 Fraser, I. R., M.A., B.D.

McNeill, J. H. H., A.M., B.D.
 Nelson, A. M.
 Jamieson, R. G., M.A., B.D.

FINANCIAL DEPARTMENT.

(For SECRETARIAT, see page 8.)

Comptroller and Auditor-General (and Head Commissioner of Paper Currency)—
 O. T. Barrow, C.S.I.

ACCOUNTANTS-GENERAL.

1st Class.

J. C. E. Branson
 F. C. Harrison

2nd Class.

W. H. Michael
 Frederic J. Atkinson

Acct.-Genl., Bengal.
 Offg. Comptr. Genl.

Acct.-Genl., Bombay.
 Acct.-Genl., U.P.

3rd Class.

H. J. Brereton
 M. F. Gauntlett
 L. E. Pritchard

Acct.-Genl., East. Bengal
 and Assam.
 Acct. Genl., Burma.
 Acct.-Genl., Punjab.

ENROLLED OFFICERS.

1st Class.

A. H. Anthony
 Godrez Dorabji
 Pudumji
 A. M. Brigstocke
 J. A. Robertson
 Krishnaji Bulwant
 Wagle
 Gopal Chandra Ray

2nd Class.

W. Alder
 J. F. Graham
 W. S. Adie
 R. H. MacNair
 B. W. Kissan

3rd Class.

Mahomed Akbar
 Nazar Ali Hydari
 Krishna Lal Datta
 A. Newmarch
 V. C. Scott-O'Connor
 W. J. F. Williamson
 H. G. Tomkins
 Nriya Gopal Basu,
Rai Bahadur
 H. N. Heseltine
 F. D. Gordon

Comptroller, Central
 Provinces.
 Dy. Acct. Genl., Bombay
 Offg. Acct.-Genl., Madras.
 Compt., India Treasuries.
 Dy. Comptr.-Genl.

Dy. Acct.-Genl., Burma.
 Dy. Acct.-Genl., Madras.
 Dy. Acct.-Genl., Punjab.
 Asst. Acct.-Genl., Bengal.
 Asst. Acct.-Genl., Burma.

On Foreign Service.

Comptroller, Post Office.

Dy. Auditor-Genl.

On Foreign Service.

Asst. Compt.-Genl.

Asst. Secy., Fin. Dept.,
 Govt. of India.

Dy. Acct.-Genl., East.
 Bengal and Assam.

3rd Class—continued.

Upendralal Majumdar
 W. H. E. Mellor
 L. J. W. Worgan
 Jyotish Chandra Mitra
 C. W. C. Carson
 G. B. Bleazby
 W. D. Woollam
 Chunilal
 Mohini Kanta Ghatak
 J. S. Milne
 R. Watfield
 Jnan Saran Chakrabatti
 P. G. Jacob
 G. C. Hart
 J. De Vinc
 Hanumanta Bhimasena
 Rao
 C. F. Cowie
 O. J. Sykes
 F. A. C. Rebello

Narasinha Vijayaraghavan
 A. G. Barr

T. H. Worgan
 Tanjore Panchapagesa
 Srinivasan

C. A. G. Rivaz
 J. Davidson
 Jagat Prasad

A. C. Anthony
 Bhupendra Nath Mitra

Asst. Acct.-Genl., Bengal.
 Dy. Acct.-Genl., U.P.
 Dy. Acct.-Genl., Punjab.
 Dy. Acct.-Genl., Bengal.
 On Foreign Service.

Asst. Acct.-Genl., Bombay.
 Asst. Acct.-Genl., Punjab.
 Asst. Acct.-Genl., Madras.
 On Foreign Service.

Asst. Acct.-Genl., Madras.
 On Foreign Service.
 Asst. Acct.-Genl., Bombay.
 Asst. Acct.-Genl., Bengal.
 Asst. Acct.-Genl., U.P.
 Dy. Comptr., Post Office,
 Calcutta.

Asst. Acct.-Genl., Bom-
 bay.

Chief Superintendents—J. W. Pringle, W. A. E. Blakeman, H. Whitford, W. I. Bryning,
 J. Bridgnell, F. L. Carvalho, E. S. Hensman, B. R. Woods, K. Datta, Chandra Bhusan Sen.

Postal Account Officers (not belonging to the Enrolled List).
 Deputy Comptrollers, 1st Class—E. H. Burke. 2nd Class—W. A. St. L. Kelly, F. O'Byrne.

POST OFFICE.

Director-General of the Post Office of India—C. Stewart-Wilson.
Deputy Director-General—G. R. Clarke.
Postmasters-General, 1st Grade—W. Maxwell, C.I.E., E. A. Dorar, C.I.E., C. H. Harrison, G. R. Clarke.
2nd Grade—W. F. Cockell, H. N. Hutchinson, F. Hannyngton, H. A. Sams, E. R. Jardine.
Assistant Directors-General—G. W. Schöneman, W. J. O Grady, W. Chard.
Deputy Postmasters-General, 1st Grade—H. C. Sheridan, W. T. Van Someren, C.I.E., I. G. J. Hamilton.
2nd Grade—P. J. Gorman, K. Homan, C. J. H. Hogg, C. C. Sheridan, G. W. Stanyon.
3rd Grade—M. P. C. Byrne, A. R. Anman.
Presidency Postmasters—C. H. A. Stuart, H. F. P. Tulloch, M. E. Monks.
Postmaster, Rangoon—J. P. Barker.
Postmaster, Lahore—L. A. E. C. Byrne.
Superintendents, 1st Grade—J. A. Betham, A. H. Sparling, C. J. Dease, C. Allsop, P. G. C. Currie, H. C. Roussac, C. K. Dutt, C. C. D'Albertyhill, G. R. Peter, S. S. Seth, T. S. Carroll.
2nd Grade—Augustin F. Ryan.
Superintendent Postal Workshop and Press, Aligarh—A. F. Slater.

MINTS.

CALCUTTA.
Mint Master—Bt. Col. G. M. Porter, R.E.
Dy. Mint Master—Major A. L. C. McCormick, R.E., Capt. G. H. Willis, R.E. (*Sub. pro tem.*).
Assay Master—Lt.-Col. J. L. T. Jones, I.M.S., M.B., F.C.S.
Dy. Assay Master—Major F. T. C. Hughes, I.A., F.C.S.

BOMBAY.
Mint Master—Lieut.-Col. W. G. R. Cordue, R.E.
Assay Master—Lieut.-Col. A. Milne, M.B., I.M.S.
Dy. Assay Master—Major J. J. Bourke, I.M.S.

LAW DEPARTMENT.

HIGH COURT OF JUDICATURE, CALCUTTA (ESTABLISHED 1862).

Chief Justice—Sir Lawrence Hugh Jenkins, K.C.I.E.
Puisne Judges—R. Harington, C. M. W. Brett, C.S.I., H. L. Stephen, J. G. Woodroffe, Ashutosh Mukharji, C. P. Casperz, H. Holmwood, C. W. Chitty, E. E. Fletcher, Saiyid Shari-ud-din, H. R. H. Cox, H. W. C. Carnduff, C.I.E., Lal Mohan Das.

OFFICERS OF THE COURT.

Taxing Officer, Registrar, Keeper of Records, Accountant-Gen., and Sealer, &c. (Original Jurisdiction)—W. R. Fink.
Master and Official Referee—J. H. Hechle.
First Asst. or Dy. Registrar—M. Remry.
Asst. Referee—Satish Chandra Mitra.
Second Asst. Registrar—Kailash Chandra Bhattacharji.
Third Asst. Registrar—G. Ryper.
Fourth Asst. Registrar—Gopal Chandra Das.
Fifth Asst. Registrar—Jyotish Chandra Mitra.

Clerk of the Crown—W. A. Bonnaud.
Coroner of Calcutta—F. K. Dobbin.
Official Receiver—K. K. Shelley Bonnerjee.
Official Trustee and Assignee—A. B. Miller.
Secretary to the Chief Justice and Head Clerk, Decree Dept.—T. J. Waite.
Registrar and Taxing Officer, Appellate Jurisdiction—A. P. Muddiman.
Deputy Registrar—W. H. Joyce.
Asst. Registrar—J. Lewis.

LAW OFFICERS.

Advocate General—
Standing Counsel—W. G. Gregory.
Government Solicitor—C. H. Kesteven.
Supt. and Remembrancer of Legal Affairs—G. Gordon.

Depy. Do.—J. W. Orr.
Editor of Law Reports—C. E. Grey.
Senior Govt. Pleader—Ram Charan Mitra.

PUBLIC WORKS DEPARTMENT.

(For SECRETARIAT, see page 8.)

IRRIGATION, ROADS, AND BUILDINGS.

CHIEF AND SUPERINTENDING ENGINEERS.

Name.	Province.	Name.	Province.
CHIEF ENGINEERS.		SUPERINTENDING ENGINEERS.	
<i>1st Class, and Officers ranking as such.</i>		<i>2nd Class.</i>	
Mullaly, J. J.	Sec. to Govt., Punjab.	Bellasis, E. S.	Punjab.
Scobie, M. J.	Sec. to Govt., Bengal.	Bennett, W. E. T.	Punjab.
Sutherland, A. R., C.S.I.	Sec. to Govt., United Provinces.	Bird, W. J. A.	Punjab.
		Carter, R. E.	Bengal.
		Farrant, J. T.	Punjab.
		Finnimore, B. K.	Bengal.
		Gardiner, E. R.	Bengal.
		Harriott, G. M., C.I.E.	Central Provinces.
		Hutton, C. H.	United Provinces.
		Nethersole, M.	United Provinces.
		Scott, F. W. M.	Central Provinces.
		Scratchley, A. J.	Punjab.
		Sweet, W. McM.	E. Bengal and Assam.
		White, C. A.	E. Bengal and Assam.
		<i>3rd Class.</i>	
		Aikman, D. W.	United Provinces.
		Baker, Bt.-Col. W. W., R.E.	Central India.
		Banerji Krishna Chandra, Rai Bahadur	Bengal.
		Clark, C. C. S.	Burma.
		Davis, J. G.	Punjab.
		Fox, H. Hoyne.	Burma.
		Gwyther, F. E.	Punjab.
		Housden, W. P.	United Provinces.
		MacLagan, Lt.-Col. R. S., R.E.	Punjab.
		Mitra Rajeshwar, Rai Sahib	Central Provinces.
		Oliver, G. T. I.	Burma.
		Russell, R. P.	Burma.
		Stawell, G. C.	Burma.
		Tickell, R. H.	Punjab.
		Wood, W. G.	United Provinces.
SUPERINTENDING ENGINEERS.			
<i>1st Class.</i>			
Atkinson, R. P.	United Provinces.		
Baker, H. V. S.	Punjab.		
Barratt, C. H.	Punjab.		
Boyce, H. G.	United Provinces.		
Foy, E. G.	Burma.		
Frost, H. F. B.	Punjab.		
Granville, H. C.	Punjab.		
Gwyther, W. B.	E. Bengal and Assam.		
Housden, C. E.	E. Bengal and Assam.		
Ivens, J. H. A.	United Provinces.		
Smith, F. St. G. M., C.I.E.	Bengal.		
Thomson, A. S.	Bengal.		

PUBLIC WORKS DEPARTMENT (LOCAL ADMINISTRATIONS, &c.).

EASTERN BENGAL AND ASSAM, CENTRAL PROVINCES, COORG, RAJPUTANA AND CENTRAL INDIA.

Name.	Province.	Name.	Province.
CHIEF ENGINEERS.		EXECUTIVE ENGINEER CLASS.—contd.	
<i>2nd Class.</i>			
Leventhorpe, J. B.	Sec. to Govt., Central Provs.	<i>Mukharji, Nagendra Nath, Rai Sahib</i>	Central Provs.
Macdonald, W.	Sec. to Govt., E. Bengal and Assam.	*Neville, G. W. W. Oldham, Capt. L. W. S., R.E.	Central Provs. Central Provs.
SUPERINTENDING ENGINEERS.		Parker, J. M. M.	Coorg. (Temply from Madras.)
<i>1st Class.</i>		Prasad, Ishwari, <i>Rao Sahib</i>	Central Provs.
Housden, C. E.	E. Bengal and Assam. Rajputana & C. India.	Ramayya, Mallasamudram	Central Provs.
Smith, F. St. G. M.		Ray, Jotindra Mohan	Central Provs.
<i>2nd Class.</i>		Rivett-Carnac, Major S. G., R.E.	Central Provs.
Harriott, G. M., C.I.E.	Central Provs.	Rushton, Major H. W., R.E.	E. Bengal and Assam.
Scott, F. W. M.		Starky, W. B.	Central Provs.
Sweet, W. McM.	E. Bengal and Assam.	Thomson, G. L.	Rajputana & C. India.
White, C. A.	E. Bengal and Assam.	Vachha, J. M., <i>Khan Sahib</i> .	Central Provs.
<i>3rd Class.</i>		Walsh, C. P.	E. Bengal and Assam.
Baker, Bt.-Col. W. W., R.E.	Rajputana & C. India.	ASSISTANT ENGINEER CLASS.	
Mitra, Rajeshwar, <i>Rai Sahib</i> .	Central Provs.	Chatarji, Poresch Charan.	E. Bengal and Assam.
EXECUTIVE ENGINEER CLASS.		*Das Prayag, <i>Rai Sahib</i>	Rajputana & C. India.
Blakeway, Major J. P., R.E.	Central Provs.	Henriques, C. Q.	Central Provs.
Chandu Lal, P. C.		*Langhorne, H. J.	E. Bengal and Assam.
Clancey, D. J.	Central Provs.	Mallik, Arobinda Prakash	E. Bengal and Assam.
Desenne, O. H.		Phear, G. A.	Central Provs.
Ganga Ram, <i>Rai Sahib</i>	Central Provs.	Pollard-Lowsley, Capt. H. de L., R.E.	Central Provs.
Garrett, Capt. A. ff., R.E.		*Sarkar, Bijay Nath	Central Provs.
*Gordon-Ralph, J. B.†	E. Bengal and Assam.	Todd, W. H.	Central Provs.
<i>Joly de Lotbiniere, Major A. C. de L., C.I.E., R.E.</i>		*Willford, C.	Central Provs.
Knight, W. E.	E. Bengal and Assam.		
Learoyd, H. B.	Central Provs.		
Lugard, E. A.	Central Provs.		
Matadin Sukul, <i>Rao Sahib</i> .	E. Bengal and Assam.		
Mitchell, E. J.	E. Bengal and Assam.		

[Lists of the Officers of the Public Works Department employed in Bengal, the United Provinces of Agra and Oudh, Punjab, and Burma, will be found at pages 48, 65, 73 and 82, respectively.]

* Provincial Engineers.

† Executive Engineer, 3rd grade, under old conditions of service.

PUBLIC WORKS DEPARTMENT—ACCOUNTS BRANCH.

Accountant-General.—W. F. O'Donoghue.
Deputy Accountant-General.—W. C. Hickie.
Asst. Accountants-General.—J. E. Lacey, W. Courtenay.

EXAMINERS.

1st Class.	3rd Class.	4th Class, 1st Grade—continued.	4th Class, 2nd Grade—continued.
Barrow, W. F.	Balarama Aiyar, K.	Lacey, J. E.	Tomkins, S. C.
Curry, W. E.	Bayly, W. G. G.	Patch, J.	4th Class, 3rd Grade.
Gray, W. B.	de Rhé Philipe, G.	Sinclair, C. S. B.	Clifford, M. W.
Heaven, F. G.	W. V.	Srinivasa Aiyar, R.	Courtenay, W.
Hickie, W. C.	Mole, P. C.		Farrell, T. P.
le Maistre, G. H.	Muirhead, C.		Fink, C. C.
Volkers, R. C. F.	Swetenham, C. C.		Fisher, T. C.
Yeats, S. K. L.	Trotter, H. M. C.		Mitra, Munindra Kumar.
	Wollaston, A. H.		Pruce, F. J.
			Ryan, T. C.
			Scott, W. H.
			Stanley, B.
			Wheeler, T. W. T.
			Wood, F. P. B.

DEPUTY EXAMINERS.

Class 1.		
Bell, J. C.	Jackson, R. S.	O'Brien, J.
Butterfield, H. H. D.	McLeod, N. C.	O'Connor, R. A.
Butterfield, A. D.	Milne, W. F.	Schmidt, H. W.
Francis, A. H.	Moran, J.	Scott, R. B. C.

RAILWAYS.

For Board, see page 8.

Secretary to Board—R. C. F. Volkers.
Assistant Secretary, Establishment—B. Stanley.
Assistant Secretary, Construction—F. A. Hadow.
Assistant Secretary, Traffic—Capt. C. F. Anderson, R.E.
Registrar—A. Duggan.
Chief Engineer to Board—G. Moyle. H. S. Harington (Offg.).
Examiner of Accounts—S. K. Levett Yeats.

ENGINEER ESTABLISHMENT—IMPERIAL ENGINEER SERVICE.

CHIEF ENGINEERS.

1st Class.
Moyle, G.
Harington, H. S.

2nd Class.
Dallas, J. E.
McHutchin, IV.
Tebbs, F. R.

SUPERINTENDING ENGINEERS.

1st Class.
Dyson, R. C.
Fowler, F. D.
Johns, W. A.
Willcocks, J.

2nd Class.

Deuchars, G.
Gwyther, H. T.
La Touche, J. N. D.
Rennick, C. S.
Taylor, H. B.

3rd Class.

Craster, Lieut.-Col. S. L., R.E.
Sykes, C. F.
Walton, Lieut.-Col. E. W., R.E.

EXECUTIVE ENGINEER CLASS.

Adam, J.
Addis, R. B.
Allum, F. W.
Aserappa, R. H.
Barrie, C. B.
Beatson, E. B.
Beechey, W.
Berrie, W. C. K.
Bhupat Rai, Rai Sahib.
Christie, E. S.
Coates, J.
Couchman, F. B.
Coutts, E. G.
Dawson, F. G. R.

Faulkner, E. T.
Furnivall, F.
Gales, R. R.
Hadow, F. A.
Hanby, W. A. E.
Harvey, F. J.
Heap, J. H.
Howard, W. H. K.
Izat, J.
Janson, V. T.
Lawton, H.
Lillie, G. E.
Lines, A.
Lister, E. A. C.

Lloyd, C. V.
Lovell, J. H.
Lyle, J. C.
Mathews, R. T.
McMillan, H.
Nathan, W.
O'Hara, J. G. M.
Pakenham Walsh, A. R.
Pavry, F. C.
Pratt, C.
Rala Ram, Rai Sahib.
Richards, G.
Roberts, F. W.
Rodgers, W. C.

Scovell, C. T. R.
Sheo Nath, Rai Sahib.
Sisson, W. A. C.
Stanton, W. C.
Stapleton, B.
Sutherland, J.
Verrieres, E.
Walton, H. R.
White, J. H.
Wilson, C. D. D.
Woodside, J.
Young, J. A. F.

RAILWAYS—ENGINEER ESTABLISHMENT—continued.

IMPERIAL ENGINEER SERVICE—continued.

ASSISTANT ENGINEER CLASS.

Dani, D. G.	Irani, R. H.	Rodwell, E. G.	Singh, B. R.
Edwards, C. A. H.	McComas, H.	*Scott, Hon. Lieut. J.	Sleigh, A. I.
Flowerdew, S. P.	Moss, R. C.	*Silvester, Hon. Lieut. G. F.	*Stewart, T. W.
*Harford, J. H.	Pearce, N.		Young, P. C.
Horn, W. R.			

ROYAL ENGINEERS: EXECUTIVE ENGINEER CLASS.

Ashworth, Maj. P., R.E.	Gardiner, Capt. A., R.E.	Manley, Capt. E. N., R.E.	Smyth, Capt. G. J. W., R.E.
Barnardiston, Capt. E., R.E.	Hearn, Capt. G. R., R.E.	Muter, Maj. R. S., R.E.	Smyth, Maj. W. *C., R.E.
Brough, Capt. A., R.E.	Hepper, Capt. H. A. L., R.E.	Osborne, Capt. G. F., R.E.	Turner, Capt. F. G., R.E.
Clarke, Capt. C. J., R.E.	Hopkins, Capt. L. E., R.E.	Rose, Lt.-Col. C. S., R.E.	Waghorn, Maj. W. D., R.E.
Cowie, Capt. H. E. C., D.S.O., R.E.	Lubbock, Capt. G., R.E.	Russell, Capt. W. K., R.E.	Wilkinson, Maj. C. W., R.E.
Eustace, Capt. F. R. H., R.E.			

ROYAL ENGINEERS: ASSISTANT ENGINEER CLASS.

Anderson, Lt. E. P., R.E.	Bowen, Lt. J. A. B. P., R.E.	Lynch, Lt. C. St. J., R.E.	Porter, Lt. M. T., R.E.
Barron, Capt. W. E., R.E.	Burn, Lt. R. N., R.E.	Macrae, Capt. W., R.E.	Walker, Capt. A. D., R.E.
Birney, Capt. C. F., R.E.	Clarke, Lt. H. B., R.E.	Mathews, Capt. W. F., R.E.	Walton, Capt. C., R.E.
	Gracey, Capt. T., R.E.		Yule, Lt. G. U., R.E.
	Izat, Capt. W. R., R.E.		

SPECIAL ENGINEER ESTABLISHMENT.

Everall, W. T.	Henderson, J. J.	Rogers, W.
Haughton, W. R.	Rogers, G. K.	Sales, H. S.

SUPERIOR REVENUE DEPARTMENT.

MANAGEMENT.

MANAGERS.

Burt, H. P.	Egerton, R. W.
Cowie, Lt. Col. C. H., R.E.	

DEPUTY MANAGERS.

Class 1, Grade 1.	Class 1, Grade 3.
Browne, Col. C. A. R., R.E.	Bell, E. A. S.
	Taylor, F. V.
Class 1, Grade 2.	
McElhinney, Maj. W. J., R.E.	

TRAFFIC DEPARTMENT.

DISTRICT SUPERINTENDENTS.

Class 2, Grade 1.	Class 2, Grade 1—contd.
Boalth, V. H.	Prussia, A. B.
Cameron, Maj. H. A., R.E.	Rice, G. S. E.
Freeland, Capt. H. F. E., R.E.	Taylor, C. L.
Jacobson, A. R.	Wood, S. C. G.
Littlewood, W. J.	
McGregor, W. E. S.	
Murray, J. H.	
O'Connor, M. S. S.	

† Provincial Engineers.

SUPERINTENDENTS AND DEPUTIES.

Class 1, Grade 1.	Class 1, Grade 2.	Class 1, Grade 3.
Biscoe, C. L.	Bean, L. C. D.	Holmes, H. B.
Bonham-Carter, Lt.-Col. H., R.E.	Carnell, N. M.	Kincaid, Maj. W. A. S., R.E.
Crommelin, C. A. R.	Rainier, P.	Murray, Maj. V., R.E.
Kiernander, F. D.		
Pope, A. W. U., C.I.E.		
Priestley, N. G.		
Powell, D. F.		

RAILWAYS—SUPERIOR REVENUE ESTABLISHMENT—continued.

TRAFFIC DEPARTMENT—continued.

DISTRICT SUPERINTENDENTS.

Class 2, Grade 2.	Class 2, Grade 3.	Class 2, Grade 4.
Anderson, Capt. C. F., R.E.	Sage, H. C. V.	Chatterton, C. J.
Gilmore, H. St. G.	Stowell, A. T.	Haldar, Nirmal Chandra
Magniac, Capt. C. L., R.E.	Watson, A.	Reaks, F. H.
Schembry, M. P. W.		Sparkes, H. C.
Upson, A.		Trench, J. S.
		William, S. E. S.

ASSISTANT SUPERINTENDENTS.

Class 3, Grade 1.
Bocquet, G. S.
Chase, J. H.
Skeat, C. O. S.

LOCOMOTIVE DEPARTMENT.

DISTRICT SUPERINTENDENTS.

SUPERINTENDENTS AND DEPUTIES.	Class 2, Grade 1.	Class 2, Grade 3.	ASSISTANT SUPERINTENDENTS.
Class 1, Grade 1.	Crighton, A. C.	Pearse, A. E.	Class 3, Grade 1.
Hindmarsh, T. A.	Gregson, T.	Spalding, H. H.	Chalmers, R. J.
Yates, L. E. H.	Millard, F. T.	White, H. G. N.	Cole, H. L.
Johnson, W. P.	Strong, E. S.	Wright, G. E.	Gregson, J. A.
	Williams, J. P.		Hunt, E.
Class 1, Grade 2.	Class 2, Grade 2.	Class 2, Grade 4.	Joscelync, A. H.
Biernacki, R. K.	Chase, A. J.	Burton, E.	McPherson, D. L.
	Harnett, W. F.	Kirkhope, K. M.	Scott, E. L.
Class 1, Grade 3.	Inglis, J. J.	Smellie, J. H.	Thomas, F. B.
Hindmarsh, H. A.	Pearce, W. R.	Silvester, C. J.	Thorpe, W. A. C.
	Silvester, J.	Wight - Boycott, W. R. B.	Wrench, T. W. E. S.

CARRIAGE AND WAGON DEPARTMENT.

DISTRICT SUPERINTENDENTS.

SUPERINTENDENTS.	Class 2, Grade 3.	Class 2, Grade 4.
Class 1, Grade 1.	Calderbank, F.	McLean, A. H.
Houlderoff, A. T.		
Hyde, P. A.		

STORE DEPARTMENT.

Class 1, Grade 3.	Class 2, Grade 1.	Class 2, Grade 2.	Class 2, Grade 4.
Keatinge, S. A. J.	Keatinge, D. E.	Maule-Cole, S. H.	Milki Ram, Rai Sahib
		Class 2, Grade 3.	
		Wadley, F. W.	

TELEGRAPH DEPARTMENT.

Director-General—Berrington, T. D. D.	Directors—Pinhey, H. T., Palmer, A. L. H.
Deputy Director-General—Dempster, F. E., C.I.E.	Deputy Directors—Streetfield-James, C. Lees, R. O.

GENERAL ESTABLISHMENT.

CHIEF SUPERINTENDENTS.

1st Class.	2nd Class.
Hensley, J. W.	Kenyon, E. A.
Forod, A. W.	Olphert, H. S.

SUPERINTENDENTS.

1st Grade.	1st Grade—continued.	1st Grade—continued.	2nd Grade—continued.
Thomas, I. C.	Simpson, M. G.	Mayston, H.	O'Connell, M. J.
Styan, H. S.	Goodall, H. C. A.	Sutherland, W.	Babington, S.
Chappel, H. E.	Henderson, W. P.		Thompson, M. A.
Elrington, R.	Meredith, R.		Pike, H. S.
Coode, J. M.	Jeslie, N. U. K.	2nd Grade.	Landon, G. E.
Gibbs, R. T.	Hudson, E. J. B.	Truninger, L., C.I.E.	Overton, J. J. R.
	Sowerby-Coo, C. W.	Armstrong, H. A.	Roy, G. P.
		Sharpe, W. S.	

ASSISTANT SUPERINTENDENTS.

1st Grade.	1st Grade—continued.	2nd Grade—continued.
Talbot, G. W.	Wernicke, B. C.	McNeil, J.
Goodall, C.	Hodges, R. W.	Parker, J. N.
Babington, C. D. de V.		Reynolds, M. H.
Tulloch, C. A.		Pasricha, M. L.
Morgan, J. G.		Hepkins, G. A.
Curtis, J. H.		Sice, M. F. D. J.
Smith, M. F. C.		James, T. L.
Macrae, J. D.		
Bagshawe, E. L.		

Head Foreman, Telegraph Workshops—E. Thompson.

INDO-EUROPEAN TELEGRAPH DEPARTMENT.

PERSIAN GULF AND PERSIAN SECTIONS.
(Amalgamated Staff.)

DIRECTORS.

Persian Section—R. C. Barker, C.I.E.

Gulf Section—H. W. Smith.

ENGINEER AND ELECTRICIAN.

R. C. Campbell.

SUPERINTENDENTS.

W. King-Wood, C.I.E. | W. A. Tindall. | G. W. Mungavin. | A. J. V. Palmer.

ASSISTANT SUPERINTENDENTS.—1st Grade—B. W. Stainton, F. W. Townsend, J. H. C. Kelly.

Medical Superintendent, Persian Section, Tehran—J. Scott, M.B., C.M.
Assistant ditto ditto Shiraz—P. C. Woollatt, M.R.C.S., L.R.C.P.

COMMANDER OF CABLE STEAMER, Patrick Stewart—W. A. Tindall.

SURVEY DEPARTMENT.

Surveyor-General of India—Col. F. B. Longe, R.E.

Deputy Surveyor-General—Bt.-Col. G. B. Hodgson, I.A.

Superintendent, Trigonometrical Surveys—Bt.-Col. S. G. Burrard, R.E.

Superintendents, Topographical Surveys—Lieut.-Col. P. J. Gordon, I.A., Major C. H. D. Ryder, D.S.O., R.E.

Assistant Surveyors-General—Lieut.-Col. J. M. Fleming, I.A., Bt. Col. T. F. B. Renny-Tailyour, R.E.

IMPERIAL SERVICE.

SUPERINTENDENTS.

1st Grade.

Bt.-Col. S. G. Burrard, R.E.
J. Eccles
Lieut.-Col. J. M. Fleming, I.A.

2nd Grade.

T. A. Pope
Bt.-Col. T. F. B. Renny-Tailyour, R.E.
Lieut.-Col. W. J. Bythell, R.E.

2nd Grade—continued.

Maj. G. P. Lennox-Conyngham, R.E.
Maj. R. T. Crichton, C.I.E., I.A.
Lieut.-Col. P. J. Gordon, I.A.

DEPUTY SUPERINTENDENTS.

1st Grade.

C. F. Erskine
Maj. J. M. Burn, R.E.
Maj. C. H. D. Ryder, D.S.O., R.E.
Maj. C. W. H. Symonds, I.A.
Maj. C. L. Robertson, C.M.G., R.E.

1st Grade—continued.

Major W. M. Coldstream, R.E.
Maj. F. W. Pirrie, I.A.

2nd Grade.

Capt. H. H. Turner, R.E.

2nd Grade—continued.

Capt. G. A. Beazeley, R.E.
Capt. H. L. Crosthwait, R.E.
Capt. E. A. Tandy, R.E.
Major A. Mears, I.A.
Capt. H. Wood, R.E.
Capt. H. McC. Cowie, R.E.

ASSISTANT SUPERINTENDENTS.

1st Grade.

Capt. C. P. Gunter, R.E.
Bt.-Maj. E. T. Rich, R.E.
Capt. A. A. McHarg, R.E.
Capt. M. O. C. Tandy, R.E.
Capt. F. C. Hirst, I.A.
Capt. R. H. Thomas, R.E.
Capt. C. M. Browne, D.S.O., R.E.

2nd Grade.

Capt. L. C. Thuillier, I.A.
Capt. R. H. Phillimore, R.E.
Lieut. M. N. MacLeod, R.E.
Capt. F. F. Hunter, I.A.
Lieut. E. C. Baker, R.E.
Lieut. L. G. Crosthwait, I.A.
Lieut. H. J. Couchman, R.E.
Lieut. O. H. B. Trenchard, R.E.
Lieut. S. W. S. Hamilton, R.E.
Lieut. V. R. Cotter, I.A.
Lieut. J. D. Campbell, R.E.

2nd Grade—continued.

Lieut. K. W. Pye, R.E.
Lieut. E. B. Cardew, R.E.
Lieut. R. Foster, I.A.
Lieut. H. T. Morshead, R.E.
Lieut. G. F. T. Oakes, R.E.
Lieut. F. J. M. King, R.E.
Lieut. A. H. Gwyn, I.A.
Lieut. J. A. Field, R.E.
Lieut. A. A. Chase, R.E.
Lieut. C. G. Lewis, R.E.
Lieut. C. M. Thompson, I.A.

SURVEY DEPARTMENT—IMPERIAL SERVICE—continued.

PROVINCIAL SERVICE.

EXTRA DEPUTY SUPERINTENDENTS.

1st Grade.
W. M. Kelly
P. F. Prunty

2nd Grade.
S. F. Norman
L. F. Berkeley
C. A. Norman

EXTRA ASSISTANT SUPERINTENDENTS.

1st Grade.
G. P. Tate
J. M. Kennedy
P. C. H. Smart

2nd Grade.
A. L. George
R. Waller-Senior
O. D. Smart
A. Ewing

2nd Grade—continued.
M. Gastaud
P. Beechey
J. P. Barker
N. Bedford

GEOLOGICAL SURVEY.

Director—Sir T. H. Holland, K.C.I.E., D.Sc., F.G.S., F.R.S.

SUPERINTENDENTS.

T. H. D. La Touche, B.A., F.G.S.
C. S. Middlemiss, B.A., F.G.S.
H. H. Hayden, B.A., F.G.S.

ASST. SUPERINTENDENTS.

Parvati Nath Datta, B.Sc.
E. Vredenburg, B.Sc., F.G.S.
L. L. Fermor, B.Sc., F.G.S.
G. E. Pilgrim, B.Sc., F.G.S.
G. H. Tipper, B.A.
E. H. Pascoe, M.A., B.Sc.
H. Walker, F.G.S.

Chemist.—W. A. K. Christie, B.Sc., Ph.D.

BOTANICAL SURVEY.

Director—Capt. A. T. Gage, M.B., I.M.S.
Economic Botanist, Madras—C. A. Barber, F.L.S.
Economic Botanist, Bombay—W. Burns, B.Sc.
Economic Botanist, United Provinces—H. M. Leake, F.L.S.

ARCHÆOLOGICAL SURVEY.

Director-General of Archaeology—J. H. Marshall.
Superintendent, Western Circle—H. Cousens.
Superintendent, Southern Circle—A. Rea.
Superintendent, Eastern Circle—Dr. T. Bloch.
Superintendent, Northern Circle—Dr. J. P. Vogel.
Archæological Surveyor, Northern Circle—R. F. Tucker.
Superintendent, Burma—Taw Sein Ko.
Superintendent, Frontier Circle—Dr. D. B. Spooner.
Government Epigraphist—V. Venkayya, Rai Bahadur.

IMPERIAL CUSTOMS SERVICE.

COLLECTORS.

Class I.
P. R. Cadell
C. G. Todhunter

Coll. of Customs, Calcutta.
Coll. of Customs, Madras.

Class II.
A. S. Judge

Coll. of Customs, Rangoon.

Class III.
A. S. A.
Westropp

Coll. of Customs, Bombay.

ASSISTANT COLLECTORS.

Class II.
G. A. Thomas

Assistant Coll. of Customs, Bombay.
Assistant Coll. of Customs, Calcutta.

Class III.
W. D. R. Prentice

Assistant Coll. of Customs, Rangoon.
Assistant Coll. of Customs, Madras.
Assistant Coll. of Customs, Calcutta.

Class IV.
A. E. Boyd

Assistant Coll. of Customs, Bombay.

INDIA.

FOREIGN DEPARTMENT.

(Under Government of India.)

(For SECRETARIAT, see page 8.)

AJMER-MERWARA.

Chief Commissioners—E. G. Colvin, C.S.I.; Lieut.-Col. A. F. Pinhey, C.I.E., I.A. (*Offg.*)
Commissioner—Lieut.-Col. C. H. Pritchard, I.A.
Asst. Commissioner, AJMER—Capt. R. E. A. Hamilton, I.A.
Asst. Commr., MERWARA—Capt. H. R. N. Pritchard, I.A.
Judicial Asst., AJMER—Rao Bahadur Govind Ram Chandra Khandekar.
Settlement Officer—W. J. E. Lupton.

BARODA.

Resident and Agent to Governor-General—H. V. Cobb.
First Asst. to Governor-General's Agent—Capt. E. O'Brien, I.A.
Asst. in charge, OKHAMANDAL—A. Warden.
Asst. in charge, AMRELI MAHALS—Major T. A. F. R. Oldfield, I.A.
Cantonment Magistrate—Capt. A. R. Burton, I.A.

BALUCHISTAN.

Agent to Governor-General for BALUCHISTAN, and Chief Commissioner—Lieut.-Col. Sir A. H. McMahon, K.C.I.E., C.S.I., I.A.
Judicial and Revenue Commr.—A. Williams.
First Asst. to Agent—W. H. J. Wilkinson.
Second Asst. to Agent—Capt. T. H. St. G. Tucker.
Third Asst. to Agent—Capt. T. H. Keyes, I.A.
Political Agent, ZHOBB—Lieut.-Col. G. F. Chenevix-Trench, I.A.
Asst. Pol. Agent—Capt. E. H. S. James, I.A.
Commandant, Zhob Levy—Capt. C. B. Loring, I.A.
Second in Command—Capt. W. W. Bickford, I.A.
Political Agent, KALAT and BOLAN PASS—Major R. A. E. Benn, C.I.E., I.A.
Asst. to ditto—Lieut. H. R. Lawrence, I.A.
Asst. for MERRAN to Political Agent—T. O. Hughes.
Political Agent and Dy. Commr., QUETTA and PISHIN—Major A. McConaghey, I.A.
Asst. Political Agent and Asst. Commr.—Lieut. H. V. Biscoe, I.A.
Cantonment Magistrate, QUETTA—Capt. T. G. P. Lawtonson, I.A.
Extra Asst. Commr., QUETTA—A. M. Anson, I.A.
Political Agent for CHAGAI—Major F. C. Webb-Ware, I.A., C.I.E.
Agency Surgeon, QUETTA, and *Administrative Medical Officer for BALUCHISTAN*—Lt.-Col. W. A. Sykes, D.S.O., I.M.S.
Civil Surgeon, QUETTA—Major J. N. Macleod, C.I.E., M.B., I.M.S.
Extra Asst. Commr., NASIRABAD—Rai Sahib Diwan Uttam Chand.
Dist. Super. of Police, QUETTA, PISHIN and SIBI—F. M. A. Beary.
Pol. Agent and Dy. Commr., SIBI—Capt. A. D. G. Ramsay, I.A.
Asst. ditto—Capt. F. McConaghey, I.A.
Extra Asst. Commr.—Diwan Ganpat Rai, C.I.E.
Extra Asst. Commr.—Khan Bahadur Kasim Jafar-ud-din, C.I.E., H. R. Smith.
Political Agent, LORALAI—Lieut.-Col. C. A. Kemball, C.I.E., I.A.
Asst. ditto—Major H. A. K. Gough, I.A.

CENTRAL INDIA.

Agent to Governor-General—Lieut.-Col. H. Daly, C.S.I., C.I.E.
First Asst. to Governor-General's Agent—P. B. Warburton.
Asst. to ditto—C. Latimer.
Police Asst. to Agent—H. G. Waterfield.
Excise Commr. for Central India—J. H. Cox.
INDORE, Resident—Major J. L. Kaye, I.A.
Residency Surgeon and Administrative Medical Officer in Central India—Lieut.-Col. J. R. Roberts, I.M.S.
Principal, Daly College—P. Hide, M.A.
Asst. Master in the Daly College—V. A. S. Stow, B.A.
GWALIOR, Resident—Major P. T. A. Spence, I.A.
Residency Surgeon—Capt. R. W. Knox, I.M.S.
Insp.-Genl. of Education—J. W. D. Johnstone.
BHOPAL, Political Agent—Major S. F. Bayley, I.A.
Agency Surgeon—Major F. A. Smith, M.D., I.M.S.

BUNDELKHAND, Political Agent—W. F. Jardine, C.I.E.
Asst. ditto—Lieut. G. D. Ogilvie, I.A.
Agency Surgeon—Major J. H. Hugo, D.S.O., I.M.S.
BAGHELKHAND, Political Agent—Major H. B. Peacock, I.A.
Agency Surgeon—Capt. F. D. S. Fayer, I.M.S.
BHOPAWUR, Political Agent—Major F. G. Beville, C.I.E., I.A.
Agency Surgeon—Capt. J. R. J. Tyrell, I.M.S.
MALWA, Political Agent—Lieut.-Col. L. S. Newmarch, I.A.
MHOW, Cantonment Magistrate—Major V. de V. Hunt, I.A.
NEEMUCH, Cantonment Magistrate—Capt. G. L. Cattell, I.A.
NOWGONG, Cantonment Magistrate—Major R. W. Burton, I.A.

INDIA.

FOREIGN DEPARTMENT—continued.

GILGIT.

Political Agent—Major A. B. Dew, I.A.
Assistant Political Agent at CHILAS—Capt. R. A. Yule, I.A.
Agency Surgeon—Capt. E. C. Taylor, I.M.S.

HYDERABAD.

Resident—Sir C. S. Bayley, K.C.S.I.
First Assistant—E. B. Howell.
Second Assistant—Lieut. C. H. Gabriel, I.A.
Personal Assistant to Resident—Lieut. E. J. D. Colvin, I.A.
Residency Surgeon—Lieut.-Col. P. J. Lumsden, I.M.S.
Superintendent of Police on Railway Lands—F. C. Crawford.
District Superintendent of Police—H. N. V. Treadgold.
Cantonment Magistrate, SECUNDERABAD—Major E. St. A. Wake, I.A.
District Judge—Sakharam Atmaram Adhikari.

KASHMIR.

Resident—Lt.-Col. Sir F. E. Younghusband, K.C.I.E., I.A.
Assistants to Resident—Capt. A. D. Macpherson, I.A.; Lieut. D. R. G. Oliver, I.A.
Special Assistant for Chinese Affairs—G. Macartney, C.I.E.
Residency Surgeon—Lt.-Col. W. R. Edwards, C.M.G., M.D., I.M.S.

KHORASSAN AND SEISTAN.

Consul-General and Agent to G. G. in KHORASSAN—Major P. M. Sykes, C.M.G., I.A.
Consul at TURBAT-I-HAIDARI—Capt. A. J. H. Grey, I.A.
Consul for SEISTAN and KAIN—Major R. L. Kenhion, I.A.
Asst. to ditto—Capt. C. T. Daukes, I.A.
Agency Surgeon, MESHED—Capt. G. D. Franklin, I.M.S.
Medical Officer at TURBAT-I-HAIDARI—Capt. J. W. Watson, I.M.S.

MYSORE.

Resident in MYSORE (and Chief Commissioner and Judicial Commissioner of COORG)—S. M. Fraser, C.I.E.
First Asst. to Resident and Secretary to the Chief Commissioner of COORG—T. B. Copeland.
Dist. Supt. of Police, Civil and Military Station, BANGALORE—P. Hannington.
District Magistrate and Collector, and President, Municipal Commission, BANGALORE—P. L. Moore.
District Judge, BANGALORE—A. Ramaiva Punja.
Residency Surgeon, BANGALORE—Major R. F. Standage, I.M.S.
Senior Surgeon and Sanitary Commissioner with the Govt. of Mysore—Lt. Col. J. Smyth, M.D., I.M.S.
Private Secretary to H.H. the Maharaja of Mysore—E. Macdonochie.

NEPAL.

Resident—Lieut.-Col. J. Manners-Smith, V.C., C.I.E., I.A.
Residency Surgeon and Asst. to Resident—Major H. Burden, I.M.S.

NORTH WEST FRONTIER PROVINCE. See page 79.

PERSIAN GULF.

Political Resident—Major P. Z. Cox, C.I.E., I.A.
First Assistant—Capt. A. P. Trevor, I.A.
Second ditto—Lieut. M. E. Rae, I.A.
Political Agent at MASKAT—R. E. Holland.
Consul at KERMAN—Major C. T. Ducat, I.A.
Vice-Consul, BAM—Lieut. G. D. Ogilvie, I.A.
Consul at KERMANSHAH—Capt. L. B. H. Haworth, I.A.
Political Agent, KOWEIT—Major S. G. Knox, I.A.
Political Agent, BAHRAIN—Major F. B. Prideaux, I.A.
Vice-Consul for ARABISTAN—Capt. D. L. R. Lorimer, I.A.
Consul at BUNDER ABAS and Assistant to the Political Resident—Capt. W. H. I. Shakespear, I.A.
Residency Surgeon, BUSHIRE—Capt. T. S. B. Williams, I.M.S.
Agency Surgeon, MASKAT—Capt. N. E. H. Scott, I.M.S.
Agency Surgeon, ARABISTAN and KERMANSHAH—Capt. H. Crossle, I.M.S.

FOREIGN DEPARTMENT—continued.

RAJPUTANA.

Agent to Governor-General, RAJPUTANA—E. G. Colvin, C.S.I.; Lieut.-Col. A. F. Pinhey, C.I.E., I.A. (Offg).
1st Asst. to Governor-General's Agent—Capt. H. B. St. John, I.A.
Police Asst. to ditto—H. L. Kemball.
Asst. to Governor-General's Agent and Magistrate of Abu—Capt. G. H. Anderson, I.A.
Residency Surgeon and Chief Med. Offr.—Lieut.-Col. H. N. V. Harrington, I.M.S.
MEWAR: Resident—A. T. Holme.
Residency Surgeon—Major T. W. Irvine, I.M.S.
Pol. Supdt., Hilly Tracts—Lt.-Col. C. Hutton Dawson, I.A.
Asst. Pol. Supdt.—Capt. J. P. Stockley, I.A.
JAINPUR: Resident—Lieut.-Col. C. Herbert, C.S.I., I.A.
Residency Surgeon—Lt.-Col. P. D. Pank, I.M.S.
EASTERN RAJPUTANA STATES: Political Agent—Major L. Impey, I.A.
Agency Surgeon—Major J. Fisher, D.S.O., I.M.S.

SOUTHERN RAJPUTANA STATES: Political Agent—Major B. E. M. Gordon, C.I.E., D.S.O.
WESTERN RAJPUTANA STATES: Resident—Major K. D. Erskine, C.I.E., I.A.
Asst. to Resident—Lieut. W. B. Benton, I.A.
Residency Surgeon—Lieut.-Col. R. C. Macwatt, I.M.S.
HARAOHI AND TONK: Political Agent—Major A. B. Drummond, I.A.
Agency Surgeon—Capt. de V. Condon, I.M.S.
KOTA AND JHALAWAR: Political Agent—Major A. d'A. G. Banneriman, C.I.E., I.A.
Agency Surgeon—Capt. W. M. Anderson, I.M.S.
Settlement Officer—M. S. D. Butler.
BIKANER: Political Agent—Major K. D. Erskine, C.I.E., I.A.
Agency Surgeon—Lt.-Col. W. H. B. Robinson, I.M.S.
ALWAR: Political Agent—Major H. L. Showers, C.I.E.
Agency Surgeon—Major P. B. Haig, I.M.S.

TURKISH ARABIA.

Political Resident—Lieut.-Col. J. Ramsay, C.I.E., I.A.
Residency Surgeon and Asst. to Pol. Residt.—Capt. J. McPherson, I.M.S.

MISCELLANEOUS APPOINTMENTS IN POLITICAL DEPARTMENT.

British Agent at Kabul—Fakir Saiyid, Ittikhar-ud-din.
Guardian to H.H. the Maharaja Holkar of Indore—H. C. Clogston, C.I.E.
Tutor to the Son of H.H. the Nizam—Brian Egerton, C.I.E.
Political Officer with Sardar Ayub Khan
Political Officer in charge of the ex-Amir of Kabul } Major C. J. Windham, I.A.
Political Officer in Sikkim—J. C. White, C.I.E.
British Trade Agent at Gyuntse—Lieut. F. M. Bailey, I.A.

OFFICERS OF THE POLITICAL DEPARTMENT SECONDED OR EMPLOYED OUTSIDE THE DEPARTMENT.

J. H. H. Bill.
 Major J. F. Whyte, I.A.
 Major W. F. T. O'Connor, C.I.E.
 Major W. G. Grey, I.A.
 C. L. S. Russell.
 Major J. Fisher, M.B., D.S.O.

J. S. Donald, C.I.E.
 Lieut. G. D. Ogilvie, I.A.
 Lieut.-Col. H. E. Drake-Brockman, I.M.S.
 Major J. W. Grant, I.M.S.
 Col. A. M. Crofts, I.M.S., C.I.E.
 Lieut.-Col. R. Shore, I.M.S.

OFFICERS ABSENT ON LEAVE.

A. L. P. Tucker, C.I.E.
 O. V. Bosanquet.
 S. S. Waterfield.
 Major W. M. Cubitt, I.A.
 Capt. C. E. Luard, I.A.
 Capt. C. M. Goodbody, I.M.S.
 H. R. C. Dobbs.
 H. N. Bolton.
 Major B. C. Waterfield, I.A.
 D. de S. Bray.
 R. I. R. Glancy.
 L. M. Crump.
 C. C. Watson.
 J. G. Lorimer, C.I.E.
 Major R. B. Berkeley, I.A.
 Lieut.-Col. W. C. R. Stratton, I.A.
 Major E. Barnes, I.A.
 Major T. W. Haig, I.A.

Lieut.-Col. C. Archer, I.A., C.I.E.
 Major A. L. Jacob, I.A.
 Capt. R. L. Birdwood, I.A.
 Capt. W. G. Hutchinson, I.A.
 Major P. Carr-White, M.B., I.M.S.
 Lieut.-Col. G. H. D. Gimlette, I.M.S.
 Capt. C. B. McConaghy, M.B., I.M.S.
 Major E. W. Hore, I.M.S.
 Capt. W. R. Battye, I.M.S.
 Capt. R. McCarrison, I.M.S.
 E. G. Colvin, C.S.I.
 M. F. O'Dwyer, C.S.I.
 F. W. Johnston.
 Capt. R. A. Lyall, I.A.
 A. H. Grant, C.I.E.
 Major A. L. Duke, I.M.S.
 F. P. Rennie.
 Major C. H. Bowle-Evans, I.M.S.

FOREST DEPARTMENT.

Inspector-General of Forests—F. B. Bryant.
Asst. " " —S. Carr.

Name.	Province.	Name.	Province.
CONSERVATORS OF FORESTS.		CONSERVATORS OF FORESTS.	
<i>Chief Conservators.</i>		<i>2nd Grade—continued.</i>	
A. M. Reuther	Central Provinces.	F. Gleadow	Bombay.
J. H. Loe	Burma.	L. Mercer	United Provinces.
CONSERVATORS.		C. P. Fisher	Punjab.
<i>1st Grade.</i>		C. E. Muriel	Burma.
T. A. Hauxwell	Burma.	H. Jackson	United Provinces.
E. S. Carr	Burma.	<i>3rd Grade.</i>	
C. E. Brasier	Madras.	F. A. Lodge	Madras.
W. A. Talbot	Bombay.	H. Murray	Bombay.
A. L. McIntire	Bengal.	M. Hill	E. Bengal and Assam.
J. Copeland	Burma.	C. G. Rogers	Central Provinces.
<i>2nd Grade.</i>		G. S. Hart	Bengal.
A. F. Gradon	Central Provinces.	B. B. Osmaston	United Provinces.
A. W. Lushington	Madras.	F. J. Branthwaite	Burma.
		P. H. Clutterbuck	Central Provinces.

IMPERIAL FOREST RESEARCH INSTITUTE AND COLLEGE AT DEHRA DUN.

Principal and President of the Imperial Forest College—L. Mercer.
Imperial Forest Botanist—R. S. Hole.
Imperial Forest Economist—R. S. Troup.
Imperial Forest Zoologist—E. P. Stebbing.
Imperial Superintendent of Forest Working Plans and Imperial Silviculturist—A. M. F. Caccia, M.V.O.

[The names of Deputy Conservators will be found under the Provinces and Administrations to which they are attached.]

DEPARTMENT OF AGRICULTURE.

Inspector-General of Agriculture—J. W. Mollison.
Asst. Inspector-General of Agriculture—
Director of the Agricultural Research Institute and Principal of the Agricultural College, Pusa—B. Coventry.
Imperial Agricultural Chemist—J. W. Leather, Ph.D.
Imperial Mycologist—E. J. Butler, M.B.
Imperial Entomologist—H. Maxwell-Lefroy, M.A.
Second ditto—F. M. Howlett, B.A.
Imperial Bacteriologist—C. J. Bergtheil.
Imperial Agriculturist—E. Shearer, M.A., B.Sc.
Imperial Economic Botanist—A. Howard, M.A.
Imperial Cotton Specialist—G. A. Gammie, F.L.S.

MISCELLANEOUS APPOINTMENTS UNDER GOVERNMENT OF INDIA.

Secretary, Board of Examiners—Lieut.-Col. D. C. Phillott, M.D., I.M.S.
Director-General of Education—H. W. Orange, C.I.E.
Bureau Asst. to ditto—G. R. Kaye.
Director-General, Indian Medical Service—Surg.-Gen. Sir G. Bomford, M.D., K.C.I.E., I.M.S.
Secretary to Director-General—Major B. G. Seton, I.M.S.
Sanitary Commissioner with the Government of India—Lieut.-Col. J. T. W. Leslie, C.I.E., M.B., I.M.S.
Statistical Officer, Sanitary and Medical Department—Major S. P. James, M.D., I.M.S.
Director, Central Research Institute, Kasauli—Lieut.-Col. D. Semple, M.D., R.A.M.C. (retired).
Asst. Director ditto—Capt. E. D. W. Greig, M.B., I.M.S.
Director, Pasteur Institute of India, Kasauli—Major G. Lamb, M.D., I.M.S.
Asst. Director ditto—Capt. W. F. Harvey, M.B., I.M.S.
Superintendent X-ray Institute, Dehra Dun—Capt. A. E. Walter, I.M.S.

MISCELLANEOUS APPOINTMENTS UNDER GOVERNMENT OF INDIA—*continued.*

Civil Surgeons, Simla—Major H. B. Melville, M.B., I.M.S.; Capt. J. C. H. Leicester, M.D., I.M.S.
Director-General of Indian Observatories—G. T. Walker, M.A., D.Sc., F.R.S.
Imperial Meteorologists—J. Patterson, M.A.; J. H. Field, M.A.; G. C. Simpson, D.Sc.
Director, Kodaikanal and Madras Observatories—C. M. Smith.
Asst. Director, Kodaikanal Observatory—J. Evershed.
Director, Bombay and Alibagh Observatories, Bombay—N. A. F. Moos.
Officer in Charge of the Records of the Government of India—E. D. Ross, Ph.D.
Asst. to ditto—H. Claughton.
Inspector-General, Civil Veterinary Department—Col. H. T. Pease, I.C.V.D., C.I.E.
Imperial Bacteriologist, ditto—Capt. J. D. E. Holmes, I.C.V.D.
Asst. Bacteriologists, ditto—G. D. Martin, I.C.V.D.; H. E. Cross, I.C.V.D.
Camel Specialist, ditto—A. S. Leese, I.C.V.D.
Superintendent, Civil Veterinary Department, Sind, Baluchistan and Rajputana—Major A. S. Trydell, I.C.V.D.
Superintendent, Government Cattle Farm, Hissar—Major J. Farmer, I.C.V.D.
Attached for Training to the Muktesar Laboratory—R. Branford, I.C.V.D.
Superintendent of Natural History Section of Indian Museum—N. Annandale, B.A., D.Sc.
Deputy Superintendent ditto—Vacant.
Reporter on Economic Products and Supt., Industrial Section of Indian Museum—I. H. Burkill, M.A.
Curator, Industrial Section of Indian Museum—D. Hooper, F.C.S., F.I.S.
Chief Inspector of Mines—J. R. R. Wilson, F.G.S.
Inspectors of Mines—G. F. Adams; R. R. Simpson, B.Sc.; G. C. Leach.
Controller of Printing and Stationery—M. J. Cogswell.
Deputy Controller of Printing and Stationery—E. Daltry.
Asst. Controller of Printing and Stationery—S. S. Cooper.
Superintendent of Government Printing—J. J. Meikle.
Superintendent of Linguistic Survey—G. A. Grierson, C.I.E. (Bengal Annuitant).
Chief Inspector of Explosives—Major C. A. Muspratt-Williams, R.A.
Inspectors of Explosives—Hon. Capt. J. S. Rush; Hon. Capt. J. W. Turner.
Librarian, Imperial Library, Calcutta—Harinath De, B.A.
Administrator-General of Bengal—H. T. Hyde.
Deputy Administrator-General of Bengal—A. Kinney.
Director, Criminal Intelligence—Sir H. A. Stuart, K.C.V.O., C.S.I.
Deputy Director, Criminal Intelligence—A. B. Barnard.
Personal Asst. to Director, Criminal Intelligence—J. C. Kerr.
Director-General of Commercial Intelligence—Frederick Noel-Paton.
Asst. Director of Statistics—E. Sequeira.
Personal Asst. to Director-General of Commercial Intelligence—C. A. Cuttriss.
Inspector-General of Excise and Salt—Sir R. M. Dane, K.C.I.E.

CENTRAL PROVINCES.
ADMINISTRATION.

Chief Commissioner—R. H. Craddock, C.S.I., assumed charge, 25 March, 1907.
Personal Assistant—Capt. A. de C. Rennick, I.A.
Chief Secretary—B. P. Standen, C.I.E.
Second Secretary—Lieut.-Col. R. P. Colomb, I.A.
Third Secretary—R. G. Pantin.
Under-Secretaries—W. E. Ley; A. E. Mathias.
Assistant Secretary—G. H. Sherlock-Hubbard.
Secretary, Public Works Department—J. B. Leventhorpe.
Deputy Secretary, Public Works Department—Major S. G. Rivett Carnac, R.E.
Under-Secretary, Public Works Department—J. A. Baker.
Assistant Secretary, Public Works Department—W. C. Pigott.

LAND REVENUE AND GENERAL ADMINISTRATION.

CENTRAL PROVINCES.

Financial Commissioner—M. W. Fox-Strangways, C.S.I.

COMMISSIONERS.

1st Class.
F. A. T. Phillips.

2nd Class.
H. A. Crump.
J. Walker, C.I.E.

CENTRAL PROVINCES.

LAND REVENUE, &c.—*continued.*CENTRAL PROVINCES—*continued.*

DEPUTY COMMISSIONERS.

1st Class.	2nd Class— <i>continued.</i>	2nd Class— <i>continued.</i>	3rd Class— <i>continued.</i>
H. M. Laurie.	E. A. de Brett.	Kashinath Kesho	L. A. G. Clarke.
R. A. B. Chapman.	A. B. Napier.	Thakur, Rao Bahadur.	R. V. Russell.
C. W. E. Montgomerie.	B. P. Standen, C.I.E.		H. F. Hallifax.
	E. H. Blakesley.	3rd Class.	L. E. P. Gaskin.
2nd Class.	Rustamji Faridunji.	A. M. Brigstocke.	S. C. Sanyal.
F. G. Sly.	A. Mayne.	E. R. K. Blenkinsop.	R. G. Pantin.
C. R. Cleveland, C.I.E.	H. F. Mayes.	W. N. Maw.	E. Danks.
Shankar Madho Chitnavis.	F. S. A. Slocock.	C. E. Low, C.I.E.	R. C. H. M. King.
			F. C. Turner.

ASSISTANT COMMISSIONERS.

1st Class.	2nd Class— <i>continued.</i>	3rd Class— <i>continued.</i>	3rd Class— <i>continued.</i>
A. C. F. B. Blennerhassett.	H. F. E. Bell.	A. K. Smith.	G. L. Corbett.
C. A. Clarke.	C. S. Findlay.	R. A. Wilson.	Birendra Nath De.
J. T. Marten.	J. Hullah.	H. C. Gowan.	R. Hamilton.
C. G. Leftwich.		K. B. N. Kama.	G. A. H. Searle.
		L. F. Beattie.	S. G. Vesey-Fitzgerald.
2nd Class.	G. A. Khan.	J. F. Dyer.	F. H. Staples.
P. Hemingway.	A. E. Nelson.	D. G. Mitchell.	R. J. Jackson.
E. Batchelor.	W. E. Ley.	A. E. Mathias.	K. L. B. Hamilton.
F. Dewar.	J. E. Hance.	C. J. Irwin.	E. D. Farran.
J. W. E. Poynting.	H. E. Hemingway.	C. Brown.	E. Gordon.
J. T. Chamberlain.	R. H. Macnair.	A. C. Beet.	J. G. Bourne.
Pestonji Sorabji Patak.	C. U. Wills.	T. E. Bromley.	A. McDonald.
J. A. Bathurst.	C. G. C. Trench.	S. Waterston.	
	G. E. R. Graham.	P. Eccles.	
	H. R. Crosshwaite.		

BERAR.

COMMISSIONER.

F. G. Sly.

DEPUTY COMMISSIONERS.

1st Class.	2nd Class.	3rd Class.
Lt.-Col. R. P. Colomb, I.A.	Maj. R. P. Horsburgh, I.A.	Maj. D. O. Morris, I.A.
F. W. A. Prideaux.	Maj. F. R. M. C. de R. Mauduit, I.A.	Capt. T. C. Plowden, I.A.

ASSISTANT COMMISSIONERS.

1st Class.	2nd Class.	3rd Class.
M. Aziz-ud-din, M.V.O.	Yar Muhammad Khan, Khan Bahadur, C.S.I.	
A. C. Currie.	F. L. Crawford.	
Saiyad Muin-ud-din Khan.	Kashinath Sriram Jatar.	
	A. D. St. C. Barr.	

EXECUTIVE BRANCH OF PROVINCIAL CIVIL SERVICE.
EXECUTIVE EXTRA ASST. COMMISSIONERS.

1st Grade.	2nd Grade.	4th Grade— <i>continued.</i>
Mahdi Hasan.	Edmund Marshall.	Anant Lal, Rai Bahadur.
Ramkrishna Raoji, Rao Bahadur.	Gajraj Singh, Rai Bahadur.	Bahmanji Mascherji.
	Balaji Gangadhar.	Krishna Sadashco Bhagdikar.
	Kutub-ud-din, Khan Bahadur.	Siraj Ahmad.
	Saiyid Zakir Ali.	Bakhshiram Jagannath.
	J. May.	Ramchandra Sridhar Joshi, Rai Bahadur.
	D. Chisholm.	Chhote Lal Govardhan Bhutt.
	Rambhau Meghasham, Rao Bahadur.	Damodhar Bapu Rao Patwardhan.
		W. Pasley.
2nd Grade.		Panda Baijnath, Rai Bahadur.
W. J. Bagley.		R. H. Collins.
E. M. Kiernander.		
Manohar Damodhar Ratnaparkhi.	4th Grade.	
	G. Rangaya Nayadu.	
	J. J. Brindley.	
	A. D. P. Lancaster.	

JUDICIAL DEPARTMENT.

Judicial Commissioner—H. V. Drake-Brockman.
First Additional Judicial Commissioner—J. K. Batten.
Second Additional Judicial Commissioner—H. J. Stanyon, C.I.E.
Registrar—P. Eccles.
Government Advocate—Sir Bipin Krishna Bose, Kt., Rai Bahadur, C.I.E.

DIVISIONAL AND SESSIONS JUDGES, CENTRAL PROVINCES.

J. A. C. Skinner, Senior Judge.	Sharat Chandra Sanyal, Rai Bahadur.
Kashinath Kesheo Thakur, Rai Bahadur.	J. W. E. Poynting.
H. F. Hallifax.	

DISTRICT JUDGES, CENTRAL PROVINCES.

C. S. Findlay.	K. B. N. Kama.
F. W. A. Prideaux.	A. D. St. C. Barr.

JUDICIAL BRANCH OF THE PROVINCIAL CIVIL SERVICE.**JUDICIAL EXTRA ASST. COMMISSIONERS.**

1st Grade.	3rd Grade.	4th Grade.
Vishwanath Narayan Dandekar.	Ardeshir Dinshaji Chinai,	C. Shesh Rao Nayadu.
C. H. Price.	Khan Bahadur.	Gopal Ganesh Ranade.
	J. R. O'Grady.	Sadasheo Ganpat Subhedar.
	Vinayak Moreshtar Kelkar,	Muhammad Amin Shams-ul-
	Rao Bahadur.	ulama.
	Wasudeo Ramchandra Dhole.	Narayan Subhaji Shengarpvar.
	Narayan Dajiba Wadegaonkar.	

PUBLIC WORKS DEPARTMENT (see under "India," page 29).**EDUCATION DEPARTMENT.****INDIAN EDUCATIONAL SERVICE.**

Director of Public Instruction—S. C. Hill, B.A., B.Sc.

A. C. Sells, M.A.	...	Inspector of Schools.
K. B. Williamson, M.A.	...	Inspector of Schools.
R. M. Beadon, M.A.	...	Inspector of European Schools in the Bombay
A. L. Covernton, M.A.*	...	Presidency and the Central Provinces.
R. H. Beckett, B.Sc.	...	Professor, Victoria College of Science, Nagpur.
C. E. W. Jones, B.A.	...	Principal, Morris College, Nagpur.
J. C. Evans, B.A.	...	Inspector of Schools.
R. McG. Spence, M.A.	...	Superintendent, Training Institution, Jubbulpore.
E. A. Macnee, B.A.	...	Professor, Morris College, Nagpur.

PROVINCIAL EDUCATIONAL SERVICE.

C. H. Candy, B.A., LL.M.	...	Inspector of Schools.
A. P. Mitchell	...	Inspector of Schools.

* Indian Educational Service of Bombay Presidency.

ECCLESIASTICAL DEPARTMENT.

The names of chaplains on the Bengal Establishment employed in the Central Provinces will be found under "India," pages 24 and 25.

POLICE DEPARTMENT.

Inspector-General—F. S. A. Slocock.
Deputy Inspectors-General.

A. H. Morris.

A. C. Hankin, C.I.E.
H. A. Playfair.**SUPERINTENDENTS.**

1st Class.	3rd Class.	4th Class.	5th Class.
F. E. Coles.	J. G. J. Duff.	K. W. Deighton.	G. H. Streatfeild.
	W. E. Hankin.	A. Brooke-Meares.	J. H. McNeale.
	G. W. Gayer.	T. Latham.	J. L. Fagan.
	R. MacGill.	H. W. Merriek.	J. C. T. Fairweather.
	F. T. Cooder.	P. D. Kirkham.	W. P. White.
	R. H. H. Thomas.	G. G. Wright.	T. H. Moroney.
	D. G. Orchard.		A. F. H. B. Toulmin.
F. C. Crawford.			M. F. Wren.
H. Spence.			F. C. Coventry.
C. M. B. Seagrims.			
C. C. Hughes-Hallett.			

ASSISTANT SUPERINTENDENTS—1st Class.

F. E. B. Mainwaring.	A. E. M. Le Marchand.
T. W. G. Davis.	R. W. Illing.

Deputy Superintendent—A. R. Bambawalla.

FOREST DEPARTMENT.**CONSERVATORS.**

Chief Conservator—A. M. Reuther.
Conservator, 2nd Grade—A. F. Gradon.
Conservator, 3rd Grade—C. G. Rogers.

DEPUTY CONSERVATORS.

G. F. Taylor.	R. M. Williamson.	S. L. Kenny.	A. A. Dunbar-Brander.
A. E. Lowrie.	H. E. Bartlett.	R. S. Hole.	V. G. Morgan.
A. W. Blunt.	A. St. V. Beechey.	D. O. Witt.	C. A. Von B. Malcolm.
A. M. F. Caccia, M.V.O.	C. M. McCrie.	A. P. Percival.	G. M. Townsend.

Assistant Conservators—J. Donald, P. S. Corbould, Hon. J. W. Best, C. F. Bell.

MEDICAL DEPARTMENT.**OFFICERS OF THE INDIAN MEDICAL SERVICE IN CIVIL EMPLOY.**

Inspector-General of Civil Hospitals and Sanitary Commissioner—Colonel P. A. Weir, M.B.

CIVIL SURGEONS.

1st Class.
Lieut.-Colonels—J. L. Poynder; A. Silcock, M.D.; R. B. Roe; Hormasji Edalji Banatvala.
2nd Class.

Lieut.-Colonel—A. Buchanan.
Majors—A. G. Hendley; W. D. Sutherland, M.D.; P. F. Chapman, M.B.; N. R. J. Rainier.
Captains—W. H. Kenrick; Padmakar Krishna Chitale; A. M. Fleming, M.B.; T. G. N. Stokes, M.B.; J. C. S. Oxley; G. Fowler.

INDIAN SUBORDINATE MEDICAL DEPARTMENT.

Hon. Captain—J. Prentie.

UNCOVENANTED OFFICER.

T. W. Quinn.

CENTRAL PROVINCES.

EXCISE, CUSTOMS AND SALT, STAMPS, REGISTRATION,
ASSESSED TAXES DEPARTMENTS.

Commissioner of Excise and Miscellaneous Revenue, Chief Customs Authority, Superintendent of Stamps, and Inspector-General of Registration—E. R. K. Blenkinsop.
Personal Assistant to Commissioner of Excise—J. J. Brindley.

FINANCIAL DEPARTMENT

Comptroller—A. H. Anthony.
Chief Superintendent—B. R. Woods.

JAIL DEPARTMENT.

JAIL DEPARTMENT.

<i>Inspector-General of Prisons</i> —Lieut.-Col. W. B. Lane, I.M.S.	<i>Supt. of Central Jail, Raipur</i> —Lieut. D. O'C. Murphy, I.S.M.D.
<i>Supt. of Central Jail, Jubbulpore</i> —Major G. Y. C. Hunter, I.M.S.	<i>Supt. of Central Jail, Amraoti</i> —Lieut.-Col. A. Buchanan, I.M.S.
<i>Supt. of Central Jail, Nagpur</i> —Major F. O. N. McEl, M.B., I.M.S.	<i>Supt. of Central Jail, Akola</i> —Major P. F. Chapman, I.M.S.

Memo.—The District Jails are usually in charge of the Civil Surgeon.

SETTLEMENT DEPARTMENT.

Commissioner of Settlements and Director of Land Records—C. W. E. Montgomerie.
Settlement Officers—J. E. Hance, H. E. Hemingway, C. U. Wills, H. R. Crosthwaite, C. G. Trench, C. G. Leftwich.

POST OFFICE DEPARTMENT.

Deputy Postmaster-General—W. J. O'Grady.
Superintendent—Sudarshan Singh Sethi.
Deputy Comptroller—N. Vijaya Raghavan.
Asst. Comptroller—T. P. Srinivasan.

TELEGRAPH DEPARTMENT.

Superintendent—C. W. Sowerby-Coo,
Assistant Superintendents—M. L. Pasricha, T. L. James.

POLITICAL DEPARTMENT.

Political Agent, Chhattisgarh Feudatories, Raipur—E. A. De Brett.

DEPARTMENT OF AGRICULTURE.

*Director of Agriculture and Registrar of Co-operative Credit Societies—P. Hemingway.
Assistant to ditto—Ramechandra Sridar Joshi, Rai Bahadur.
1st Deputy Director of Agriculture—D. Clouston.
and
Agricultural Chemist—F. J. Plymen.
Principal, Agricultural College, Nagpur—R. G. Allan, M.A.*

MISCELLANEOUS.

Superintendent, Civil Veterinary Department—Capt. F. S. H. Baldrey, I.C.V.D.
Cantonment Magistrates—Major J. H. Peck, I.A., Capt. F. G. A. Wimberley, I.A.
Superintendent of Ethnography—A. E. Nelson.

COORG.

Chief Commissioner and Judicial Commissioner—S. M. Fraser, C.I.E.

Commissioner and Dist. Judge—L. T. Harris.
1st Asst. Commr. and Dist. Mag.—A. J. Curgenven.
Secretary to Chief Commr.—T. B. Copeland.
Civil Surgeon, Supt. of Jail, &c.—Lieutenant-Colonel D. S. E. Bain, I.M.S.
Inspector of Schools—P. P. Braithwaite, B.A.*
Deputy Conservator of Forests—C. D.A. McArthur.
Asst. Director, Land Records and Agriculture—G. Haller.
Asst. Superintendent of Police—G. S. P. Percival.
Executive Engineer, Public Works Department—J. M. E. Parker.

²Member of the Madras Educational Department.

PORT BLAIR AND NICOBARS.

<i>Superintendent, Port Blair</i> —Lieut.-Col. H. A. Browning, I.A. <i>Deputy Supt.</i> —H. G. Tayler. <i>Asst. Supts.</i> —H. H. D'Oyly; A. Brown; Muhammad Ashiq Ali Khan, <i>Khan Bahadur</i> ; R. F. Lewis; W. H. Brookes. <i>Commandant and Dist. Supt. of Police</i> —Capt. H. E. Hitchens, I.A. <i>Medical Superintendent, Jails</i> —Capt. J. H. Murray, I.M.S.	<i>Senior Medical Officer</i> —Major C. F. Fearnside, M.B., I.M.S. <i>Dep. Conservator of Forests</i> —Sir H. A. Farrington, Bart. <i>Exec. Engineer, Public Works Department</i> —P. F. Wickham. <i>Senior Chaplain</i> —Rev. H. W. Blanford, B.A.
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BENGAL.

Lieutenant-Governor—SIR EDWARD NORMAN BAKER, K.C.S.I.
 * Assumed charge of office, 1 December, 1908.

PERSONAL STAFF.

Private Secretary—Capt. C. J. L. Allanson, 6th Goorka Rifles.
Aides-de-Camp—Lieut. R. C. B. Williams, 35th Sikhs, and Lieut. J. S. Dallas, 6th Goorka Rifles.
Honorary Aides-de-Camp—Lieut.-Col. E. C. Apostolides, Calcutta Light Horse; Lieut.-Col. N. Hickley, Bihar Light Horse; Commander St. L. S. Warden, R.I.M.
Extra Aide-de-Camp—Lieut. G. C. S. Slack, 8th Rajpoots.

LEGISLATIVE COUNCIL OF BENGAL.

President—The Lieutenant-Governor.

MEMBERS.

F. A. Slacke, 17 Nov., 1908.	Maharaja-Dhiraj, Sir Bijay Chand Mahtab Bahadur, K.C.I.E., of Burdwan, 15 Nov., 1907.
W. C. Macpherson, C.S.I., 19 Oct., 1903.	Gajadhar Prasad, 15 Nov., 1907.
F. W. Duke, 15 June, 1908.	Deba Prasad Sarbadhikari, 14 Dec., 1907.
E. P. Chapman, 2 April, 1903.	F. A. Larmour, 23 Dec., 1907.
Sir C. G. H. Allen, 27 July, 1907.*	E. W. Collin, 21 Jan., 1908.
Asif Kadr Saiyid Wasif Ali Mirza of Marshi-dabad, 22 Jan., 1907.*	Madhu Sudan Das, C.I.E., 7 Nov., 1908.
Radha Charan Pal, 17 Aug., 1903.*	A. S. Thomson, 22 Dec. 1908.
Kali Pada Ghosh, 9 March, 1907.	J. G. Cumming, 12 Jan. 1909.
Rai Kishori Lal Gosain Bahadur, 17 Aug., 1907.	C. W. N. Graham, 9 Feb., 1903.
C. E. A. W. Oldham, 23 Oct., 1907.	

* Date of re-appointment.

SECRETARIAT.

Chief Secretary to Government—E. A. Gait, C.I.E.
Secretary, Judicial and General Departments—T. W. Richardson.
Secretary, Financial and Municipal Departments—C. E. A. W. Oldham.
Under-Secretaries—Surendra Nath Mitra, Rai Bahadur; J. A. L. Swan, A. H. Ley.
Secretary to the Council and Assistant Secretary, Legislative Department—F. G. Wigley.
Assistant Secretary to the Council—A. M. Hutchison.
Secretaries to Government, Public Works Department, and Chief Engineers—M. J. Seobie, T. Butler.
Under-Secretaries, P.W.D., and Assts. to Chief Engineers—O. S. Smith (Civil Buildings Branch); Amar Nath Das (Irrigation and Railway Branches).
Assistant Secretary, P.W.D. (Establ. and Marine)—C. B. Bayley, M.V.O.
Registrars—J. S. W. Young-Craig, C. Edwards, M. F. Oonvala, C. F. H. Grose.

JUDICIAL DEPARTMENT.

HIGH COURT OF JUDICATURE, CALCUTTA—(see under "India," page 27).

DISTRICT AND SESSIONS JUDGES.

1st Grade.	2nd Grade—continued.	3rd Grade—continued.
G. Gordon.	E. P. Chapman.	J. J. Platel.
	F. R. Roe.	J. C. Twidell.
2nd Grade.		M. Smither.
C. W. E. Pittar.		D. H. Kingsford.
F. S. Hamilton.		H. F. E. B. Forster.
H. E. Ransom.		E. E. Forrester.
A. Goodeve.	3rd Grade.	Tej Chandra Mukharji.
W. H. H. Vincent.	Lokendra Nath Palit.	H. P. Duval.
Barada Charan Mitra.	Jogendra Nath Ghosh.	E. B. H. Pantou.
	W. N. Delevingne.	
	Shashi Bhushan Chaudhuri.	
	C. P. Beachcroft.	

JUDICIAL COMMISSIONER, CHOTA NAGPUR.
 D. H. Kingsford.

JUDICIAL DEPARTMENT—continued.

CALCUTTA SMALL CAUSE COURT.

Chief Judge—H. L. Bell, H. G. Pearson (Offg.).
Judges—A. F. M. Abdur Rahman, Nawab, C. D. Panioty, Hari Nath Ray, F. K. Dobbin.
Registrar—Jatindra Chandra Gupta.

JUDICIAL BRANCH OF PROVINCIAL CIVIL SERVICE.

SUBORDINATE JUDGES.

1st Grade.	2nd Grade—continued.	3rd Grade—continued.
Jogendra Nath Mitra.	Sarada Prasad Basu.	Surendra Nath Mitra.
Gopal Chandra Banarji.*	Uma Nath Ghoshal.	Ashutosh Banarji* (1).
Jogendra Nath Mukharji.	Hari Lal Mukharji.*	Pareesh Nath Chatarji.
Aghor Chandra Hajra.		Ram Charan Mallik.*
Pran Krishna Biswas.*		Hem Chandra Mukharji.*
	3rd Grade.	Kishori Lal Sen.*
	Umesh Chandra Sen.	Atul Chandra Batabyal.
	Pramatha Nath Chatarji.	Ambika Charan Mukharji.
	Srish Chandra Mukharji.*	Advaita Prasad De.
	Satya Charan Ganguli.	Dandadhar Biswas.*
	Ram Lal Datta.	Nagendra Nath Dhar.
	Durga Das Basu.	Shyama Kanta Nag.
	Tarak Chandra Das.*	Mohini Mohan Dutt.*
	Ashwini Kumar Basu.*	Kishori Mohan Sikdar.
	Jogendra Nath Chakrabatti.	Jagan Mohan Sarkar.*
	Ram Narayan Sarkar.	Narendra Krishna Dutt.
	Sripati Chatarji.	Sarada Prasad Sen.*
	Lal Singh.	Prayag Nath.
	Nitahit Mukharji.*	Upendra Nath Datta.
		Pankaja Kumar Chatarji.

* EASTERN BENGAL AND ASSAM.

CANTONMENT MAGISTRATES.

Major C. Herbert, D.S.O., I.A.; Captain J. K. Knowles, I.A.; Major J. W. H. Lyon, I.A.
 Station Staff Officers at Cuttack, Darjeeling, and Lebong

LAND REVENUE AND GENERAL ADMINISTRATION.

BOARD OF REVENUE.

Members—F. A. Slacke, C.S.I.; W. C. Macpherson, C.S.I.
Secretary—S. L. Maddox.
Junior Secretary—Srigopal Bhattacharji.

COMMISSIONERS.

R. T. Greer, C.S.I.	E. W. Collin.	W. Maude.
D. J. Macpherson, C.I.E.	A. Earle, C.I.E.	E. H. C. Walsh.
		F. W. Duke.

ADDITIONAL COMMISSIONERS.

E. V. Levinge.

MAGISTRATES AND COLLECTORS.

1st Grade.	2nd Grade.	3rd Grade.
Brajendra Nath De.	A. G. Hallifax.	J. A. Ezzechiel.
R. S. Greenshields.	J. G. Cumming.	B. Foley.
H. J. McIntosh.	L. F. Morshead.	H. T. S. Forrest.
E. Geake.	C. A. Radice.	F. F. Lyall.
J. Clark.	C. H. Bompas.	Birendra Chandra Sen.
Surjya Kumar Agasti.	W. Egerton.	R. C. Hamilton.
Ahsan-ud-din Ahmad.	Kumar Ramendra Krishna.	E. Lister.
E. V. Levinge.	J. Lang.	D. Weston.
S. L. Maddox.	H. McPherson.	H. Coupland.
H. C. Streatfeild.	H. W. Hecker.	H. L. Stephenson.
J. H. E. Garrett.	H. D. de M. Carey.	H. W. P. Scroope.
J. H. Lea.	C. A. Bell.	W. M. Crawford.
	H. F. Samman.	A. Garrett.
	W. B. Thomson.	W. B. Heycock.
		Rama Ballabh Misra.

LAND REVENUE, &c.—*continued*.

JOINT MAGISTRATES AND DEPUTY COLLECTORS.

1st Grade.	1st Grade— <i>continued</i> .	1st Grade— <i>continued</i> .	2nd Grade— <i>continued</i> .
Kumar Girindra Narayan Deb.	J. Johnston.	W. R. Gourlay.	A. Mellor.
F. MacBlaine.	H. C. Woodman.	J. Cornes.	L. Birley.
W. A. Marr.	L. E. B. Cobden-Ramsay.		G. J. Monahan.
A. N. Moberly.	L. C. Adams.	2nd Grade.	F. B. Bradley-Birt.
R. G. Kilby.	Satyendra Chandra Mallik.	F. W. Ward.	J. Reid.
S. S. Skinner.	A. W. Cook.	R. L. Ross.	T. S. Macpherson.
A. H. Vernède.	S. R. Higginell.	L. S. S. O'Malley.	J. Byrne.
		A. W. Watson.	J. C. K. Peterson.

ASSISTANT MAGISTRATES AND COLLECTORS.

J. T. Whitty.	S. W. Goode.	A. L. Inglis.	J. M. Fletcher.
H. L. L. Allanson.	W. S. Hopkyns.	E. L. Tanner.	F. T. G. Geary.
W. S. Milne.	J. F. W. James.	A. W. Barnicott.	J. A. Sweeney.
E. H. Berthoud.	Sharat Kumar Ghosh.	A. K. Jameson.	C. Bartley.
Manmatha Krishna Deb	W. H. Buchan.	S. B. Dhanic.	H. E. Beal.
P. W. Murphy.	B. A. Collins.	J. C. French.	A. Cassells.
H. R. T. S. Perrott.	D. C. Patterson.	F. G. Rowland.	W. J. C. Laurie.
M. C. McAlpin.	H. T. Cullis.	J. H. Lindsay.	W. H. Boyce.
F. M. Luce.	A. E. Scroope.	H. D. G. Law.	H. C. Maitland.
C. H. Reid.	P. S. Shettle.	M. G. Hallett.	F. R. Makeig-Jones.
J. C. Leighton.	H. E. Spry.	E. M. Mannooch.	J. C. B. Drake.
J. D. Sifton.	W. H. Nelson.	R. N. Reid.	J. G. Drummond.
G. B. Mumford.	Guru Saday Dutt.	T. Luby.	Prabodh Chandra De.
H. C. Liddell.	C. L. Philip.	T. W. Bridge.	
J. A. Hubback.	H. A. F. Lindsay.	J. R. Dain.	

Director of Land Records—H. McPherson.

Settlement Officers—P. W. Murphy, J. Reid, James Taylor.

Assistant Settlement Officers—H. L. L. Allanson, C. L. Philip, J. A. Hubback, H. T. Cullis, J. D. Sifton, J. F. W. James, B. A. Collins, W. H. Nelson.

EXECUTIVE BRANCH OF PROVINCIAL CIVIL SERVICE.

DEPUTY MAGISTRATES AND DEPUTY COLLECTORS.

1st Grade.	3rd Grade— <i>continued</i> .	4th Grade— <i>continued</i> .
F. McL. Smith.	H. H. Heard.	Kanti Bhushan Sen.
Muhammad Abdul Kadir.	Ram Sadan Bhattacharji.	Chandi Charan Chatarji.
Zakir Husain.	Krishnakali Mukharji.	Krishna Dayal Pramanik.
Shyama Charan Mitra.	A. McGavin.	Muhammad Habib-ullah.
Kumud Nath Mukharji.	Basanta Krishna Bose.	Hari Pada Bhattacharji.
Bazul-Karim.		Braja Durlabh Hajra.
		Krishnaji Anant Shirole.
		Sudam Charan Naik.
		J. A. Craven.
		Srigopal Bhattacharji.
		Muhi-ud-din Ahmad.
		Hira Lal Sen.
		Ashfak Husain, Khan Bahadur.
		C. H. Crosse.
		Saiyid Karam Husain.
		Kedar Nath Mukharji.
		Pramatha Nath Dutt.
		Banka Bihari Singh.
		Debendra Nath Mukharji.
		Rakhal Moham Banarji.
		Jogendra Kumar Singh.
		Nabin Chandra Kar.
		Gyanendra Nath Chaudhuri.
		Rakhal Das Chatarji.
		Charu Chandra Chatarji.
		Rasik Lal Sen.
		L. T. R. Lucas.
		Shiba Shankar Singh.
		Nibaran Chandra Ghatak.
		Sharat Chandra Sen Gupta.
		Bhabataran Chatarji.
		Ashutosh Banarji. (2)

3rd Grade.

Mahendra Nath Mukharji.
Nagendra Nath Gupta.
J. S. Davidson.
Chandi Das Ghosh.
Sakhawat Husain, Khan Bahadur.
Sharat Chandra Chatarji.
F. G. E. Piffard.
Bhupati Chakrabarti.
Priya Nath Mukharji.
C. H. Swindon.
James Taylor.
A. W. Stark.
Manmatha Nath Ghosh.

PUBLIC WORKS DEPARTMENT.

(FOR SECRETARIAT, SEE PAGE 45.)

ACCOUNTS BRANCH.

Examiners—F. C. W. Dover, A. R. Kälberer.
Deputy Examiner—J. C. Bell.

ENGINEER ESTABLISHMENT.

CHIEF ENGINEERS.

1st Class—M. J. Scobie. 2nd Class—T. Butler.

SUPERINTENDING ENGINEERS.

1st Class.	2nd Class.	3rd Class.
F. St. G. M. Smith, C.I.E.	R. E. Carter.	E. R. Gardiner.
A. S. Thomson.	B. K. Finnimore.	Krishna Chandra Banarji.
W. B. Gwyther.		Rai Bahadur.

EXECUTIVE ENGINEER CLASS.

J. C. White, C.I.E.	F. A. A. Cowley.	G. T. Huntingford.
M. H. Arnott.	J. Zorab.	Savada Sundar Pal.
H. H. Green.	Beni Madhab Mitra, Rai Sahib.	L. D. Cross.
G. L. Searight.	W. S. Bremner.	Prish Chandra Chakrabarti.
C. P. Warde.	E. Arundel-Smith.	C. Addams-Williams.
J. C. Hewitt.	C. W. Sibold.	H. Wardle.
P. G. Jacobs.	E. Blaber.	Amar Nath Das.
Annada Prasad Sarkar, Rai Sahib.	G. J. St. C. Sedgley.	H. H. Stevens.
A. H. C. MacCarthy.	R. C. Edge.	Bhola Nath Banarji.
O. S. Smith.	Madhusudan Sen Gupta.	G. G. Dev.
		R. C. Hodgson.

ASSISTANT ENGINEER CLASS.

Mahendra Nath Datta.	B. A. Blenkinsop.	W. J. Kerr.
Kashi Ram Bery.	R. Ray.	Bishnu Swarup, †
C. B. Lines.	H. A. Gubbay.	Lala Trilok Nath, †
B. G. Gwyther.		

Electrical Inspectors—R. J. Browne, A. K. Taylor.
Consulting Architect—H. W. Cotman.

SURVEY DEPARTMENT.

(See under "India," page 33.)

POLITICAL DEPARTMENT.

LIST OF OFFICERS IN POLITICAL EMPLOY.

Appointment.	Place.	Name.
Governor-General's Agent for the affairs of the late King of Oudh	Calcutta	F. H. Eggar.
Supt., Pol. Pensions	Calcutta	Collector, 24-Parganas.
Supt., Tributary Mahals	Orissa	The Commissioner of Orissa.
Political Agent, Tributary and Feudatory States	Orissa	L. E. B. Cobden-Ramsay.
Deputy Commissioner	Angul	E. McLeod Smith.

† Provincial Engineers.

POLITICAL DEPARTMENT—continued.

GAZETTED OFFICERS EMPLOYED IN NATIVE STATES.

E. L. L. Hammond	Superintendent and Vice-President, State Council, Cooch Behar.
A. W. Dentith (<i>Offg.</i>)	Superintendent and Vice-President, State Council, Cooch Behar.
Bhupati Chakrabatti	Deputy Magistrate, Cooch Behar.
Lieut. A. D. White, I.M.S.	Medical Adviser, Cooch Behar.
J. A. Craven	Dewan, Gangpur State, Orissa.
Sriram Chandra Rose	Dewan, Dhenkanal, Orissa.
Sudam Charan Naik	Superintendent, Keonjhar State, Orissa.

EDUCATION DEPARTMENT.

Director of Public Instruction—G. W. Küchler, M.A.

INDIAN EDUCATIONAL SERVICE.

M. E. du S. Prothero, M.A.	Inspector of Schools, Bhagalpur Division.	V. H. Jackson, M.A.	Professor, Patna College.
H. M. Percival, M.A.	Professor, Presidency College.	E. D. Ross, Ph.D.	Officer in charge of Records of Govt. of India, and ex-officio Asst. Secy., Home Dept.
Samuel Charles Hill, B.A., B.Sc.	Director of Public Instruction, Central Provs.	W. H. Everett, B.A.	Professor, Civil Engineering College, Sibpur.
Phani Bhushan Mukharji, B.Sc.	Inspector of Schools, Presidency Division.	Harinath De, B.A.	Litorian, Imperial Library, Calcutta.
C. Little, M.A.	Professor, Presidency College.	J. A. Cunningham, B.A.	Professor, Presidency College.
Jagadish Chandra Bose, C.I.E., M.A., D.Sc.	Professor, Presidency College.	T. H. Richardson, B.A.	Professor, Civil Engineering College, Sibpur.
N. L. Hallward, M.A.	Inspector of European Schools, Bengal.	L. Tipping, B.A.	Head Master, Ranchi Zilla School.
H. R. James, M.A.	Principal, Presidency College.	H. Lambert, M.A.	Inspector of Schools, Burdwan Division.
B. Heaton.	Principal, Civil Engineering College, Sibpur.	J. R. Cunningham, M.A.	Asst. Director of Public Instruction.
C. W. Peake, M.A.	Professor, Presidency College, and Meteorologist, Calcutta.	E. L. Preston, B.A.	Inspector of Schools, Patna Division.
W. Tate.	Professor, Civil Engineering College, Sibpur.	J. MacLean, B.A.	Inspector of Schools, Orissa Division.
C. Russell, M.A.	Professor, Presidency College.	W. C. Wordsworth, M.A.	Professor, Presidency College.
C. E. Cullis, M.A., Ph.D.	Professor, Civil Engineering College, Sibpur.	E. P. Harrison, Ph.D.	Professor, Presidency College.

PROVINCIAL EDUCATIONAL SERVICE.

Class I.

P. J. Bruhl.	Professor, Civil Engineering College, Sibpur.	Bipin Bihari Gupta, M.A.	Principal, Ravenshaw College, Cuttack.
Praphulla Chandra Ray, D.Sc.	Professor, Presidency College.	Debendra Nath Mallik, B.A., D.Sc.	Professor, Presidency College.
Jogendra Nath Das Gupta, B.A.	Professor, Presidency College.	F. Wallford.	Head Master, Bihar School of Engineering.
R. W. F. Shaw, M.A.	Principal, Hooghly College.	Matomahan Ghosh, B.A.	Professor, Presidency College.
			Principal, Sanskrit College.

Class II.

EDUCATION DEPARTMENT—continued.

PROVINCIAL EDUCATION SERVICE—continued.

Class III.

Muhammad Ibrahim, Khan Sahib, B.A.	Inspector of Schools.
H. A. Stark, B.A.	Inspector of Schools.
Iyoti Bhusan Bhaduri, M.A.	Professor, Hooghly College.
Jadu Nath Sarkar, M.A.	Professor, Patna College.
Professor of Mining Engineering, Civil Engineering College, Sibpur	E. H. Robertson, B.A., M.S.C.
Mining Instructor, Civil Engineering College, Sibpur	W. T. Griffiths, A.R.S.M.

ECCLESIASTICAL DEPARTMENT.

The names of officers on the Bengal Ecclesiastical Establishment will be found under "India." (See pages 24 and 25.)

POLICE DEPARTMENT.

INSPECTOR GENERAL.

C. J. Stevenson-Moore.

DEPUTY INSPECTORS GENERAL.

1st Grade—T. C. Orr, A. B. Barnard, C. W. C. Plowden, C.I.E.

2nd Grade—R. T. Dundas, R. C. Castle.

SUPERINTENDENTS.

1st Grade.	3rd Grade.	4th Grade.	5th Grade.
I. H. W. D. Clark.	H. C. L. Bamber.	F. D. Savi.	F. L. Peters.
G. W. S. Cox.	F. C. Daly.	C. E. Ezechiel.	R. S. F. Macrae.
P. A. Sandilands.	C. E. Briscoe.	R. B. Hyde.	A. O. Johnstone.
	A. R. G. Hampton.	H. A. Kelso.	Janaki Prasad Tiwari.
	J. R. Berington.	F. C. T. Halliday.	J. D. Boylan.
	F. N. Warden.	W. Swain.	R. Clarke.
	C. B. Drake-Brockman.	J. E. Armstrong.	W. Y. Reilly.
	J. V. Ryan.	H. A. S. Burt.	Girindra Chandra Mukharji.
	W. H. Cornish.	T. C. Simpson.	Lieut. F. S. McNamara, I.A.
	R. E. Bradley.	J. A. Stevens.	R. J. Hirst.
		E. H. Corbett.	C. A. Tegart.
			W. A. Knivett.
			H. H. Duff.

ASSISTANT SUPERINTENDENTS—1st Grade.

H. M. S. Clarke.	J. F. Dickinson.	F. P. Walker.
Lieut. P. A. R. Pritchard, I.A.	T. J. A. Craig.	J. V. B. R. Bromage.
Lieut. A. P. Wodehouse, I.A.	G. C. Denham.	J. P. Feeny.
Lieut. A. E. J. C. McDowell, I.A.	J. E. Bown.	F. C. Swaine.
L. H. Burton.		

CALCUTTA POLICE.

COMMISSIONER.

F. L. Halliday, C.I.E., M.V.O.

DEPUTY COMMISSIONER.

F. C. T. Halliday.

SUPERINTENDENTS.

G. F. Merriman.	S. C. J. Aldridge.	H. G. Haultain.
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FOREST DEPARTMENT.

CONSERVATOR—2nd Grade.

G. S. Hart.

DEPUTY CONSERVATORS.

B. B. Osmaston.
W. F. Lloyd.
F. Trafford.E. P. Stebbing.
Sir H. A. Farrington,
Bart.J. W. A. Grieve.
J. L. Baker.
H. K. Robinson.**MEDICAL DEPARTMENT**—(INCLUDING PROFESSORS AT MEDICAL COLLEGE).

OFFICERS OF THE INDIAN MEDICAL SERVICE IN CIVIL EMPLOY.

INSPECTOR-GENERAL OF CIVIL HOSPITALS, BENGAL.

Col. R. Macrae, M.B.

LIEUTENANT-COLONELS.

Harris, G. F. A., M.D.
Lukis, C. P., M.D.
Crawford, D. G., M.B.
Drury, F. J., M.B.
Pilgrim, Herbert W., M.B.Brown, E. H., M.D.
Grainger, T., M.D.
Green, C. R. M., M.D.
Clarkson, F. C.
Jordan, J. G., M.B.Sunder, C. E., M.D.
Maynard, F. P., M.B.
Nott, A. H., M.B.
Buchanan, W. J., M.D.

MAJORS.

Calvert, J. T., M.B.
Vaughan, J. C. S., M.B.
Bedford, C. H., D.Sc., M.D.
O'Kinealy, F.
Deare, B. H., D.P.H.
Oldham, B. C.
Bird, R., C.I.E., M.D.
Maddox, R. H., M.B.Chatterton, B. R., M.D.
Stevens, C. R., M.D.
Rogers, L., M.D.
Newman, E. A. R., M.D.
Mulvany, J.
Hayward, W. D., M.B.
Gwyther, A., M.B.Robertson-Milne, C. J., M.B.
Stevens, A. F.
Waters, E. E., M.D.
Clemesha, W. W., M.D.
Browne, F. D., M.B.
Wilson, R. P.
Lindesay, V. E. H., M.B.

CAPTAINS.

Woolley, J. M., M.B.
Lane, C. A., M.D.
DeLany, T. H., M.D.
Anderson, S., M.B.
Murray, J. G. P., M.B.Gage, A. T., M.B.
Rait, J. W. F., M.B.
Leicester, J. C. H., M.D.
McCay, D., M.B.
Mac Gilchrist, A. C., M.B.Thurston, E. O., M.B.
Ross, W. C., M.B.
Coppinger, W. T., M.D.
Thorneley, M. H.
Masson, J., M.B.**SUBORDINATE MEDICAL DEPARTMENT.**

Hony. Capt. J. G. Fleming.

BENGAL UNCOVENANTED MEDICAL SERVICE.

Forsyth, W.
Hendley, J. L.
Watts, V. L.Rigby, P. A.
Banks, C., M.D.
Pulipaka, R. H.

Personal Asst. to Insp.-Genl. of Civil Hospitals—A. A. Price

SANITATION AND VACCINATION DEPARTMENT.Sanitary Commissioner for Bengal—Lieut.-Col. F. C. Clarkson, I.M.S.
Deputy Sanitary Commissioners—Capt. W. C. Ross, I.M.S.; Major W. W. Clemesha, I.M.S.
Sanitary Engineer—P. G. Jacobs (Offg.).
Assistant Engineer—C. B. Lines.
Health Officer, Port of Calcutta—W. Forsyth.**CUSTOMS DEPARTMENT.**

Including the Preventive Service and Salt Department (Calcutta).

Collector of Customs, Calcutta	...	...	...	...	P. R. Cadell.
Assistant Collectors of Customs	...	...	...	...	H. H. Hood; J. A. E. Burrup.
Assistant Collector of Customs and Superintendent, Preventive Services and Salt Dept.	...	...	...	...	J. A. Stevens.
Superintendent Import Department	...	...	...	...	A. E. McKenna.
Head Appraiser	...	...	...	...	H. E. Girard.
Senior Appraiser	...	...	...	...	F. W. Newton.
Assistant Appraisers	...	...	...	...	R. Battye, E. C. G. Vanspall.
Chief Preventive Service Inspector	...	...	...	...	G. H. Maflin.

EXCISE AND SALT DEPARTMENT.

Commissioner—E. Geake.

Deputy Collectors—Abhilash Chandra Mukharji, C. H. Crosse, Satis Chandra Sen.

SALT PREVENTIVE FORCE (Outside Calcutta).

Asst. Commissioner, S. G. I. Platts.

Superintendent—N. W. Parish.

FINANCIAL DEPARTMENT.

Accountant-General—J. C. E. Branson.

Deputy Accountant-General—Jyotish Chandra Mitra.

Assistant Accountants-General—R. H. Macnair, Upendralal Majumdar, Chunilal.

Inspector, Local Fund Accounts—K. Datta.

Chief Superintendent—W. I. Bryning.

Auditor of Accounts, Customs House, Calcutta—C. W. Sandford.

JAIL DEPARTMENT.

Appointment.	Name.
Inspector-General of Prisons, Bengal	Lieut.-Col. W. J. Buchanan, I.M.S.
Supt. of Jail Manufactures	G. A. Davis.
Supt., Alipore Central Jail	M. S. Emerson.
Supt., Presidency Jail	Major J. Mulvany, I.M.S.
Supt., Central Jail, Midnapore	Capt. F. S. Thomson, I.M.S.
" " Buxar	Capt. W. Gullitt, M.B., I.M.S.
" " Hazaribagh	Capt. J. M. Woolley, I.M.S.
Deputy Supt., Central Jail, Alipore	Major B. H. Deare, I.M.S.
" " Bhagalpur	T. Stewart.
" " Hazaribagh	H. W. Evans.
" " Presidency Jail	J. Gray.
" " Central Jail, Buxar	E. B. Orrah.

District Jails are in most cases in charge of the Civil Surgeon.

OPIUM DEPARTMENT.

Opium Agent, Bihar—L. P. Shirres.
Factory Superintendent—F. J. R. Field.
Opium Agent, Benares—H. F. House.
Factory Superintendent—G. A. Levett-Yeats.

SUB-DEPUTY OPIUM AGENTS.

1st Grade.	Ungraded.	Ungraded—continued.	Ungraded—continued.
J. C. Sarkies. R. W. Blair.	A. W. Ross. J. P. Augier. G. C. R. Nicholson.	F. J. R. Field. W. H. T. Howey. R. W. Pyne. G. A. Levett-Yeats.	E. C. Godfrey. F. W. Harris. G. W. W. Oliphant. Keshari Narayan Chadha.
2nd Grade. J. O. D. Murray. O. O'Donnell.	A. B. Kennedy. C. S. Delmerick. C. F. E. Meares. W. L. L. Reed.	A. M. Alone. W. S. Burt. C. H. S. Burt. E. H. Allum.	Albert Datta. A. H. Biss.
ASSISTANT OPIUM AGENTS.			
A. Burt. J. E. Powell. L. S. Graham. C. F. Russell.	C. A. Levett-Yeats. M. Salim. J. H. Hill. J. E. Vaughan.	Mahima Nath Bhattacharji. C. J. Davey. B. Mawson. Saiyid Raza Ali.	

POST OFFICE.

Postmaster-General, Bengal—H. A. Sams.
Deputy-Postmaster-General, Bengal—M. P. C. Byrne.
Presidency Postmaster, Calcutta—C. H. A. Stuart.
Superintendents—J. A. Betham, Chandrakanta Datta.

REGISTRATION DEPARTMENT.

Inspector-General of Registration—Nawab Saiyid Muhammad.
1st Inspector of Registration Offices—Abinash Chandra Basu.

NOTE.—All District Officers in the Regulation Provinces, and Deputy Commissioners in the Non-Regulation Provinces, are Registrars in their respective Districts.

MARINE DEPARTMENT.

PORT OFFICERS, &c.

Appointment.	Name.	Appointment.	Name.
Port Officer and Registrar of Shipping and Wrecks, Detaining Officer, Shipping Master, Calcutta, Examiner in Navigation, Presidency Magistrate, and President of Board of Examiners in Seaman-ship	Commander St. L. S. Warden, R.I.M.	Judge of the Court for the trial of Pilots Surveyors of Steam and Sailing Vessels at the Port of Calcutta Marine Surgeon	T. Thornhill. G. Robertson, E. G. Venn, R.I.M., F. Olford, R.I.M. Lieut.-Col. F. P. Maynard, M.B., I.M.S.
Assistant Port Officer and Deputy Shipping Master	Lieutenant A. E. Harold, R.I.M.	Medical Inspector of Seamen, Port of Calcutta	A. Smith Allan, M.B.

MARINE DEPARTMENT—continued.
PORT OFFICERS, &c.—continued.

Appointment.	Name.	Appointment.	Name.
Health Officer, Port of Calcutta	W. Forsyth, M.D.	Deputy Conservator of the Port of Calcutta	Lt. E. W. Petley, R.N., C.I.E., A.D.C.
Medical Officer, Port of Calcutta	Major R. Bird, C.I.E., I.M.S.	Port Officer, &c., Cuttack and Balasore Ports, and Customs Officer, False Point	W. G. Mayston.

PILOT SERVICE.

Branch Pilots.	Branch Pilots—contd.	Master Pilots. Senior—contd.	Master Pilots. Senior—contd.
H. Huntly. L. F. G. Smyth. C. C. Collingwood. C. G. Stock. H. Bent. J. D. D. Kirkman. M. H. Beattie. F. T. Paine. A. W. J. Turner. R. A. Hopkins. E. W. J. Bartlett. I. S. Wells. J. Sherman.	G. U. Mellard. H. S. Tozer. W. Bryant. C. G. Budge. G. F. Thorpe. Master Pilots. Senior. H. E. Mackenzie. J. H. Lindquist. S. J. K. Chase. C. F. Keys. W. H. D. Allison.	R. S. Smyth. H. D. Lindquist. R. S. M. Curran. J. F. Fox. H. G. H. Bartlett. H. G. Fox. E. P. Bryant. F. W. Moore. J. Hudson. A. W. Michie. A. F. Paull. P. J. Wilson.	E. A. Ward. A. J. R. Cochafer. Junior. H. Ansell. G. E. Champness. S. A. Glanley. H. A. Cooper. A. J. W. Ward. S. H. Reaks. J. D. A. Ison. W. L. Allmatt.

AGRICULTURAL DEPARTMENT.

Director of Agriculture—W. R. Gourlay (offg.).
Asst. ditto—W. H. Buchan.
Deputy Director of Agriculture—F. Smith.
Principal Agricultural College—A. C. Dobbs.
Personal Assistant to Director of Agriculture—Nagendra Nath Banarji.
Agricultural Chemist—C. Somers-Taylor.

EMIGRATION DEPARTMENT.

Protector of Emigrants and Superintendent of Emigration—C. Banks, M.D., D.P.H.
Medical Inspector for Colonial Emigrants—Lieut.-Col. E. H. Brown, M.D., I.M.S.

EMIGRATION AGENTS.

British Guiana and Natal—R. P. Gibbs.
French Colonies—C. Jambon.
Netherlands (Surinam)—L. Grommers.
Trinidad, Mauritius, Jamaica, Fiji, and St. Lucia, &c.—A. Marsden.

CALCUTTA MUNICIPALITY.

Chairman of the Corporation of Calcutta—Sir C. G. H. Allen.
Vice-Chairman of the Corporation—Nilambar Mukharji, C.I.E.
Deputy Chairman of the Corporation—C. F. Payne.
Chief Presidency Magistrate—T. Thornhill.
Presidency Magistrates—D. Swinhoe, Abdus Salam, Pramatha Nath Dutt.
Municipal Magistrate—Amrita Lal Mukharji.

MISCELLANEOUS APPOINTMENTS.

Superintendent, Royal Botanic Gardens, Calcutta—Capt. A. T. Gage, I.M.S.
Asst. Superintendent of Cinchona Plantation, British Sikkim—Robert Pantling.
Curator of Herbarium, Royal Botanic Gardens, Calcutta—W. W. Smith.
Assistant Quinologist—G. E. Shaw.
Coroner of Calcutta—F. K. Dobbin.
Collector of Income Tax, Calcutta—R. G. Girard.
Deputy ditto—Atul Chandra Kar.
Collector of Stamp Revenue, Calcutta—J. T. Baboneau.
Special Inspector of Factories in Bengal—C. A. Walsh.
Principal, Bengal Veterinary College—Lieut.-Col. F. Raymond, I.C.V.D.
Superintendent, Civil Veterinary Dept.—D. Quinlan, I.C.V.D.
Superintendent, Archaeological Survey, Eastern Circle—T. Bloch, Ph.D.
Registrar of Co-operative Credit Societies—W. H. Buchan.

EASTERN BENGAL AND ASSAM.

Lieutenant-Governor—SIR LANCELOT HARE, K.C.S.I., C.I.E.
Assumed charge of office, 20th August, 1906.

PERSONAL STAFF.

Private Secretary—Capt. L. E. Denning, 33rd Light Cavalry.

Aide-de-Camp—Lieut. J. C. Pearse, 4th Cavalry.

Honorary Aide-de-Camp—Commr. D. H. Gibsons, R.I.M.; Lieut.-Col. C. T. Jessop, C.I.E.;
Lieut.-Col. C. Routh.

LEGISLATIVE COUNCIL.

President—The Lieutenant-Governor.

MEMBERS.

H. Savage, C.S.I., 10 October, 1908.*
W. Teunon, 8 April, 1907.
L. J. Kershaw, 19 October, 1908.*
Nawab Sir Khwaja Salimulla, Bahadur, of
Dacca, K.C.S.I., 10 October, 1908.*
Maharaja Girija Nath Ray, Bahadur, 19 October,
1908.*
Maulvi Saiyid Nawab Ali Chaudhuri, Khan
Bahadur, 10 October, 1908.*
V. Woods, 9 July, 1907.

P. G. Melitus, C.I.E., 13 January, 1908.
P. C. Lyon, C.S.I., 13 January, 1908.
A. Nicholl, 9 December, 1908.
W. Skinner, 9 December, 1908.
Srijur Manik Chandra Barua, 9 December, 1908.
Maulvi Saiyid Shamsul Huda, 9 December,
1908.
Kumar Rencendra Narayan Ray, 9 December,
1908.
H. Le Mesurier, C.I.E., 2 March, 1909.

Secretary—W. Teunon.

* Date of re-appointment.

SECRETARIAT.

Chief Secretary to Government—P. C. Lyon, C.S.I.

Secretary, Judicial and General Department—J. E. Webster, R. B. Hughes-Buller, C.I.E. (*Offg.*).

Secretary, Financial and Municipal Department—L. J. Kershaw.

Chief Engineer and Secretary, Public Works Department—W. Macdonald, W. B. Gwyther (*Offg.*).

Under Secretary, Revenue and Appointment Department—C. Tindall.

Under Secretary, Judicial and General Department—H. K. Briscoe.

Asst. Secretary, Financial and Municipal Department—H. Corkery.

Asst. Secretary, Public Works Department—W. A. Shillstone.

EASTERN BENGAL AND ASSAM.

JUDICIAL DEPARTMENT.

HIGH COURT OF JUDICATURE, CALCUTTA—(see under "India," page 27).

DISTRICT AND SESSIONS JUDGES.

1st Grade.
W. Teunon.
W. B. Brown.

2nd Grade.
Saiyid Nurul Huda.
B. B. Newbould.
E. G. Drake-Brockman.
B. V. Nicholl.
Basanta Kumar Mallik.
J. E. Phillimore.

3rd Grade.
J. D. Cargill.
Muhammad Yusuf.
H. Walmsley.
A. H. Cuming.
Abdul Majid.

Superintendent and Remembrancer of Legal Affairs—W. Teunon.

JUDICIAL BRANCH OF PROVINCIAL CIVIL SERVICE.

SUBORDINATE JUDGES.

1st Grade.
Gopal Chandra Banarji.
Pran Krishna Biswas.

2nd Grade.
Aditya Chandra Chakrabatti.
Hari Lal Mukharji.
Rajnarayan Mukharji.

3rd Grade.
Srish Chandra Mukharji.
Tarak Chandra Das.

3rd Grade—continued.
Ashwini Kumar Basu.
Sripati Chatarji.
Nilalohit Mukharji.
Ashutosh Banarji (1).
Ram Charan Mallik.
Hem Chandra Mukharji.
Kishori Lal Sen.
Dandadhari Biswas.
Mohini Mohan Dutta.
Jagan Mohan Sarkar.
Sarada Prasad Sen.

LAND REVENUE AND GENERAL ADMINISTRATION.

BOARD OF REVENUE.

First Member—H. Savage, C.S.I.
Second Member—P. G. Melitus, C.I.E.

Secretary—J. T. Rankin.
Junior Secretary—Muhib-ud-din-Ahmad.

COMMISSIONERS.

J. C. Arbuthnott, C.I.E.
H. Luson.
F. J. Monahan.

H. Le Mesurier, C.I.E.
R. Nathan, C.I.E.

MAGISTRATES AND COLLECTORS AND DEPUTY COMMISSIONERS.

1st Grade.
Lt.-Col. P. R. T. Gurdon, I.A.
F. C. Henniker.
N. D. Beatson-Bell, C.I.E.
F. N. Fischer.
Lieut.-Col. J. Shakespear,
C.I.E., D.S.O., I.A.
Major A. A. Howell, I.A.
F. C. French.
L. J. Kershaw.
Lt.-Col. A. E. Woods, I.A.

2nd Grade.
D. H. Lees.
Major D. Herbert, I.A.
W. J. Reid.
J. E. Webster.
Major H. W. G. Cole, I.A.
Satish Chandra Mukharji.
R. B. Hughes-Buller, C.I.E.
J. T. Rankin.
Major H. M. Halliday, I.A.
J. F. Gunning.
Kiran Chandra De.
Gyanendra Nath Gupta.

3rd Grade.
B. C. Allen.
F. E. Jackson.
Major W. M. Kennedy, I.A.
T. Emerson.
H. C. Barnes.
S. G. Hart.
L. O. Clarke.
J. R. Blackwood.
F. P. Dixon.
Major A. C. Colquhoun.
Major A. Playfair, I.A.
F. J. Jeffries.
A. H. Clayton.
J. Donald.

LAND REVENUE, &c.—*continued.*

JOINT MAGISTRATES AND DEPUTY COLLECTORS.

1st Grade.

A. E. Harward.
H. F. Howard.
W. S. Coutts.
J. J. Barnville.
A. J. Chotzner.
J. F. Graham.
P. E. Cammiade.
H. L. Salkeld.
F. W. Strong.
J. Vas.
A. W. Botham.
Gyanendra Nath Ray.
A. H. W. Bentuick.

2nd Grade.

A. R. Edwards.
J. McSwiney.
J. C. Jack.
J. Hezlett.
J. G. Dunlop.
H. L. Thomas.
A. Marr.
G. E. Lambourn.
A. J. Laine.
R. R. Garlick.
S. E. Stinton.
G. Milne.

ASSISTANT MAGISTRATES AND COLLECTORS.

P. G. Rogers.
C. H. Moseley.
F. A. Sachse.
R. E. Jack.
H. K. Briscoe.
J. A. Milligan.
S. N. Mackenzie.
W. A. Cosgrave.
W. L. Scott.
J. A. Dawson.
J. A. Woodhead.
Mahim Chandra Ghosh.
G. E. Soames.

V. Dawson.
J. H. A. Street.
D. H. Wares.
P. H. Waddell.
J. Johnston.
J. E. Scott.
G. S. Oddie.
J. C. Higgins.
H. M. Vetch.
F. D. Ascoli.
W. A. Seaton.
B. C. France.

R. Friel.
N. E. Parry.
G. T. Lloyd.
A. H. Murray.
J. W. Nelson.
S. K. Sawday.
A. Phillipson.
G. D. Walker.
G. P. Hogg.
C. C. V. R. Sells.
G. C. Sankey.
G. C. Kerwood.

Director of Land Records—N. D. Beatson-Bell, C.I.E.

Director of Agriculture—S. G. Hart.

Assistant Director of Agriculture—Bhupal Chandra Basu, Rai Bahadur.

Settlement Officers—J. McSwiney, J. A. Milligan, J. C. Jack, G. Milne, F. A. Sachse.

EXECUTIVE BRANCH OF PROVINCIAL CIVIL SERVICE.

DEPUTY MAGISTRATES AND DEPUTY COLLECTORS.

1st Grade.

Aratoon Catchick Mackertich.
Azizar Rahman, Khan Bahadur.
Rajendra Nath Ghosh.
Nabin Chandra Das.

2nd Grade.

F. M. Clifford.
E. F. Ainslie.
Ganga Narayan Ray.
Abul Kair Muhammad Abdus
Subhan, Khan Bahadur.
Kunja Bilal Chatarji.

3rd Grade.

Ganga Charan Chatarji.
Girindra Chandra Banarji.
Chandra Kanta Sen.
Barada Kanta Gangali.

3rd Grade—*continued.*

Jatindra Nath Ray.
Tara Prasanna Acharji.
Kshirod Chandra Sen.
Umesh Chandra Sen.
Gyan Sankar Sen.
Muhib-ud-din Ahmad.
Jamini Mohan Das.
Muhammad Azhar.

4th Grade.

Girish Chandra Datta.
Prakash Chandra Singh.
Gobinda Chandra Das Gupta.
F. S. R. Anley.
Bisweswar Bhattacharji.
Bhupal Chandra Basu, Rai
Bahadur.
Prasanna Kumar Das Gupta.
Girish Chandra Nag (1).

4th Grade—*continued.*

Nayanarjan Bhattacharji.
Pyari Mohan Basu, Rai Baha-
dur.
Girish Chandra Das.
Jogendra Kumar Ghosh.
Krisina Chandra Chaudhuri.
Ahmad-Ullah.
Suresh Chandra Singh.
Harish Chandra Ray.
Maulvi Ahmad.
Harendra Kumar Ghosh.
Abhaya Shankar Guha.
Phakir Chandra Chatarji.
J. E. Friend-Pereira.
Ambika Prasad Sen.
Umaprasanna Guha.
Suresh Chandra Sen.
Kanak Lal Barua.
Girish Chandra Nag (2).

PUBLIC WORKS DEPARTMENT—(see under "India," page 29).

SURVEY DEPARTMENT—(see under "India," page 33).

DEPARTMENT OF PUBLIC INSTRUCTION.

Director of Public Instruction—H. Sharp, M.A.

Asst. ditto, J. A. Richey, M.A.

Inspectors of Schools—H. E. Stapelton, B.A., B.Sc.; J. R. Barrow, B.A.; T. O. D. Dunn, M.A.;
Rai Sahib Purnananda Chatarji, B.A., D.Sc.

Principal, Dacca College—C. H. Browning, M.A.; F. Turner, B.A. (Offg.).

Professors, Dacca College—R. B. Ramsbotham, B.A.; E. R. Watson, M.A., B.Sc.; Bhupati
Nath Das, M.A., B.Sc.; G. F. Shirras, M.A.

Professor, Rajshahi College—Kumudini Kanta Banarji, Rai Bahadur, M.A.

Principal, Colton College—F. W. Sudmersen, B.A.

Head Master Dacca School of Engineering—W. G. Duncan, B.Sc.

POLICE DEPARTMENT.

Inspector-General—N. Bonham-Carter.

Deputy Inspectors-General—1st Grade—J. T. Rivett-Carnac; 2nd Grade—F. H. Tucker,
E. C. S. Baker.

SUPERINTENDENTS.

1st Grade.

H. M. Parish.
F. E. Kemp.

2nd Grade.

A. E. H. Shuttleworth.
E. C. Ryland.
A. A. Campbell.
H. A. Reily.

3rd Grade.

W. T. Moore.
St. Quintin Byrne.
W. A. Gayer.
R. H. S. Hutchinson.
J. M. Coates.
N. Williamson.
H. C. Gordon.
W. C. M. Dundas.
F. Boxwell.

4th Grade.

A. E. O'Sullivan.
E. G. Hart.
W. M. C. Plowden.
G. P. Whalley.
A. R. Giles.
F. Roddis.
A. T. Halliday.

5th Grade.

H. U. Baker.
O. Mawson.
F. R. Ezechiel.
C. W. T. Feilman.
R. G. Watling.
C. H. J. Craven.
M. L. A. Luffman.
P. L. Faulkner.

ASSISTANT SUPERINTENDENTS, 1st Grade.

C. R. F. Bion.
A. C. Hay.

N. B. Haynes.

P. R. Hughes.

DEPUTY SUPERINTENDENT, 1st Grade—Tripura Charan Mukharji.

Commandants, Military Police, Lt.-Col. G. H. Loch, C.I.E., I.A.; Major A. J. Strange, I.A.;
Capt. E. G. Bromhead, I.A.; Capt. C. Bliss, I.A.

FOREST DEPARTMENT.

CONSERVATOR, 3rd Grade—M. Hill.

DEPUTY CONSERVATORS.

W. F. Perrée.
A. R. Dicks.
W. A. R. Doxat.

T. H. Monteath.
F. H. Cavendish.
W. R. le G. Jacob.

ASSISTANT CONSERVATOR.

L. E. S. Tergue.

MEDICAL DEPARTMENT.

OFFICERS OF THE INDIAN MEDICAL SERVICE IN CIVIL EMPLOY.

Inspector-General of Civil Hospitals—Col. D. Wilkie, M.B.

Lieutenant-Colonels.

Campbell, R. N., M.B.	Carroll, E. R. W. C.	Hall, E. A. W., M.B.
Weir, R. R., M.B.	Hare, E. C.	

Majors.

Anderson, A. R. S., M.B.	Green, D. R., M.D.	Leventon, A.
Wood, H. S., M.B.	MacLeod, E. C.	Parry, E. R.

Captains.

Innes, H., M.B.	Ritchie, W. D., M.B.	Gourlay, C. A., M.B.
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UNCOVENANTED MEDICAL SERVICE.

Ashc, R. S., M.B.; Kumar Bhabendra Narayan.

SANITATION DEPARTMENT.

Sanitary Commissioner—Lieut.-Col. E. C. Hare, I.M.S.
Deputy Sanitary Commissioner—Capt. C. A. Gourlay, I.M.S.

JAIL DEPARTMENT.

Inspector-General of Prisons—Lt.-Col. R. R. Weir, I.M.S.
Superintendent, Central Jail, Dacca—Major F. R. Parry, I.M.S.
Superintendent, Central Jail, Rampur-Boalia—Major D. R. Green, M.D.
 [District Jails are, in most cases, in charge of the Civil Surgeon.]

CUSTOMS DEPARTMENT.

Chief Officer of Customs, Chittagong The Commissioner of Chittagong.

EXCISE DEPARTMENT.

Commissioner of Excise—Major W. M. Kennedy, I.A.
Inspector of Excise—Girish Chandra Das.

REGISTRATION DEPARTMENT.

Inspector-General of Registration—Major W. M. Kennedy, I.A.

FINANCIAL DEPARTMENT.

Accountant-General—H. J. Brereton.
Deputy Accountant-General—F. D. Gordon.
Assistant Accountant-General—C. A. G. Rivaz.
Chief Superintendent—J. Bridgell.

POLITICAL DEPARTMENT.

Political Agent in Manipur and Superintendent of the State—
Vice-President of the Manipur Durbar—W. A. Cosgrave.
Asst. Political Officer, Sadiya, Lakhimpur—N. Williamson.
Political Agent, Hill Tippera—The Magistrate of Tippera.

POST OFFICE.

Postmaster-General, Eastern Bengal and Assam Circle—H. N. Hutchinson.
Head Postmaster, Dacca—A. Ross.

TELEGRAPH DEPARTMENT.

Superintendent, Assam Division—L. Truninger, C.I.E.
Superintendent, Eastern Bengal Division—S. Babington.
Asst. Superintendents, Assam Division—J. P. Mackenzie, R. W. Hodges.
Asst. Superintendent, East. Bengal Division—J. H. Curtis.

MARINE DEPARTMENT.

Port Officer, Chittagong—Commander D. H. Gibsone, R.I.M.
Port Engineer, Ditto—W. H. Neilson.
Engineer and Shipwright Surveyor—C. T. Amor.

MISCELLANEOUS.

Special Inspector of Factories—C. A. Walsh.
Superintendent, Archaeological Survey, Eastern Circle—T. Bloch, Ph.D.
Registrar of Co-operative Credit Societies—Kiran Chandra De (Offg.).
Superintendent, Civil Veterinary Department—W. Harris.
Fibre Expert—R. S. Finlow, B.Sc.
Agricultural Chemist—A. A. Meggitt, B.Sc.

UNITED PROVINCES OF AGRA AND OUDH.

Lieutenant-Governor—Sir J. P. HEWETT, K.C.S.I., C.I.E.

Assumed charge of office, 1 January, 1907.

Private Secretary—Major R. F. C. Gordon, 15th Lancers.

Aide-de-Camp—Lieut. R. V. Pollok, 15th (the King's) Hussars.

Honorary Aides-de-Camp—Lieut.-Col. E. A. Neville, Capt. A. D. Pickford.

LEGISLATIVE COUNCIL OF THE LIEUTENANT-GOVERNOR.

President—The Lieutenant-Governor.

MEMBERS.

A. McRobert, 14 March, 1907.*	B. Lindsay, 21 May, 1907.
Sri Ram, C.I.E., Rai Bahadur, 14 March, 1907.*	Raja Partab Bahadur Singh, C.I.E., of Kila Partabgarh, 4 July, 1907.
Nihal Chand, Rai Bahadur, 14 March, 1907.*	R. W. Gillan, 26 Oct., 1907.
Madan Mohan Malaviya, 14 March, 1907.*	J. W. Hose, 11 March, 1908.
Sundar Lal, C.I.E., Rai Bahadur, 14 March, 1907.*	L. A. S. Porter, C.S.I., 19 March, 1908.
Raja Sir Muhammad Ali Muhammad Khan, K.C.I.E., Khan Bahadur, Taluqdar of Mahmudabad, 14 March, 1907.*	G. A. Tweedy, 11 June, 1908.
Nawab Muntaz-ud-daula—Sir Muhammad Faiyaz Ali Khan, K.C.I.E., C.S.I., of Pahasu, 14 March, 1907.	C. F. de la Fosse, 16 Nov., 1908.
	C. E. V. Goument, 23 Dec., 1908.

* Date of re-appointment.

SECRETARIAT.

Chief Secretary to Government—J. M. Holms, C.S.I.

Financial Secretary to Government—J. W. Hose.

Judicial—F. E. Taylor.

Under Secretaries—S. P. O'Donnell, C. H. B. Kendall, G. G. Sim.

Secretary to Government, Public Works Dept. (Buildings and Roads, and Railways)—A. R. Sutherland, C.S.I., C. E. V. Goument.

(Irrigation)—N. F. McLeod.

Under Secretary, P.W.D. (Irrigation)—G. H. M. Streatfeild.

(Buildings and Roads, and Railways)—A. M. Rouse.

Assistant Secretary, P.W.D.—C. B. Anthony.

JUDICIAL DEPARTMENT.

HIGH COURT OF JUDICATURE, NORTH-WESTERN PROVINCES.

ALLAHABAD.

Chief Justice—Sir J. Stanley, K.C.
Puisne Judges—Sir G. E. Knox, Pramada Charan Banarji, H. G. Richards, K.C., Saiyid Karamat Husain, H. D. Griffin, W. Tudball.
Legal Remembrancer—B. Lindsay.

Registrar—W. J. D. Burkitt.
Dy. Registrar—C. L. M. Smith.
Government Advocate—A. E. Ryves.
Law Reporter and Asst. Govt. Advocate—W. K. Porter.

JUDICIAL DEPARTMENT—continued.

COURT OF JUDICIAL COMMISSIONER, OUDH.

LUCKNOW.

Judicial Commissioner—E. M. Des Champs Chamier.

Additional Judicial Commissioner—L. G. Evans.

Registrar—A. P. Charles.

DISTRICT AND SESSIONS JUDGES.

1st Grade.	3rd Grade.	4th Grade—continued.
Cursetjee Rustumjee.	A. Sabonadière.	Sri Lal.
C. D. Steel.	T. C. Piggott.	L. Marshall.
	Saiyid Muhammad Ali.	J. H. Cuming.
	B. Lindsay.	D. L. Johnston.
	W. R. G. Moir.	L. Stuart.
	H. E. L. P. Dupernex.	E. A. Kendall.
2nd Grade.	4th Grade.	5th Grade.
J. Sanders.	H. E. Holme.	S. R. Daniels.
C. H. Roberts.	H. N. Wright.	D. R. Lyle.
E. O. E. Leggatt.	H. J. Bell.	G. A. Paterson.
Muhammad Ishak Khan.	F. S. Tabor.	F. D. Simpson.
H. W. Lyle.		H. S. Rix.
Ram Autar Pande.		
H. G. Warburton.		

ASSISTANT JUDGES.

B. J. Dalal, J. L. Johnston.

SMALL CAUSE COURT JUDGES.

A. G. P. Pullan. | E. M. Cook.

JUDICIAL BRANCH OF PROVINCIAL CIVIL SERVICE.

ASSISTANT JUDGES.

Muhammad Ahmad Ali Khan.
 Ram Prasad.

Jagat Narayan.
 Kanhaiya Lal (1).

SMALL CAUSE COURT JUDGES—AGRA.

Muhammad Siraj-ud-din.
 Aziz-ur Rahman.

Hezekiah David.

SMALL CAUSE COURT JUDGE—LUCKNOW.

Muhammad Rafik.

SUBORDINATE JUDGES—AGRA.

1st Grade.
 Prag Das.
 Nihal Chand.
 Shaikh Maula Bakhsh.

2nd Grade.
 Lala Achal Bihari.

2nd Grade—continued.
 Muhammad Shafi.
 Girraj Kishor Dat.
 Shah Amjad-ullah.
 Chandi Prasad.
 Pitambar Joshi.
 Pramatha Nath Banarji.

3rd Grade.
 Chhajju Mal.
 Srish Chandra Basu.
 Lala Sheo Prasad.
 Gokul Prasad.
 Daya Nath.

SUBORDINATE JUDGES—OUDH.

1st Grade.
 Sharaf Ali.
 Parma Nand, Rai Bahadur.

2nd Grade.
 Jwala Parshad.

2nd Grade—continued.
 Muhammad Taj-ud-din.
 Durga Dat Joshi.

3rd Grade.
 Saiyid Ahmad Husain.
 Tirbhuan Nath Sheopuri.

3rd Grade—continued.
 Muhammad Afzal Ali.
 Ram Prasad.
 Kunj Bihari Seth.
 Kishan Kunwar.
 Sitla Prasad Bajpai.
 Mirza Muhammad Ismail.

CANTONMENT MAGISTRATES.

Lieut.-Col. A. S. Rooke, I.A.	Lieut.-Col. W. C. C. Leslie, I.A.	Major E. Waller, I.A.
Lieut.-Col. J. H. Christie, I.A.	Capt. H. O. W. Codrington, I.A.	Major T. C. Browning, I.A.
Lieut.-Col. F. J. B. Campbell, I.A.		

Assistant Magistrate—Major R. L. Morris, I.A.

LAND REVENUE AND GENERAL ADMINISTRATION.

BOARD OF REVENUE.

Member—L. A. S. Porter, C.S.I.	Joint Secretary—H. R. C. Hailey.
Secretary—P. Harrison.	Junior do.—Sanwal Das, Rai Bahadur.

COMMISSIONERS OF REVENUE AND CIRCUIT.

H. W. W. Reynolds.	J. A. Brown, C.S.I.	A. L. Saunders.
G. A. Tweedy.	J. S. Campbell, C.S.I., C.I.E.	W. H. Cobb.
D. C. Baillie.	F. W. Brownrigg.	H. V. Lovett.

MAGISTRATES AND COLLECTORS—1st Grade.

W. R. Partridge.	C. W. W. Hope.	E. A. Molony.	P. U. Allen.
E. F. L. Winter.	H. C. Ferard, C.I.E.	E. H. Radice, C.I.E.	H. M. R. Hopkins.
H. W. Pike.	J. McC. Wright.	F. E. Taylor.	F. J. Pert.
G. Bower.	E. Rogers.	F. J. Cooke.	Rama Shankar Misra.
A. W. Trethewey.	J. W. Hose.	D. Calnan.	

MAGISTRATES AND COLLECTORS—2nd Grade, AND DEPUTY COMMISSIONERS—1st Grade.

W. H. Moreland, C.I.E.	C. A. Sherring.	J. H. Simpson.	H. J. Boas.
R. W. Gillan.	H. K. Gracey.	S. H. Fremantle.	C. A. C. Streatfeild.
P. Wyndham, C.I.E.	L. H. Turner.	G. Whittle.	T. W. Morris.
E. J. Mardon.	P. Harrison.	T. A. H. Way.	J. C. Faunthorpe.
H. Spencer, C.I.E.	H. J. Hoare.	J. B. Bunyale.	C. E. Crawford.
Pandit Jwala Prasad.	L. C. Porter.	R. Burn.	J. R. Pearson.
C. E. Wild.			

DEPUTY COMMISSIONERS—2nd Grade.

A. B. Forde.	G. C. W. Ingram.	A. C. Walker.
H. R. C. Hailey.	R. P. Dewhurst.	A. W. McNair.
R. L. H. Clarke.	T. C. Edwards.	C. A. Silberrad.
J. E. Goudge.		

Superintendent, Derrha Dun—G. R. Dampier.

Deputy Commissioners, Kumaon Division.

C. H. Berthoud (Naini Tal).	E. C. Allen (Almora).	V. A. Stowell (Garwhal).
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JOINT MAGISTRATES—1st Grade.

Saiyid Habib-ullah.	W. H. Webb.	Abdullah - ibn - Yusuf Ali,
Hashmat-ullah.	W. B. Cotton.	Khan Bahadur.
W. J. E. Lupton.	E. H. Ashworth.	H. G. S. Tyler.
F. D. Simpson.	F. S. P. Swann.	J. S. Stevinson.
W. F. Kirton.	A. W. Pim.	R. Oaken.
H. S. Rix.		

ASSISTANT COMMISSIONERS—1st Grade.

A. A. Hasan Ali.	N. C. Stiffe.
W. E. M. Campbell.	E. A. Phelps.
J. C. Fergusson.	E. E. P. Rose.
E. de M. Humphries.	

LAND REVENUE AND GENERAL ADMINISTRATION—continued.

JOINT MAGISTRATES AND ASSISTANT COMMISSIONERS, 2nd Grade.

J. C. Smith.	H. M. Smith.	M. Keane.
W. Raw.	V. E. G. Hussey.	A. P. Charles.
C. A. Mumford.	D. Dewar.	R. C. Tute.
A. C. Chatterjee.	F. B. Sherring.	E. P. Fawcett.
J. Campbell.	W. Gaskell.	E. F. Oppenheim.
G. B. Lambert.	C. L. Alexander.	C. E. Guiterman.
W. S. Cassels.	L. M. Stubbs.	F. F. Sladen.
A. W. R. Cole.	J. C. Nelson.	A. C. Holmes.

ASSISTANT MAGISTRATES, AND (3rd Grade) ASSISTANT COMMISSIONERS.

J. B. Ormrod.	A. G. P. Pullan.	V. N. Mehta.
G. C. Badhwar.	B. C. Forbes.	B. S. Kisch.
G. F. Adams.	B. W. Wahl.	W. T. M. Wright.
S. G. de C. Ireland.	Kumar Jagdish Prasad.	G. M. Harper.
H. G. Walton.	G. K. Darling.	J. R. T. Booth.
H. R. Nevill.	R. H. Williamson.	P. Mason.
A. F. Fremantle.	G. R. Murray.	Panna Lal.
C. E. D. Peters.	O. F. Jenkins.	F. C. M. Cruickshank.
C. M. Collett.	A. C. McWatters.	A. G. Shirreff.
E. R. Neave.	C. H. Marsh.	H. G. Smith.
H. A. Lomas.	W. E. J. Dobbs.	W. Perry.
E. A. H. Blunt.	E. M. Cook.	J. F. Sale.
T. K. Johnston.	E. Bennet.	C. W. Gynne.
R. W. D. Willoughby.	A. P. Collett.	N. Walker.
D. L. Drake-Brockman.	F. C. Chamier.	B. H. Boardillon.
E. M. Nanavutty.	H. G. Haig.	L. S. L. Dacres.
K. N. Knox.	J. M. Clay.	H. A. Lane.
D. M. Stewart.	G. B. F. Muir.	J. C. Moore.
C. Moore.	D. A. Barker.	E. H. H. Edye.
C. M. King.	I. B. Mundle.	G. J. E. O'Byrne.
G. Flowers.	P. W. Marsh.	J. V. S. Wilkinson.
E. S. Liddiard.	R. C. A. S. Hobart.	G. O. Allen.
C. W. Grant.	J. D'O. Elliott.	R. B. Smith.
H. S. Crosthwaite.	H. Bomford.	E. L. Norton.

Deputy Superintendent of Family Domains of Maharaja of Benares—C. L. Alexander.
City Magistrate, Lucknow—L. M. Jopling.
Settlement Officers—H. J. Boas, E. de M. Humphries.
Assistant Settlement Officers—W. Gaskell, Muhammad Ahmad.

EXECUTIVE BRANCH OF PROVINCIAL CIVIL SERVICE.

DEPUTY COLLECTORS.

1st Grade.	3rd Grade—continued.	4th Grade—continued.
R. Hollingbery.	E. C. C. Le Maistre.	Janardan Joshi.
R. H. Niblett.	Dharma Nand Joshi.	Ghatur Khan, Nawab.
Sanwal Das, Rai Bahadur.	A. Niblett.	Avadh Bihari Lal.
Hamid-uz-zafar Khan, Khan Bahadur, C.I.E.	F. C. Carleton.	Muhammad Muti-ullah Khan.
	Nizam-ud-din, Khan Bahadur.	Chiranji Lal.
		Shibban Lal.
		Kasim Beg Chaghtai.
		W. R. E. Purves.
		Muhammad Abdus Sami.
		Jagmohan Nath.
		Richard L'Estrange Nestor.
		Ram Ratan Lal.
		Abdul Mojib Khan.
		Ram Prasad.
		C. H. A. Emile.
		Muhammad Abdul Ghaffar.
		Chaudhri Kishan Singh.
		Muhammad Nurul Hasan Khan.
		Raghunath Prasad.
		Muhammad Ala-ul Hasan.
		Aulad Muhammad Khan.

PUBLIC WORKS DEPARTMENT.FOR SECRETARIAT, *see* page 61.**ACCOUNTS BRANCH.**

Examiner—C. C. Swetenham.
Deputy Examiner—W. R. Stevenson.

ENGINEER ESTABLISHMENT.

CHIEF ENGINEER—1st Class.

Sutherland, A. R., C.S.I.

CHIEF ENGINEERS—2nd Class.

McLeod, N. F. | Goument, C. E. V.

SUPERINTENDING ENGINEERS.

1st Class.

Ivens, J. H. A.
Boyce, H. G.
Atkinson, R. P.

2nd Class.

Nethersole, M.
Hutton, C. H.

3rd Class.

Wood, W. G.
Housden, W. P.
Aikman, D. W.

EXECUTIVE ENGINEER CLASS.

Cones, J. A.
Rushton, W. H.
Taylor, J. M.
Anthony, G. T.
Wildeblood, H. S.
Polwhele, A. C.
Oertel, F. O.
Athim, S.
Powell, R. J.
Barlow, G. T.
Gale, A. B.
Clayton, F.
Bull, F. E.

Sorabji Savakshah, *Khan Sahib*.
Lall Burton Chandu.
Tilley, Major W. F., R.E.
Belcher, W. E. G.
Standlee, A. W. E.
Chakrabatti Bipin Bihari, *Rai Bahadur*.
Willmott, H. M.
Wildeblood, J. P.
Streetfield, G. H. M.
Crookshank, Capt. S. D'A., R.E.

Laurie, A. C. H.
Bion, F. F.
Hall, C. E.
West, C. H.
Verrieres, A. C., C.I.E.
Rigg, H.
Dawson, G. F.
Chhote Lal Lala.
Kanhaiya Lal.
Wilkins, C. F.
Cooper, W. C.
*Varma Raghubir Prasad,†

ASSISTANT ENGINEER CLASS.

Mukharji Ahindra Chandra.
Fitzpatrick, T. S.
Rouse, A. M.
Richards, W. B.
Hope, H. J.
Tillard, P. H.

Cantin, P. A. L.
Spilsbury, L. B.
Cornelius, E. H.
Roberts, R. F.
Darley, B. D'O.
Close, A. M.

O'Sullivan, V. D.
Woods, A.
Lane, H.
O'Callaghan, J. W.†
Thompson, R. M.†

Electrical Inspector—R. P. Russell.

Assistant Sanitary Engineer to Government—H. E. Parkar.

ROORKEE WORKSHOPS.

Superintendent—D. Souter-Robertson.

* Under the old conditions of Service.

† Provincial Engineers.

DEPARTMENT OF LAND RECORDS AND AGRICULTURE.

Director—W. H. Moreland, C.I.E.
Deputy Director, Land Records—H. J. Hoare.
Deputy Directors, Agriculture—A. E. Parr, B. C. Burt.
Assistant Director, Agriculture—Saiyid Muhammad Hadi, *Khan Bahadur*.
Principal, Agricultural College—A. W. Fremantle.
Agricultural Chemist—G. Clarke.
Economic Botanist—H. M. Leake.
Deputy Director of Surveys—
Superintendent, Civil Veterinary Dept.—Major H. M. Maxwell, I.C.V.D.
2nd Superintendent, Civil Veterinary Dept.—E. W. Oliver, I.C.V.D.

SURVEY DEPARTMENT.

The names of the officers of the Survey Department serving in the United Provinces of Agra and Oudh are included in the General Lists of the Department under "India." (See page 33.)

POLITICAL DEPARTMENT.

Lt.-Governor's Agent, Benares—The Commissioner, Benares Division.
" " Rampur— " Rohilkand Division.
" " Tehri— " Kumaun Division.

EDUCATIONAL DEPARTMENT.

Director of Public Instruction—C. F. de la Fosse, M.A.
Assistant Director—P. S. Burrell, M.A.

INDIAN EDUCATIONAL SERVICE.**OFFICER ON THE GRADED LIST—1st Grade.**

A. Venis, M.A. Principal, Queen's College, Benares, and Principal of the Sanskrit College.

OFFICERS UNDER THE NEW SCHEME.

H. Cox, M.A.	Professor, Muir Central College.
J. Murray, M.A.	Inspector of Schools.
J. G. Jennings, M.A.	Principal, Muir Central College.
E. G. Hill, B.A., B.Sc.	Professor, Muir Central College, and Meteorologist, Allahabad.
E. F. Tipple, B.A.	Professor, Thomason College.
C. M. Mulvany, M.A., B.Litt.	Professor, Queen's College, Benares.
F. W. Sedgwick, M.A.	Professor, Thomason College.
P. S. Burrell, M.A.	Asst. Director of Public Instruction.
J. J. Durack, B.A.	Professor, Muir Central College.
E. A. Radford, B.A.	Professor, Queen's College, Benares.
H. C. Norman, M.A.	Professor, Muir Central College.
H. N. Randle, B.A.	Inspector of Schools.
N. A. Rust, M.A.	Professor, Muir Central College.
A. D. Imms, B.A.	Inspector of Schools.
E. A. Richardson, M.A.	Head Master, Queen's Collegiate School, Benares.
H. Banister, B.Sc.	Professor, Muir Central College.
G. Gardner-Brown	Head Master, District School, Bareilly.
E. Stokes, B.A.	Professor, Muir Central College.
S. G. Dunn, M.A.	Professor of Science and Manual Training, Government Training College, Allahabad.
A. H. Mackenzie, M.A.	

PROVINCIAL EDUCATIONAL SERVICE.

Gyanendra Nath Chakrabatti, <i>Rai Bahadur</i> , M.A., LL.B.	Inspector of Schools.
J. W. Bacon, M.A.	" "
F. J. Moss, M.A.	" "
Mahendra Nath Datt, B.A.	" "
Saiyid M. Husain Bilgrami, M.A.	" "
Kirpa Narayan P.A.	" "

UNITED PROVINCES

EDUCATIONAL DEPARTMENT—*continued*.

THOMASON COLLEGE, ROORKEE.

Principal—Major E. H. de V. Atkinson, R.E.
Military Assistant Principal—Capt. H. B. D. Campbell, R.E.
Professor of Mathematics and Physical Science—E. F. Tipple, B.A.
Professor of Experimental Science—F. W. Sedgwick, M.A.
Professor of Drawing and Surveying—C. J. Veale.

ECCLESIASTICAL DEPARTMENT.

[*Memo.*—The names of Chaplains on the Bengal Establishment employed in the United Provinces will be found under "India." See pages 24 and 25.]

POLICE DEPARTMENT.

Inspector-General of Police—R. H. Brereton.
Deputy Inspectors-General, 1st Grade—E. R. Parsons, I. N. Sharpe.
 " " *2nd Grade*—W. J. Prince, D. M. Straight.

SUPERINTENDENTS.

1st Grade.	3rd Grade.	4th Grade.	5th Grade.
C. J. A. Hoskins.	R. F. Young.	B. M. C. Hamilton.	G. H. de M. Goutière.
H. L. Webster.	Islam-ullah Khan.	A. J. Carew.	A. D. Ashdown.
H. D'A. Innes.	G. W. Gregson.	P. F. N. Toulmin.	W. F. Martin.
	M. L. Oakes.	H. R. Warner.	E. Kaye.
	H. Kavanagh.	G. H. B. Johnston.	F. E. Down.
	C. F. O'Dowda.	H. H. Sharpe.	L. B. Goad.
	E. L. L. Garstin.	R. K. Moseley.	F. St. G. de Carteret.
	P. G. Barnard.	R. C. Bramley.	H. A. C. Williams.
	C. H. Gordon.	M. C. Tweedie.	A. N. Gordon.
	G. S. C. Cole.	E. H. S. Pasley.	C. E. W. Sands.
	W. Troup.	E. St. J. Lawson.	H. P. Reynolds.
	R. R. à C. Beadon.	R. Kinloch.	E. J. W. Bellairs.
	A. R. H. Murray.	B. C. Dale.	A. F. K. Begbie.
		W. G. Willcocks.	A. W. Richardson.
			R. E. Coupland.
			B. H. Burton.

ASSISTANT SUPERINTENDENTS—1st Grade.

T. H. Wall.	U. S. Naylor.	F. Reynolds.	D. R. Wright.
F. G. Fox.	L. McL. MacDowell.	A. H. Fawkes.	J. E. Fife.
H. J. C. Molony.	R. J. S. Dodd.	I. L. Ferrier.	W. E. Accock.
R. J. Adams.	H. W. Hicks.	T. A. L. S. O'Connor.	F. W. Galloway.
T. A. C. Forbes.	A. A. Woodhouse.	H. Williamson.	

OF AGRA AND OUDH.

FOREST DEPARTMENT.

IMPERIAL FOREST SERVICE.

CONSERVATORS.

2nd Grade—H. Jackson.
3rd Grade—B. B. Osmaston.

DEPUTY CONSERVATORS.

B. A. Rebsch.	J. C. Tulloch.	F. F. R. Channer.	R. St. G. Burke.
H. H. Lovegrove.	H. G. Billson.	E. R. Stevens.	E. A. Courthope.
P. H. Clutterbuck.	R. C. Milward.		

ASSISTANT CONSERVATORS.

F. Canning.	J. Whitehead.
T. Carr.	

PROVINCIAL FOREST SERVICE.

Extra Deputy Conservators, 3rd Grade—J. M. Blanchfield, Lala Har Sarup, Keshe Nand, Rai Bahadur, Sadanand Gairola.

For Imperial Forest Research Institute, see page 38.

MEDICAL DEPARTMENT.

Inspector-General of Civil Hospitals—Col. R. D. Murray, M.B., I.M.S.
Sanitary Commissioner and Supdt.-Gen. of Vaccination—Major J. Chaytor-White, M.D., I.M.S.
Depty. San'y. Commissioners—Major J. C. Robertson, M.B., I.M.S., Major S. A. Harris, M.B., I.M.S.

OFFICERS OF THE INDIAN MEDICAL SERVICE IN CIVIL EMPLOY.

<i>Civil Surgeons—1st Class.</i>	<i>Civil Surgeons—2nd Class, continued.</i>
<i>Lieutenant-Colonels.</i>	<i>Majors.</i>
J. Anderson, M.B.	J. M. Crawford, M.B.
J. F. Maclaren, M.B.	H. B. Melville, M.B.
J. Sykes.	W. Young, M.B.
	C. Milne.
	H. A. Smith, M.B.
	G. T. Birdwood, M.B.
	W. Selby, D.S.O.
	E. J. Morgan, M.B.
	R. G. Turner.
	H. J. Walton, M.B., F.R.C.S.
	J. G. Hulbert.
<i>Civil Surgeons—2nd Class.</i>	<i>Captains.</i>
<i>Lieutenant-Colonels.</i>	G. Hutcheson, M.B.
J. J. Pratt.	T. Hunter, M.B.
J. C. C. Smith, M.B.	E. J. O'Meara.
J. Morwood, M.D.	W. S. Willmore.
L. J. Pisani.	J. N. Walker.
L. G. Fischer.	
G. H. Baker.	
W. Vost, M.B.	
C. C. Manifold.	
J. M. Cadell, M.B.	
W. H. E. Woodwright, F.R.C.S.I.	
J. K. Close, M.D.	
J. Garvie, M.B.	
R. J. Marks.	

UNCOVENANTED AND SUBORDINATE MEDICAL OFFICERS.

E. J. Simpson.	Hony. Capt. G. Hynes.
H. A. Macleod, M.B.	Hony. Capt. L. J. O'Reilly.
Hony. Capt. M. Murphy.	Hony. Lieut. W. J. A. Hogan.
Hony. Capt. W. Heathcock.	Hony. Capt. J. T. Parkinson.

EXCISE, STAMPS, AND REGISTRATION DEPARTMENTS.

Inspector-General of Registration—H. J. Hoare.
Commissioner of Excise and Stamps—E. J. Mardon.
Assistant—H. W. Gill.
District Registrars—All District and Sessions Judges, the Subordinate Judge of Dehra Dun, the Deputy Commissioners of Naini Tal, Almora and Garhwal.

FINANCIAL DEPARTMENT.

Accountant-General and Deputy Commissioner of Paper Currency—F. J. Atkinson.
Deputy Accountant-General—W. H. E. Mellor.
Assistant Accountants-General—G. B. Bleazby, J. Davidson.

JAIL DEPARTMENT.

Inspector-General of Prisons—Lieut.-Col. C. MacLaggart, M.B., I.M.S.

SUPERINTENDENTS OF CENTRAL PRISONS.

Lieut.-Col. E. Hudson, I.M.S.	Major E. Jennings, I.M.S.
Lieut.-Col. S. H. Henderson, M.B., I.M.S.	Major C. B. Prall, I.M.S.
Lieut.-Col. W. H. Gray, I.M.S.	Capt. H. D. Peile, I.M.S.

District Jails are in most cases in charge of the Civil Surgeon.

OPIUM DEPARTMENT.

Memo.—The names of Officers of the Opium Department stationed in the United Provinces of Agra and Oudh will be found under Bengal. (See page 53.)

POST OFFICE DEPARTMENT.

Postmaster-General of United Provinces—Frank Hannington.
Superintendent of Post Offices—H. C. Roussac.
Superintendent of Postal Workshop and Press—A. F. Slater.
Postmaster, Calcutta—W. S. McLeavy.
Postmaster, Lucknow—D. J. Murtie.
Inspector-General, Railway Mail Service—P. J. Gorman.
Superintendent, Railway Mail Service—Augustin F. Ryan.

TELEGRAPH DEPARTMENT.

Superintendents—J. W. Hensley, E. J. B. Hudson, W. Sutherland.
Assistant Superintendents—F. T. De Monte, W. D. McGregor, J. G. Morgan, M. H. Reynolds.

NORTHERN INDIA SALT REVENUE DEPARTMENT.

Commissioner—R. A. Gamble.
Deputy Commissioner—J. Bolster, C.I.E.
Senior Assistant Commissioners—G. F. Buckley, W. H. H. Money.
Assistant Commissioners—G. T. Scully, A. E. Clune, E. D. Nunn, F. T. Palmer, H. A. R. Lyon.
Superintendents—W. F. Hicks, A. M. S. Carter, C. H. Jeffery-Orchard, A. Hollingbery, F. J. Dickinson.

MISCELLANEOUS APPOINTMENTS.

Superintendent, Government Press—F. Luker.
Chemical Examiner, Analyst, and Bacteriologist—E. H. Hankin.
Archæological Surveyor—E. F. Tucker.
Superintendent, Lunatic Asylum, Agra—Major A. W. R. Cochrane, M.B., I.M.S.
Special Inspector of Factories—L. A. Parker.
Inspector of Mines—G. C. Leach.
Superintendent, Tarai and Bhabar Govt. Estates—I. D. F. Campbell.
Registrar of Co-operative Credit Societies—S. H. Freemantle.

PUNJAB.

Lieutenant-Governor—SIR LOUIS WILLIAM DANE, K.C.I.E., C.S.I.

Assumed Charge, 25 May, 1908.

PERSONAL STAFF.

Private Secretary and Aide-de-Camp—Major E. C. Bayley, I.A.
Aide-de-Camp—Capt. J. C. Russell.
Honorary Aide-de-Camp—Lt.-Col. H. R. Goulding, V.D., 1st Punjab V.R.

LEGISLATIVE COUNCIL.

President—The Lieutenant-Governor.

Sardar Partab Singh, C.S.I., Ahluwalia, 6 Feb., 1908.	Sir J. Wilson, K.C.S.I., 4 Dec., 1907.
Malik Umar Hayat Khan, C.I.E., Tiwana, 6 Feb., 1908.	R. E. Younghusband, C.S.I., 17 Dec., 1907.
E. D. MacLagan, C.S.I., 16 April, 1908.	Harkishan Lal, 6 Feb., 1908.
	A. M. Ker, C.I.E., 16 April, 1908.
	<i>Secretary</i> —S. W. Gracey (Offg.).

SECRETARIAT.**CIVIL DEPARTMENT.**

<i>Chief Secretary</i> —E. D. MacLagan, C.S.I.	<i>Under Secretary, Education Dept.</i> —J. C. Godley.
<i>General Secretary</i> —W. M. Hailey, W. S. Hamilton (Offg.).	<i>Assistant Secretary, Financial and Local Funds Depts.</i> —T. P. Russell Stracey.
<i>Under Secretaries</i> —D. J. Boyd, J. Coldstream.	<i>Registrar</i> —A. Raynor.
<i>Under Secretary, Police Dept.</i> —C. G. W. Hastings, C.I.E.	<i>Mir Munshi</i> —Sad-ullah Khan, Khan.

PUBLIC WORKS DEPARTMENT.

<i>Irrigation Branch.</i>	<i>Buildings and Roads Branch.</i>
<i>Secretary</i> —J. J. Mullaly, W. B. Gordon, C.I.E. (Offg.).	<i>Secretary</i> —J. T. Farraut (Offg.).
<i>Under Secretaries</i> —F. W. Schönnemann, W. H. Mills.	<i>Under Secretary</i> —W. A. Bagley.
<i>Assistant Secretary</i> —M. Cockburn.	<i>Assistant Secretary</i> —J. Brabson.

REVENUE DEPARTMENT.

<i>Financial Commissioner</i> —Sir J. Wilson, K.C.S.I.	<i>Junior Secretary to Financial Commissioner</i> —R. C. Bolster.
<i>Settlement Commissioner</i> —A. H. Diack, C.V.O.	<i>Assistant Secretary to Financial Commissioner</i> —H. R. Goulding.
<i>Director of Agriculture</i> —W. C. Renouf.	<i>Director of Land Records, Inspector-General of Registration, and Registrar of Joint Stock Companies</i> —W. S. Hamilton.
<i>Deputy Director of Agriculture</i> —S. Milligan.	
<i>Commissioner of Excise and Supt. of Stamps</i> —C. J. Hallifax.	
<i>Senior Secretary to Financial Commissioner</i> —E. R. Abbott.	

OFFICERS IN THE PUNJAB COMMISSION.

EXECUTIVE BRANCH.

FINANCIAL COMMISSIONER.

Sir J. Wilson, K.C.S.I.

COMMISSIONERS.

H. R. H. Merk, C.S.I.
J. McC. Douie, C.S.I.
A. Meredith.

R. E. Younghusband, C.S.I.
Lieut.-Col. H. S. P. Davies, I.A.

SETTLEMENT COMMISSIONER.

A. H. Diack, C.V.O.

DEPUTY COMMISSIONERS.

1st Grade.

Sir R. M. Dane, K.C.I.E.
G. C. Walker, C.S.I.
Lt.-Col. J. R. Dunlop-Smith,
C.S.I., C.I.E., I.A.
M. W. Fenton.
Lt.-Col. C. G. Parsons, I.A.
H. J. Maynard.
E. D. MacLagan, C.S.I.
P. J. Fagan.
Lt.-Col. C. M. Dallas, I.A.
Lt.-Col. Sir A. H. McMahon,
K.C.I.E., C.S.I., I.A.
C. J. Hallifax.
R. Sykes.
Narendra Nath, Diwan, Bahadur
Diwan.
Major C. P. Egerton, I.A.
H. A. Casson.

2nd Grade.

Major F. P. Young, C.I.E., I.A.
P. D. Agnew.
W. C. Renout.
Major C. P. Thompson, I.A.
J. F. Connolly.
W. S. Talbot.
Maj. M. W. Douglas, C.I.E., I.A.
C. H. Atkins.
Major P. S. M. Burlton, I.A.
Maj. H. S. Fox-Strangways,
I.A.
Maj. A. E. Barton, I.A.
Maj. R. M. Lewis, I.A.
C. M. King.

3rd Grade.

C. A. Barron.
A. B. Kettlewell.
Major A. C. Elliott, I.A.
W. S. Hamilton.
H. D. Watson.
A. J. W. Kitchin.
T. Millar.
E. R. Abbott.
R. A. Mant.
R. Humphreys.
E. A. Estcourt.
W. M. Hailey.
R. T. Clarke.
Hari Kishan Kaul.
Diwan Tek Chand.

JUDICIAL BRANCH.

DIVISIONAL JUDGES.

1st Grade.

A. Williams.
W. Chevis.
H. S. Smith.
Major G. C. Beadon, I.A.

2nd Grade.

Inam Ali, Maulvi, Khan Bahadur.
H. A. Rose.
Khan Abdul Ghafur Khan, Khan
Bahadur, Khan of Zaida.
A. E. Martineau.

3rd Grade.

C. L. Dundas.
W. A. Le Rossignol.
C. H. Harrison.
H. P. Tollinton.
M. L. Waring.
L. H. Leslie Jones.

DISTRICT JUDGES.

F. T. Dixon.
Major B. O. Roe, I.A.

Capt. A. A. Irvine, R.M.C.
S. W. Gracey.
Mul Raj, Rai Bahadur.

B. H. Bird.
W. de M. Malan.

OFFICERS IN THE PUNJAB COMMISSION—continued.
GENERAL LINE.

ASSISTANT COMMISSIONERS.

1st Grade.

A. Langley.
A. M. Stow.
S. Wilberforce.
Major H. C. Beadon, I.A.
M. S. D. Butler.
Shaikh Asghar Ali.
F. H. Burton.
Capt. C. H. Buck, I.A.
Capt. A. J. O'Brien, C.I.E., I.A.
J. P. Thompson.
L. French.

2nd Grade.

O. O. Henriques.
T. P. Ellis.
B. N. Bosworth-Smith.
A. H. Parker.
H. Harcourt.
Major J. C. C. Angelo, I.A.
Capt. J. Frizelle, I.A.
E. A. A. Joseph.
P. L. Barker.
B. T. Gibson.
C. A. H. Townsend.
F. W. Kennaway.
H. Calvert.
O. F. Lumsden.

3rd Grade.

C. F. Usborne.
M. Irving.
A. L. Danson.
H. D. Craik.
A. H. Brasher.

3rd Grade—continued.

J. Wilson-Johnston.
H. A. Sams.
M. H. Harrison.
G. C. L. Howell.
Major G. B. Sanford, I.A.
Capt. J. C. Coldstream, I.A.
A. W. J. Talbot.
G. F. de Montmorency.
H. A. Smith.
D. J. Boyd.
Capt. R. W. E. Knollys, I.A.
J. A. Ross.
J. M. Dunnett.
J. Coldstream.
H. S. Williamson.
H. F. Forbes.
R. C. Bolster.
A. Campbell.
Capt. M. Ll. Ferrar, I.A.
A. Latiff.
V. Connolly.
G. M. Boughey.
N. H. Prenter.
Capt. F. C. Nicolas, I.A.
J. Addison.
G. D. Rudkin.
R. B. Whitehead.
S. M. Jacob.
H. H. Jenkins.
M. L. Darling.
B. H. Dobson.
F. W. Skemp.
E. G. F. Abraham.
A. N. L. Cater.
J. A. Ferguson.
H. Fyson.

3rd Grade—continued.

C. Latimer.
H. M. Cowan.
C. F. Strickland.
G. Worsley.
E. Burdon.
M. M. L. Currie.
C. C. Garbett.
H. W. Emerson.
D. J. C. Glass.
F. L. Brayne.
G. Gordon.
J. F. Brewster.
H. K. Trevaskis.
J. C. H. Macnair.
M. S. Leigh.
B. J. Glancy.
H. L. H. Shuttleworth.
R. D. Thomson.
M. G. B. Reece.
P. J. Rust.
A. A. McC. Mitchell.
C. W. Jacob.
A. A. L. Parsons.
A. L. Gordon Walker.
Mahadeva V. Bhide.
J. R. S. Parsons.
W. R. Wilson.
B. J. Gould.
W. W. Powell.
G. M. Young.
L. Middleton.
J. G. Beazley.
H. A. F. Metcalfe.
H. St. J. B. Philby.
D. Johnstone.
C. H. Malan.

SETTLEMENT DEPARTMENT.

SETTLEMENT COLLECTORS.

Isa Charan Chandu Lal.
A. M. Stow.
B. T. Gibson.

E. A. A. Joseph.
Major H. C. Beadon, I.A.
C. A. H. Townsend.

F. W. Kennaway.
J. M. Dunnett.

ASSISTANT SETTLEMENT OFFICERS.

G. M. Boughey. | H. D. Craik.

JUDICIAL DEPARTMENT.

THE CHIEF COURT.

Chief Judge—A. H. S. Reid.

Judges—F. A. Robertson; A. Kensington; D. C. Johnstone; H. A. B. Rattigan.
Additional Judge—Mian Muhammad Shah Din, Khan Bahadur.

Registrar—A. L. Danson.

Deputy Registrar—W. H. E. Fellows.

Legal Remembrancer—S. M. Robinson.

Government Advocate—A. Turner.

[Divisional and District Judges will be found in the List of Officers in the Commission, above,
and extra Judicial Assistant Commissioners in the following List of Members of the
Provincial Civil Service.

PUNJAB PROVINCIAL CIVIL SERVICE.

EXTRA JUDICIAL ASSISTANT COMMISSIONERS.

1st Grade.		4th Grade.	
Narayan Das, Ahluwalia, Rai Sahib.		Amir Ali, Shaikh.	
Muhammad Hussain, Khan Sahib.		Muhammad Yusuf, Munshi.	
Achru Ram, Lala.		Banarsi Das, Lala.	
2nd Grade.		Pohu Ram, Lala.	
Chuni Lal, Lala.		Sansar Chand, Lala.	
Kidar Nath, Lala.		Damodar Das, Lala.	
Spencer, F. B. R.		Tikkan Lal, Lala.	
3rd Grade.		Zafar Ali, Mirza.	
Ram Nath, Lala.		Jwala Sahai, Misra.	
Joti Prasad, Pandit.		Devi Dayal, Lala.	
Nasir-ud-din, Shaikh, Khan Bahadur.		Ali Muhammad, Shaikh.	
Lakhpat Rai, Lala.			
Harris, S. S.			

EXTRA ASSISTANT COMMISSIONERS.

1st Grade.		3rd Grade.		4th Grade—continued.	
Bhawani Das, Rai Bahadur.		Kesho Das, Lala.		Taj Muhammad Khan, Khan.	
Wakefield, E. A.		Bishambhar Dayal, Lala.		Ganga Sahai, Rai Sahib.	
Sher Ahmad Khan, Sardar, C.I.E.		Abid Hussain, Mir, Khan Bahadur.		Muhammad Yusuf, Sardar.	
2nd Grade.		Parab Singh, Risaldar, Sardar Bahadur.		Khuda Bakhsh, Tiwana, Malik, Nawab.	
Goulding, H. R.		Hukam Chand, Lala. [Khan.]		Rahim Bakhsh, Shaikh.	
Arjun Das, Rai Sahib.		Muhammad Aslam Hayat Khan,		Dalip Singh, Bhai.	
Isa Charan Chandu Lal.				Wazir Singh.	
Walagauhar, Sardar.		4th Grade.		Hotu Singh, Bhai, Rai Sahib.	
		Mihan Singh, Bawa.		Muhammad Munir, Khan Sahib.	
		Tasadduk Hussain, Khwaja.		Rukn-ud-din, Shaikh.	

CANTONMENT MAGISTRATES.

Lieut.-Col. G. B. Crawley, I.A.	Lieut.-Col. H. G. B. Raitt, I.A.
Major E. Waller, I.A.	Major A. B. Sangster, I.A.
Lieut.-Col. R. E. S. Taylor, I.A.	Major F. S. Walker, I.A.
Major A. A. M. M. Faulknor, I.A.	Major N. T. Parker, I.A.
Lieut.-Col. A. T. H. Newnham, I.A.	Major W. C. S. Prince, I.A.
Major W. A. Bailey, I.A.	Major C. J. Cumberlege, I.A.
Major W. A. L. Cowie, I.A.	Capt. G. C. Burn, I.A.
Major W. G. Hodgson, I.A.	

PUBLIC WORKS DEPARTMENT.

FOR SECRETARIAT, SEE PAGE 70.

ACCOUNTS BRANCH.

Examiners—F. W. Eicke, Srinivasa R. Iyer, Mitra Manindra Kumar.
Deputy Examiners—C. H. James, W. J. Britts.

BUILDINGS AND ROADS BRANCH.

CHIEF ENGINEER—2nd Class (Offg.).

Farrant, J. T.

SUPERINTENDING ENGINEERS.

1st Class.		2nd Class.		3rd Class.	
ranville, H. C.		MacLagan, Lt.-Col. R. S., R.E.		Baines, H. M.	
Barratt, C. H.					

EXECUTIVE ENGINEER CLASS.

Astbury, A. R.	Kanhaya Lal, Rai Bahadur.	Ram Singh, Bakhshi, Rai Sahib.
Bagley, W. A.	Montgomery, A. S.	Robertson, H. C.
Bishambhar Nath, Rai Sahib.	Nihal Chand, Rai Sahib.	Robertson, L. F.
Cockburn, E. D.	Orr, A. E.	Sanders, H. C.
Holme, Capt. A. S., R.E.	Penn-Gaskell, P. C.	Stainton, V.
Kali Kishan Mukharji, Rai Sahib		

PUBLIC WORKS DEPARTMENT—continued.

BUILDINGS AND ROADS BRANCH—continued.

ASSISTANT ENGINEERS.

Armstrong, A. R. B.	Dorman, W. S.	Heathcote, L. H. M.
Christie, H.	Garforth, Lieut. W., R.E.	Macfarlane, D.
Crawford, E. L.	Griffiths, H. M.	

VICEREGAL ESTATE, SIMLA.
Superintendent—Mackinnon, W.

IRRIGATION BRANCH.

CHIEF ENGINEERS.

1st Class.

Mullaly, J. J.

Gordon, W. B., C.I.E.

SUPERINTENDING ENGINEERS.

2nd Class.

1st Class.
Baker, H. V. S.
Frost, H. F. B.

Bellasis, E. S.
Bennett, W. E. T.
Bird, W. J. A.
Scratchley, A. J.

3rd Class.

Davis, J. G.
Gwyther, F. E.
Tickell, R. H.

EXECUTIVE ENGINEER CLASS.

Bates, F. T.
Bostock, T. M.
Cannell, R.
Carne, F. W.
Cook, J. P.
Fleming, C. A.
Floyd, C. J.
Foy, E. R.
Gillmon, J. W.
Hadow, R. P.
Holms, W. F.
Ives, H. W. M.
Jeffries, A. E.
Johnson, C. W.
King, H. W.

Laurie, G. C.
Meli, J.
Mellor, C. B.
Middleton, J. H. T.
Mills, W. H.
Morton, Lieut.-Col. W. R., R.E.
Murray, A. R.
Müller, C. H. A.
Müller, W. C. W.
Nariman, R. K.
Padday, A. C.
Pellereau, H. E.
Phul Chand, Rai, Lala.
Purves, E. H.

Purves, R. E.
Radhika Narayan, Lala.
Rajan Lal, Rai Bahadur.
Ray, C. C.
Rose, F. C.
Sangster, W. P.
Schönemann, F. W.
Taylor, J. N.
Wadley, A. J.
Ward, T. R. J., C.I.E.
White, N.
Williams, C. B.
Wilson, R. C. R.
Yeoman, F. W. K.

ASSISTANT ENGINEER CLASS.

Ashton, H. F.
Bedford, J. D. H.
Burkitt, F. H.
Colbourne, R. L.
Elsden, F. V.
Fane, A. G. C.
Gee, C. D.
Gibb, A. S.

Hindley, O. W.
Hughes, I. D. E.
Lindley, E. S.
MacGregor, R. M.
Middleton, J.
Murphy, A.
Nicholson, H. W.
Robertson, A. N. Mc.

Ross, G. M.
Scott, C. V. G.
Shilstone, W. C. N.
Stoddard, A. A.
Tate, T. B.
Thompson, W. P.
Walker, S.
Waller, F. J.

SURVEY DEPARTMENT.

The names of the officers in Survey Department serving in the Punjab will be found under "India." (See page 33.)

POLITICAL DEPARTMENT.

AGENTS TO THE LIEUTENANT-GOVERNOR.

The Commissioner of the Delhi Division for the time being, for Pataudi, Dujana, Loharu, Kalsia, Sirmur (Nahan).
Do. of the Jullundur Division for the time being, for Kapurthala, Mandi, Suket, Faridkot and Malei Kotla.
Do. of the Lahore Division for the time being, for Chamba.
Do. of the Multan Division for the time being for Frontier Tribes bordering on the districts of his Division.

POLITICAL DEPARTMENT—*continued.*AGENTS TO THE LIEUTENANT-GOVERNOR—*continued.*

The Superintendent, Hill States, Simla, for the time being, for the Hill States.
The Political Agent, Phulkian States and Bahawalpur, for the time being, for the Patiala, Bahawalpur, Jind, and Nabha States.

SIMLA HILL STATES.

Comprising Bilaspur (Kahlur), Bashahr, Nalagarh (Hindur), Keonthal, Baghal, Baghat, Jubbal, Kumharsain, Bhajji, Mailog, Balsan, Dhami, Kuthar, Kunihar, Mangal, Bja, Darkuti, Taroch, Sangri, Kaneti, Dalti, Koti, Theog, Madhan, Gnond, Ratesh, Rawin, and Dhadi. The Deputy Commissioner of Simla is *ex officio* Superintendent.

FRONTIER TRIBES.

The Deputy Commissioner of Dera Ghazi Khan is Political Officer with respect to the Independent Tribes bordering on his district.

PHULKIAN STATES AND BAHAWALPUR.

Political Agent—Lieut.-Col. C. M. Dallas, I.A.
Personal Assistant—M. S. Leigh.

PATIALA STATE.

Settlement Commissioner—Major F. Popham Young, C.I.E., I.A.
Medical Adviser—Major C. H. James, I.M.S.
English Tutor and Guardian to H.H. the Maharaja—A. C. Sells, M.A.

EDUCATION DEPARTMENT.

Name.	Appointment.
J. C. Godley, M.A.	Director of Public Instruction.
<i>Indian Educational Service.</i>	
S. Robson, M.A.	Principal, Government College, Lahore.
A. S. Hemmy, B.A.	Professor, Government College.
M. Crosse, M.A., M.Sc.	Inspector of Schools.
Major J. Stephenson, M.B., F.R.C.S., I.M.S.	Professor, Government College.
G. S. Brett, B.A.	"
H. T. Knowlton	Principal, Central Training College, Lahore.
P. Brown, A.R.C.A.	Principal, Mayo School of Art, Lahore, and Curator of Central Museum.
W. T. Wright	Inspector of Schools.
G. A. Wathen, M.A.	Professor, Government College.
H. G. Wyatt, B.A.	Inspector of Schools.
B. M. Jones, B.A.	Professor, Government College.
H. Y. Langhorne, B.A.	Vice-Principal, Central Training College, Lahore.
A. J. Ross, M.A.	Vice-Principal, Training College for European Teachers.
<i>Aitchison College, Lahore.</i>	
F. A. Leslie-Jones, M.A.	Principal.
James Kelly, M.A.	Assistant Principal.
J. K. Cornah, M.A.	Assistant Principal.
<i>Provincial Educational Service.</i>	
Umrao Singh, Lala, M.A., Rai Bahadur	Inspector of Schools.
Sheo Lal, Lala, B.A.	"
W. Hawkins	Registrar, Education Department.
Golak Nath Chatarji, B.A.	Professor, Government College.
J. G. Gilbertson, M.A.	"

ECCLESIASTICAL DEPARTMENT.

The names of the Chaplains employed in the Punjab will be found under "India."
(See pages 24 and 25.)

POLICE DEPARTMENT.

INSPECTORS-GENERAL.

C. G. W. Hastings, C.I.E. | E. L. French.*

DEPUTY INSPECTORS-GENERAL.

1st Grade. | 2nd Grade.
A. H. G. Close. | Maj. H. T. Denny, I.A.
W. A. E. Lake. | S. E. Wallace.

SUPERINTENDENTS.

1st Grade.	3rd Grade.	4th Grade.	5th Grade.
R. C. Plowden.	W. N. Ludlam.	E. W. Tomkins.*	D. S. Hadow.
	S. S. Waterfield.	H. V. B. Scott.	R. C. Bayle.*
	H. G. Fitzgerald.*	E. Chisholm.	F. C. Isenonger.
	D. Donald, C.I.E.	A. H. Wilkin.	M. G. Wall.
	T. W. Temple.	C. A. Macpherson.	J. F. Rehill.
	C. G. D. Farquhar.	G. A. Cocks.	C. Stead.
	H. G. Waterfield.	A. D. St. Clair Barr.	E. G. Gregson.*
	L. L. Tomkins.	F. H. R. Kennedy.	L. C. B. Glascock.
	H. L. Kemball.	F. M. A. Beaty.	W. A. Coventry.
	A. W. Mercer.*	P. Goldney.	G. A. W. Weston.
	H. L. Williams.		H. J. C. Baskett.
	R. D. C. Spencer.		D. Petrie.*
	E. P. Broadway.		
	S. J. F. Berkeley.		

ASSISTANT SUPERINTENDENTS—1st Grade.

D. Donald.	B. B. Howell.	D. Fitzgerald.	J. McD. K. Misick.
G. G. B. Isaacs.	J. H. Adam.*	A. H. Marshall.	V. A. Short.
E. C. Handyside.	W. H. Chadwick.	H. T. Wickham.*	J. M. Ewart.*
I. W. Bowring.	F. A. J. Mackenzie.		

FOREST DEPARTMENT.

CONSERVATOR, 2nd Grade—C. P. Fisher.

DEPUTY CONSERVATORS—2nd Grade.

A. V. Monro.	J. C. Carroll.
A. W. Blunt.	A. J. Gibson.
B. O. Coventry.	A. D. Blasecheck.*
W. Mayes.	

Assistant Conservators—C. G. Trevor, R. N. Parker, R. Parnell, M. R. K. Jerram.
Extra Deputy Conservator—Fazl-ud-din.

* In N.W. Frontier Province.

MEDICAL DEPARTMENT.

OFFICERS OF THE INDIAN MEDICAL SERVICE IN CIVIL EMPLOY.

Inspector-General of Civil Hospitals—Col. T. E. L. Bate, C.I.E.

CIVIL SURGEONS.

FIRST CLASS.

Lieutenant-Colonels.

T. R. Mulroney.
J. A. Cunningham, M.D.
S. Little, M.D.
H. Hendley, M.D.
D. M. Davidson, M.D.

SECOND CLASS.

Lieutenant-Colonels.

W. R. Clark, M.B.
A. Coleman.

SECOND CLASS—continued.

Lieutenant-Colonels—continued.

D. T. Lane, M.D.
J. R. Adie, M.B.

Majors.

C. H. James.
A. W. T. Buist, M.B.
H. Smith.
R. Heard, M.B.
E. V. Hugo, M.D.

UNCOVENANTED OFFICER.

Dina Nath Pritha Datta, M.D.

LAHORE MEDICAL COLLEGE.

Principal and Professor of Surgery—Lt.-Col. F. F. Perry, C.I.E., I.M.S.

Professor of Chemistry and Chemical Examiner to the Government of Punjab—Lt.-Col. D. St. J. D.

Grant, M.A., M.D., I.M.S.

Professor of Anatomy—Capt. H. H. Broome, M.B., I.M.S.

Professor of Medicine—Major D. W. Sutherland, M.B., I.M.S.

Professor of Materia Medica and Pathology—Major H. G. Melville, M.B., I.M.S.

Professor of Botany and Physiology—C. C. Caleb, M.B.

Professor of Pathology—Capt. W. C. H. Forster, M.B.

SANITATION AND VACCINATION DEPARTMENT.

Sanitary Commissioner—Lt.-Col. C. J. Bamber, I.M.S.

Deputy Sanitary Commissioner—Major E. Wilkinson, I.M.S.

Chief Plague Medical Officer—Major S. B. Smith, I.M.S.

Health Officer—Capt. H. M. Mackenzie, M.B.

PUNJAB LUNATIC ASYLUM.

Superintendent—Major G. F. W. Ewens, M.D., I.M.S.

CIVIL VETERINARY DEPARTMENT.

OFFICERS OF THE INDIAN CIVIL VETERINARY DEPARTMENT.

Superintendent, Punjab and N.W. Frontier Province—Capt. G. K. Walker, I.C.V.D.

2nd

Superintendent, South Punjab—G. Taylor, I.C.V.D.

Attached to Office of Chief Superintendent—S. Carless, I.C.V.D.

PUNJAB VETERINARY COLLEGE.

Principal—Major A. Smith, I.C.V.D.

Professors—S. H. Gaiger, I.C.V.D.; Capt. W. O. Dawson, I.C.V.D.

JAIL DEPARTMENT.

Inspector-General of Prisons—Lieut.-Col. G. F. W. Braide, M.B., I.M.S.

SUPERINTENDENTS, CENTRAL JAILS.

or C. H. Bensley, I.M.S. (Multan).

st. E. L. Ward, I.M.S. (Lahore).

st. J. E. Clements, I.M.S. (Montgomery).

Capt. R. M. Dalziel, I.M.S.

Capt. W. T. Finlayson, I.M.S.

District Jails are in most cases in charge of the Civil Surgeon.

FINANCIAL DEPARTMENT.

Accountant-General—L. E. Pritchard.

Deputy Accountant-General—W. S. Adie.

Asst. Accountant-General—L. J. W. Worgan.

Asst. Accountant-General and Examiner of Local Fund Accounts—P. G. Jacob.

Chief Superintendent—H. Whittford.

POSTAL DEPARTMENT.

Postmaster-General—W. Maxwell, C.I.E.

Deputy Postmaster-General—I. G. J. Hamilton.

Superintendent of Post Offices—C. Allsop.

Postmasters—L. A. E. C. Byrne, J. F. Rodrigues, Lala Mangu Lal, Rai Bahadur.

TELEGRAPH DEPARTMENT.

Superintendent, Punjab Division—R. Elrington.

Assistant Superintendent, Punjab Division—H. R. Rylands.

Superintendent, Delhi Division—J. G. Morgan.

Assistant Superintendent, Delhi Division—J. M. Whiting.

SALT DEPARTMENT.

See NORTHERN INDIA SALT REVENUE DEPARTMENT, page 69.

MISCELLANEOUS.

Registrar of Co-operative Credit Societies—S. Wilberforce.

Principal, Agricultural College, and Agricultural Chemist—J. H. Barnes.

Professor of Agriculture, Agricultural College—H. Corbin.

Economic Botanist—D. Milne.

NORTH-WEST FRONTIER PROVINCE.

Agent to Gov. Gen. and Chief Commr.—Bt. Lieut.-Col. Sir G. O. Roos Keppel, K.C.I.E., apptd. 8 July, 1903.
Revenue Commr.—Major C. B. Rawlinson, C.I.E.
Judicial Commr.—C. E. F. Bumbury.
Sec. to Chief Commr.—E. V. Gabriel, C.V.O.
Asst. Sec. to Chief Commr.—Capt. R. Garratt, I.A.
Personal Asst. to Chief Commr.—Capt. W. L. Campbell, I.A.
Native Asst. to Chief Commr.—Rissaldar Kashi, Nand, Rai Bahadur.
Sec. to Chief Commr., P.W. Dept.—Col. J. E. Dickie, R.E.
Personal Asst. to Sec. to Chief Commr., P.W. Dept.—Capt. D. Ogilvie, R.E.

Agency Surgeon and Administrative Medical Officer—Lieut.-Col. G. W. P. Dennys, I.M.S.
Civil Surgeons—Major W. E. Scott-Moncrieff, I.M.S., Capt. E. C. Hepper, I.M.S., Major V. G. Drake-Brockman, I.M.S., Major A. J. Macnab, I.M.S., Capt. J. W. Little, I.M.S., Capt. C. I. Brierley, I.M.S., Capt. F. E. Wilson, I.M.S., Capt. L. J. M. Deas, I.M.S., Capt. W. Lethbridge, I.M.S.
Divisional and Sessions Judges—Lieut.-Col. F. Inglis, I.A., E. H. Kealy, P. J. G. Pipon, W. P. Barton.
District Judges—J. H. R. Fraser, Capt. H. Stewart, I.A.

DEPUTY COMMISSIONERS.

Lieut.-Col. C. F. Minchen, I.A., D.S.O. | Major D. B. Blakeway, I.A.
 Capt. W. J. Keen, I.A.

ASSISTANT COMMISSIONERS.

J. A. O. Fitzpatrick. | Lieut. F. H. Humphrys, I.A. | Capt. D. G. Wilson, I.A.
 J. R. Jelf. | Lieut. T. G. M. Harris, I.A. | Lieut. G. F. W. Anson, I.A.
 Capt. C. G. Crosthwaite, I.A. | Lieut. D. M. Field, I.A. | Lieut. C. W. Prescott, I.A.
 Capt. C. E. Bruce, I.A. | Lieut. R. J. W. Heale, I.A. | Lieut. W. G. Neale, I.A.

POLITICAL AGENTS.

Lieut.-Col. S. H. Godfrey, C.I.E., I.A.—*Dir. Swat and Chitral.*
 J. L. Maffey.—*Khyber.*
 S. E. Pears.—*Tochi.*
 W. S. Davis.—*Kurram.*
 Capt. S. B. A. Patterson, I.A.—*Wana.*

ASSISTANT POLITICAL AGENTS.

Capt. C. A. Smith, I.A.—*Chitral.*
 Lieut. J. A. Brett, I.A.—*Dir and Swat.*
 Sahibzada Abdul Qaiyum Khan, C.I.E., *Khan Bahadur—Khyber.*

OFFICERS IN PROVINCIAL SERVICE.

Muhammad Sarfaraz Khan ; Lala, Thakur Das, Dhawan ; Rissaldar Kashi, Nand, Rai Bahadur.

CANTONMENT MAGISTRATES.

Major F. S. Walker, I.A. | Major W. C. S. Prince, I.A.

POLICE DEPARTMENT.

Inspector-General of Police—E. L. French.
Personal Asst. to Ditto—E. G. Gregson.
Superintendents—H. A. Close, H. G. FitzGerald, Douglas Donald, C.I.E., A. W. Mercer, E. W. Tomkins, R. C. Boyle, D. Petrie.
Asst. Superintendents—J. H. Adam, H. T. Wickham, Khan Sahib Jalal-ud-din Khan, J. M. Ewart.

TELEGRAPH DEPARTMENT.

(N.W. FRONTIER PROVINCE AND KASHMIR DIVISION.)

Superintendent—J. M. Coode.

MISCELLANEOUS.

Inspector-General of Education—M. A. Stein, M.A., Ph.D.

BURMA.

ADMINISTRATION.

Lieutenant-Governor—SIR HERBERT THIRKELL WHITE, K.C.I.E.

Assumed charge, 9 May, 1905.

Private Secretary—Capt. A. F. S. Hill, R.E.
Aide-de-Camp—Lieut. E. L. Caldecott, R.A.
Extra Aide-de-Camp—Lieut. W. S. Smith, I.A.
Honorary Aides-de-Camp—Lt.-Col. H. Parkin, I.A. ; Commander G. A. Rose, R.I.M.
Native Aides-de-Camp—Hony. Capt. Muzaffar Khan, *Sirdar Bahadur* ; Subadar-Major Amar Singh, *Rai Bahadur*.

LEGISLATIVE COUNCIL OF THE LIEUTENANT-GOVERNOR.

F. C. Gates, C.S.I., 28 Oct., 1907.
 H. L. Eales, 27 June, 1907.
 W. R. Stikeman, 4 July, 1907.
 W. F. Rice, 25 July, 1907.
 Maung Hla Bu, 20 Dec., 1907.
 G. G. White, 9 June, 1908.
 Maung Ket, 9 June, 1908.
 J. G. Rutledge, 23 Nov., 1908.
 C. Findlay, 9 Dec., 1908.

SECRETARIAT.

Chief Secretary—W. F. Rice.
Revenue Secretary—G. F. Arnold.
Secretary—D. Shearman, F. Lewisohn (*Offg.*).
Under Secretaries—H. A. Brown, W. Booth-Gravely.
Assistant Secretaries—T. F. R. McDonnell, W. B. Brander.
Secretary, P.W.D. and Chief Engineer—G. G. White.
Joint Secretary, P.W.D.—O. C. Lees.
Under Secretaries, P.W.D.—E. Gabbett, J. V. Griffin.
Assistant Secretary, P.W.D.—A. E. P. Rae.
Financial Commissioner—F. C. Gates, C.S.I.
Secretary to Financial Commissioner—H. B. Holme.
Asst. Secy. to Financial Commr.—J. J. Anderson.

OFFICERS IN THE BURMA COMMISSION.

COMMISSIONERS.

H. L. Eales. | N. G. Cholmeley. | Lieut.-Col. F. D. Maxwell,
 H. P. Todd-Naylor, | B. Houghton. | C.I.E., I.A.
 C.S.I., C.I.E. | D. H. R. Twomey. | W. H. A. St. J. Leeds.
 C. C. Lewis.

DIVISIONAL JUDGES.

1st Grade. | 2nd Grade. | 3rd Grade.
 D. Wilson. | E. A. Moore. | L. M. Parlett.
 D. Ross. | | H. E. McColl.

DEPUTY COMMISSIONERS.

1st Grade.	1st Grade—continued.	2nd Grade—continued.	3rd Grade—continued.
A. T. A. Shaw.	W. H. Dawson.	G. E. R. Grant Brown.	G. F. S. Christie.
Lt.-Col. J. J. Cronin, I.A.	Maj. E. C. Townsend, I.A.	M. Lawrie, M.V.O.	W. H. C. Minns.
Lt.-Col. W. A. W. Strickland, M.V.O., I.A.		Maj. O. J. Obbard, I.A.	H. F. P. Hall.
E. C. S. George, C.I.E.		J. B. Wingate.	E. N. Drury.
H. L. Tilly.		Maj. H. Des Voeux, I.A.	R. E. V. Arbutnot.
H. M. S. Mathews.		Maj. S. L. Aplin, I.A.	W. F. Graham.
Sir J. G. Scott, K.C.I.E.		H. Thompson.	W. J. Smyth.
B. S. Carey, C.I.E.		O. S. Parsons.	G. W. Dawson.
Maj. D. J. C. Macnabb, I.A.			W. V. Wallace.
Lt.-Col. F. H. Elliott, I.A.			C. C. T. Chapman.
			A. E. Rigg.
			Maung Myat Tun Aung.
			A. H. Gayer.

DISTRICT JUDGES.

E. Ford. | W. Carr. | H. C. Moore. | H. S. Pratt.
 N. S. Field. | E. Dawson. | Maung Aung Zan. | A. Macgregor.

OFFICERS IN THE BURMA COMMISSION—continued.

ASSISTANT COMMISSIONERS.

1st Grade.	2nd Grade—continued.	4th Grade—continued.	4th Grade—continued.
A. G. Cooke.	E. D. Duckworth.	E. N. Bell.	B. W. Perkins.
R. G. McKerron.	Major C. E. Bowen, I.A.	Capt. F. Bigg-Wither,	Lieut. E. Butterfield,
F. L. J. Williamson.	W. S. Morrison.	I.A.	I.A.
Major W. R. Stone, I.A.		J. M. Baguley.	Lieut. D. N. Stuart, I.A.
W. A. Hertz.		H. B. Brander.	Capt. H. P. M. Lord,
C. M. Webb.	3rd Grade.	J. J. Anderson.	I.A.
G. B. H. Fell.	C. W. Dunn.	H. Tonkinson.	W. Street.
J. MacKenna.	Capt. F. C. Owens, I.A.	Capt. G. R. K. Williams,	A. H. Lloyd.
W. E. Lowry.	Capt. H. V. M. Langtry,	I.A.	A. S. A. S. Gilbert.
W. H. L. Cabell.	I.A.	Capt. S. Bazett, I.A.	H. H. Craw.
G. C. B. Stirling, C.I.E.	R. C. S. Keith.	P. E. Jamieson.	Arunachala T. Rajan.
H. N. Tuck.	S. A. Smyth.	H. F. Lawes.	A. J. Page.
W. J. Keith.	R. F. Greer.	F. B. Leach.	H. F. Sitzler.
H. A. Thornton.	D. F. Chalmers.	R. R. Brown.	H. O. Reynolds.
C. R. Wilkinson.	C. F. Grant.	J. A. Stewart.	A. G. Mosely.
	Capt. W. B. T. Abbey,	E. F. Baum.	Capt. G. H. Newcombe,
	I.A.	E. J. Farmer.	I.A.
	E. O. Fowler.	W. Booth-Gravely.	Lieut. J. E. D. Prothero,
2nd Grade.	J. S. Furnivall.	Capt. L. E. L. Burne,	I.A.
H. Clayton.	F. Lewisohn.	I.A.	H. L. Nichols.
C. S. Pennell.	I. G. Lloyd.	Lieut. R. Hodgkins,	Dhirajlal Dayabhai
J. P. Hardiman.	T. Couper.	I.A.	Nanavati.
Major T. L. Ormiston,	H. B. Holme.	Capt. A. P. Sandeman,	J. M. Wright,
I.A.		I.A.	G. C. Tew.
Major F. R. Nethersole,		H. P. Hewett.	A. E. Gilliat.
I.A.	4th Grade.	S. G. Grantham.	J. St. C. Saunders.
H. L. Stevenson.	R. Casson.	J. Clague.	E. G. Pattie.
F. J. Colston.	Capt. A. B. Roberts, I.A.	C. R. P. Cooper.	J. B. Marshall.
B. H. Heald.	J. A. Cope.	J. P. Doyle.	Lieut. H. H. Batten, I.A.
G. Scott.	H. A. Brown.	E. H. Jones.	Lieut. W. A. S. Grey,
G. P. Andrew.	J. E. Houldrey.	J. C. McKenzie.	I.A.
	J. L. McCallum.		
	D. G. Robertson.		

LAND RECORDS AND AGRICULTURE AND SETTLEMENT DEPARTMENTS.

Settlement Commissioner and Director of Land Records—H. M. S. Mathews.
Settlement Officers—Capt. F. C. Owens, I.A., J. P. Hardiman, R. E. V. Arbuthnot, W. J. Keith, T. Couper, C. H. Duffin.
Assistant Settlement Officers—J. S. Furnivall, J. L. McCallum, R. C. S. Keith, E. F. Baum, R. B. Smart, S. A. Smyth, J. A. Cope.
Deputy Director of Land Records—C. W. Dunn.
Assistant Director of Land Records—J. C. Clancey.
Superintendents of Land Records—1st Grade, R. A. Gibson. 2nd Grade, C. W. J. Ford, P. Beechey. 3rd Grade, J. Haddock, A. L. George. 4th Grade, L. E. Palmer, W. E. Johnson, Ba On, W. J. Baker, Kyi O, Pe Maung, H. B. Powell, N. W. Purchase, L. Aubert, W. C. Goffrey.
Director of Agriculture—J. MacKenna.
Agricultural Chemist—F. J. Warth, B.Sc.
Agriculturists—E. Thompson, B.Sc., A. McKerral, B.Sc.
Agricultural Botanist—E. Holmes-Smith, B.Sc.

PROVINCIAL CIVIL SERVICE.

EXTRA ASSISTANT COMMISSIONERS.

1st Grade.	3rd Grade—continued.	4th Grade—continued.	4th Grade—continued.
F. Ripley.	S. St. C. Lightfoot.	Po Thein.	F. W. Martin.
E. P. Cloney.	C. H. Duffin.	W. C. Pascal.	G. Blake.
	D. W. Rae.	Shaik Safdar Hussain.	Yo.
2nd Grade.	San Pe.	R. B. Smart.	Ba Bwa.
J. L. Lang.	A. W. Buchanan.	Tun Lwin.	E. Millar.
R. Beale.	Hla Paw Zan.	D. W. Kiernander.	J. G. Harris.
Ogh.		D. M. Gordon.	C. M. W. de Facieu.
W. B. Tydd.		Ngwe Kaing.	C. Sausman.
	4th Grade.	A. C. Bateman.	P. Bose.
3rd Grade.	E. Fowle.	W. Scott.	Po Thein (2).
Myat Tun Aung.	H. W. Godber.	R. P. Pinto.	Po Yin.
R. R. T. Wall.	H. J. Inman.	J. T. O. Barnard.	San Min.
C. E. Browne.	Paw Tun.	Chin Hlaw.	J. Carey.
C. E. Hill.	A. G. H. Breithaupt.		

JUDICIAL DEPARTMENT.

(For Divisional and District Judges, see page 80, and Provincial Civil Service, see page 81.)

CHIEF COURT OF LOWER BURMA.

Chief Judge—Sir C. E. Fox.
Judges—A. M. B. Irwin, C.S.I., H. S. Hartnoll, E. W. Ormond, H. L. Bell.

JUDICIAL COMMISSIONER, UPPER BURMA.

G. W. Shaw, C.S.I.

ADDITIONAL JUDGE.

D. H. R. Twomey.

LAW OFFICERS.

Government Advocate—C. P. Radford Young.
Assistant Govt. Advocate—J. G. Rutledge.
Official Assignee and Receiver, Rangoon—Purna Chundra Sen.

Assistant Secretary to Govt., Legislative Dept. and Secretary to Legislative Council—T. F. R. McDonnell.
Registrars of Law Courts—I. G. Lloyd, E. Millar.
Assistant Registrars—S. M. Minus, Jivenji Hofmsaji.

JUDGES OF SMALL CAUSE COURTS.

Rangoon—A. H. Bagley.
Additional Judge, Rangoon—Pe.

Moulmein—H. S. Pratt.
Additional Judge, Moulmein—Shwe Ban.

PUBLIC WORKS DEPARTMENT.

FOR SECRETARIAT, SEE PAGE 80.

CHIEF ENGINEERS.

1st Class. G. G. White. 2nd Class. O. C. Lees.

SUPERINTENDING ENGINEERS.

1st Class. E. G. Foy.

3rd Class. C. C. S. Clark.
G. T. I. Oliver.
R. P. Russell.
H. M. J. Bacon.

EXECUTIVE ENGINEER CLASS.

A. E. Rose.
E. A. W. Phillips.
Pre. Nath Sen.
F. W. Vyall.
E. G. Stanley.
E. Gabbett.
H. O. Walling.
W. A. Moran.
H. C. Jones.
C. H. Wollaston.

O. F. L. W. Cuffe.
J. V. Griffin.
H. E. W. Martindell.
W. G. Davie.
L. W. Lewis.
P. F. Wickham.
J. M. F. Petters.
F. R. Collins.
W. H. O'Neill.
G. A. Durie.

3rd Class—continued.
H. W. James.
H. Hoyne Fox.
G. C. Stawell.

ASSISTANT ENGINEERS—1st Grade.

B. B. Scott.
H. L. H. Hunt.
C. E. Scovell.
C. M. de Rosario.
E. H. Liversidge.
C. G. Barnett.
R. P. Farr.

H. Walton.
L. G. Nunes.
A. O. Molesworth.
T. H. G. Stevens.
S. Dawson.
G. Clarke.

R. S. Baker.
C. Innes.
A. M. Macnab.
H. Marsland.
E. D. Haffenden.
J. M. B. Stuart.

ELECTRICAL INSPECTOR—B. Raikes.

ACCOUNTS BRANCH.

EXAMINERS.

W. E. Curry, E. D. Chanter.

DEPUTY EXAMINER.

L. H. Whelan.

* Executive Engineer 1st grade under the old scale.

POLITICAL DEPARTMENT.

Supt. and Political Officer of the Southern Shan States—Sir J. G. Scott, K.C.I.E.
Asst. Supts.—C. E. Browne, S. St. C. Lightfoot, P. E. Jamieson, A. G. H. Breithaupt, D. M. Gordon, G. D. Burgess.
Treasury Officer—C. E. Hill.

Supt., Northern Shan States—H. A. Thornton (Offg.).
Asst. Supts.—D. W. Kiernander, H. Tonkinson, A. Samuel.
Supt., Chin Hills—W. Street.
Supt., Mong Mit State—E. C. S. George, C.I.E.

EDUCATIONAL DEPARTMENT.

Director of Public Instruction—J. G. Covernton, M.A.
Assistant Director of Public Instruction—J. M. Symms, M.A.
Inspectors of Schools—W. G. Wedderspoon, M.A., LL.B.; A. E. Potter M.A., B.Sc.; S. W. Cocks, M.A.; C. A. Snow, M.A.; H. S. Davis, B.A.
Principal of High and Normal Schools, Moulmein—H. E. Wilkins, B.A.
Principal of Collegiate and Normal Schools, Rangoon—J. P. Bulkeley, B.A.
Principal, Rangoon College—E. D. Marshall, M.A.
Professor of Chemistry, Rangoon College—M. Hunter, M.A.
Lecturer in English, Rangoon College—C. W. Ainley, M.A.
Professor of English and History, Rangoon College—A. D. Keith, M.A.
Headmaster, Government School of Engineering—F. H. O'Connor-Mitchell, B.A.

ECCLESIASTICAL DEPARTMENT—(see pages 24 and 25).**POLICE DEPARTMENT.**

Inspector-General—Col. S. C. F. Peile, C.I.E., I.A.

DEPUTY INSPECTORS-GENERAL.

<i>1st Grade.</i>	<i>2nd Grade.</i>
A. G. Mayne.	J. M. Law.
A. J. A. Jardine.	W. N. Baines.

Deputy Inspector-General, Military Police—Lt.-Col. H. Parkin, I.A.

Superintendent of Police Supplies—E. W. B. Whiting.

DISTRICT SUPERINTENDENTS.

<i>1st Grade.</i>	<i>3rd Grade.</i>	<i>4th Grade.</i>	<i>5th Grade.</i>
M. J. Chisholm.	C. J. O'Donoghue.	K. C. Macdonald.	E. H. Molloy.
P. J. Porter.	J. Dobson.	F. S. Orchard.	A. B. Skinner.
C. M. Prendergast.	F. C. C. Annesley.	E. W. B. Whiting.	D. G. Orchard.
	J. W. Davidson.	H. C. Gadsden.	H. D. Lucas.
<i>2nd Grade.</i>	R. E. Barber.	F. J. S. Whiting.	M. B. Comer.
W. H. Tarleton.	H. Deighton.	C. L. Hobson.	A. E. H. Walter.
C. E. Lloyd.	E. A. W. G. McDougall.	E. C. S. Shuttleworth.	H. C. Nangle.
R. A. E. Castle.	G. W. Tarleton.	P. F. de la F. Sherman.	W. M. C. Plowden.
H. P. Pedler.	G. Tilly.	J. P. Algie.	S. Jennings.
A. D. Kiernander.	H. F. Hertz, C.I.E.	W. S. Thom.	W. J. Doveton.
W. W. Forbes.	R. C. Rogers.	R. C. E. Underwood.	R. O'Donnell.
			J. L. Ommanney.
			C. H. M. Roberts.
			C. H. Wray.
			E. W. Trotter.

ASSISTANT DISTRICT SUPERINTENDENTS—1st Grade.

V. H. Gordon.	A. F. H. Comber.	G. W. B. Prideaux.	G. C. Latimer.
T. H. D. La Touche.	T. R. Dobson.	L. A. Thruston.	H. P. Tarleton.
J. H. Leggett.	R. C. Whiting.	A. E. Hopkins.	Lt. E. S. Percy-Smith, I.A.
M. A. Hartnell.	J. M. Beaumont.	C. W. B. Anderson.	Lt. R. W. Macdonald, I.A.

POLICE DEPARTMENT—continued.

COMMANDANTS OF MILITARY POLICE BATTALIONS.

Major J. L. W. French-Mullen, I.A., Major H. S. Shaw, I.A.

RANGOON TOWN POLICE.

Commissioner—W. N. Baines.

Asst. Commr.—H. C. Gadsden.

Superintendents—A. E. Hopkins, J. W. Henderson.

FOREST DEPARTMENT.

IMPERIAL FOREST SERVICE.

CONSERVATORS.

Chief Conservator—J. H. Lacey.

1st Grade.
T. A. Hauxwell.
E. S. Carr.
J. Copeland.

2nd Grade.
C. E. Muriel.

3rd Grade.

DEPUTY CONSERVATORS.

J. C. Murray.
H. B. Anthony.
G. F. R. B. Thurling.
H. Carter.
F. J. Branthwaite.
W. F. L. Tottenham.
G. R. Long.
W. I. T. McHarg.

R. McIntosh.
H. H. Forteach.
C. R. Dun.
F. A. Lecte.
S. Carr.
H. S. Ker-Edie.
F. Linnell.
C. B. Smiles.

A. H. M. Lawson.
C. W. Doveton.
A. E. Moss.
G. E. S. Cubitt.
G. K. Parker.
R. S. Troup.
F. H. Todd.
H. W. A. Watson.

J. J. Rorie.
A. Rodger.
A. Lawrence.
H. C. Walker.
H. L. P. Walsh.
L. C. Davis.
R. E. Marsden.
J. C. Hopwood.
G. R. Jeffery.

ASSISTANT CONSERVATORS.

F. W. Collings.
S. F. Hopwood.

J. D. Clifford.
C. H. Philipp.

H. R. Blanford.
E. V. Ellis.

PROVINCIAL FOREST SERVICE.

Extra Deputy Conservators, 1st Grade—E. M. Buchanan; *2nd Grade*—C. W. Allan, R. M. Kavanagh, F. Ryan; *3rd Grade*—C. H. H. Haldane, D. H. Ailan, R. L. Pocock, W. H. Craddock.

MEDICAL DEPARTMENT.

Inspector-General of Civil Hospitals, and Sanitary Commr.—Col. W. G. King, C.I.E., M.B., I.M.S.
Sanitary Commissioner—Major C. E. Williams, M.D., I.M.S.
Deputy Sanitary Commissioner—Major F. A. L. Hammond, I.M.S.

CIVIL SURGEONS.

<i>1st Class.</i>	<i>2nd Class—continued.</i>
<i>Lieutenant-Colonels.</i>	<i>Majors.</i>
R. E. S. Davis, M.B., I.M.S.	C. C. S. Barry, I.M.S.
R. H. Castor, M.B., I.M.S.	F. A. L. Hammond, I.M.S.
A. O. Evans, D.P.H., I.M.S.	N. P. O'G. Lalor, M.B., I.M.S.
T. W. Stewart, M.B., I.M.S.	P. Dee, M.B., I.M.S.
F. J. Dewes, I.M.S.	M. Dick, I.M.S.
	A. Fenton, M.B., I.M.S.
<i>2nd Class.</i>	
<i>Lieutenant-Colonel.</i>	
Kanta Prasad, M.B., I.M.S.	
<i>Majors.</i>	
C. Duer, M.B., F.R.C.S., I.M.S.	
J. Entrican, M.D., I.M.S.	
W. G. Pridmore, M.B., I.M.S.	
J. Penny, D.P.H., I.M.S.	
T. Stodart, M.B., I.M.S.	

Assistant Surgeons.

A. H. Nolan, *Hony. Capt.*
G. R. Gaudoin, *Hony. Lieut.*
T. W. Minty, *Hony. Lieut.*

Uncoveranted.

J. A. Maddox.
R. A. Hollingsworth.
C. Martin.
C. G. Evers.
L. G. Fink, M.B.
H. J. Augustine.
H. E. Wells, M.B.

Burma Civil Surgeons.

F. X. de Attalides.
W. D. Jones.

Resident Medical Officer, Rangoon General Hospital—Major E. R. Rost, I.M.S.
Superintendent, Lunatic Asylum, Rangoon—Capt. W. S. J. Shaw, M.B., I.M.S.
Chemical Examiner and Bacteriologist—Major F. N. Windsor, M.D., B.Sc., I.M.S.

JAIL DEPARTMENT.

Inspector-General of Prisons—Lieut.-Col. E. P. Frenchman, I.M.S.
Superintendents and Medical Officers of Jails—Lieut.-Col. G. J. H. Bell, M.B., I.M.S.; Major Bawa Jewan Singh, I.M.S.; Capt. A. W. Geig, I.M.S.; Capt. H. H. G. Knapp, M.D., I.M.S.

EXCISE (OPIUM) DEPARTMENT.

Commissioner of Excise—H. Thompson.
Chief Superintendent of Excise—M. J. Chisholm.
Superintendents, 1st Grade—M. B. Comber, L. A. Thruston, F. W. Martin, W. J. S. Carrapicott, B. M. Thomas, F. A. J. Honner.

CUSTOMS DEPARTMENT.

Chief Customs Authority—F. C. Gates, C.S.I.
Chief Collector of Customs—A. S. Judge.

COLLECTORS.

The Port Officers at Bassein, Akyab and Moulmein, the Deputy Commissioners, Tavoy, Mergui, Kyaukpyu and Sandoway, and the Sub-divisional Officer, Victoria Point.
Assistant Collectors—W. D. R. Prentice, T. B. Stubbs.

STAMPS.

Superintendent of Stamps—J. B. Wingate.
Assistant Superintendent of Stamps—F. Ripley.
Collectors under the Stamp Act—C. W. D'A. Porter, Ogh, Kyaw Nyein.

ACCOUNTS DEPARTMENT.

Accountant-General—M. F. Gauntlett.
Deputy Accountant-General—W. Alder.
Asst. Accountants-General—B. W. Kissan, R. Waterfield.

POST OFFICE.

Postmaster-General—E. R. Jardine.
Postmaster—J. P. Barker.

TELEGRAPH DEPARTMENT.

Chief Superintendent, Lower Burma Division—H. E. Chappel.
Asst. Superintendent—J. C. Shields.
Superintendent, Arakan Division—C. D. de V. Babington.
Asst. Superintendent—M. E. Nigel-Jones.
Superintendent, Upper Burma Division—H. S. Pike.
Asst. ditto—B. C. Wernicke.

SURVEY OF INDIA DEPARTMENT (See under "India," page 33).**MARINE DEPARTMENT.****PORT OFFICERS.**

Comdr. G. A. Rose, R.I.M.	Marine Transport Officer, Superintendent of Mercantile Marine, and Superintendent of Light-houses. Agent for Govt. Consignments, Civil Dept., Rangoon.	Comdr. E. J. C. Hordern, R.I.M.	Coll. of Customs, Superintendent of Mercantile Marine, Asst. Superintendent, Savage and Oyster Island Light-houses, and Conservator of the Port, Akyab.
Comdr. C. R. Rowsell, R.I.M.	Coll. of Customs, Superintendent of Mercantile Marine, and Conservator of the Port, Moulmein.	Comdr. J. J. W. Calderon, R.I.M.	Coll. of Customs, Superintendent of Mercantile Marine, and Conservator of the Port, Bassein.

Asst. Port Officers, Rangoon—Comdr. C. W. Shearme, R.I.M., W. H. Allen.

River Surveyor, Moulmein—E. T. C. Cox.

Marine Transport Officers—Comdr. G. A. Rose, R.I.M., and Comdr. C. J. C. Kendall, D.S.O., R.I.M.

Superintending Engineer, Rangoon—Engineer T. H. Knight, R.I.M.

" " *Mandalay*—Engineer F. T. Frazer, R.I.M.

Asst. to Superintending Engineer, Rangoon—Engineer H. Robertson, R.I.M.

PORT OF RANGOON.

Deputy Conservator—T. A. B. MacLurean.

Health Officer—F. A. Foy, M.B.

Resident Engineer—J. L. Holmes.

MUNICIPALITIES AND CANTONMENTS.

President, Rangoon Municipality—M. Laurie, M.V.O.

Cantonment Magistrate—Lieut.-Col. J. A. Wyllie, I.A.

MISCELLANEOUS APPOINTMENTS.

Superintendent, Archaeological Survey (also Examiner in Chinese)—Taw Sein Ko.

Government Translator—Tun Nyein.

Superintendent of Government Printing—R. W. Bishop.

Superintendent, Civil Veterinary Department—Lieut.-Col. G. H. Evans, I.C.V.D.

" " —T. Rennie, I.C.V.D.

2nd Superintendent " " —C. J. N. Cameron, I.C.V.D.

3rd " " —I. H. W. Dalrymple-Clark.

Superintendent of Government Kheddahs—I. H. W. Dalrymple-Clark.

Deputy ditto—J. S. B. Birch.

Inspector of Mines—G. F. Adams.

Superintendent, Ethnography—C. C. Iowis.

Registrar under Co-operative Societies' Act—A. E. English.

MADRAS.

Governor—HIS EXCELLENCY THE HON. SIR ARTHUR LAWLEY, K.C.M.G., G.C.I.E.
Took his seat 28 March, 1906.

PERSONAL STAFF.

Private Sec.—A. Y. G. Campbell.
Military Sec.—Capt. B. C. Fairfax, Durham Light Infantry.
Aides-de-Camp—Capt. A. A. Duff, 3rd Gordon Highlanders; Capt. G. Heselstine, 6th Dragoon Guards.
Extra Aides-de-Camp—Lieut. Hon. C. A. J. Annesley, Oxford Light Infantry; Lieut. Hon. O. E. Vesey, 9th Lancers.

Native Aide-de-Camp—Risaldar Hari Singh.
Surgeon—Capt. F. F. Elwes, I.M.S.
Commandant of Body Guard—Capt. T. G. J. Torrie, 27th Light Cavalry.
Adjutant of Body Guard—Lieut. C. Jarvis, 20th Deccan Horse.

MEMBERS OF COUNCIL.

G. S. Forbes, C.S.I. Took his seat 12 June, 1906. Murray Hammick, C.S.I., C.I.E. Took his seat 10th November, 1908.

ADDITIONAL MEMBERS FOR MAKING LAWS AND REGULATIONS.

Officials.

R. V. Srinivasa Aiyar, C.I.E., *Diwan Bahadur*, 1 November, 1907.
F. J. Wilson, 19 November, 1908.
J. Twigg, 22 November, 1908.
A. G. Bourne, C.I.E., 30 September, 1907.
C. J. Weir, 1 November, 1907.
P. S. Sivaswami Aiyar, C.I.E., 21 November, 1907.
W. O. Horne, 29 February, 1908.
R. B. Clegg, 18 November, 1908.
A. E. C. Stuart, 3 December, 1908.
L. M. Wynch, C.I.E., 4 December, 1908.

Non-Officials.

V. Krishnaswami Aiyar, 9 December, 1907.
K. R. Guruswami Aiyar, 14 December, 1907.
M. Krishnan Nayar, 14 December, 1907.
B. Narasimheswara Sarma, 20 January, 1908.
Nawab Muhammad Raza Khan, *Khan Bahadur*, 3 February, 1908.
C. E. Abbott, 21 March, 1908.
Rajah Vasudeva Rajah Valia Nambidi of Kollengode, 10 June, 1908.
Pitti Thyagaraja Chetti Garu, 29 June, 1908.
Pattu Kesava Pillai Avergal, 17 October, 1908.
Raja Vairicharla Virabhadra Razu Bahadur, Zamindar of Kurupam, 27 November, 1908.
V. G. Lynn, 29 January, 1909.

SECRETARIAT.

Chief Secretary to Government—H. Bradley, C.S.I.
Under Secretary—F. B. Evans.
Assistant Secretary—C. A. Souter.
Registrar—C. Schmidt.

REVENUE DEPARTMENT.

Secretary—A. G. Cardew.
Under Secretary—A. M. A. C. G. di Cadilhac.
Registrar—V. A. Anantarama Aiyar.

LOCAL AND MUNICIPAL, EDUCATIONAL AND LEGISLATIVE DEPARTMENTS.

Secretary—H. D. Taylor.
Registrar—P. T. Tharyan.

PUBLIC WORKS DEPARTMENT.

Secretary (General)—F. J. Wilson.
Under Secretary—P. Hawkins.
Joint Secretary (Irrigation Branch)—C. A. Smith.
Under Secretary—T. W. S. Smyth.
Consulting Architect—W. H. Nicholls.
Secretary (Railway Branch)—F. D. Fowler.
Junior Government Inspectors of Railways, Major P. Ashworth, R.E., Capt. G. R. Hearne, R.E.
Registrar—R. Parsons.

GRADATION LIST OF INDIAN CIVIL SERVANTS ON THE MADRAS ESTABLISHMENT.

1872.
Forbes, George Stuart, C.S.I., Member of Council.

1873.
Benson, Sir Ralph Sillery, Judge of the High Court of Judicature.

1877.
Hammick, Murray, C.S.I., C.I.E., Member of Council.

1878.
Bradley, Herbert, C.S.I., Chief Secy. to Govt.
Atkinson, John Nathaniel, C.S.I., First Member, Board of Revenue, and Commr. of Salt, Abkari, and Sep. Rev.

1879.
Weir, Charles James, Second Member, Bd. of Rev., Commr. of Rev. Settlt., &c.
Hamnett, Frederick Harper, Dist. and Sess. Judge.
Twigg, John, Coll. and Mag., Fourth Member, Bd. of Rev., and Commr. of Land Rev. Settlt., Survey, Land Records, and Agriculture.
Andrew, James, Resident in Travancore and Cochin.
Stuart, Andrew Edmund Castlestuart, Third Member, Bd. of Rev., and Commr. of Land Revenue.

1880.
Broadfoot, Ramsay Douglas, Dist. and Sess. Judge.
Moberly, Henry, Dist. and Sess. Judge.

1881.
Meyer, William Stevenson, C.I.E., Secy. to Govt. of India, Finance Dept.
Stuart, Sir Harold Arthur, K.C.V.O., C.S.I., Director, Criminal Intelligence.
Cardew, Alexander Gordon, Secy. to Govt., Revenue Dept.

1882.
Horne, William Ogilvie, Coll. and Mag.

1883.
Shipley, Reginald Heber, Coll. and Mag.
Miller, Leslie-Crecry, Judge of the High Court of Judicature.

1884.
Houghton, Bernard, Commr., Burma.
Morris, Robert, Coll. and Mag.
Clegg, Robert Bailey, Coll. and Mag.
Wynch, Lionel Maling, C.I.E., Dist. and Sess. Judge.
Pinhey, Arthur Francis, Dist. and Sess. Judge.

1885.
Taylor, Herbert Douglas, Secy. to Govt., Local and Municipal Depts.
Carr, Reginald Childers Culling, Coll. of Madras, Protector of Emigrants, and Supdt. of Stamps and Stationery.
Butterworth, Alan, Coll. and Mag.
Campbell, Richard Hamilton, Coll. and Mag.
Cowie, Donald William Garden, Inspr.-Genl. of Police.
Cobb, Henry Venn, Resdt. and Agent to Gov.-Genl., Baroda.

1886.
Walker, James, C.I.E., Commr., Central Provs. and Municipal Depts.
Brodie, Norman Somerville, Coll. and Mag.
Harding, Herbert Olive Denman, Dist. and Sess. Judge.
Munro, James Hume, Judge of High Court of Judicature.
Partridge, John George Denman, Coll. and Mag.

1887.
Batten, John Kaye, Addl. Judicial Commr., Central Provs.
Michael, Walter Henry, Acct.-Genl., Bombay.
Vaughan, Ernest Llewellyn, Dist. and Sess. Judge.
Buckley, Llewellyn Eddison, Coll. and Mag.
Cumming, John Arthur, Coll. and Mag.
Bosanquet, Oswald Vivian, Foreign Dept., Govt. of India.
Forbes, Arthur Trevor, Dist. and Sess. Judge.
Scott, Edwin, Coll. and Mag.

1888.
Davidson, Lionel, Coll. and Mag.
Ayling, William Bock, Dist. and Sess. Judge.
Parsons, Francis Cotton, Coll. and Mag.
Gillman, Herbert Francis Webb, Coll. and Mag.
Jardine, William Ellis, C.I.E., Pol. Agent, Bundelkand.

1889.
Robertson, John Herbert, Coll., Mag., and Addl. Sess. Judge.
Bedford, James Perch, Coll., Dist. Mag. and Govt. Agent.
Dutt, Atul Chunder, Dist. and Sess. Judge.

INDIAN CIVIL SERVANTS—*continued*.

1890.

Chetti, Vengal Venugopal, Dist. and Sess. Judge.
 Elwin, Ernest Barnes, Dist. and Sess. Judge.
 Spencer, Charles Gordon, Dist. and Sess. Judge.
 Francis, Walter, Dist. and Sess. Judge.
 Fodhunter, Charles George, Collector, Impl. Customs Service.
 Phillips, William Watkin, Dist. and Sess. Judge.
 Rice, Percival Stanley Pitcairn, Coll. and Mag.
 Oldfield, Francis Du Pré, Dist. and Sess. Judge.

1891.

Murphy, Matthew Joseph, Sub-Coll. and Joint Mag.
 Knapp, Arthur Rowland, Sub-Coll. and Joint Mag.
 Slocock, Francis Samuel Alfred, Insp. Genl. of Police, Centr. Provs.
 Graham, Robert Arthur, Sub-Coll. and Joint Mag.
 Hannay, Alexander Lidderdale, Sub-Coll. and Joint Mag.
 Thornton, Edward Labouchere Ruthven, Sub-Coll. and Joint Mag.

1892.

Cumming, Alexander Robertson, Sub-Coll. and Joint Mag.
 Moore, Lewis Grenville, Sub-Coll. and Joint Mag.
 Ghose, Mahimohun, Sub-Coll. and Joint Mag.
 MacIver, Stewart William Graham Iver, Sub-Coll. and Joint Mag.
 Young, Matthew, Sub-Coll. and Joint Mag.
 Hughes, John William, Sub-Coll. and Joint Mag.

1893.

Cotton, Julian James, Sub-Coll. and Joint Mag.
 Gillespie, James Thomas, Registrar of the High Court of Judicature.
 Couchman, Malcolm Edward, Director of Agriculture.
 Marjoribanks, Norman Edward, Director of Land Records.
 Vibert, Arthur Lionel, Sub-Coll. and Joint Mag.
 Harris, Leonard Tatham, Commr. of Coorg.
 Roberts, Sydney Gordon, Head Asst. Coll. and Mag.

1894.

Macmichael, Neil, Sub-Coll. and Joint Mag.
 Austin, Robert Frederick, Sub-Coll. and Joint Mag.
 Burn, John Gunn, Head Asst. Coll. and Mag.
 Lloyd, Ernest Sampson, President, Corporation of Madras.
 Edgington, Arthur, Head Asst. Coll. and Mag.
 Coleridge, Francis Arthur, Head Asst. Coll. and Mag.

1895.

Kershasp, Pirozeshah, Head Asst. Coll. and Mag.
 Bryant, John Forbes, Head Asst. Coll. and Mag.

Wood, Richard Boardman, Head Asst. Coll. and Mag.
 Booty, Percy Abbey, Head Asst. Coll. and Mag.
 Banerji, Albion Rajkumar, Diwan of Cochin.
 Ashe, Robert William D'Esteourt, Head Asst. Coll. and Mag.

1896.

Turing, Julius Mathison, Head Asst. Coll. and Mag.
 Campbell, Archibald Young Gipps, Private Secy. to Govr.
 Wallace, Edward Hamilton, Head Asst. Coll. and Mag.
 Stokes, Hopetoun Gabriel, Home Dept., Govt. of India.
 Braidwood, Harold Lithgow, Head Asst. Coll. and Mag.
 Holland, Robert Erskine, Foreign Dept., Govt. of India.
 Walter, David Grierson, Head Asst. Coll. and Mag.

1897.

Legh, Edmund Willoughby, Head Asst. Coll. and Mag.
 Johnson, Christopher Thomas Heaton, Head Asst. Coll. and Mag.
 Moore, Pierce Langrishe, Coll. of Civil and Mily. Station, Bangalore.
 Paddison, George Frederick, Spl. Settlement Officer and Spl. Asst. Coll.
 Smith, Boteler Chernocke, Head Asst. Coll. and Mag.
 Loftus-Tottenham, Alexander Robert, Secy. to Commrs. of Land Revenue.
 Moscardi, Alexander Francis George, Head Asst. Coll. and Mag.

1898.

Evans, Frederick Buisson, Under-Secy. to Govt.
 Richards, Frederick John, Foreign Dept., Govt. of India.
 Innes, Charles Alexander, Under Secy., Dept. of Rev. and Agri., Govt. of India.
 Bardswell, Hugh Rosser, Head Asst. Coll. and Mag.
 Jenkins, Richard Arthur, Asst. Coll. and Mag.
 Hemingway, Frederick Ricketts, Head Asst. Coll. and Mag.
 Vernon, Harold Anselm Bellamy, Secy. to Commr. of Salt, Abkari and Sep. Rev.
 Hannington, Frank, Postmaster-Genl., U.P. of Agra and Oudh.
 Moir, Thomas Eyebrow, Spl. Settlement Officer and Spl. Asst. to Coll.
 Cotton, Charles William Egerton, Asst. Coll. and Mag.

1899.

Reilly, Henry D'Arcy Cornelius, Asst. Coll. and Mag.
 Cotterell, Cecil Bernard, Dy. Commr., Salt, Abkari and Customs Dept.
 Jackson, Gilbert Hollinshead Blomfield, Under Sec. Financial Dept., Govt. of India.

INDIAN CIVIL SERVANTS—*continued*.

1903.

Roy, Jotindra Nath, Asst. Coll. and Mag.
 Curgenven, Arthur Joseph, Asst. Commr. and Dist. Mag., Coorg.
 Huggins, John Reginald, Asst. Coll. and Mag.
 Davis, Eric Alan, Asst. Coll. and Mag.
 Dutt, Pratap Chandra, Asst. Coll. and Mag.
 Walsh, Ernest Pakenham, Asst. Coll. and Mag.
 Fotheringham, Alexander, Asst. Coll. and Mag.

1904.

1900.

di Cadilhac, Arthur Mario Agricola Collier
 Galletti, Under-Secy. to Govt.
 Molony, John Chartres, Asst. to Political Agent for Banganapalle.
 Chadwick, David Thomas, Spl. Settl. Officer.
 Davies, Robert William, Asst. Collr. and Mag.
 Whitty, Richard French Lawrence, Asst. Coll., Impl. Customs Service.
 Doig, William Aitkenhead, Asst. Coll. and Mag.
 Narayana Aiyar, Rajappaya, Asst. Coll. and Mag.
 Burkitt, Harold Hamilton, Asst. Coll. and Mag.
 Robertson, Frederick William Rowntree, Asst. Coll. and Mag.

1901.

Souter, Charles Alexander, Asst. Secy. to Govt.
 Mackay, Charles Gordon, Asst. Coll. and Mag.
 Tyler, Henry Hewey Francis Macdonald, Asst. Coll. and Mag.
 Lancashire, John Kenneth, Asst. Coll. and Mag. and Spl. Settl. Officer.
 Gharpurey, Hari Ganpat Rao, Asst. Coll. and Mag.
 McFarland, William Gregg, Asst. Coll. and Mag.
 Reilly, Hugh Tempest, Asst. Coll. and Mag.

1902.

Graham, John Frederick, Dy. Acct. Genl., Madras.
 Stuart, George Archibald Douglas, Asst. Coll. and Mag., and Spl. Settl. Officer.
 Bhore, Joseph William, Asst. Coll. and Mag.
 Noyce, Frank, Asst. Coll. and Mag.
 Cox, Alexander Ranken, Asst. Coll. and Mag.

NATIVE CIVIL SERVANTS (Appointed under 33 Vic., cap. 2, sec. 6).

1882.

Kellakka Covilagam Manavedan Raja, Dist. and Sess. Judge.

1889.

Perungavur Rajagopala Chariyar, C.I.E., *Diwan Bahadur*, Dewan of Travancore.

Bracken, Geoffrey Thomas Hirst, Asst. Coll. and Mag.
 Sykes, Maurice Gaskell, Asst. Coll. and Mag.
 Ellis, Robert Hawkes, Asst. Coll. and Mag.
 Fowler, John Charles Hill, Asst. Coll. and Mag.
 Crofton, Charles D'Arcy, Asst. Coll. and Mag.

Pandurang Rao, Vombatkere, Asst. Coll. and Mag.
 Thomas, Edward Francis, Asst. Coll. and Mag.
 Slater, Samuel Henry, Asst. Coll. and Mag.
 Pate, Henry Reginald, Spl. Asst. Coll. and Mag.
 Stodart, James Carlyle, Asst. Coll. and Mag.

1905.

Brackenbury, Cecil Fabian, Asst. Coll. and Mag.
 Gwynn, John Tudor, Asst. Coll. and Mag., and Spl. Asst. Settl. Officer.
 Hall, John Frederick, Asst. Coll. and Mag.
 Burn, Sydney, Asst. Coll. and Mag.
 Henderson, Charles Alexander, Asst. Coll. and Mag.
 Tampoe, Alfred McGowan Kumaraswami, Asst. Coll. and Mag.

1906.

Jolly, Leonard John Parker, Asst. Coll. and Mag.
 Gray, John, Asst. Coll. and Mag.
 Glasson, John Wharton, Asst. Coll. and Mag.
 Guppy, Robert Florian Bernard Lechmere, Asst. Coll. and Mag.

1907.

Duff, Archibald Craigmile, Asst. Coll. and Mag.
 Austin, Charles Greenaway, Asst. Coll. and Mag.
 Matheson, Duncan Royston, Asst. Coll. and Mag.
 Smith, James Ironside, Asst. Coll. and Mag.
 Macqueen, Percy, Asst. Coll. and Mag.

1908.

Watson, Harold Argyll, Asst. Coll. and Mag.
 Boag, George Townsend, Asst. Coll. and Mag.
 Shield, Henry Sopwith, Asst. Coll. and Mag.
 Fodd, Arthur Henry Ashworth, Asst. Coll. and Mag.
 Tasker, Theodore James, Asst. Coll. and Mag.
 Krishnamma, John Ratnam, Asst. Coll. and Mag.

MADRAS CIVIL ANNUITANTS.

Appd.	Ann.	Name.	Appd.	Ann.	Name.
1865	1906	Arundel, Sir A. T., K.C.S.I.	1875	1905	Martindale, Sir A. H. T., K.C.S.I.
1848	1876	Banbury, G.	1852	1880	Master, J. H.
1881	1907	Bell, M. D.	1845	1872	Master, R. E.
1862	1895	Best, J. W.	1848	1875	Morris, H.
1864	1800	Bird, C. A.	1879	1905	Mullaly, C. M.
1863	1893	Bliss, Sir H. W., K.C.I.E.	1882	1908	Murdoch, D. D.
1862	1887	Brandt, F.	1869	1904	Nicholson, Sir F. A., K.C.I.E.
1877	1909	Brodie, V. A.	1875	1902	O'Farrell, H. H.
1864	1889	Burrows, L. R.	1862	1888	Pennington, J. B.
1855	1882	Carr-Gomm, F. C.	1856	1884	Plumer, C. G.
1871	1906	Cox, A. F., C.S.I.	1862	1897	Price, Sir J. F., K.C.S.I.
1863	1898	Crole, C. S., C.I.E.	1851	1881	Puckle, R. K., C.I.E.
1852	1884	Davidson, R., C.S.I.	1875	1900	Rees, J. D., C.I.E., C.V.O., M.P.
1881	1908	Dance, G. W.	1855	1886	Reid, J. W.
1877	1903	Dumergue, J. W. F.	1863	1884	Roupell, N. A.
1883	1908	Elwin, E. A.	1877	1904	Russell, S.
1868	1896	Farmer, H. R.	1872	1897	Sewell, E. J.
1850	1882	Forbes, L.	1860	1891	Sewell, H.
1863	1894	Galton, C. A.	1858	1894	Sewell, R.
1864	1896	Gibson, E.	1878	1908	Sim, H. A., C.I.E.
1863	1888	Glenny, W. H.	1803	1884	Spedding, J. B.
1853	1888	Goldingham, J. D.	1871	1908	Stokes, Sir G., K.C.S.I.
1862	1887	Gordon, H. P.	1863	1893	Stokes, Sir H. E., K.C.S.I.
1863	1899	Grahame, W. F.	1860	1889	Stokes, H. J.
1864	1892	Happell, W. A.	1863	1884	Stuart, A. J.
1880	1905	Hewetson, J.	1864	1899	Sturrock, J., C.I.E.
1876	1903	Higgins, A. W. B.	1849	1874	Swinton, R. B.
1877	1902	Holmes, W. C.	1879	1906	Tate, A. C.
1860	1800	Horsfall, J. G., C.I.E.	1855	1889	Thomas, H. S.
1863	1888	Hughesdon, J. C.	1871	1905	Thomson, Sir J., K.C.S.I.
1857	1893	Hutchins, Sir P. P., K.C.S.I.	1875	1902	Thorburn, W. M.
1863	1891	Irvine, G. D.	1875	1901	Tremenheere, J. H. A.
1867	1893	Johnson, E. C.	1864	1895	Turner, E.
1863	1889	Kelsall, J.	1864	1890	Turner, H. G.
1855	1880	Kindersley, F. M.	1870	1897	Underwood, W. G.
1867	1894	Kough, C.	1842	1872	Walhouse, M. J.
1864	1890	Lee-Warner, John.	1857	1887	Webster, E. F., C.I.E.
1895	1900	Le Fanu, W. J. H.	1807	1896	Weir, T.
1863	1890	Lister, A. L.	1868	1893	Weld, M. R.
1862	1888	Logan, W.	1876	1901	Welsh, W. H.
1863	1891	McCarthy, S. T.	1863	1884	Wigram, H.
1855	1882	Macgregor, A.	1803	1893	Wilkinson, F. H.
1869	1904	Mackenzie, G. T.	1869	1868	Willock, W. A.
1895	1895	Maclean, C. D.	1860	1902	Winterbotham, Sir H. M., K.C.S.I.
1880	1905	Macleod, B.	1873	1898	Wynne, S. H.

INVALID AND REDUCED PENSIONS.

1867	1887	Cumming, C. L. B.	1868	1885	McIver, Sir L., Bart., M.P.
1877	1886	Frazer, R. W.	1857	1879	McQuhae, W.
1891	1903	Grimley, R. F.	1855	1895	Nisbet, W.
1876	1900	Horsfall, T. M.	1862	1874	Roberts, P. L.
1857	1870	Hutchins, A. R.	1855	1877	Sharpe, G. R.
1856	1867	Kerr, W. H.	1889	1908	Slight, A. M.
1863	1892	Knox, H. T.	1864	1906	Thompson, A.
1862	1872	Lilly, W. S.	1863	1883	Wallace, J.
1893	1909	Lys, W.	1877	1903	Wolfe-Murray, F. D'A. O.
1867	1885	Mulvey, T. J.			

JUDICIAL DEPARTMENT.

HIGH COURT OF JUDICATURE.

ESTABLISHED 1862.

Chief Justice—Sir Charles Arnold White.

Puisne Judges—Sir R. S. Benson; J. E. P. Wallis; L. C. Miller; J. H. Munro; C. Sankarar Nair, C.I.E.; Abdur Rahim.

LAW OFFICERS.

Advocate General—P. S. Sivaswami Aiyar, C.I.E.

Government Solicitor—W. O. David.

Crown and Public Prosecutor—J. Adam.

Administrator-General and Official Trustee—N. Subramaniam, Diwan Bahadur.

OFFICERS OF THE HIGH COURT.

Registrar—J. T. Gillespie.

ORIGINAL SIDE.

APPELLATE SIDE.

Deputy Registrar—J. R. Atkinson.

Deputy Registrar—A. Davies.

Sheriff of Madras—W. D. Smith.

INDIAN CIVIL SERVICE.—JUDICIAL BRANCH.

DISTRICT AND SESSIONS JUDGES.

F. H. Hammett.
R. D. Broadfoot.
H. Moberly.
K. C. Manavedan Raja.
A. F. Pinhey.
H. O. D. Harding.

A. T. Forbes.
W. B. Ayling.
A. C. Dutt.
V. Venugopal Chetti.
E. B. Elwin.
C. G. Spencer.

A. L. Hannay.
E. L. Vaughan.
W. W. Philips.
W. Francis.
F. D. P. Oldfield.

ADDITIONAL SESSIONS JUDGE, THE NILGIRIS.

J. H. Robertson.

MADRAS CITY CIVIL COURT.

Judge—C. V. Kumaraswami Sastri

SMALL CAUSE COURT, MADRAS.

Chief Judge—J. H. Bakewell.

Judges—C. Krishnan, Sir V. C. Desikacharyar.

Registrar—F. B. Lavery.

PRESIDENCY MAGISTRATES, MADRAS.

Chief Presidency Magistrate—F. D. Bird.

Second Presidency Magistrate—J. R. Coombes.

Third Presidency Magistrate—P. Rajaratna Mudaliyar.

Fourth Presidency Magistrate—Mir Sultan Muhi-ud-din, Sahib Bahadur.

PROVINCIAL CIVIL SERVICE.—JUDICIAL BRANCH.

DISTRICT AND SESSIONS JUDGES.

T. M. Rangachariyar, Diwan Bahadur.

M. O. Parthasarathi Aiyangar, Diwan Bahadur.

Y. Janakiramayya Pantulu.

SUBORDINATE JUDGES.

2nd Grade—continued.

1st Grade.
T. T. Rangachariyar.
C. K. Srinwasa Rao.
M. Mandappa Bangera.

2nd Grade.

T. Sadasiva Aiyar.
J. C. Fernandez.
T. Kulu Eradi.

V. Swaminatha Aiyar.
V. Subramanyam Pantulu.
T. V. Anantan Nayar.
N. Lakshmana Rao Pantulu.

3rd Grade.

S. Ramaswami Aiyangar.
D. Venkoba Rao Pantulu.

3rd Grade—continued.

K. Ramanatha Aiyar.
D. Raghavendra Rao Pantulu.
S. Doraswami Aiyar.
V. K. Desikachariyar.
A. Raghunatha Rao Pantulu.
K. Imbichunni Nayar.
A. N. Anantarama Aiyar.
V. Narayanaswami Aiyar.

LAND REVENUE AND GENERAL ADMINISTRATION.

BOARD OF REVENUE.

First Member and Commr. of Salt, Abkari and Separate Revenue—J. N. Atkinson, C.S.I.
Second Member and Commr. of Revenue Settlement, Survey, Land Records and Agriculture—C. J. Weir.
Third Member and Commr. of Land Revenue—A. E. C. Stuart.
Fourth Member and Commr. of Revenue Settlement, Survey, Land Records and Agriculture—J. Twigg.

Secretary to Commrs. of Land Revenue—A. R. Loftus-Tottenham.
Asst. Secretary to Commrs. of Land Revenue—S. Swaminatha Aiyar, *Diwan Bahadur*.
Secretary to the Commr. of Salt, Abkari and Separate Revenue—H. A. B. Vernon.
Asst. Secretary—R. G. A. Thomson.
Secretary to the Commr. of Revenue Settlement, Survey, Land Records and Agri.—L. D. Swamikannu Pillai, *Diwan Bahadur*.

COLLECTORS AND DISTRICT MAGISTRATES.

W. O. Horne.
 R. H. Shipley.
 R. Morris.
 R. B. Clegg.
 L. M. Wyuch, C.I.E.
 R. C. C. Carr.
 A. Butterworth.
 R. H. Campbell.
 N. S. Brodie.
 J. G. D. Partridge.

L. E. Buckley.
 J. A. Cumming.
 E. Scott.
 L. Davidson.
 F. C. Parsons.
 H. F. W. Gillman.
 J. H. Robertson.
 J. P. Bedford.
 W. Francis.
 R. Ramachandra Rao.

Muhammad Kadir Navar
 Khan Sahib, Khan Bahadur.
 P. Rajagopala Chariyar,
 C.I.E., *Diwan Bahadur*.
 Muhammad Aziz-ud-din
 Hussain Sahib Bahadur,
 Khan Bahadur.
 P. S. P. Rice.
 R. A. Graham.

SUB-COLLECTORS AND JOINT MAGISTRATES.

M. J. Murphy.
 A. R. Knapp.
 A. L. Hannay.
 E. L. R. Thornton.
 A. R. Cumming.

L. G. Moore.
 M. Ghose.
 S. W. G. I. MacIver.
 M. Young.
 J. W. Hughes.

S. G. Roberts.
 J. J. Cotton.
 A. L. Vibert.
 N. Macmichael.
 R. F. Austin.

HEAD ASSISTANT COLLECTORS AND MAGISTRATES.

J. G. Burn.
 A. Edgington.
 F. A. Coleridge.
 P. Kershapp.
 J. F. Bryant.
 R. B. Wood.
 P. A. Booty.

A. R. Banerji.
 R. W. d'E. Ashe.
 J. M. Turing.
 E. H. Wallace.
 H. G. Stokes.
 H. L. Braidwood.
 D. G. Waller.

E. W. Legh.
 C. T. H. Johnson.
 B. C. Smith.
 A. F. G. Moscardi.
 F. J. Richards.
 H. R. Bardswell.
 F. R. Hemingway.

ASSISTANT COLLECTORS AND MAGISTRATES.

T. E. Moir.
 G. H. B. Jackson.
 H. D'A. C. Reilly.
 E. A. Davis.
 E. Pakenham Walsh.
 R. Narayana Aiyar.
 J. C. Molony.
 R. F. L. Whitty.
 J. R. Huggins.
 C. W. E. Cotton.
 D. T. Chadwick.
 J. N. Roy.
 H. H. Burditt.
 P. C. Dutt.
 R. W. Davies.
 W. G. McFarland.
 J. K. Lancashire.
 C. A. Souter.
 C. G. Mackay.
 H. T. Reilly.
 W. A. Doig.

F. W. R. Robertson.
 H. H. F. M. Tyler.
 H. G. Gharpurey.
 A. Fotheringham.
 A. R. Cox.
 G. A. D. Stuart.
 F. Noyce.
 J. W. Bhore.
 M. G. Sykes.
 R. H. Ellis.
 V. Pandurang Rao.
 E. F. Thomas.
 G. T. H. Bracken.
 C. D'A. Crofton.
 H. R. Pate.
 S. H. Slater.
 R. A. Jenkins.
 J. C. H. Fowler.
 C. F. Brackenbury.
 J. T. Gwynn.
 J. F. Hall.

S. Burn.
 A. McG. Kumaraswami
 Tampoe.
 J. C. Stodart.
 C. A. Henderson.
 L. J. P. Jolly.
 J. Gray.
 J. W. Glasson.
 R. F. B. L. Guppy.
 C. G. Austin.
 D. R. Matheson.
 A. C. Duff.
 J. I. Smith.
 P. Macqueen.
 H. A. Watson.
 G. T. Boag.
 H. S. Shield.
 A. H. A. Todd.
 T. J. Tasker.
 J. R. Krishnamaya.

LAND REVENUE AND GENERAL ADMINISTRATION—continued.

PROVINCIAL CIVIL SERVICE.—EXECUTIVE BRANCH.

COLLECTORS AND DISTRICT MAGISTRATES.

R. Ramachandra Rao.
 Muhammad Aziz-ud-din Hussain, Sahib
 Bahadur, Khan Bahadur.

Muhammad Kadir Navaz, Khan Bahadur.

DEPUTY COLLECTORS.

1st Grade.
 W. C. McMurray.
 T. Rama Rao, *Rao Bahadur*.
 S. Venkataramas Nayudu, *Diwan Bahadur*.
 S. Swaminatha Aiyar, *Diwan Bahadur*.

2nd Grade.
 J. T. Lever.
 E. Srinivasa Chari.
 T. Sundara Rao.
 T. Gopalan Nayyar.
 E. A. Smith.

3rd Grade.
 P. Krishna Rao.
 Charles Gahan.

3rd Grade—continued.
 S. Annaswami Aiyar.
 P. Rajaratna Mudaiyar.
 M. Ravi Varma Raja.
 C. J. M. Blake.
 T. Raghavayya, *Rao Sahib*.
 S. M. Vapuchi Maricayar Usman, *Sahib Bahadur*.
 V. Parthasaradhi Chetti.
 P. Sita Rao Pantulu.
 J. Ramayya Pantulu.
 Muhammad Sufdar Hussain, *Khan Bahadur*.
 P. Duraiswami Aiyangar.
 P. Sivarama Aiyar.
 A. Ramacha Nedungadi.

REVENUE SETTLEMENT, SURVEY, LAND RECORDS AND AGRICULTURE.

Commissioner of Revenue Settlement, Survey, Land Records and Agriculture—J. N. Atkinson, C.S.I.
Secretary—L. D. Swamikannu Pillai, *Rao Bahadur*.

DEPUTY COMMISSIONERS OF REVENUE SETTLEMENT.

1st Grade.
 (Vacant.)

2nd Grade.
 (Vacant.)

ASSISTANT COMMISSIONER.

D. Krishnayya.

SPECIAL SETTLEMENT OFFICERS.

G. F. Paddison.
 T. E. Moir.

D. T. Chadwick.
 J. K. Lancashire.

G. A. D. Stuart.

SPECIAL ASSISTANT SETTLEMENT OFFICERS.

R. W. Davies, J. T. Gwynn.

Director of Agriculture—M. E. Couchman.
Dy. Directors of Agriculture—R. W. B. C. Wood,
 H. C. Sampson.
Principal, Agricultural College and Research Institute, and Superintendent, Central Farm—
 C. J. W. Shepperson.

Agricultural Chemist—W. H. Harrison.
Government Botanist—C. A. Barber.
Director of Land Records—N. E. Marjoribanks.
Director of Industries—A. Chatterton.

CIVIL VETERINARY DEPARTMENT.

Superintendent, and Principal, Madras Veterinary College—Lieut.-Col. W. D. Gunn, I.C.V.D.
2nd Superintendent—D. A. D. Aitchison, I.C.V.D.

REVENUE SURVEY DEPARTMENT.

Director—D. G. Hatchell.

DEPUTY DIRECTORS.

1st Class.
 J. C. C. MacHutchin.

2nd Class.
 W. A. Hasted.
 H. S. Mullins.

3rd Class.
 R. H. L. Lushington.
 M. Ramaswami Nayudu,
Diwan Bahadur.

4th Class.
 P. R. Narayana Aiyar

PUBLIC WORKS DEPARTMENT.

(For SECRETARIAT, see page 87.)

ENGINEERING ESTABLISHMENT.

CHIEF ENGINEERS.

1st Class.
Wilson, F. J.*2nd Class.*
Smith, C. A.

SUPERINTENDING ENGINEERS.

1st Class.
O'Connell, H. H.
Clerk, H. E.*2nd Class.*
Pears, S. D.*3rd Class.*
Mackenzie, A. T.
Allen, P. R.

EXECUTIVE ENGINEER CLASS.

Medlicott, J. H.
Handcock, G. F.
Ellis, Lt.-Col. W. M., R.E.
Ingles, J.
Wood, C. W.
Murray, S. B.
Langston, A. C.
Wickham, L. L.
Smyth, T. W. S.
Loam, M.Mildred, C.
Romilly, A. G.
Wilson, J. S.
Howley, W. J. J.
Reid, R. N. H.
Marshall, D.
Hutton, W.
Morin, A. H.
Lacey, J. M.Venkatarama Aiyar, L. D.
Lutman, J. B.
Brown, M.
Mullings, C. T.
Molesworth, W. G.
Rama Aiyar, G. S.
Arogyaswami Mudaliyar, R. N.
Stoney, R. F.
Formby, R. W.
Peddie, C.
Laurie, A. S.Subrahmanya Aiyar, S.A., *Rai Sahib.*
Keeling, H. T.
Srinivasa Aiyangar, R.A., *Rai Sahib.*de Chazal, A. R.
Ramalinga Aiyar, A.V., *Rao Sahib.*
Kharegat, M. R.
Hawkins, P.

ASSISTANT ENGINEER CLASS.

Srinivasa Aiyangar, R., *Rai Sahib.*
Venkatarama Aiyar, G. R.
Lucas, P. N. A.
Greg, L. H.
Bushell, C. L.Morgan, F. E.
Ferns, A. E.
Dawson, H. F.
Walsh, E. W. P.
Shore, H. A.
Hart, V.Robert, A. W.
Tressler, K.
Theodore, B.
Nicholson, H. L.
Clift, F. C. L.
Lace, E. W.

PROVINCIAL ENGINEERS.

Executive Engineer (2nd Grade)—Krishnamachariyar, S., *Rao Sahib.**Assistant Engineer*—Cornwell, F. W.*Electrical Inspector*—O'Reilly, J. J.

ACCOUNTS BRANCH.

Examiners—Wright, A. L., Balarama Aiyar, K., Fink, C. C.*Deputy Examiner*—O'Connor, R. A.

SANITARY ENGINEERS TO GOVERNMENT.

Sanitary Engr.—Hutton, W.*Asst. Sanitary Engrs.*—Morgan, F. E., Nowroji Hormusji.

POLITICAL DEPARTMENT.

Chief Secy. to Government, Political Department—H. Bradley, C.S.I.
Under Secy. to Government, Political Department—F. B. Evans.
Political Agent for Banganapalle—W. O. Horne.
Political Agent for the French Settlement of Karikal—J. P. Bedford.
Political Agent for the French Settlement of Mahé—L. Davidson.
Political Agent for the French Settlements, and Political Agent for Pondicherry—A. R. Knapp (*Offg.*)
Special Agent, French Settlements, and Political Agent for Pondicherry—A. R. Knapp (*Offg.*)
Political Agent, Pudukkottai—A. Butterworth.
Political Agent, Sandūr—F. C. Parsons.
Political Agent for Yanam—J. A. Cumming.
Resident, Travancore and Cochin—J. Andrew.
Assistant ditto—Capt. W. M. Fenning, I.A.
H.M.'s Consul, Pondicherry and Karikal—Lt.-Col. A. de C. Rennick, I.A.

EDUCATIONAL DEPARTMENT.

Director of Public Instruction—A. G. Bourne, C.I.E., D.Sc., F.R.S.

Name.	Appointment.
INDIAN EDUCATIONAL SERVICE.	
T. T. Logan, B.A. ...	Inspector of Schools.
J. H. Stone, M.A. ...	Principal and Professor of English, Presidency College.
A. Chatterton, B.Sc. ...	<i>Director of Industries.</i>
E. W. Middlemast, M.A. ...	Inspector of European and Training Schools.
R. L. Jones, M.A. ...	Professor of Physics, Presidency College.
A. A. Hall, M.A. ...	Principal, Teachers' College, Saidapet.
H. J. Allen, M.A. ...	Professor of History, Presidency College.
H. S. Duncan, M.A. ...	Inspector of Schools.
J. M. Hunter, M.A. ...	Principal, Rajahmundry College.
R. Littlehailes ...	Professor of Mathematics, Presidency College.
A. I. Mayhew, M.A. ...	Deputy Director of Public Instruction.
P. F. Fyson, B.A. ...	Professor of Biology, Presidency College.
P. P. Braithwaite, B.A. ...	Inspector of Schools.
T. O. Hodges ...	Inspector of Schools.
W. E. Smith, M.A. ...	Principal, Kumbakonam College.
C. L. Cartwright ...	Professor of Chemistry, Presidency College.
W. S. Hadaway ...	Professor of Mechanical Engineering, College of Engineering.
R. G. Grieve, M.A. ...	Superintendent, School of Arts.
Miss A. M. C. Arnold ...	Vice-Principal, Teachers' College, Saidapet.
	First Inspectress of Girls' Schools.

PROVINCIAL EDUCATIONAL SERVICE.

<i>1st Grade.</i>	
B. Hanumanta Rao, B.A. ...	Professor of Mathematics, College of Engineering.
L. C. Williams Pillai, B.A. ...	Inspector of Schools.
H. Malim, M.A. ...	Principal, Mangalore College.
<i>2nd Grade.</i>	
M. Rangachariyar, M.A., <i>Rao Bahadur</i> ...	Professor of Logic and Moral Philosophy, Presidency College.
B. O. Reynolds ...	Professor of Sanskrit and Comparative Philology, Presidency College.
	Instructor in Engineering, College of Engineering, Madras.
<i>3rd Grade.</i>	
K. Ramunni Menon, B.A. ...	Senior Assistant Professor, Presidency College.
S. Subrahmanya Aiyar, B.A. ...	First Assistant, Teachers' College, Saidapet.
C. W. Moss, M.A. ...	Headmaster, Madrasa-i-Azam.

EDUCATIONAL DEPARTMENT—continued.

Registrar of the University of Madras—F. Dewsbury, B.A., LL.B.
MADRAS MEDICAL COLLEGE—(See MEDICAL DEPARTMENT, page 98.)

LAW COLLEGE.

Principal and Senior Professor—R. A. Nelson, M.A., LL.M.
Junior Professor—C. E. Odgers, M.A., B.C.L.

COLLEGE OF ENGINEERING.

Principal—W. H. James, B.Sc.
Professor of Civil Engineering—A. Chatterton, B.Sc.
Professor of Mechanical Engineering—C. L. Cartwright.
(For other Professors see Provincial Educational Service, page 96.)

ECCLESIASTICAL ESTABLISHMENT.

SEE OF MADRAS.

The Right Rev. H. Whitehead, D.D. Lord Bishop of Madras.
The Ven. H. B. Hyde, M.A. Archdeacon and Commissary of the Diocese.
Rev. L. E. Cox, B.A. Domestic Chaplain to the Lord Bishop.
F. Rowlandson, B.A., LL.B. Registrar of the Diocese and Secretary to the Lord Bishop.

CHURCH OF ENGLAND.

Senior Chaplains.

Hyde, H. B., M.A.
Brittain, A. H. B., M.A.
Barry, W. G., A.K.C.
Sharp, A. A., M.A.
Breay, C. F., M.A.
Bull, E.
Stanley, A. E., B.A.
Cox, L. E., B.A.

Junior Chaplains.

Giles, C. D., M.A.
Welchman, R. H., M.A.
Lys, A. FitzH.
Hatchell, C. F. W., M.A.
Muspratt, W., M.A.
Heycock, F. W., M.A.

Junior Chaplains—continued.

Nuttall, F., M.A.
Creak, E. H., M.A.
Morton, B. M., M.A., B.Sc.
Flynn, H. H., A.K.C.
Stone, H. C. B., M.A.
Markby, F. E., M.A.
Lowsley, W. A., M.A.
Jervis, E. O., M.A.
Piers, S. O., M.A.
Parker, W. A. H., M.A.
Bridge, H. N., M.A.
Atkins, H. E. M., B.A.
Proctor, F. O., M.A.
Rintoul, C. R., M.A.
Wright, G. A. A., M.A.
Sell, C. E., B.A.
Smith, G. C. A., B.A.

CHURCH OF SCOTLAND.

Senior Chaplains.

Stevenson, R. H., M.A.
Heron, J., M.A., B.D.

Junior Chaplains.

Philip, J. G.

POLICE DEPARTMENT.

Inspector-General—D. W. G. Cowie.

Deputy Inspectors-General—1st Grade, H. G. Young. 2nd Grade, H. D. Robertson, H. F. Wilkieson, C. D. J. Carmichael, C. G. W. Clogstoun.

Assistant Inspector-General—I. E. David.

Personal Assistant to Deputy Inspector-General—J. T. W. Filson.

Commissioner for the Town of Madras—H. F. Wilkieson.

Deputy Commissioners for the Town of Madras—F. A. Dene, C. L. Bidie.

SUPERINTENDENTS.

1st Grade.
F. S. Mullaly.

2nd Grade.

H. E. Sullivan.
A. C. S. West.
J. E. H. Hasted.
F. E. C. Carr.
B. L. Cumberland.

3rd Grade.

P. B. Thomas.
B. C. Leggatt.
N. E. Q. Mainwaring.
F. A. Dene.
W. E. Lonsdale.
C. L. Bidie.
F. Armitage.
R. M. Powell.
R. J. M. Mayne.

POLICE DEPARTMENT—continued.

DISTRICT SUPERINTENDENTS—continued.

4th Grade.

P. Hannyngton.
G. W. Lane.
C. B. N. Pelly.
C. C. Longden.
P. P. Sweeting.
F. B. M. Cardozo.
A. A. Gover.

4th Grade—continued.

P. S. Srinivasa Chari,
Dawan Bahadur.
I. E. David.

5th Grade.

D. L. McCarrison.
F. S. S. George.

5th Grade—continued.

F. A. Hamilton.
F. E. Coningham.
H. F. T. Phillips.
Arni Subba Rao.
Mir Siraj-ud-din, Sahib
Bahadur.
H. R. G. Hasted.

ASSISTANT SUPERINTENDENTS, 1st Grade.

E. T. H. Stevenson.
G. W. Deane.
S. F. Chetham.
T. W. Blackstone.
G. H. Bernays.

J. T. W. Filson.
B. Swire.
J. Moore.
M. E. A. Anderson.
D. Squire.

E. H. Jones.
H. E. Williams.
E. B. Loveluck.
C. McAtkinson.

Deputy Superintendent of Police—A. Krishnaswami Aiyar.
Inspector of Steam-Boilers, Prime-Movers, and Factories—H. T. Walters.

FOREST DEPARTMENT.

CONSERVATORS.

1st Grade.
C. E. Brasier.

2nd Grade.
A. W. Lushington.

3rd Grade.
F. A. Lodge.

DEPUTY CONSERVATORS.

T. P. Peake.
J. S. Battie.
P. M. Lushington.
E. R. Murray.
C. D'A. McArthy.
C. du Pre Thornton.
A. B. Jackson.

C. M. Hodgson.
G. F. F. Foulkes.
H. B. Bryant.
F. C. L. Cowley-Brown.
H. A. Latham.
S. Cox.
H. F. A. Wood.

H. Tireman.
C. E. C. Fischer.
H. FitzG. Arbuthnot.
J. S. Scot.
B. H. Barlow-Poole.
R. D. Richmond.

ASSISTANT CONSERVATORS.

C. B. Dawson. | H. C. Bennett. | D. T. Barry. | B. F. Rigold.

SUPERNUMERARY EXTRA DEPUTY CONSERVATOR, 2nd Grade.

M. Muttanna, Rai Bahadur.

MEDICAL DEPARTMENT.

OFFICERS OF THE INDIAN MEDICAL SERVICE IN CIVIL EMPLOY.

Name.	Appointment.
Surgeon-General P. H. Benson, M.B.	Surgeon-General with the Government of Madras.
Capt. W. C. Long	Personal Assistant to ditto.
Lt.-Col. H. Thomson, M.B.	Sanitary Commissioner.
Capt. S. R. Christophers, M.B.	Superintendent, the King Institute of Preventive Medicine (sub. pro tem.).
Capt. W. A. Justice, M.B.	Depy. Sanitary Commr. and Insp. of Vaccination.
Capt. T. S. Ross	Health Officer, Madras Municipality.
Major J. W. Cornwall, M.D.	Director, Pasteur Institute of S. India, Coonoor.

MEDICAL DEPARTMENT—continued.

OFFICERS OF THE INDIAN MEDICAL SERVICE IN CIVIL EMPLOY—continued.

Name.	Appointment.
PRESIDENCY HOSPITALS.	
Lt.-Col. W. B. Browning, M.D., C.I.E. ...	Principal, Medical College, and Senior Medical Officer, General Hospital.
Major P. C. Gabbett ...	Professor of Surgery, Medical College, and First Surgeon, General Hospital.
Lt.-Col. F. J. Crawford, M.D. ...	Professor of Anatomy, Medical College, Second Surgeon, General Hospital, Port and Marine Surgeon.
Capt. H. Kirkpatrick, M.B. ...	Professor of Pathology, Medical College, and Third Physician (Joint Resident Medical Officer), General Hospital.
Major W. J. Niblock, M.B. ...	Professor of Biology, Medical College, and Third Surgeon, General Hospital.
Capt. T. H. Symons ...	Professor of Materia Medica, Medical College, and Fourth Physician, General Hospital.
Capt. E. W. Browne ...	Resident Medical Officer, General Hospital, and Professor of Hygiene and Bacteriology, Medical College.
Major R. H. Elliot, M.D. ...	Professor of Ophthalmology, Medical College, and Superintendent, Ophthalmic Hospital.
Lt.-Col. J. L. Van Geyzel, M.B. ...	Professor of Chemistry, Medical College, and Chemical Examiner.
Major G. G. Giffard ...	Professor of Midwifery, Medical College, and Superintendent, Government Maternity Hospital.
Capt. Satis Bose, M.B. ...	Asst. Superintendent, Government Maternity Hospital.
Major R. Bryson ...	Superintendent, Lunatic Asylum, and Lecturer on Mental Diseases, Medical College.
Capt. F. F. Elwes, M.B. ...	Surgeon to His Excellency the Governor.

PRESIDENCY SURGEONS.

Lt.-Col. F. C. Reeves ...	Surgeon, 1st District, and Medical Inspector of Emigrants.
Lt.-Col. R. Robertson, M.B. ...	Professor of Medicine, Medical College, First Physician, General Hospital, and Surgeon, 2nd District.
Major C. Donovan, M.D. ...	Professor of Physiology, Medical College, Second Physician, General Hospital, and Surgeon, 3rd District.
Major C. H. L. Palk, M.B. ...	Professor of Medical Jurisprudence, Medical College, and Surgeon, 4th District.

DISTRICT MEDICAL AND SANITARY OFFICERS.

1st Class Stations.	2nd Class Mofussil Stations—continued.	2nd Class Mofussil Stations—continued.
Majors.	Majors.	Captains—continued.
E. H. Wright.	W. J. Niblock, M.B.	M. N. Chaudhuri, M.B.
R. K. Mitter, M.B.	H. St. J. Fraser.	A. Chalmers, M.B.
T. H. Foulkes.	E. M. Illington.	T. W. Harley, M.B.
W. Molesworth, M.B.	C. G. Webster.	R. D. Willcocks, M.B.
T. E. Watson, M.B.	R. Bryson.	J. W. Illius.
	C. B. Harrison, M.B.	Dewan Ganpat Rai.
	A. Miller, M.B.	
2nd Class Mofussil Stations.	Captains.	Uncovenanted Medical Officers.
Lieut.-Colonels.	P. Piaraylal Atal.	N. Muhammad Usman, <i>Sahib</i>
S. C. Sarkies.	F. D. S. Fayrer.	<i>Bahadur, Khan Sahib.</i>
J. C. Marsden.	D. C. Kemp.	E. L. Chalke, M.D.
F. C. Pereira, M.B.	W. H. Tucker.	C. A. Lafrenais.
		A. P. Fernandez.

Medical Officer on Plague Duty—Senior Asst. Surg. and Capt. R. C. D. Prince.

FINANCIAL DEPARTMENT.

Accountant-General and Commissioner of Paper Currency—A. M. Brigstocke (Offg.).
Deputy Accountant-General—J. F. Graham.
Assistant Accountants-General and Inspectors of Local Fund Accounts—C. F. Cowie.
H. Bhimasena Rao, C. O. Slacke.
Chief Superintendents—F. L. Carvalho, E. S. Hensman.

JAIL DEPARTMENT.

Inspector-General of Prisons—Lieut.-Col. R. J. Macnamara, I.M.S.

Superintendents of Central Jails.—1st Class: E. H. Gadsden (Coimbatore), R. L. Shubrick (Trichinopoly), G. Cloney (Rajahmundry), Capt. J. P. Cameron, I.M.S. (Madras), J. E. Young (Vellore). 2nd Class: W. Chamier (Cannanore), Capt. J. J. Robb, I.M.S. (Bellary), S. W. Upshon (Salem).

POST OFFICE DEPARTMENT.

Postmaster-General, Madras—C. H. Harrison.
Deputy Postmaster-General, Madras—G. W. Stanyon.
Presidency Postmas—M. E. Monks.
Superintendent of Post Offices—G. R. Peter.

TELEGRAPH DEPARTMENT.

MADRAS DIVISION.	Superintendent—G. W. Talbot.
SOUTH INDIAN DIVISION.	" M. J. O'Connell.
MADRAS OFFICE.	" I. C. Thomas.
SOUTHERN MAHRATTA AND	
MYSORE DIVISION.	" J. D. Macrae.
EAST COAST DIVISION.	" H. C. A. Goodall.

CUSTOMS DEPARTMENT.

Collector of Customs.—C. G. Todhunter.
Asst. Collector of Customs—A. Wolferstan.
Superintendent of Statistics—A. S. Kearns.
Head Appraiser—T. H. Puddephatt.
2nd Appraiser—C. F. Deane.

SALT, ABKARI, AND SEPARATE REVENUE DEPARTMENT.

Commissioner of Salt, Abkari, and Separate Revenue—H. Bradley, C.S.I.
Secretary to the Commissioner—H. A. B. Vernon.
Assistant Secretary—R. G. A. Thomson.
Deputy Commissioner Northern Division—W. A. Fowler.
Deputy Commissioner, Central Division—B. McMaster.
Deputy Commissioner, Southern Division—C. B. Cotterell.
Deputy Commissioner of Abkari—E. Bennett.

ASSISTANT COMMISSIONERS OF SALT, ABKARI AND CUSTOMS DEPARTMENT.

1st Grade.	3rd Grade.	3rd Grade—continued.
F. G. Marshall.	R. W. Kite.	R. M. Thurley.
G. W. Brown.	C. V. Dalrymple-Hay.	C. E. Rhenius.
	T. R. Barter.	R. G. A. Thomson.
	C. MacK. Sherman.	R. W. B. T. Fleming.
	A. S. Kearns.	H. W. G. Wroughton.
	H. C. Sherman.	
2nd Grade.		
E. R. R. Maiuwarig.		
A. Krishnaswami Aiyangar,		
<i>Diwan Bahadur.</i>		

STAMPS AND STATIONERY AND PRINTING DEPARTMENTS.

Superintendent of Stamps and Stationery—R. C. C. Carr.
Superintendent of Government Press.—T. Fisher.

REGISTRATION DEPARTMENT.

Inspector-General of Registration—R. V. Srinivasa Aiyar, C.I.E., Diwan Bahadur.
District Registrar (First Grade)—G. Vasudeva Sastri.

MARINE DEPARTMENT.

Presidency Port Officer, Registrar of Shipping and Marine Transport Officer—Commander W. Mitchell, R.I.M.
Agent for Government Consignments and Personal Assistant to the Presidency Port Officer—T. H. Baker.

PORT OFFICERS.

1st Grade.
I. H. Baker, Madras.
H. S. Brown, Mangalore.

PORT OFFICERS.

2nd Grade.
G. Leverett, Cochin.
F. Icely, Vizagapatam.

PORT OFFICERS.

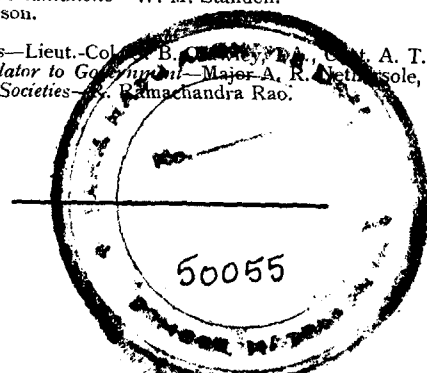
3rd Grade.
H. J. Boas, Calicut.
J. H. Batt, Cocanada.

OFFICERS LENT TO NATIVE STATES OR PUBLIC BODIES.

President of the Corporation of Madras—E. S. Lloyd.
Senior Surgeon, and Sanitary Commissioner, Mysore—Lt.-Col. J. Smyth, I.M.S.
Diwan, Cochin State—A. R. Banerji.
Chief Judge, ditto—V. Kelu Eradi.
Diwan, Pudukkottai State—S. Venkataramadas Nayudu, Diwan Bahadur.
Diwan, Travancore State—P. Rajagopala Chariyar, C.I.E., Diwan Bahadur.
Chief Justice, ditto—T. Sadasiva Aiyar.

MISCELLANEOUS APPOINTMENTS.

Director of the Kodaikanal and Madras Observatories—C. Michie Smith, B.Sc.
Asst. Director of Kodaikanal Observatory—J. Evershed.
Supt., Govt. Central Museum, and Supt. of Ethnography—E. Thurston.
Superintendent, Archaeological Survey—A. Rea.
Director of Government Cinchona Plantations—W. M. Standen.
Piscicultural Expert—H. C. Wilson.
Marine Assistant—J. Hornell.
Cantonment Magistrates, Madras—Lieut.-Col. B. C. A. T. Kirkwood, I.A.
Persian and Hindustani Translator to Government—Major A. R. Nethersole, I.A.
Registrar of Co-operative Credit Societies—R. Ramachandra Rao.



BOMBAY.

Governor—HIS EXCELLENCY SIR GEORGE SYDENHAM CLARKE,
G.C.M.G., G.C.I.E.

Took his seat 18th October, 1907.

PERSONAL STAFF.

Private Secretary—L. Robertson.

Military Secretary—Capt. J. G. Greig, 121st
Pioneers.

Aide-de-Camp—Capt. E. G. Drummond, 2nd Bn.,
4th Gurkha Rifles.

Extra Aides-de-Camp—Capt. G. A. Sullivan, 1st
Oxford Light Infantry, Lieut. C. T. Davis,
107th Pioneers, Capt. F. H. Charlton, 1st
Dragoon Guards.

Honorary Aides-de-Camp—Lieut.-Col. R. W. L.
Dunlop, commanding Bombay Volunteer Rifles,
Nawab Sidi Najaf Altkhan, alias Ibrahim
Khan of Sachin, Lieut. Shrimant Bala Sahib
Daphle of Jath.

Native Aide-de-Camp—Risaldar Bhagavan Singh,
Governor's Body Guard.

Medical Officer—H. Cogill, M.R.C.S., L.R.C.P.
Commandant of the Governor's Body Guard—
Capt. G. W. C. Lucas, 34th Cavalry.

Adjutant of the Governor's Body Guard—Lieut.
R. E. H. Griffith, 26th P.W.O. Light Cavalry.

COUNCIL.

Sir J. W. P. Muir-Mackenzie, K.C.S.I., took his seat 6 August, 1905. J. L. Jenkins, C.S.I., took his seat 11 Nov., 1907.

ADDITIONAL MEMBERS FOR MAKING LAWS AND REGULATIONS (WITH DATES OF APPOINTMENT).

The Advocate General (*ex officio*).
Gokuldas Kahandas Parekh, 12 August, 1907.*
Sir Phirozshah M. Mehta, K.C.I.E., 27 January,
1908.*

Ibrahim Rahimtoola, C.I.E., 20 December, 1907.*
Daji Abaji Khare, 13 August, 1907.*

Hari Sitaram Dikshit, 19 December, 1907.*
Chimanlal Harilal Setalvad, 1 July, 1907.*

Sir Vithaldas Damodar Thakarsi, 19 August, 1907.*
Meherbhan Narayanrao Govind, alias Baba Saheb
Ghorpade, Chief of Ichalkaranji, 21 Sep-

tember, 1907.*
M. de P. Webb, C.I.E., 6 May, 1908.*

Saiyid Zain El Edrus, 14 August, 1908.*
G. O. W. Dunn, 20 November, 1908.*
W. L. S. L. Cameron, C.S.I., 9 March, 1909.*
Shaik Sadik Ali valad Shaik Sher Ali, 24 May, 1907.

R. A. Lamb, C.I.E., 15 Jan., 1908.
Navroji Pestanji Vakil, C.I.E., Khan Bahadur,
10 March, 1908.

Sir W. C. Hughes, C.I.E., 23 April, 1908.
Sirdar Meherban Lakhamgauda Basavprabhu,
Sar Desai of Vantmuri, 14 August, 1908.

W. T. Morison, C.S.I., 31 October, 1908.
W. H. Sharp, 1 January, 1909.

C. H. Armstrong, 16 Feb., 1909.

Secretary—G. D. French.

* Date of re-appointment.

SECRETARIAT.

REVENUE, FINANCIAL, AND SEPARATE DEPARTMENTS

Chief Secretary—R. A. Lamb, C.I.E.

Under Secretary—J. E. C. Jukes, H. B. Clayton
(Offg.).

Assistant Secretary—Khan Bahadur Manekji
Kharsedji Nariman.

POLITICAL, SPECIAL, JUDICIAL, AND LEGISLATIVE DEPARTMENTS.

Secretary—H. O. Quin.

Under Secretary—J. E. B. Hotson.

Senior Assistant Secretary—W. S. Mangan.

Junior Assistant Secretary—J. Bocarro.

Remembrancer of Legal Affairs—L. C. Crump.

Assistant Remembrancer of Legal Affairs—G. D.
French.

ORIENTAL TRANSLATOR TO GOVERNMENT.
Saiyid Shams-ud-din Saiyid Mian Kadri.

GENERAL, EDUCATIONAL, MARINE AND ECCLESIASTICAL DEPARTMENTS.

Secretary—R. E. Enthoven.

Assistant Secretary—A. R. King.

PUBLIC WORKS DEPARTMENT.

General, Buildings and Roads, and Irrigation
Branches.

Secretary—W. L. S. L. Cameron, C.S.I.

Joint Secretary—A. Hill, C.I.E.

Under Secretary—R. W. Murphy.

Assistant Secretary—V. F. Barker.

Consulting Architect—

Railway Branch.

Joint Secretary—C. T. R. Scovell.

Assistant Secretary—Cyprian Noronha.

GRADATION LIST OF INDIAN CIVIL SERVANTS ON THE BOMBAY ESTABLISHMENT.

1876.
Muir-Mackenzie, Sir John William Pitt, K.C.S.I.,
Member of Governor's Council.
1877.
Younghusband, Arthur Delaval, C.S.I., Commr.
in Sind.
1878.
Drew, William Wilson, Commr.
1879.
Lamb, Richard Amphlett, C.I.E., Chief Secy.
to Govt., Rev., Fin., and Septe. Depts.
Jenkins, John Lewis, C.S.I., Member of
Governor's Council.
Beaman, Frank Clement Offley, Judge of the
High Court.
1881.
Logan, Alexander Cochrane, Commr.
Heaton, Joseph John, Judge of the High Court.
Morison, William Thomson, C.S.I., Commr.
Gibb, Malcolm Couper, Senior Collector.
1882.
Bagnell, Henry William James, Senior Collector.
Maconochie, Alexander Francis, Senior Collector.
Tucker, Alexander Lauzun Pendock, C.I.E.,
Political Resident, Persian Gulf.
1883.
Harvey, William Leatham, C.I.E., Ordinary
Member of Govr.-Genl's Council.
Gamble, Reginald Arthur, Commr., Northern
India Salt Revenue.
Lucas, Arthur, Addl. Judl. Commr. of Sind.
1884.
Khareghat, Mancherji Pestanji, Judge.
Fraser, Stuart Mitford, C.I.E., Resdt. in Mysore,
and Chief Commr. of Coorg.
Knight, Rayment, Addl. Judl. Commr. of Sind.
1885.
Barrow, Reginald Pocock, Senior Collector.
Quin, Henry Osborne, Secretary to Government,
Judicial, Political, and Special Depts.
Robertson, Benjamin, C.I.E., Secy. to Govt. of
India, Comm. and Industry Dept.
Walker, Thornton, Judge.
1886.
Carmichael, George, Senior Collr.
Bonus, Arthur Rivers, Senior Collr.
- Sheppard, William Didsbury, Municipal Commr.
for City of Bombay.
Pratt, Edward Millard, Judge.
Hervey, Hamilton Law, 1st Asst.
1887.
Tyabji, Mohsin Badr-ud-din, Judge.
Jackson, Arthur Mason Tippetts, Senior Collr.
Sladen, Joseph, Senior Collr.
Hill, Claude Hamilton Archer, C.I.E., Commr.
and Agent to the Govr., Kathiawar.
Hudson, Charles William Maitland, Senior Collr.
1888.
Curtis, George Seymour, Settlement Commr.,
Dir. of Land Records and Insp.-Gen. of
Registration, &c.
Lucas, William Henry, Junr. Collr.
Orr, James Peter, Junr. Collr.
Arthur, Sigismund Raynor, Junr. Collr.
Hayward, Maurice Henry Weston, Judge.
1889.
Du Boulay, James Houssemayne, C.I.E., Junr.
Collr.
Batchelor, Stanley Lockhart, Judge of the High
Court.
Brown, Richard Cecil, Junr. Collr.
Enthoven, Reginald Edward, Secy. to Govt.,
Genl., Edl., Marine and Eccl. Depts.
Maconochie, Evan, Pte. Secy. to H.M. the
Maharaja of Mysore.
Fry, Thomas Duncan, Judge.
1890.
Lawrence, Henry Staveley, Junr. Collr.
McNeill, James, Junr. Collr.
Fawcett, Charles Gordon Hill, Judge.
Boyd, Charles Clifford, Judge.
Pratt, Frederick Greville, Junr. Collr.
Crump, Louis Charles, Judge, and Remem-
brancer of Legal Affairs.
1891.
Seddon, Charles Norman, Settlement Commr.
Baroda.
Kincaid, Charles Augustus, Judge.
Cadell, Patrick Robert, Collr., Impl. Customs
Service.
Leggatt, Ernest Hugh Every, Judge.
Chuckerbutty, Alfred William Goodeve, Junr.
Collr.
Calcraft-Kennedy, Bennet Christian Hunting-
don, Judge.
1892.
Madgaonkar, Govind Dinanath, Judge.
Mountford, Lewis James, Junr. Collr.
Wood, Arthur Liddetter Martin, 1st Asst.
Brendon, Benjamin Adams, 1st Asst.
Swift, Latham Coddington, 1st Asst.

INDIAN CIVIL SERVANTS—continued.

1893.
Anderson, Francis Geoffrey Hartnell, 1st Asst.
de Souza, Francis Xavier, Judge.
Robertson, Laurence, Pte. Secy. to Govr.
Hatch, George Washington, 1st Asst.
Westropp, Alexander Sligo Anderson, Collr.,
Impl. Customs Service.
Rieu, Jean Louis, 1st Asst.
Clements, Ernest, Judge.
1894.
Wales, John Adolphus Gatgens, 1st Asst.
Roper, Campbell Rowley, 1st Asst.
Shepherd, Walter Curzon, 1st Asst.
Sale, Edward Little, 1st Asst.
Mead, Percy James, 1st Asst.
Keatinge, Gerald Francis, 1st Asst.
Simcox, Arthur Henry Addenbrooke, 1st Asst.
1895.
Percival, Philip Edward, 2nd Asst.
Ghosal, Jyotsnanath, 2nd Asst.
Painter, Harold Liscombe, 2nd Asst.
Varley, Frederick John, 2nd Asst.
Baker, Charles Maurice, Dy. Commr., Sind.
Edwardes, Stephen Meredith, 2nd Asst.
1896.
Rendall, Hugh Davey, Pol. Agent, and Judicial
Asst. to the Agent, Kathiawar.
Palmer, Charles Edgar, 2nd Asst.
Boyd, Frederick Kennedy, 2nd Asst.
Vernon, Charles Venables, 2nd Asst.
Monteath, George, 2nd Asst.
Tupper, John Holman Eyre, Talukdari Settl.
Officer.
1897.
Kama, Ardeshir Kaikhoshru, 2nd Asst.
Baker, William Thomas Webb, 2nd Asst.
Emanuel, Alfred Edward Lewis, Asst. Coll.
Crofton, Charles Stanhope Foster, 2nd Asst.
Wilkinson, Walter Hugh John, Foreign Dept.
Govt. of India.
Beys, Clement Ayerst, 2nd Asst.
1898.
Watson, Charles Cunningham, Foreign Dept.,
Govt. of India.
Brown, Alan Daniel, 2nd Asst.
Alcock, Wilfred Owen, Asst. Coll.
Turner, Ernest George, Asst. Coll.
Laird-MacGregor, Edwin George Lister, Asst.
Coll.
French, George Douglas, Asst. Rembr. of
Legal Affairs and Secy. to Governor's Legis.
Council.
1899.
Gubbay, Moses Mordecai Simeon, Under Secy.
Comm. and Ind. Dep., Govt. of India.
Rothfeld, Otto, Asst. Coll.
Chatfield, George Ernie, Asst. Coll.
Wild, Arthur Clement, Asst. Coll.
Murphy, Stephen James, Asst. Coll.
Campbell, Charles Stewart, Registrar Co-opera-
tive Credit Societies.
- Dutt, Charu Chandra, Asst. Coll.
Elliott, Robert Ernest Algernon, Asst. Coll.
Hudson, Walter Frank, Manager, Sind Encum-
bered Estates.
1900.
Monie, Peter William, Under Secy. to Govt.
of India, Home Dept.
Brander, James Paterson, Asst. Coll.
Blathwayt, Charles Hugh, Colonization Officer
in Sind.
Smart, Wilfrid Wilmot, Asst. Coll.
Ferrers, Vyvyan MacLeod, Asst. Coll.
Waterfield, Edward Hope, Asst. Coll.
Hoson, John Ernest Buttery, Under Secy. to
Govt., Pol., Judl., Spl. and Sep. Depts.
Thomas, George Arthur, Asst. Coll. of Customs,
Bombay.
Henderson, Claude Gordon, Asst. Coll.
Ram, Balak, Asst. Coll.
1901.
Crerar, James, Asst. Commr. in Sind.
Varley, Alec Winn, Asst. Coll.
Clayton, Hugh Byard, Offg. Under Secy. to
Govt.
Barlee, Kenneth William, Asst. Coll.
Mackie, Alfred William White, Supt. of Land
Records and Registration.
Martin, James Rea, Asst. Coll.
Moysey, Edward Luttrell, Asst. Coll.
Allison, Frederick William, Supdt., Managed
Estates, Kathiawar.
Tudor-Owen, William Courtenay, Administrator,
Palitana State.
1902.
Bell, Robert Duncan, Asst. Coll.
Jukes, John Edwin Clapham, Offg. Under Secy.
to Govt. of India, Fin. Dept.
Haigh, Percy Barnes, Asst. Coll.
Gibson, Raymond Evelyn, Supt. of Land
Records and Registration, Sind.
Scotson, John Thomas, Asst. Coll.
Monteath, John, Asst. Coll.
Ker, James Campbell, Personal Asst., Director,
Criminal Intelligence, Govt. of India.
1903.
Turner, Charles William Aldis, Asst. Coll.
Macmillan, Archibald Morven, Asst. Coll.
Bolus, Edward John, Asst. Coll.
Montgomerie, Alexander, Asst. Coll.
Cowan, George Herbert, Asst. Coll.
Kindersley, Arthur Fasken, Asst. Coll.
Kissan, Bernard William, Asst. Acct.-Gen.,
Burma.
Husbands, John Edwin, Asst. Coll.
Fox, Herbert Louis, Asst. Coll.
1904.
Graham, Lancelot, Asst. Coll.
Abdul Ali, Hamid Moizudin, Asst. Coll.
Gordon, Roland Graham, Supt. of Land Records
and Registration.
Wiles, Gilbert, Asst. Coll.
Webb, Maurice, Asst. Coll.
Garrett, Joseph Hugh, Asst. Coll.
Greer, William, Asst. Coll.
Smyth, John William, Asst. Coll.

INDIAN CIVIL SERVANTS—*continued*.

1905.
Covernton, Stephen Harris, Asst. Coll.
Broomfield, Robert Stonehouse, Asst. Coll.
Milne, Robert Blair, Asst. Coll.
Robertson, Ludovic Vander Meulen, Asst. Coll.
Kirk, Richard Thomas Francis, Asst. Coll.

1906.
Leatham, George, Asst. Coll.
Starte, Oliver Harold Baptist, Asst. Coll.
Nissim, Joseph, Asst. Coll.
Hey, Norman Heather, Asst. Coll.
Shillidy, John Armstrong, Asst. Coll.
Master, Alfred, Asst. Coll.
Sedgwick, Leonard John, Asst. Coll.
Maxwell, Reginald Maitland, Asst. Coll.

NATIVE CIVIL SERVANTS (appointed under 33 Vict., cap. 3, sec. 6).

1880.
Sorabji Padamji Pestanji, 1st Asst.
1881.
Lakshman Gopal Deshmukh, 1st Asst.
Ganpatráv Dámodar Pánse, Senior Collector.
1882.
Kharsedji Ratanji Bahmanji, Senior Collector.
1884.
Narsinghrav Bholánath Divatia, 1st Asst.

1907.
Mackenzie, Duncan George, Asst. Coll.
Ewbank, Robert Benson, Asst. Coll.
Critchley, Charles Blythe, Asst. Coll.
Pope, James Alister, Asst. Coll.
Collett, John Stratford, Asst. Coll.
Shannon, Gerald Cairns, Asst. Coll.
Hardy, Gordon Sidey, Asst. Coll.

1908.
Dalal, Ardeshir Rustonji, Asst. Coll.
Brayne, Albert Frederic Lucas, Asst. Coll.
Steward, Arthur Eric Willoughby, Asst. Coll.
Cowie, William Patrick, Asst. Coll.
Hartshorne, John Francis Byng, Asst. Coll.
Montgomery, Henry, Asst. Coll.

1885.
Dayarám Gidumal, Judge.
1888.
Jehángir Kaikhasru Navroji Kabraji, Junr. Coll.
1890.
Mirzá Abbás Ali Baig, Talukdari Settlement Officer.

BOMBAY CIVIL ANNUITANTS.

Appt.	Ann.	Name.	Appt.	Ann.	Name.
1870	1896	Acworth, H. A., C.I.E.	1869	1907	Fulton, Sir E. McG. H., C.S.I.
1876	1901	Alcock, J. B.	1864	1890	Grant, G. F. M.
1880	1909	Atkins, J. De C.	1856	1888	Grant, J. H.
1869	1906	Aston, H. F.	1851	1879	Grey, A. E. D.
1870	1895	Baines, Sir J. A., C.S.I.	1860	1897	Hamilton, T. S.
1870	1908	Batty, H.	1868	1894	Hammick, S.
1864	1890	Blathwayt, C. G.	1869	1897	Hart-Davies, T., M.P.
1854	1880	Bosanquet, T.	1857	1877	Hogg, C. M.
1865	1903	*Candy, Sir E. T., C.S.I.	1853	1888	Hope, Sir T. C., K.C.S.I., C.I.E.
1865	1899	Candy, R. E.	1870	1896	Horsley, W. H.
1878	1905	Cappel, E. L., C.I.E.	1879	1904	Jacob, G.
1865	1893	Carey, A. D.	1856	1883	Jacomb, H. E.
1869	1898	Charles, F. L.	1865	1900	James, Sir H. E. M., K.C.I.E., C.S.I.
1878	1903	Crawford, J. A.	1864	1897	Jardine, Sir John, K.C.I.E., M.P.
1868	1893	Crawley-Boevey, A. W.	1867	1898	Johnston, J. L.
1867	1904	Crowe, W. H.	1873	1901	Jopp, C. H.
1874	1904	Cumine, A., C.S.I.	1865	1892	Keyser, A.
1870	1901	Cunningham, Sir W. J., K.C.S.I.	1860	1886	King, J.
1872	1896	Davidson, J.	1878	1904	Lawrence, E.
1882	1909	Doderet, W.	1869	1895	Lee-Warner, Sir W., K.C.S.I.
1863	1891	East, W. A.	1869	1905	Lely, Sir F. S. P., K.C.I.E., C.S.I.
1867	1900	Ebden, E. J.	1868	1896	Loch, W. W.
1879	1909	Edgerley, Sir S. W., K.C.V.O., C.I.E.	1851	1877	Lodwick, R. W.
1870	1896	Elliot, F. A. H., C.I.E.	1872	1897	McCorkell, G.
1854	1877	Elliot, G. W.	1857	1878	Macfarlan, J.
1867	1897	Fleet, J. F., C.I.E.	1865	1897	Mackenzie, T. D.
1870	1897	Frost, C. E.	1869	1897	Macpherson, C. G. W., C.I.E.

* In receipt of a Judicial Pension.

BOMBAY CIVIL ANNUITANTS—*continued*.

Appd.	Ann.	Name.	Appd.	Ann.	Name.
1860	1895	Macpherson, G. M., LL.D.	1845	1879	Rogers, A.
1848	1883	Mactier, R. F.	1864	1897	Satyendranath Tagore.
1865	1890	Middleton, J. R.	1863	1893	Scott, M. H.
1870	1905	Monteath, Sir J., K.C.S.I.	1854	1889	Sheppard, G. F.
1882	1908	Moore, R. A. L.	1873	1897	Shewan, A.
1876	1902	Moscardi, E. H.	1876	1901	Snow, P. C. H., C.I.E.
1867	1896	Muir, J. F.	1865	1900	Spence, J. K.
1862	1889	Mulock, W. B. Homan.	1856	1881	Spens, A. L.
1862	1892	Naylor, J. R., C.S.I.	1876	1902	Symonds, W. P.
1862	1892	Newnham, W. H.	1861	1901	Trevor, Sir A. C., K.C.S.I.
1848	1877	Oliphant, J. E.	1869	1896	Unwin, A. H.
1868	1902	*Ollivant, Sir E. C. K., K.C.I.E.	1868	1893	Walker, J. W., LL.B.
1870	1896	*Ommanney, H. T.	1860	1887	Wedderburn, Sir William, Bart.
1867	1900	Parsons, H. J.	1856	1892	*West, Sir Raymond, K.C.I.E., LL.D.
1867	1894	Pollen, A. D., LL.D.	1869	1904	Whitworth, G. C.
1871	1903	Pollen, J., C.I.E.	1869	1902	Wingate, Sir A., K.C.I.E.
1867	1896	Porteous, W.	1872	1900	Woodburn, A. F.
1856	1885	Pratt, W. R.	1871	1898	Woodward, H.
1851	1884	Ravenscroft, E. W., C.S.I.	1863	1890	Woodward, W.
1867	1897	Reid, G. B.	1850	1878	Worthington, R. B.
1851	1886	Robertson, E. P.			

INVALID AND REDUCED PENSIONS.

1887	1895	Brown, C. D.	1846	1863	Leighton, D. C. R.
1874	1890	Courtenay, R.	1852	1863	Lindsay, H. B.
1897	1904	Cross, G. H.	1880	1889	Lord, W. F.
1870	1888	Fitzgerald, J. R.	1870	1893	McCallum, E.

JUDICIAL DEPARTMENT.

HIGH COURT OF JUDICATURE.
(Established 1862.)

Chief Justice—Sir Basil Scott, Kt.
Puisne Judges—L. P. Russell, Narayan Ganesh Chandavarkar, J. J. Heaton, S. L. Batchelor,
Dinshah Dhanjibhai Davar, F. C. O. Beaman.

LAW OFFICERS.

Advocate General—T. J. Strangman.
Remembrancer of Legal Affairs—L. C. Crump.
Asst. Ditto—G. D. French.

Government Solicitor and Public Prosecutor—E. F. Nicholson.
Clerk of the Crown—M. R. Jardine.
Reporter to the High Court—L. J. Robertson.

* In receipt of a Judicial Pension.

JUDICIAL DEPARTMENT—continued.

OFFICERS OF THE HIGH COURT.

ORIGINAL SIDE.

Master and Registrar in Equity and Commr. for taking Accounts and Local Investigations, and Taxing Officer—A. K. Oliver.
Prothonotary, Testamentary and Admiralty Registrar—Limji Navroji Banaji.
Head Asst., Prothonotary's Office, and Commr. for taking Affidavits—Abdeali Muhamad Ali Kaziji.
Asst. Commr. for taking Accounts and Asst. Taxing Officer—Kaikhosru Framji Modi.
First Deputy Registrar and Commissioner for taking Affidavits and Clerk of the Insolvent Debtors' Court—W. Lane.
Administrator General and Official Trustee—J. S. Slater.
Sheriff—E. Proctor.
Deputy Sheriff—H. J. Miles.

APPELLATE SIDE.

Registrar—Rustamji Dhanjibhai Sethna.
Deputy Registrar and Sealer of the Appellate Side—Phirozshah Behramji Malbari.
Asst. Registrar, and Superintendent of High Court Press—Shridhar Balkrishna Upasani.

COURT OF THE JUDICIAL COMMISSIONER OF SIND.

Judicial Commissioner—A. Lucas.
Additional Judicial Commissioners—H. N. Crouch, R. Knight.

JUDGES AND SESSIONS JUDGES.

1st Grade.	2nd Grade.	3rd Grade.
Dayaram Gidumal.	Mancherji Pestanji Khareghat.	C. C. Boyd.
E. M. Pratt.	Thornton Walker.	C. A. Kincaid.
L. C. Crump.	Mohosin Badruddin Tyabji.	E. H. E. Leggatt.
	M. H. W. Hayward.	B. C. H. Calcraft-Kennedy.
	T. D. Fry.	Govind Dinanath Madgavkar.
	C. G. H. Fawcett.	F. X. de Souza.
		E. Clements.
		Hanumant Sheshgir Phadnis.
		C. R. Roper.

Judicial Assistant and Political Agent, Kathiawar—H. D. Rendall.

SMALL CAUSE COURTS.

BOMBAY.	POONA.
<i>Chief Judge</i> —N. W. Kemp.	<i>Judge</i> —Vinayak Vithal Tilak.
<i>Second Judge</i> —A. K. Donald.	<i>Judge</i> —Lallubhai Pranvalabh Parikh.
<i>Third Judge</i> —Muhammad Husain Hakim.	<i>Judge</i> —Javerilal Lalubhai Thakur.
<i>Fourth Judge</i> —Jijibhai Edalji Modi.	<i>Judge</i> —E. Wilkin.
<i>Fifth Judge</i> —Krishnalal Mohanlal Javeri.	

PRESIDENCY MAGISTRATES.

Chief Magistrate and Revenue Judge—A. H. S. Aston.
Second—Phiroze Hoshang Dastur.
Chief Clerk—A. W. Lester.
Third—J. W. S. Dracup.
Fourth—Chunilal Harilal Setalvad.

JUDICIAL DEPARTMENT—continued.

CITY MAGISTRATES.

A. E. Cumming.	Dadabhai Nasarvanji
H. F. Carvalho.	Nanavati.

SUBORDINATE JUDGES OF THE FIRST CLASS.

1st Grade.	3rd Grade.
Vishnu Vasudev Phadke.	Vadilal Tarachand Parikh.
Jehangir Edalji Modi.	Shridhar Balkrishna Upasani.
Vishvanath Vaikunth Wagh.	Manohar Vishnu Kathavate.
	Ratanji Mancherji.
	Shivram Sitaram Wagle.
	Vaman Narayan Raburkar.
	Gopal Ramchandra Gokhale.
	Ramchandra Daji Nagarkar.
	Nandkrishnalal Ratanlal Majmudar.
	Pandurang Shridhar Pathak.
	Temuras Navroji Sanjana.

LAND REVENUE AND GENERAL ADMINISTRATION.

COMMISSIONERS.

1st Grade.	2nd Grade.
W. W. Drew.	W. T. Morison, C.S.I.
A. C. Logan.	C. H. A. Hill, C.I.E.

Commissioner in Sind—A. D. Younghusband, C.S.I.

SENIOR COLLECTORS AND MAGISTRATES.

M. C. Gibb.	A. F. Maconochie.	G. Carmichael.	J. Sladen.
G. D. Panse.	K. R. Bahmanji.	A. R. Bonus.	C. W. M. Hudson.
H. W. J. Bagnell.	R. P. Barrow.	A. M. T. Jackson.	

JUNIOR COLLECTORS AND MAGISTRATES.

J. K. N. Kabraji.	J. P. Orr.	R. C. Brown	F. G. Pratt.
G. S. Curtis.	S. R. Arthur.	H. S. Lawrence.	A. W. G. Chuckerbutty.
W. H. Lucas.	J. H. Du Boulay.	J. McNeill.	L. J. Mountford.

COLLECTOR—SIND.

H. C. Mules, M.V.O.

DEPUTY COMMISSIONERS—SIND.

M. D. Mackenzie.	C. M. Baker.
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FIRST ASSISTANTS.

S. P. Pestanji.	A. L. M. Wood.	G. W. Hatch.	E. L. Sale.
L. G. Deshmukh.	B. A. Brendon.	J. L. Rieu.	P. J. Mead.
N. B. Divatia.	L. C. Swift.	J. A. G. Wales.	G. F. Keatinge.
H. L. Hervey.	F. G. H. Anderson.	W. C. Shepherd.	A. H. A. Simcox.

LAND REVENUE AND GENERAL ADMINISTRATION—continued.

SECOND ASSISTANTS.

P. E. Percival.	C. V. Vernon.	W. T. W. Baker.
Jyotsnanath Ghosal.	G. Monteath.	Pherooshah Jehangirshah Tale
F. J. Varley.	C. E. Palmer.	C. A. Beyts.
H. L. Painter.	A. K. Kama.	A. D. Brown.
S. M. Edwardes.	C. S. F. Crofton.	J. D. Dikshit.
Motiram Showkiram Advani.	F. K. Boyd.	E. G. Turner.

ASSISTANT COLLECTORS.

E. G. L. Laird-MacGregor.	J. P. Brander.	E. J. Bolus.	O. H. B. Starte.
G. D. French.	Balak Ram.	A. Montgomerie.	J. Nissim.
A. E. L. Emanuel.	C. G. Henderson.	G. H. Cowan.	N. H. Hey.
M. M. S. Gubbay.	H. B. Clayton.	A. F. Kindersley.	J. A. Shillidy.
O. Rothfeld.	K. W. Barlee.	B. W. Kissan.	R. M. Maxwell.
A. C. Wild.	A. W. W. Mackie.	J. E. Husbands.	L. J. Sedgwick.
C. S. Campbell.	J. R. Martin.	H. L. Fox.	A. Master.
W. O. Alcock.	E. L. Moysey.	L. Graham.	D. G. Mackenzie.
G. E. Chatfield.	F. W. Allison.	Hamid Moizudin Abdul	R. B. Ewbank.
S. J. Murphy.	J. Crerar.	R. G. Gordon.	J. A. Pope.
W. F. Hudson.	H. C. Tudor-Owen.	G. Wiles.	G. C. Shannon.
C. C. Dutt.	R. D. Bell.	M. Webb.	J. S. Collet.
R. E. A. Elliott.	J. E. C. Jukes.	J. H. Garrett.	G. S. Hardy.
C. H. Blathwayt.	P. B. Haigh.	W. Greer.	C. B. Critchley.
W. W. Smart.	R. E. Gibson.	J. W. Smyth.	Ardeshir Dalal Rustomi.
V. Mac L. Ferrers.	J. C. Ker.	S. H. Covernton.	A. F. L. Brayne.
E. H. Waterfield.	J. T. Scotson.	R. S. Broomfield.	A. E. W. Steward.
J. E. B. Hotson.	J. Monteath.	L. V. M. Robertson.	W. P. Cowie.
G. A. Thomas.	A. W. Varley.	R. T. F. Kirk.	J. F. B. Hartshorne.
P. W. Monte.	C. W. A. Turner.	R. B. Milne.	H. Montgomery.
	A. M. Macmillan.	G. Leatham.	

TALUKDARI SETTLEMENT OFFICER—Mirza Abbas Ali Baig; J. H. E. Tupper.

MANAGER, SIND ENCUMBERED ESTATES—W. F. Hudson.

ASSISTANT COMMISSIONER IN SIND—J. Crerar.

COLONIZATION OFFICER IN SIND—C. H. Blathwayt.

LAND RECORDS AND AGRICULTURE.

Director of Land Records—G. S. Curtis.	Economic Botanist—W. Burns, B.Sc.
Superintendent, Photoduping Department—J. A. Melver.	Superintendent, Southern Division—A. W. W. Mackie.
Director of Agriculture and of Co-operative Credit Societies—G. F. Keatinge (Offg.).	Superintendent, Central Division—Hari Vinayak Sathe, Rao Bahadur.
Personal Assistant—Ichharam Bhagvandas.	Superintendent, Northern Division—R. G. Gordon.
Deputy Director of Agriculture—T. F. Main, B.Sc.	Superintendent, Land Records and Registration, Sind—R. E. Gibson.
Second Deputy Director of Agriculture—G. S. Henderson.	Superintendent, Civil Veterinary Dept.—K. Hewlett, I.C.V.D.
Principal, Agricultural College and Agricultural Chemist—H. H. Mann, D.Sc.	
Professor of Agriculture—J. B. Knight, M.Sc.	

PROVINCIAL CIVIL SERVICE.

DEPUTY COLLECTORS AND MAGISTRATES—PRESIDENCY PROPER.

1st Grade.	4th Grade—continued.
Horatio Felix Carvalho.	W. Plunkett.
2nd Grade.	Shalom Bapuji Israel.
Dhanjishah Edalji Kothawala.	Sorabshah Hormasji.
Phirozshah Pestanji Jahangir.	Lakshman Moreshwar Deshpande.
Rudragauda Chenvirgauda Artal.	Sorab Manekshah Bharucha.
3rd Grade.	H. L. Cross.
Bhaskarrav Ramchandra Heblikar.	Saiyid Shams-ud-din Saiyid Mian Kadri.
Dadabhai Nasarvanji Nanaivati.	C. E. McDonald.
Pestanji Rustamji Mehta.	R. B. Venkatrav Dattatraya Yennemadi.
4th Grade.	Ramchandra Narayan Jogalekar.
Hari Vinayak Sathe.	Vinayak Krishna Namjoshi.
Ichharam Bhagavandas.	Vinayak Narayan Khopkar.
	Venkatrav Subrav Koppikar.
	Keshav Janardan Agashe.
	Edalji Behramshah Hodivala.

LAND REVENUE AND GENERAL ADMINISTRATION—continued.

DEPUTY COLLECTORS AND MAGISTRATES, SIND.

2nd Grade.	4th Grade.
Shaik Sadik Ali Sher Ali.	C. F. D'Abreo.
S. A. Whittle.	T. H. Marston.
3rd Grade.	Chandumal Gopaladas Thadani.
Mirza Kalich Beg Faridun Beg.	Naraindas Motaram.
	Hashmatrai Anuprai.
	Vali Muhammad Hasan Ali.

MUNICIPALITIES AND CANTONMENTS.

BOMBAY MUNICIPALITY.

Municipal Commissioner—W. D. Sheppard.

CANTONMENT MAGISTRATES.

Major N. T. Parker, I.A.
Major C. W. Field, I.A.

Major A. B. Sangster, I.A.

Assistant Cantonment Magistrate—Capt. E. G. S. Trotter, I.A.

PUBLIC WORKS DEPARTMENT.

SECRETARIAT—Sec page 102.

ENGINEERING ESTABLISHMENT.

Imperial Engineers.

CHIEF ENGINEERS.

1st Class.
G. O. W. Dunn.2nd Class.
W. L. S. L. Cameron, C.S.I.

SUPERINTENDING ENGINEERS.

1st Class.
C. N. Clifton.
T. Summers.2nd Class.
A. Hill, C.I.E.
T. W. De Winton.
W. L. Strange.

3rd Class.

EXECUTIVE ENGINEER CLASS.

D. W. Herbert.
P. J. Fitzgibbon.
H. V. R. Kemball.
H. F. Beale.
Ali Akbar.
G. McC. Harrison.
F. L. Sprott.
M. Visvesvaraya.
Parashuram Krishna Chitale.
Major W. V. Scudamore, R.E.
F. R. Bader.
F. Wright.Capt. F. M. Westropp, R.E.
Karpur Shrinivasarav.
A. W. Shepard.
Laht Mohan Bose.
T. B. Robertson.
F. St. J. Gebbie.
R. J. Kent.
Nanjundayya Belvadi.
Bangalore Krishnarav.
H. O. B. Shoubridge.
Vinayak Trimbak Agashe.Kadambi Shrinivasachar.
Chunilal Jivanlal Hansoti.
J. B. Chapman.
E. M. Procs.
J. K. Williams.
R. M. MacFarlane.
Kuvarti Khandubhai Desai.
Vishnu Narayan Vartak.
A. Nazareth.
R. T. Harrison.
V. M. Griffiths.

ASSISTANT ENGINEER CLASS.

C. D. A. McIver.
C. M. Lane.
A. W. Hancckel.
P. L. Boxers.
D. R. H. Browne.
R. Haines.
C. O. Lowsley.S. C. Mould.
N. B. Baxter.
M. A. Mirza.
S. R. Perfect.
W. L. C. Trench.
H. J. M. Cousens.
E. M. Duggan.

Provincial Engineers.

Executive Engineer.—H. Wray.

Assistant Engineer.—Kaikhosru S. Framji.

POLITICAL DEPARTMENT.

Name.	Station.
AGENT TO THE GOVERNOR IN KATHIAWAR.	
C. H. A. Hill, C.I.E.	Kathiawar.
POLITICAL AGENTS.	
1st Grade.	
Lieut.-Col. G. E. Hyde-Cates, I.A.	Palanpur.
Lieut.-Col. H. M. Abud, I.A.	Cutch.
Lieut.-Col. H. D. Merewether, I.A.	Mahi Kantha.
2nd Grade.	
Lieut. Col. J. Davies, I.A.	On furlough, 1 Jan., 1909.
Maj. F. W. Wodehouse, I.A.	Southern Maratha Country and Kolhapur.
H. D. Rendall	Kathiawar.
3rd Grade.	
Major H. F. Jacob, I.A.	Savantvadi.
Major J. W. B. Merewether, I.A.	Aden.
4th Grade.	
C. N. Seddon	Under Govt. of India as Chief Revenue Officer,
Major R. S. Pottinger, I.A.	Baroda.
Major F. De B. Hancock, I.A.	Baroda.
	Kathiawar.

ASSISTANT POLITICAL AGENTS.

1st Grade.	
Major W. Beale, I.A.	On furlough, 1 Jan., 1909.
Major J. R. B. G. Carter, I.A.	Aden.
Major N. S. Coghill, I.A.	Kathiawar.
2nd Grade.	
Major C. F. Harold, I.A.	Aden.
Capt. H. Harrison, I.A.	Southern Maratha Country.
Capt. E. O'Brien, I.A.	Baroda.
Major T. A. F. R. Oldfield, I.A.	Baroda.
Major H. W. Berthon, I.A.	Kathiawar.
Capt. W. M. P. Wood, I.A.	Aden.
3rd Grade.	
Major J. K. Condon, I.A.	Kathiawar.
Capt. H. S. Strong, I.A.	Palanpur.
Capt. R. J. C. Burke, I.A.	Administrator, Sangli State.
Capt. A. H. F. Mosse, I.A.	On furlough, 1 Jan., 1909.
Lieut. L. S. Fenton, I.A.	Kolhapur.
Lieut. C. C. J. Barrett, I.A.	Savantvadi.
Lieut. A. S. Meek, I.A.	Aden.
Lieut. B. R. Reilly, I.A.	Kolhapur.
Lieut. A. M. Cheeke.	Guardian and Companion to the minor Chief of Miraj.
Officers of the I.C.S. holding appointments in the Political Department but drawing pay according to their standing in the Civil Service.	
F. W. Allison	Kathiawar.
W. C. Tudor-Owen	Kathiawar.
J. Monteath	Kathiawar.

POLITICAL DEPARTMENT—continued.

Name.	Designation.
OFFICERS OF THE POLITICAL DEPARTMENT NOT ON THE GRADED LIST.	
Maj.-Gen. E. De Brath, C.B., C.I.E., I.A.	Political Resident, &c., Aden.
Major A. O. Lash, I.A.	Aide-de-Camp to Political Resident, Aden.
H. V. Cobb	Resident, Baroda.
C. N. Seddon	Chief Revenue Officer, Baroda.
A. D. Younghusband, C.S.I.	Commissioner, Sind.
J. Crerar	Assistant Commissioner, Sind, and Sindh Translator.

OFFICERS HOLDING SPECIAL APPOINTMENTS UNDER CONTROL OF THE POLITICAL DEPARTMENT.	
Capt. F. Adams, I.A.	Inspg. Offr., Kathiawar States Impl. Serv. Troops.
F. W. Allison	Supdt., Managed Estates, and <i>ex officio</i> Asst. to the Agent to the Governor, Kathiawar.
W. C. Tudor-Owen	Administrator, Palitana State.
A. F. H. Comber	Police Officer in charge H.H. the Ex-King Theebaw, Ratnagiri.
Capt. R. J. C. Burke, I.A.	Administrator, Sangli State.
H. S. Davies	Agency Engineer, Kathiawar.

EDUCATIONAL DEPARTMENT.

W. H. Sharp, M.A.	Director of Public Instruction.
INDIAN EDUCATIONAL SERVICE.	
Major W. V. Scudamore, R.E.	Principal (Senior) and Professor of Civil Engineering, College of Science, Poona.
A. W. Thomson, D.Sc.	Professor of Engineering, College of Science Poona.
A. L. Covernton, M.A.	Principal and Professor of English Literature, Elphinstone College.
O. V. Muller, M.A.	Professor of History and Political Economy Elphinstone College.
F. W. Bain, M.A.	Principal (Junior) and Professor of History and Political Economy, Deccan College.
J. N. Fraser, M.A.	Principal, Training College for Teachers in Secondary Schools, Bombay.
R. D. Prior, M.A.	Educational Inspector, Central Division.
A. G. Wright, M.A.	Educational Inspector, Sind.
M. Hesketh, M.A.	Inspector of European Schools in the Bombay Presidency and the Central Provinces.
Cecil L. Burns	Principal, Sir J. J. School of Art and Industry.
H. N. Allen, B.Sc.	Professor of Physics and Electrical Engineering, College of Science, Poona.
A. C. L. Wilkinson, M.A.	Professor of Mathematics, Deccan College.
F. B. P. Lory, M.A.	Educational Inspector, Northern Division.
	Asst. to Director of Public Instruction.
Miss M. Ashworth	Inspectress of Girls' Schools, Northern Division.
P. Wren, M.A.	Head Master, Karachi High School.
E. A. Wodehouse, B.A.	Second Professor of English Literature, Elphinstone College.
H. G. D. Turnbull, B.A.	Professor of English Literature, Deccan College.
F. W. Marrs, M.A.	Principal, Elphinstone High School.
W. Rowbotham	Vice-Principal, Sir J. J. School of Art and Industry.
O. H. T. Dudley, M.A.	Head Master, Poona High School.
R. Marrs, B.A.	Professor of Logic and Moral Philosophy, Elphinstone College.
H. G. Rawlinson, M.A.	Professor of English Literature, Deccan College.
N. B. Macmillan, B.Sc.	Professor of Mechanical Engineering, College of Science, Poona.
Miss Mary Sovabj	Lady Superintendent of College for Mistresses and of High School for Native Girls, Poona.

EDUCATIONAL DEPARTMENT—continued.

PROVINCIAL EDUCATIONAL SERVICE.

Ravji Balaji Karandihar, B.A. ...	Educational Inspector, Southern Division.
Kavasji Dadabhai Naygamvala, M.A.	Professor of Optics and Astronomy, College of Science, Poona.
H. M. Page, F.I.C., F.G.S. ...	Professor of Chemistry and Geology, College of Science Poona.
Fardunji Mancherji Dastur, M.A.	Professor of Mathematics, Elphinstone College.
Dhirajram Wishwanath Vyas, B.A.	Head Master, Ahmedabad High School.
Kharshedji Nasarvanji Contractor, Khan Bahadur, B.A.	Head Master, Ahmedabad High School.

C. J. W. Mayne, M.A., Principal, Rajkumar College, Rajkot.
J. T. Turner, M.A., Principal (offg.), Rajkumar College, Rajkot.
H. St. J. Williams, Vice-Principal (offg.), Rajkumar College, Rajkot.

For Professors at GRANT MEDICAL COLLEGE, BOMBAY, see Medical Department, page 114. The Superintendents and Teachers of the MEDICAL SCHOOLS at Poona, Hyderabad, and Ahmedabad, are drawn from the Civil Surgeons, page 115.

ECCLESIASTICAL ESTABLISHMENT.

SEE OF BOMBAY.

[illegible]

SENIOR CHAPLAINS.

SENIOR CHAPLAINS.

Hall, E. S., M.A.	Rountree, H. T. H.	Nelson, H. W., M.A.
Beck, J. H., M.A.	Haslope, L. M., M.A.	De Coetlogon, C. E. C., M.A.
Grove, P. S., B.A.	Leigh-Lye, S., B.A.	Barham, C. M., M.A.
Preston, W. B., M.A.	Dickins, Ven. W. A.	

JUNIOR CHAPLAINS.

Kennelly, W. J. McK., B.A.	Foot, H.	Tibbs, P. G., B.A.
Mould, H.	D'Alessio, E. S. J., B.A.	Arnould, H. Li.
Courtice, G. R. A., M.A., B.Sc.		

CHURCH OF SCOTLAND.

SENIOR CHAPLAIN.

Cameron, J., M.A., B.D.

JUNIOR CHAPLAINS.

Mathew, J. C., B.D. Wright, J. J.		JUNIOR CHAPLAINS. Cant, A., B.D., B.Sc.	Gordon, J. D., B.D., B.Sc.
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SURVEY DEPARTMENT.

See under India, page 33.

POLICE DEPARTMENT.

Inspector-General of Police—
Commissioner of Police, Bombay—H. G. Gell, M.V.O.

DEPUTY INSPECTORS-GENERAL.

DEPUTY INSPECTORS GENERAL	
1st Grade.	2nd Grade.
M. Kennedy.	L. H. Spence.
	Sir E. C. Cox, Bart.
	W. L. B. Souter.

SUPERINTENDENTS.

<i>1st Grade.</i>	<i>3rd Grade—continued.</i>	<i>4th Grade—continued.</i>
H. M. Gibbs.	H. R. Hume.	W. G. Clabby.
D. Davies.	T. G. Foard.	J. A. Guider.
	W. H. Luck.	
<i>2nd Grade.</i>	A. H. M. Ostrehan.	<i>5th Grade.</i>
C. A. B. Beatty.	J. W. Fellowes.	O. C. G. Hayter.
R. MacTier.		C. S. Marston.
E. F. Green.	<i>4th Grade.</i>	K. C. Rushton.
T. J. B. Thatcher.	R. M. Phillips.	G. H. White.
J. B. W. Biddle.	W. Heyland.	F. M. Gadney.
	E. H. Ingle.	F. C. Griffith.
<i>3rd Grade.</i>	D. G. Ommanney.	W. M. F. Clarke.
J. V. Cooke.	T. S. Greenaway.	W. C. Holman.
R. P. Lambert.	F. A. M. H. Vincent.	J. B. Jenkins.
W. A. Dubois.		R. L. McCulloch.

ASSISTANT SUPERINTENDENTS—1st Grade.

E. Priestley.	G. S. Wilson.	P. Kelly.
<i>Rustamji Hormasji Kotval.</i>	H. Stanley.	R. R. Boyd.
J. A. Wallinger.	E. E. Turner.	A. C. Daniel.
Risaldar Sadashiv Krishna	S. F. Ellis.	<i>F. J. Lowman.</i>
Bapat.	<i>I. C. Boyd.</i>	

FOREST DEPARTMENT.

CONSERVATORS.

<i>1st Grade.</i>	<i>2nd Grade.</i>	<i>3rd Grade.</i>
W. A. Talbot.	H. Murray.	G. P. Millett.

DEPUTY CONSERVATORS.

A. D. Wilkins.	O. H. L. Napier.	E. M. Hodgson.
T. R. D. Bell.	G. R. Duxbury.	R. S. Pearson.
G. M. Ryan.	W. E. Copleston.	C. S. McKenzie.
E. G. Oliver.	D. A. Thomson.	G. E. Marjoribanks.
L. S. Osmaston.	J. Dodgson.	H. L. Newman.
W. F. D. Fisher.	A. G. Edie.	J. D. Maitland-Kirwan.
		P. E. Aitcheson.

EXTRA DEPUTY CONSERVATOR.

2nd Grade—Rustamji Hormasji Madan.

ASSISTANT CONSERVATOR	..	..	..	..	..	..	C. E. L. Gilbert.
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MEDICAL DEPARTMENT.

OFFICERS OF THE INDIAN MEDICAL SERVICE IN CIVIL EMPLOY.

Name.	Appointment.
Lieut.-Col. H. W. Stevenson ...	Surgeon-General with the Government of Bombay.
Major J. H. McDonald, M.B. ...	Personal Asst. to ditto.
AT THE PRESIDENCY.	
Lieut.-Col. H. P. Dimmock, M.D.	Principal and Professor of Midwifery, Grant Medical College; Senior Medical Officer and Obstetric Physician, Jamsetjee Jijibhoy Hospital, and in charge of Bai Motlibai and Sir D. M. Petit Hospitals.
Major P. P. Kilkelly, M.B. ...	Professor of Ophthalmic Medicine and Surgery, Grant Medical College; Ophthalmic Surgeon, Jamsetjee Jijibhoy Hospital.

BOMBAY.

MEDICAL DEPARTMENT—continued.

OFFICERS OF THE INDIAN MEDICAL SERVICE IN CIVIL EMPLOY—continued.

Name.	Appointment.
Lieut.-Col. L. F. Childe, M.B. ...	First Physician, Jamsetjee Jijibhoy Hospital; Professor of Medicine and Clinical Medicine and Therapeutics, Grant Medical College.
Lieut.-Col. C. H. L. Meyer, M.D.	Second Physician, Jamsetjee Jijibhoy Hospital; Professor of Pathology and Morbid Anatomy, and Curator of Pathological Museum, Grant Medical College.
Capt. L. T. R. Hutchinson, M.D.	Professor of Physiology, Histology, and Hygiene, Grant Medical College.
Lieut.-Col. W. H. Quicke, F.R.C.S.	Senior Surgeon, Jamsetjee Jijibhoy Hospital; Professor of Surgery and Clinical and Operative Surgery, Grant Medical College.
Lieut.-Col. T. D. C. Barry ...	Professor of Chemistry and of Medical Jurisprudence, Grant Medical College; Chemical Analyser to Government.
Maj. A. Street, M.B. ...	Second Surgeon, Jamsetjee Jijibhoy Hospital; Presidency Surgeon, First District; Professor of Anatomy and Curator of Museum, Grant Medical College.
Lieut.-Col. B. B. Grayfoot, M.D.	Presidency Surgeon, Second District and Marine Surgeon; Supdt., Lunatic Asylum, Colaba; in Medical Charge, Elphinstone College.
Lieut.-Col. J. P. Barry, M.B. ...	Presidency Surgeon, Third District. In Medical charge of Common Prison, House of Correction, and Byculla Schools.
Lieut.-Col. M. A. T. Collie, M.B.	Physician to St. George's Hospital, Bombay.
Capt. T. S. Novis ...	Resident Surgeon, St. George's Hospital, Professor of Materia Medica and Pharmacy, Grant Medical College.
E.E. Lt.-Col. J. Crimmin, C.I.E.	Health Officer of the Port of Bombay.

CIVIL SURGEONS.

FIRST CLASS MOFUSSIL STATIONS.

Lieutenant-Colonels.

R. J. Baker, M.D. W. H. Burke, M.B. W. E. Jennings, M.D.

Major.

J. B. Smith, M.B.

SECOND CLASS MOFUSSIL STATIONS.

Lieutenant-Colonels.

C. F. Willis, M.D.
W. A. Corkery.
H. W. Stevenson.
R. W. S. Lyons, M.D.
S. E. Prall, M.B.

Majors.

W. S. P. Ricketts, M.B.
C. T. Hudson.

Majors—continued.

J. B. Jameson, M.B.
S. H. Burnett, M.B.
T. Jackson, M.B.
H. Bennett, M.B.
V. B. Bennett, M.B.
S. Evans, M.B.
A. Hooton.
A. F. W. King.
K. V. Kukde.
C. R. Bakhale.

Captains.

C. H. S. Lincoln.
R. W. Anthony, M.B.
W. H. Dickinson, M.B.
G. McPherson, M.B.

Uncovenanted Medical Officers.

J. E. Bocarro.
Dattu Ganesh Sabnis, *Rao Sahib*.
Manilal Gangadas Desai.

SURGEON TO CORONER, BOMBAY, AND POLICE SURGEON.
S. A. Powell, M.B.

BOMBAY.

116

MEDICAL DEPARTMENT—continued.

SANITARY DEPARTMENT.

Sanitary Commissioner—Lt.-Col. T. E. Dyson, M.B., I.M.S.
Sanitary Engineer, Member and Secretary of the Sanitary Board—M. Visvesvaraya (*sub pro tem.*).
Deputy Sanitary Commissioner, Western Registration District—Capt. J. L. Marjoribanks, I.M.S.
Do. Central Registration District—Maj. H. A. F. Knapton, I.M.S.
Do. Southern Registration District—Capt. F. H. G. Hutchinson, M.B., I.M.S.
Do. Sind Registration District—Capt. W. O'S. Murphy, M.B., I.M.S.
Do. Gujarat Registration District—Lieut.-Col. H. C. L. Arnim, I.M.S.

GOKULDAS TEJPAL NATIVE GENERAL HOSPITAL.

Surgeon—Lieut.-Col. J. G. Hojel, M.B., I.M.S.

PESTANJI HORMASJI CAMA HOSPITAL FOR WOMEN AND CHILDREN.

First Physician—Miss A. M. Benson, M.D.

BOMBAY BACTERIOLOGICAL LABORATORY.

Director—Lieut.-Col. W. B. Bannerman, M.D., I.M.S.
Assistants to Director—Capt. F. P. Mackie, M.B., F.R.C.S., I.M.S.; Capt. W. G. Liston, M.B.

VETERINARY COLLEGE AND HOSPITAL.

Principal and Professor of Veterinary Science—Major F. Joslen, I.C.V.D.
Assistant Principals—M. H. Sowerby, I.C.V.D.; F. Ware, I.C.V.D.

FINANCIAL DEPARTMENT.

Accountant-General and Commr. of Issue of State Paper Currency—W. H. Michael.
Deputy Accountant-General—Godrez Dorabji Pudumji.
Assistant Accountants-General—J. S. Milne, F. A. C. Rebello, A. C. Anthony, T. H. Worgan.
Chief Superintendent—W. A. E. Blakeman.

JAIL DEPARTMENT.

Inspector-General of Prisons—H. N. Alexander.
Surgeon to the Common Prison, Civil Jail, and House of Correction—Lieut.-Col. J. P. Barry, M.B., I.M.S.

SUPERINTENDENTS OF CENTRAL PRISONS.

1st Class. Maj. J. Jackson, M.B., I.M.S., YERAVDA. *2nd Class.* Capt. H. J. R. Twigg, M.B., I.M.S., HYDERABAD.
Capt. C. S. Lowson, M.B., I.M.S., AHMEDABAD.

The District and Extramural Prisons are in most cases in charge of the Civil Surgeon.
Superintendent, Deccan Convict Gang—H. A. Hall.

POST OFFICE DEPARTMENT.

Postmaster-General—E. A. Doran, C.I.E.
Presidency Postmaster—H. F. P. Tulloch.

TELEGRAPH DEPARTMENT.

BOMBAY DIVISION.—*Superintendent*—H. Mayston.
Assistant Superintendents—Sunder Singh Baba, G. A. Hopkins.
BOMBAY OFFICE DIVISION.—*Superintendent*—N. U. K. Leslie.
GUJARAT DIVISION.—*Superintendent*—G. E. Landon.
SIND AND BALUCHISTAN DIVISION.—*Chief Superintendent*—C. A. Tulloch.
Asst. Superintendent—J. G. Berrie.

BOMBAY.

CUSTOMS DEPARTMENT.

Commissioner of Customs, &c., and Reporter-General of External Commerce for Bombay—A. C. Logan.
Collector of Customs, Bombay—A. S. A. Westropp.
Assistant Collectors of Customs—G. A. Thomas, A. E. Boyd, Sadanand Trimbak Bhandare.
Personal Assistant to the Commissioner of Customs—V. Sequeira.
Assistant Collectors—F. S. Punnett, H. Crawford, R. W. Maidment.
Collector of Customs in Sind—Jahangir Dosabhai Framji.
Assistant Collector—C. F. D'Abreo.

SALT DEPARTMENT.

Commissioner—A. C. Logan.
Collector of Salt Revenue—W. H. Lucas.

ASSISTANT COLLECTORS.

1st Class.	2nd Class.	3rd Class.
C. A. Pogson. H. G. Bulkley. C. R. Macnamara.	W. L. Lake. R. L. Sinclair.	F. G. Hutchinson Dayabhai Surajlal Thatti. W. S. Threlfall.

OPIUM DEPARTMENT.

Commissioner—A. C. Logan.
Collector of Opium Revenue, Bombay—A. S. A. Westropp.

EXCISE DEPARTMENT.

Collector of Bombay—G. W. Hatch.
Assistant Collectors of Excise—Rustam Pestanji Jahangir, S. D. Smith, F. A. Ingle, J. J. S. Lorimer.
Assistant Commissioner of Salt, Excise, and Opium in Sind—P. Philipowsky.

INCOME TAX DEPARTMENT.

Commissioner of Income Tax—G. W. Hatch.
Collector of Income Tax—L. W. Hartley.
Deputy Collector of Income Tax—C. E. McDonald.

STAMPS AND STATIONERY.

Superintendent—G. W. Hatch.
Asst. ditto—P. B. Haigh.
Assistant Superintendent of Stamps—Balkrishna Vasudev Panduran.

MINT (see under "India," page 27).

BOMBAY.

118

REGISTRATION DEPARTMENT.

Inspector-General of Registration and Registrar-General of Births, Deaths, and Marriages for the territories under the administration of the Government of Bombay—G. S. Curtis.

MARINE DEPARTMENT.

Shipping Master R. H. H. Hopkins.
 Engineers and Shipwright Surveyors ... F. F. Pickard, R.I.M., and A. A. McDonald, R.I.M.

MISCELLANEOUS.

Director of Government Observatory at Colaba—Nanabhai Ardesar F. Moos.
Superintendent, Government Central Press—E. E. Coombs.
Superintendent, Archaeological Survey—H. Cousens.
1st Inspector of Steam Boilers and Prime Movers—J. W. Davison.
1st Inspector of Factories—J. D. F. Engel.
Special Collector under the Land Acquisition Act—Jahangir Dosabhai Framji.
Registrar, Co-operative Credit Societies—C. S. Campbell.

ROYAL INDIAN MARINE.

Director of Royal Indian Marine (Bombay).—Rear-Admiral G. H. Hewett, R.N., A.D.C., C.I.E.
Deputy do. (Calcutta).—Capt. W. Chandler, R.I.M.
Assistant do. (Bombay).—Capt. A. W. McArthur, R.I.M.
Examiner of Marine Accounts (Bombay).—Capt. R. de S. Dudgeon, I.A.
Marine Surgeon (Bombay).—Capt. E. F. G. Tucker, I.M.S.
Do. do. (Calcutta).—Lieut.-Col. E. H. Brown, M.D., I.M.S.

DOCKYARDS.

BOMBAY DOCKYARD.

Staff Officer ... Comdr. B. H. Jones, R.I.M.
Chief Constructor ... T. Avery.
Constructor ... D. H. North.
Marine Storekeeper ... A. E. Nash.
Insp. of Machinery ... Chief Engr. H. Johnston, R.I.M.
Asst. Constructor ... W. C. King.
Engineer in charge of Factory ... Engr. F. B. Phillips, R.I.M.
Foremen of the Yard ... B. S. Wadia, W. J. Kershett.
Foreman of Foundry ... G. Kershaw.
Foreman Boilermaker ... F. Wade.
Electrical Engineer ... F. Hersee.
Mechanical Draughtsman ... A. C. Bowden.
Foreman of Ship-fitters, Riveters, &c. ... P. H. Burn.
Master Rigger ... J. C. Ives, R.I.M.
Master Sailmaker ... J. E. Humphrey.
Chief Clerk ... R. F. Smith.
In charge of Dispensary ... Senr. Asst. Surg. Hon. Capt. J. S. Summers, M.D.
In charge, Yard Craft Engr. ... G. H. Sharvell, R.I.M.
Cashier ... Anandrao R. Talscherkar, Rao Bahadur.

CALCUTTA DOCKYARD.

Staff Officer ... Comdr. S. D. Vale, R.I.M.
Constructor ... E. P. Newnham.
Marine Storekeeper ... J. H. O'Brien.
Insp. of Machinery ... Chief Engr. D. J. Taylor, R.I.M.
Asst. Constructor ... T. G. Bailey.
Engineer in charge of Factory ... Engr. R. E. C. Bolton, R.I.M.
Foremen of the Yard ... W. R. Shepherd, T. Vincent.
Foreman of Foundry ... T. E. Wale.
Foreman Boilermaker ... J. W. Moulton.
Assistant do. ... W. J. Clear.
Boatswain of the Yard ... E. Benfold, R.I.M.
Master Sailmaker ... J. Connor.
Mechanical Draughtsman ... S. H. Dobinson.
Chief Clerk ... Woomesh Chunder Bose.
In charge of Dispensary ... Asst. Surgn. A. P. Lopez.
In charge, Yard Craft ... Engr. E. A. Vilc, R.I.M.
Cashier ... A. E. Palmer.

GRADATION LIST OF OFFICERS OF THE ROYAL INDIAN MARINE.

COMMANDERS.

1st Grade.
W. Chandler.
E. J. Beaumont.
W. Mitchell.
G. A. Rose.
St. L. S. Warden.
F. A. L. de Berry.
G. S. Hewett.
F. H. Elderton, D.S.O.
W. G. Beauchamp.
C. J. C. Kendall, D.S.O.

2nd Grade.
C. F. Fletcher.
C. G. Sinclair.
A. W. McArthur.
N. F. J. Wilson.
C. R. Rowsell.
S. D. Vale.
W. B. Huddleston.
A. J. Marsack.
F. Dobson.
C. S. Hickman.
A. Rowand, D.S.O.
D. H. Gibson.

3rd Grade.
J. J. W. Calderon.
M. W. Farewell.
D. F. Vines.
E. G. Mills.
C. W. Shearme.
C. B. Henley.
E. J. C. Hordern.
A. S. Balfour.
B. H. Jones.
T. H. H. Hand.
C. Gardner.
E. Stocken.

LIEUTENANTS.

Of 8 years' Seniority.
A. R. G. Willock.
A. Hamilton.
C. M. Luck.
W. C. Taylor.
G. N. Forteach.
A. E. Harold.
C. E. Edmonds.

Of 8 years' Seniority—contd.
W. R. B. Douglas.
G. H. S. La Touche.
A. St. C. Bowden.
A. G. Bingham.
A. P. Robinson.
F. V. De Burgh.
C. W. Ramsay.

Of 8 years' Seniority—contd.
E. J. Headlam.
G. H. Finnis.
E. W. Huddleston.
O. Goldsmith.
R. G. Strong.
H. McK. Salmon.

ROYAL INDIAN MARINE.

OFFICERS—continued. LIEUTENANTS—contd.

Of 6 years' Seniority.
F. J. H. B. Hutchinson.
C. O. Campbell.
W. K. Thyne.
H. Morland.
C. R. Campbell.
E. J. Constant.

Of 3 years' Seniority.
E. W. Danson.
J. F. Vibart.
H. M. K. Moilliet.
C. R. Goad.
J. C. Ward.
E. V. Whish.
B. C. Marsh.
C. A. Scott.

Of under 3 years' Seniority.
V. F. L. R. Price.
F. L. Gardner.
P. G. Glanville.
E. H. Casey.
E. H. Daughish.
E. H. Marsden.

SUB-LIEUTENANTS.

F. V. Wilson.
J. R. Scott.
H. R. Bowers.
R. C. P. Price.
B. Hughes-Hallett.
H. A. B. Digby Beste.
P. C. H. Lane.
E. C. Withers.
L. W. R. T. Turbett.
D. J. Manfield.
V. C. Bowles.
P. N. Illingworth.

H. W. B. Livesay.
R. C. Bickley.
R. M. Philby.
A. G. Maundrell.
R. A. Melhuish.
A. C. Lendrum.
N. Wood-Smith.
B. Gordon.
E. R. Davies.
A. G. Kinch.
M. P. Cooper.
C. H. Corser.

J. C. Bird.
R. W. V. Beatty.
A. H. G. Duke.
T. J. Farrell.
R. H. Garstin.
G. Engleduc.
A. R. C. Poyntz.
H. L. Davis.
C. R. Bluett.
G. Rawson.
J. N. Metcalfe.
L. S. Wadson.

GRADATION LIST OF ENGINEERS OF THE INDIAN MARINE.

CHIEF ENGINEERS.

W. Torrie.
J. Andrews.
F. S. Lamb.

R. Walker.
H. Johnston.
F. F. Pickard.

C. J. I. Jones.
E. G. Venn.
D. J. Taylor.

ENGINEERS.

Of 9 years' Service.
S. H. Stevenson.
A. Mitchell.
H. F. White.
G. H. Sharvell.
V. A. Brown.
F. Olford.
E. J. Ellery.
A. Bonny.
J. Lush.
T. H. Knight.
F. H. Schneider.
W. C. Sharvell.
C. F. Laslett.
H. Robertson.
C. T. Amor.
A. A. McDonald.

Of 7 years' Service.
R. E. C. Bolton.
F. T. Frazer.

Of 5 years' Service.
E. A. Vile.
G. E. Wood.
E. E. Macpherson.
C. B. Wilson.
E. Guppy.
R. Vincent.
J. W. M. Godden.
E. R. Abbott.

Of 3 years' Service.
W. C. Constable.
G. B. Brokenshaw.

ASST. ENGINEERS.

W. G. Horley.
T. A. Lemon.
A. H. F. de Woolison.
G. R. Ellis.
W. A. Cable.
W. G. Manfield.
R. H. Baker.
T. Kerr.
L. B. Wengi.
H. O. Webb.

Of 3 years' Service—contd.
F. B. Phillips.
T. B. Newton.
T. G. J. Harvey.
A. B. Collings.

Under 3 years' Service.
A. A. Duncan.
A. H. Baker.
G. H. Hindman.
W. H. Waters.
W. W. Collins.
W. A. Williams.
R. S. Baskett.
S. C. Edenborough.

MARINE SURVEY OF INDIA.

SURVEYOR IN CHARGE.
Comdr. W. G. Beauchamp.

ASSISTANT SURVEYORS.
1st Class.
Comdr. C. S. Hickman.
Comdr. E. G. Mills.

2nd Class.
Lt. E. J. Headlam, F.R.G.S.
Lt. W. C. Taylor.

3rd Class.
Lt. A. G. Bingham.
Lt. A. P. Robinson.

4th Class.
Lt. W. K. Thyne.
Lt. C. R. Campbell.
Lt. E. W. Danson.
Lt. J. F. Vibart.
SURGEON-NATURALIST.
Capt. F. H. Stewart, I.M.S.

PORT OFFICERS, &c.

Calcutta—Comdr. St. L. S. Warden.
Bombay—Comdr. E. J. Beaumont.
Madras—Comdr. W. Mitchell.
Rangoon—Comdr. G. A. Rose.
Karachi—Comdr. G. S. Hewett.
Aden—Comdr. C. F. Fletcher.
Akyab—Comdr. E. J. C. Hordern.
Moulmein—Comdr. C. R. Rowsell.
Bassein—Comdr. J. J. W. Calderon.
Chittagong—Comdr. D. H. Gibsone.

Calcutta—*Asst. Port Officer*, Lt. A. E. Harold.
Madras—*Deputy Conservator*, Comdr. C. G. Sinclair.
Bombay—*Asst. Port Officer*, Comdr. D. F. Vines.
Mandalay—*Marine Transport Officer*, Comdr. C. J. C. Kendall.
Rangoon—*1st Asst. Port Officer*, Comdr. C. W. Shearme.

LIST OF RETIRED OFFICERS OF THE ROYAL INDIAN MARINE.

(With dates of retirement.)

Allen, Asst. Engr. W. F. P., 15 Sept., 1906.
Anderson, Chief Engr. T., 30 April, 1897.
Ashburner, 3rd Gr. Officer B., 8 Oct., 1887.
Avery, Engr. T. H., 30 April, 1904.
Aves, Comdr., 24 Nov., 1907.
Balbi, Engr., J., 1 May, 1887.
Barrett, Comdr. J. S., 11 Dec., 1898.
Barrett, Chief Engr. W., 1 May, 1892.
Barwick, Comdr. F. M., 14 Sept., 1903.
Baugh, Comdr. G. J., 31 July, 1907.
Bean, Comdr. M., 9 Oct., 1896.
Bisnop, Comdr. E., 9 April, 1895.
Black, Comdr. H. S., 26 July, 1907.
Blair, Chief Engr. B., 19 June, 1890.
Bolton, 1st Cl. Engr. A. J., 15 Nov., 1879.
Brebner, Comdr. J. M., 18 March, 1890.
Brebner, Engr. B. R. M., 19 May, 1907.
Brown, Chief Engr. J., 1 Nov., 1898.
Brownlow, Comdr. R. D. C., 13 Oct., 1907.
Bullock, 1st Cl. Engr. E. W., 7 Sept., 1877.
Bunyer, Chief Engr. B. C., 25 Sept., 1907.
Campbell, Comdr. A., D.S.O., C.I.E., 1 Aug., 1894.
Campbell, Lieut. E. P., 7 May, 1905.
Carey, Lieut. C. J. P., 30 April, 1907.
Collins, Chief Engr. W. A., 1 June, 1898.
Cooper, Lieut. R., 8 Sept., 1904.
Devenish, Lieut. R. G., 27 Oct., 1906.
Dobbin, Lieut. H. C. E., 4 Feb., 1907.
Dorabjee Rustomjee, Engr., 4 Sept., 1891.
Downes, Comdr. P., 26 March, 1903.
Downing, Comdr. W. S., 31 Dec., 1887.
Du Plat Taylor, Lieut. J. C. G., 1 Oct., 1897.
Edwardes, 3rd Gr. Officer T. S., 4 July, 1891.
Elecock, Chief Engr. H., 1 Sept., 1893.
Falle, Comdr. P. J., 31 May, 1901.
Ferguson, Chief Engr. J., 1 Oct., 1890.
Finny, Comdr. T. G. R., 9 May, 1904.
Frith, Lieut. W. W. C., 5 Aug., 1903.
Frost, Asst. Engr. C. K. D., 13 Mar., 1897.
Fuller, Chief Engr. C., 22 Feb., 1904.
Gadsden, Chief Engr. F. O., 19 Oct., 1903.
Gill, Engr. G., 12 July, 1894.
Goodridge, Rear-Admiral W. S., C.I.E., R.N., 5 March, 1904.
Gwyn, Comdr. A., 5 Feb., 1901.
Hall, Lieut. A. H., 26 Jan., 1909.
Hannaford, 1st Cl. Engr. W. C., 25 July, 1877.
Hewett, Comdr. C. W., 24 Aug., 1902.
Hewett, Comdr. G. B., 24 Sept., 1885.
Hext, Rear-Adm. Sir J., K.C.I.E., R.N., 27 Feb., 1898.

Higgins, Lieut. S. S., 1 Feb., 1908.
Holland, Comdr. G. E., C.I.E., D.S.O., 11 Aug., 1905.
Hooper, Comdr. C. W. R., 1 Oct., 1908.
Hooper, Comdr. H. B., F.R.G.S., 16 Sept., 1899.
Jones, Comdr. R. D. P., 30 June, 1894.
Kinserly, Engr. L., 10 Sept., 1883.
Macfarlane, Sub.-Lt. G. T., 5 April, 1896.
Mackey, Engr. A., 25 April, 1904.
Madge, Asst. Engr. W., 28 Feb., 1902.
Malcolm, Chief Engr. A., 1 Oct., 1883.
Maneckji Jamsetji, 1st Cl. Engr., 21 Nov., 1880.
Martin, 1st Gr. Offr. J., 1 Dec., 1880.
Mathews, Chief Engr. W. G. K., 28 Oct., 1907.
McDonald, Engr. J., 25 April, 1898.
Mercado, Engr. F. A. C., 23 Dec., 1886.
Miller, Engr. A. J., 18 Oct., 1889.
Mitchell, Engr. W., 3 May, 1907.
Money, Lieut. E. R. K., 8 Nov., 1907.
Nash, 1st Gr. Offr. G. D., 1 Sept., 1885.
Newman, Chief Engr. W. W., 8 June, 1901.
Nutter, Engr. J., 26 Aug., 1905.
Peck, Comdr. G., 3 June, 1888.
Piffard, Comdr. A. J. G., 13 June, 1907.
Pool, Asst. Engr. F., 17 Jan., 1905.
Powell, Comdr. W. J., 15 February, 1896.
Pryce, Comdr. H. J., 4 April, 1893.
Read, Chief Engr. B., 4 May, 1891.
Relf, Lieut. B. G., 27 Nov., 1896.
Robertson, Comdr. J., 13 June, 1885.
St. John, Comdr. J. H. D., 4 Jan., 1908.
Searle, Comdr. W. H. W., 28 Feb., 1893.
Searle, Comdr. W. L., 1 April, 1882.
Shopland, Comdr. E. R., 8 March, 1897.
Simpson, Comdr. H. B., 19 June, 1902.
Slater, Chief Engr. F. T., 20 Dec., 1896.
Stiffe, Comdr. A. W., 1 April, 1888.
Street, Comdr. H. A., 9 May, 1899.
Strong, Mate J. G., 21 Feb., 1881.
Summers, 1st Cl. Engr. W., 1 Sept., 1877.
Taylor, Comdr. A. D., 1 July, 1882.
Tucker, Engr. E. V., 13 Aug., 1904.
Wakefield, Engr. T. R., 21 Nov., 1907.
Walker, Lieut. T. J., 1 May, 1904.
Walmsley, Engr. J. J., 10 April, 1905.
Warden, Lieut. A. R. S., 11 Dec., 1900.
Warden, Comdr. F., 6 Sept., 1890.
Williamson, Comdr. F. R., 28 Aug., 1877.
Wilson, Comdr. G., C.I.E., 27 Feb., 1905.
Windham, Lieut. W. G., 17 June, 1899.

THE LATE INDIAN NAVY.

OFFICERS RETIRED BEFORE THE ABOLITION OF THE NAVY.

1851 Capel, Midsh. G. B., 2nd Feb., 1857.

1842 Lamb, Lieut. H., 27th Oct., 1858.

OFFICERS RETIRED ON THE ABOLITION OF THE NAVY.

Appt.	Name.	Commission.	Remarks.
COMMANDER.			
1839	H. A. Fraser	1 Nov., 1860	{ Captain (Honorary), 30th April, 1863.
LIEUTENANTS.			
1841	C. Lloyd	13 Sept., 1847	{ Commander (Honorary), 30th April, 1863.
1845	W. H. Barker	12 April, 1854	
—	*W. L. Searle	19 April, 1855	
—	A. W. Stiffe	21 Nov., 1857	
1847	C. P. Georges	18 Aug., 1860	
1850	H. M. Liardet	3 March, 1861	{
1851	G. B. Hewett	12 Oct., 1858	

OFFICERS RETIRED ON THE ABOLITION OF THE NAVY—continued.

Appt.	Name.	Commission.	Remarks.
MATES.			
1851	G. C. Sconce	20 June, 1856	Lieutenants (Honorary), 30th April, 1863.
—	L. G. Lewis	11 Dec., 1856	
—	F. L. Seaton	4 March, 1857	
1852	F. Warden	15 Sept., 1857	
1853	A. H. Hall	5 Aug., 1858	
1852	J. M. Brebner	30 March, 1859	
1852	W. F. Hewison	23 April, 1860	
1856	T. W. Burt	29 July, 1861	
1856	W. J. Powell	20 June, 1862	
1856	B. H. Clark	2 Sept., 1862	
MIDSHIPMEN.			
1855	W. A. Wetherall	16 July, 1855	
1857	W. Cuthell	20 Jan., 1857	
—	A. Mayo, V.C.	19 Feb., 1857	
—	F. W. Fry	13 June, 1857	
—	A. J. Kelley	26 Aug., 1857	
—	A. P. Young	3 Sept., 1857	
1858	G. D. Mercer	27 March, 1858	
—	R. W. Booker	"	
—	C. S. Mainwaring	29 May, 1858	
—	E. Bishop	1 July, 1858	
—	C. H. E. Morton	10 July, 1858	
—	F. C. Turner	21 July, 1858	
—	F. B. Girdlestone	6 Oct., 1858	
—	G. M. Richmond	30 Dec., 1858	
—	F. W. T. Willaume	1 June, 1859	
1860	H. J. Chalke	27 Jan., 1860	
—	W. A. Wheeler	11 Feb., 1860	
—	E. Bradbery	20 May, 1860	
1861	A. Fuller	27 Oct., 1861	
PURSERS.			
	Name.	Date of Appt.	Remarks.
	J. N. C. Beyts	21 April, 1848	
	W. H. D. Williams	12 Jan., 1853	
	W. Johnston	23 May, 1854	

CHRONOLOGICAL LISTS OF HEADS OF ADMINISTRATION
IN INDIA AND AT HOME.CHAIRMEN AND DEPUTY-CHAIRMEN OF THE EAST INDIA COMPANY.
(SINCE THE REGULATING ACT OF 1773.)

Year.	Chairman.	Deputy-Chairman.
1773	Henry Crabbe Boulton (a).	Edward Wheeler.
1774	Edward Wheeler.	John Harrison.
1775	John Harrison.	John Roberts.
1776	John Roberts.	William James.
1777	George Wombwell.	William Devaynes.
1777	George Wombwell (b) (2nd time).	William James (f) (2nd time).
1778	Sir William James, Bart.	William Devaynes (2nd time).
1779	William Devaynes.	Laurence Sullivan.
1780	Laurence Sullivan.	Sir William James, Bart. (3rd time).
1781	Robert Gregory.	Henry Fletcher (g).
1782	Sir Henry Fletcher, Bart. (c).	Nathaniel Smith.
1783	Nathaniel Smith.	William Devaynes (3rd time).
1784	William Devaynes (2nd time).	Nathaniel Smith (2nd time).
1785	John Michie.	John Mottaux.
1786	John Mottaux.	Nathaniel Smith (3rd time).
1787	Nathaniel Smith (2nd time).	John Michie (h).
1788	William Devaynes (3rd time).	Stephen Lushington.
1789	Stephen Lushington (d).	William Devaynes (4th time).
1790	John Smith Burges.	Francis Baring.
1791	Francis Baring.	John Smith Burges.
1792	William Devaynes (4th time).	Thomas Cheap.
1793	William Devaynes (5th time).	John Hunter.
1794	Sir Stephen Lushington, Bart. (2nd time).	David Scott.
1795	David Scott.	Hugh Inglis.
1796	Hugh Inglis.	Jacob Bosanquet.
1797	Jacob Bosanquet.	Sir Stephen Lushington, Bart. (2nd time).
1798	Sir Stephen Lushington, Bart. (3rd time).	Hugh Inglis (2nd time).
1799	Hugh Inglis (2nd time).	David Scott (2nd time).
1800	David Scott (e) (2nd time).	Charles Mills.
1801	John Roberts (2nd time).	Jacob Bosanquet (2nd time).
1802	Jacob Bosanquet (2nd time).	John Roberts (2nd time).
1803	Hon. W. Fullarton Elphinstone.	Charles Grant.
1804	Charles Grant.	George Smith.
1805	Hon. W. Fullarton Elphinstone (2nd time).	Edward Parry.
1806	Edward Parry.	Charles Grant (2nd time).
1807	Edward Parry (2nd time).	Charles Grant (3rd time).
1808	Charles Grant (2nd time).	William Astell.
1809	William Astell.	Jacob Bosanquet (3rd time).
1810	Jacob Bosanquet (3rd time).	Sir Hugh Inglis, Bart. (3rd time).
1811	Sir Hugh Inglis, Bart. (3rd time).	Robert Thornton.
1812	Robert Thornton.	Hon. W. Fullarton Elphinstone.
1813	Hon. W. Fullarton Elphinstone (3rd time).	John Inglis.
1814	Charles Grant (3rd time).	Thomas Reid.
1815	Thomas Reid.	John Bebb.
1816		

(a.) On the death of Mr. Boulton, the Court, on October 12, appointed Edward Wheeler, Chairman, and John Harrison, Deputy.

(b.) Afterwards Sir George Wombwell, Bart.

(c.) Sir Henry Fletcher being disqualified, the Court, on November 26, appointed Nathaniel Smith, Chairman, and on the next day, William Devaynes, Deputy.

(d.) Afterwards Sir Stephen Lushington, Bart.

(e.) Mr. Scott resigned the Chair, and, on September 2, the Court appointed Chas. Mills, Chairman, and John Roberts, Deputy.

(f.) Afterwards Sir William James, Bart.

(g.) Afterwards Sir Henry Fletcher, Bart. Mr. Gregory being disqualified, the Court, on July 31, appointed Sir Henry Fletcher, Chairman, and, the next day, Nathaniel Smith, Deputy.

(h.) William Devaynes appointed, 2nd December, Deputy Chairman, in place of John Michie, deceased.

CHAIRMEN AND DEPUTY-CHAIRMEN OF THE EAST INDIA COMPANY—continued.

Year.	Chairman.	Deputy-Chairman.
1817	John Bebb.	James Pattison.
1818	James Pattison.	Campbell Marjoribanks.
1819	Campbell Marjoribanks.	G. A. Robinson.
1820	G. A. Robinson.	Thomas Reid (2nd time).
1821	Thomas Reid (2nd time).	James Pattison (2nd time).
1822	James Pattison (2nd time).	William Wigram.
1823	William Wigram.	William Astell (2nd time).
1824	William Astell (2nd time).	Campbell Marjoribanks (2nd time).
1825	Campbell Marjoribanks (2nd time).	Sir G. A. Robinson, Bart. (2nd time).
1826	Sir G. A. Robinson, Bart. (2nd time).	Hon. Hugh Lindsay.
1827	Hon. Hugh Lindsay.	James Pattison (3rd time).
1828	William Astell (3rd time).	John Loch.
1829	John Loch.	William Astell (3rd time).
1830	William Astell (4th time).	Robert Campbell.
1831	Sir Robert Campbell, Bart.	J. G. Ravenshaw.
1832	J. G. Ravenshaw.	Campbell Marjoribanks (3rd time).
1833	Campbell Marjoribanks (3rd time).	William Wigram (2nd time).
1834	John Loch (2nd time).	Henry St. George Tucker.
1835	Henry St. George Tucker.	W. S. Clarke.
1836	W. S. Clarke.	James Rivett-Carnac.
1837	Sir James Rivett-Carnac, Bart.	John Loch (2nd time).
1838	Sir James Rivett-Carnac, Bart. (2nd time).	Major-General Sir James L. Lushington, K.C.B.
1839	Sir James L. Lushington.	Richard Jenkins.
1840	Sir Richard Jenkins, G.C.B.	William B. Bayley.
1841	William B. Bayley.	George Lyall.
1842	George Lyall.	Major-General Sir James L. Lushington, G.C.B. (2nd time).
1843	Major-General Sir James L. Lushington, G.C.B. (2nd time).	John Cotton.
1844	John Cotton.	John Shepherd.
1845	John Shepherd.	Sir Henry Willock.
1846	Sir Henry Willock.	James Weir Hogg.
1847	James Weir Hogg.	Henry St. George Tucker (2nd time).
1848	Henry St. George Tucker (2nd time).	Lieutenant-General Sir James L. Lushington, G.C.B. (3rd time).
1849	Lieutenant-General Sir James L. Lushington, G.C.B. (3rd time).	Major-General A. Galloway, C.B.
1850	Major-General Sir A. Galloway, K.C.B.	John Shepherd (2nd time).
1851	John Shepherd (2nd time).	Sir Jas. Weir Hogg, Bart. (2nd time).
1852	John Shepherd (3rd time).	Sir Jas. Weir Hogg, Bart. (3rd time).
1853	Sir Jas. Weir Hogg, Bart. (2nd time).	Russell Ellice.
1854	Russell Ellice.	Major J. Oliphant.
1855	Major J. Oliphant.	Elliot Macnaghten.
1856	Elliot Macnaghten.	Colonel W. H. Sykes.
1857	Colonel W. H. Sykes.	Ross Donnelly Mangles.
1858	Ross Donnelly Mangles.	Sir Fred. Currie, Bart.
1859	Sir Fred. Currie, Bart.	Captain W. J. Eastwick.

SECRETARIES OF THE EAST INDIA COMPANY.

Year of Appointment.	Name.	Year of Appointment.	Name.	Year of Appointment.	Name.
1600	R. Wright.	1666	R. Blackburne.	1792	W. Ramsay.
1607	W. Leighton.	1701	T. Woolley.	1814	J. Cobb.
1613	F. Sadler.	1728	T. Michell.	1818	J. Dart.
1620	R. Bacon.	1731	C. Mole.	1829	P. Auber.
1625	E. Sherburne.	1748	R. James.	1836	J. C. Melvill(a).
1641	R. Swinglehurst.	1768	P. Michell.	1858	J. D. Dickinson.
1654	J. Stanyan.	1783	T. Morton.		

NOTE.—The dates against the first three names on the above list indicate years in which those gentlemen are known to have held the post of Secretary. The exact date of their respective appointments is uncertain.
(a) Afterwards Sir James C. Melvill, K.C.B.

PRESIDENTS OF THE BOARD OF CONTROL.

Name.	Date of Appointment.	Name.	Date of Appointment.
Lord Sydney, P.C., created Viscount Sydney, 9 June, 1789	4 Sept., 1784	Viscount Melville, P.C. (3rd time)	4 Feb., 1828
The Right Hon. W. W. Grenville, created Baron Grenville, 25 Nov., 1790	6 March, 1790	Lord Ellenborough, P.C. (f) ...	19 Sept., 1828
The Right Hon. Henry Dundas (a)	22 June, 1793	The Right Hon. Charles Grant (g)	1 Dec., 1830
Viscount Lewisham, P.C. (b) ...	25 April, 1801	Lord Ellenborough, P.C. (2nd time)	18 Dec., 1834
Viscount Castlereagh, P.C. (c) ...	6 July, 1802	The Right Hon. Sir John Cam Hobhouse, Bart. (h)	23 April, 1835
Lord Minto, P.C. (d) ...	11 Feb., 1806	Lord Ellenborough, P.C. (3rd time) (f)	4 Sept., 1841
The Right Hon. Thomas Grenville	15 July, 1806	Lord Fitzgerald and Vesce, P.C. (i)	23 Oct., 1841
The Right Hon. George Tierney	30 Sept., 1806	The Earl of Ripon, P.C. ...	17 May, 1843
The Right Hon. Robert Dundas (e)	4 April, 1807	The Right Hon. Sir John Cam Hobhouse, Bart., created Baron Broughton de Gyfford, 26 Feb., 1851 (2nd time)	8 July, 1846
Lord Harrowby, P.C., created Earl of Harrowby, 18 July, 1809	11 July, 1809	The Right Hon. Fox Maule (j) ...	5 Feb., 1852
The Right Hon. Robert Dundas, became Viscount Melville, 29 May, 1811 (2nd time)	7 Nov., 1809	The Right Hon. John Charles Herries	28 Feb., 1852
The Earl of Buckinghamshire, P.C.	4 April, 1812	The Right Hon. Sir Charles Wood, Bart. (k)	28 Dec., 1852
The Right Hon. George Canning	4 June, 1816	The Right Hon. Robert Vernon Smith (l)	28 Feb., 1853
The Right Hon. Charles Bragge Bathurst	12 Jan., 1821	The Earl of Ellenborough, P.C. (4th time)	26 Feb., 1858
The Right Hon. Charles Watkin Williams Wynn	4 Feb., 1822	Lord Stanley, P.C. (m) ...	5 June, 1858

(a). Afterwards (by creation) Viscount Melville.
(b). " (by succession) Earl of Dartmouth.
(c). " (by succession) Marquis of Londonderry.
(d). " (by creation) Earl of Minto.
(e). " (by succession) Viscount Melville.
(f). " (by creation) Earl of Ellenborough.
(g). " (by creation) Baron Glenelg.
(h). Afterwards (by creation) Baron Broughton de Gyfford.
(i). Baron Fitzgerald and Vesce of Irish peerage.
(j). Afterwards (by succession) Baron Panmure and then Earl of Dalhousie.
(k). " (by creation) Viscount Halifax.
(l). " (by creation) Baron Lynden.
(m). " (by succession) Earl of Derby.

SECRETARIES OF STATE FOR INDIA.

Name.	Assumed charge of office.	Name.	Assumed charge of office.
Lord Stanley, P.C. (a) ...	2 Sept., 1858	The Earl of Kimberley, P.C. ...	16 Dec., 1882
The Right Hon. Sir Charles Wood, Bart. (b)	18 June, 1859	Lord Randolph Churchill, P.C.	24 June, 1885
Earl de Grey and Ripon, P.C. (c)	16 Feb., 1866	The Earl of Kimberley, K.G., P.C. (2nd time)	7 Feb., 1886
Viscount Cranborne (d) ...	6 July, 1866	The Right Hon. Sir Richard Assheton Cross, G.C.B., P.C., created Viscount Cross, 19 Aug., 1886	4 Aug., 1886
The Right Hon. Sir Stafford Northcote, Bart. (e)	9 March, 1867	The Earl of Kimberley, K.G., P.C. (3rd time)	19 Aug., 1892
The Duke of Argyll, K.T., P.C.	10 Dec., 1868	The Right Hon. H. H. Fowler (h)	10 March, 1894
The Marquis of Salisbury, P.C. (2nd time)	22 Feb., 1874	Lord George F. Hamilton, P.C.	5 July, 1895
The Right Hon. Gathorne Hardy, P.C., created Viscount Cranbrook, 14 May, 1878 (f)	30 March, 1878	The Right Hon. St. John Brodrick (i) [O.M. (j)]	10 Oct., 1903
The Marquis of Hartington, P.C. (g)	28 April, 1880	The Right Hon. John Morley,	12 Dec., 1905

(a). Afterwards (by succession) Earl of Derby.
(b). " (by creation) Viscount Halifax.
(c). " (by creation) Marquess of Ripon.
(d). " (by succession) Marquess of Salisbury.
(e). " (by creation) Earl of Iddesleigh.
(f). " (by creation) Earl Cranbrook.
(g). Afterwards (by succession) Duke of Devonshire.
(h). " (by creation) Viscount Wolverhampton, G.C.S.I.
(i). " (by succession) Viscount Middleton.
(j). " (by creation) Viscount Morley of Blackburn, O.M.

UNDER SECRETARIES OF STATE FOR INDIA.

PERMANENT UNDER SECRETARIES.

Name.	Assumed charge of office.	Name.	Assumed charge of office.
Sir George Russell Clerk, K.C.B.	30 Sept., 1858	Sir Louis Mallet, C.B. ...	16 Feb., 1874
Herman Merivale, C.B., D.C.L.	13 April, 1860	Arthur Godley, C.B. (a) ...	30 Sept., 1883

(a) Now Sir Arthur Godley, G.C.B.

PARLIAMENTARY UNDER SECRETARIES OF STATE.

Name.	Assumed charge of office.	Name.	Assumed charge of office.
Henry James Baillie, M.P. ...	30 Sept., 1858	Lord Harris ...	25 June, 1885
Thomas George Baring, M.P. (a) ...	25 June, 1859	Sir Ughtred Kay-Shuttleworth, Bart., M.P. (f) ...	7 Feb., 1886
Earl de Grey and Ripon (b) ...	21 Jan., 1861	Edward Stafford Howard, M.P. ...	12 April, 1886
Thomas George Baring, M.P. (a) (2nd time) ...	31 July, 1861	Sir John E. Gorst, K.C., M.P. ...	4 Aug., 1886
Lord Wodehouse (c) ...	25 April, 1864	The Hon. G. N. Curzon, M.P. (g) ...	9 Nov., 1891
Lord Dufferin and Clondeboyce, K.P., K.C.B. (d) ...	16 Nov., 1864	G. W. E. Russell, M.P. ...	19 Aug., 1892
James Stansfeld, M.P. ...	17 Feb., 1866	Lord Reay, G.C.S.I., G.C.I.E. ...	11 March, 1894
Sir James Fergusson, Bart., M.P. ...	6 July, 1866	The Earl of Onslow, G.C.M.G. ...	5 July, 1895
Lord Clinton ...	31 July, 1867	The Earl of Hardwicke ...	17 Jan., 1901
M. E. Grant Duff, M.P. (h) ...	10 Dec., 1868	Earl Percy, M.P. ...	18 Aug., 1902
Lord George F. Hamilton, M.P. ...	22 Feb., 1874	The Earl of Hardwicke (2nd time), died 29 Nov. 1904.	12 Oct., 1903
Hon. Edward Stanhope, M.P. ...	6 April, 1876	The Marquess of Bath ...	20 Jan., 1905
The Marquis of Lansdowne ...	29 April, 1880	John Edward Ellis, M.P. ...	12 Dec., 1905
Viscount Enfield (e) ...	1 Sept., 1880	Charles E. H. Hobhouse, M.P. ...	1 Feb., 1907
John Kynaston Cross, M.P. ...	16 Jan., 1883	Rt. Hon. T. R. Buchanan, M.P. ...	16 April, 1908

(a) Afterwards (by succession) Lord Northbrook, and (by creation) Earl of Northbrook.

(b) Afterwards (by creation) Marquis of Ripon.

(c) Afterwards (by creation) Earl of Kimberley.

(d) Afterwards (by creation) Marquis of Dufferin and Ava.

(e) Afterwards (by succession) Earl of Strathford.

(f) Afterwards (by creation) Lord Shuttleworth.

(g) Afterwards (by creation) Lord Curzon of Kedleston.

(h) Afterwards The Rt. Hon. Sir M. E. Grant-Duff, G.C.S.I., C.I.E.

ASSISTANT UNDER SECRETARIES OF STATE.

1858, Sept. 3. James Cosmo Melvill.
 1872, July 11. Thomas L. Seacombe, C.B. (a)
 1883, Nov. 27. Horace G. Walpole, C.B. (b)
 1907, April 1. Colin G. Campbell.

(a) Afterwards Sir Thomas L. Seacombe, G.C.I.E., K.C.S.I., C.B.
 (b) Afterwards Sir Horace G. Walpole, K.C.B.

MEMBERS OF THE COUNCIL OF INDIA.

Name.	Date of Appointment.	Remarks.
Charles Mills ...	As Director of E.I.Co., 28 Aug., 1822	Resigned, 21 Sept., 1868.
John Shepherd ...	Ditto, 17 June, 1835	Died, 12 Jan., 1859.
Sir J. W. Hogg, Bart. ...	Ditto, 11 Sept., 1839	Resigned, 25 Jan., 1872.
Elliot Macnaghten ...	Ditto, 8 June, 1842	Resigned, 2 Nov., 1871.
Ross D. Mangles ...	Ditto, 14 April, 1847	Resigned, 1 Sept. 1874.
Capt. W. J. Eastwick ...	Ditto, 30 June, 1847	Resigned, 3 Sept., 1868.
Hy. T. Prinsep ...	Ditto, 31 July, 1850	Resigned, 29 April, 1874.
Sir Fredk. Currie, Bart. ...	Ditto, 12 April, 1854	Died, 10 Sept., 1875.
Sir J. P. Willoughby, Bart. ...	Ditto, 12 April, 1854	Died, 15 Sept., 1866.
Sir H. C. Rawlinson, Bart., K.C.B. ...	Ditto, 10 April, 1855	Resigned, 16 April, 1859, on appointment as Envoy to Persia.
	(Re-appointed, 9 Oct., 1868)	Died, 5 March, 1895.

MEMBERS OF THE COUNCIL OF INDIA—continued.

Name.	Date of Appointment.	Remarks.
Sir R. J. H. Vivian, K.C.B. ...	As Director of E.I.Co., 21 April, 1856.	Resigned, 31 Dec., 1874.
Sir H. C. Montgomery, Bart. ...	On transfer of Government to the Crown in 1858.	Resigned, 13 Nov. 1876.
Sir J. L. M. Lawrence, Bart., G.C.B. ...	Ditto	Resigned, 8 Dec., 1853, on appointment as Governor-General of India.
Sir P. T. Cautley, K.C.B. ...	Ditto	Resigned, 30 Sept., 1868.
W. U. Arbuthnot ...	Ditto	Died, 11 Dec., 1874.
Col. H. M. Durand, C.B. ...	13 Jan., 1859	Resigned, 3 Feb., 1861, on appointment as Foreign Secretary to the Government of India.
Sir T. E. Perry, Kt. ...	8 Aug., 1859	Died, 22 April, 1882.
Col. W. E. Baker ...	18 July, 1861	Resigned, 1 Jan., 1876.
Sir G. R. Clerk, K.C.B., K.C.S.I. ...	14 Dec., 1853	Resigned, 28 Nov., 1876.
Sir H. B. E. Frere, G.C.S.I. ...	12 Nov., 1856	Resigned, 1 March, 1877.
Sir Robert Montgomery, K.C.B., G.C.S.I. ...	21 Sept., 1853	Died, 28 Dec., 1837.
Sir F. J. Halliday, K.C.B. ...	29 Sept., 1863	Resigned, 31 Dec., 1836.
Sir H. J. S. Maine, K.C.S.I., D.C.L. ...	2 Nov., 1871	Died, 3 Feb., 1833.
Sir Louis Mallet, C.B. ...	8 Feb., 1872	Resigned, 15 Feb., 1872, on appointment as Permanent Under Secretary of State. [Parliament.]
Sir G. Campbell, K.C.S.I. ...	16 Feb., 1874	Resigned, 10 April, 1875, on entering Period of office expired, 29 April, 1884.
A. Cassels ...	30 April, 1874	Resigned, 6 Feb., 1877, on appointment as Member of Governor-General's Council in India.
Maj.-Gen. E. B. Johnson ...	1 Sept., 1874	Resigned, 12 July, 1873, on appointment as President of the Famine Commission in India (appointment not filled up in interval).
Maj.-Gen. R. Strachey, C.S.I. ...	5 Jan., 1875	Resigned, 2 Oct., 1889, on appointment as Chairman of the East India Railway Company.
	Re-appointed, 11 March, 1879	Period of office expired, 8 Feb., 1885.
Hon. E. Drummond ...	9 Feb., 1875	Period of office expired, 13 July, 1885.
Sir B. H. Ellis, K.C.S.I. ...	14 July, 1875	Resigned, 14 May, 1839.
Col. Hy. Yule, C.B. ...	23 Oct., 1875	Died, 7 Feb., 1873.
Maj.-Gen. Sir A. T. Wilde, K.C.B., C.S.I. ...	1 Jan., 1876	Resigned, 24 June, 1878, on appointment as High Commissioner, Cyprus.
Maj.-Gen. Sir G. J. Wolseley, K.C.B., G.C.M.G. (a) ...	13 Nov., 1876	Resigned, 15 Dec., 1885, on appointment as Principal, Edinburgh [University.]
Sir W. Muir, K.C.S.I. ...	23 Nov., 1876	Died, 9 Oct., 1877.
R. S. Ellis ...	17 April, 1877	Period of office expired, 31 Oct., 1887.
R. A. Dalvell, C.S.I. ...	1 Nov., 1877	Died, 4 Oct., 1830.
Col. Sir W. L. Merewether, K.C.S.I., C.B. ...	25 Feb., 1878	Resigned, 30 Nov., 1883, on appointment as Governor of Jamaica.
Lieut.-Gen. Sir H. W. Norman, K.C.B. ...	22 July, 1878	Period of office expired, 21 July, 1888.
Maj.-Gen. C. J. Foster, C.B. ...	11 Dec., 1880	Period of office expired, 10 Dec., 1895.
B. W. Currie ...	24 April, 1882	Died, 9 July, 1887.
Hon. Sir Ashley Eden, K.C.S.I. ...	1 Dec., 1883	Period of office expired, 30 Nov., 1893
Maj.-Gen. Sir P. S. Lumsden, K.C.B., C.S.I. ...	6 June, 1884	Died, 5 Jan., 1837.
J. R. Bullen-Smith, C.S.I. ...	3 March, 1885	Period of office expired, 2 March, 1895.
Sir R. H. Davies, K.C.S.I., C.I.E. ...	14 July, 1885	Period of office expired, 13 July, 1895.
Sir John Strachey, G.C.S.I., C.I.E. ...	16 Dec., 1885	Died 25 March, 1900.
Gen. Sir D. M. Stewart, Bart., G.C.B., G.C.S.I., C.I.E. ...	Re-appointed, 16 Dec., 1895	

(a) Afterwards by creation Viscount Wolseley.

CHRONOLOGICAL LISTS OF MEMBERS OF THE COUNCIL OF INDIA—continued.

Name.	Date of Appointment.	Remarks.
Col. Sir O. T. Burne, K.C.S.I., C.I.E.	1 Jan., 1887	Period of office expired, 31 Dec., 1896.
R. Hardie ...	17 March, 1887	Period of office expired, 16 Mar., 1897.
Sir A. J. Arbuthnot, K.C.S.I., C.I.E.	1 Nov., 1887	Period of office expired, 31 Oct., 1897.
Sir J. B. Peile, K.C.S.I.	12 Nov., 1887	Period of office expired, 11 Nov., 1902.
Sir A. C. Lyall, K.C.B., K.C.I.E.	Re-appointed, 12 Nov., 1897	{ Period of office expired, 16 Jan. 1903.
Sir C. A. Turner, K.C.I.E.	17 Jan., 1888	
Lieut.-Gen. Sir A. Alison, Bart., G.C.B.	Re-appointed 17 Jan., 1898	Period of office expired, 20 Feb., 1898.
Sir Charles H. T. Crosthwaite, K.C.S.I.	21 Feb., 1888	Period of office expired, 31 Dec., 1898.
Sir Stuart C. Bayley, K.C.S.I., C.I.E.	1 Jan., 1889	Period of office expired, 2 March, 1905.
F. C. Le Marchant ...	3 March, 1895	Period of office expired, 15 Sept., 1905.
Gen. Sir J. J. H. Gordon, K.C.B.	16 Sept., 1895	Period of office expired, 26 Feb., 1906.
Sir Dennis Fitzpatrick, K.C.S.I.	27 Feb., 1896	Period of office expired, 31 Dec., 1906.
Sir J. L. Mackay, K.C.I.E.	1 Jan., 1897	Period of office expired 23 April, 1907.
Sir John Edge, K.C.	24 April, 1897	Reappointed for 5 years 27 April, 1907.
Sir P. P. Hutchins, K.C.S.I.	27 April, 1897	Period of office expired, 29 Mar., 1908.
Sir James Westland, K.C.S.I.	30 March, 1898	Period of office expired, 31 July, 1908.
Lieut.-Gen. A. R. Badcock, C.B., C.S.I.	1 Aug., 1898	Died, 9 May, 1903.
Sir William Lee-Warner, K.C.S.I.	8 Aug., 1899	Died, 23 March, 1907.
Rt. Hon. Sir Antony P. MacDonnell, G.C.S.I. (b)	26 March, 1901	Still a Member of Council.
J. F. Finlay, C.S.I.	12 Nov., 1902	Resigned, Jan., 1905. Did not act, having held appointment of U.S. for Ireland concurrently.
Sir Hugh S. Barnes, K.C.S.I., K.C.V.O.	17 Jan., 1903	Resigned, 4 Dec., 1906, on appointment as Member of Governor-General's Council in India.
Lieut.-Col. Sir David W. K. Barr, K.C.S.I.	10 May, 1903	{ Still Members of Council.
Sir F. O. Schuster, Bart.	9 May, 1905	
T. Morison ...	16 Aug., 1905	{ Still Members of Council.
Gen. Sir Charles C. Egerton, G.C.B., D.S.O.	26 April, 1906	
Sir W. R. Lawrence, Bart., G.C.I.E.	19 Dec., 1906	Resigned, 2 March, 1909.
Sir James J. D. La-Touche, K.C.S.I.	5 Feb., 1907	{ Still Members of Council.
Saiyid Husain Bilgrami, C.S.I.	16 Oct., 1907	
Krishna Gobinda Gupta ...	1 Nov., 1907	{ Resigned on appointment as Chief Justice of the High Court of Calcutta.
Sir Lawrence Hugh Jenkins, K.C.I.E.	11 Nov., 1907	
Sir James Thomson, K.C.S.I.	9 March, 1908	{ Still Members of Council.
Sir Thomas Raleigh, K.C.S.I., D.C.L.	30 March, 1908	
Sir Steyning William Edgerley, K.C.V.O., C.I.E.	11 Sept., 1908	16 March, 1909

PRESIDENTS AND GOVERNORS OF FORT WILLIAM IN BENGAL, FROM THE ESTABLISHMENT OF THE BENGAL PRESIDENCY IN 1700.

Name.	Assumed charge of office.	Name.	Assumed charge of office.
Sir Charles Eyre ...	26 May, 1700	William Barwell ...	18 April, 1748
John Beard (a) ...	7 Jan., 1701	Adam Dawson ...	17 July, 1749
Anthony Weldon ...	20 July, 1710	William Fyche ...	5 July, 1752
John Russell ...	4 March, 1711	Roger Drake ...	8 Aug., 1752
Robert Hedges ...	3 Dec., 1713	Colonel Robert Clive ...	27 June, 1758
Samuel Feake ...	12 Jan., 1718	John Z. Holwell ...	28 Jan., 1760
John Deane ...	17 Jan., 1723	Henry Vansittart ...	27 July, 1760
Henry Ffrankland ...	30 Jan., 1726	John Spencer ...	3 Dec., 1764
Edward Stephenson ...	17 Sept., 1728	Lord Clive ...	3 May, 1765
John Deane ...	18 Sept., 1728	Harry Verelst ...	29 Jan., 1767
John Stackhouse ...	25 Feb., 1732	John Cartier ...	26 Dec., 1769
Thomas Braddyll ...	29 Jan., 1739	Warren Hastings ...	13 April, 1772
John Forster ...	4 Feb., 1746		

(a) Upon the death of Mr. Beard, in July, 1705, the post of president was left for a time in abeyance, the members

GOVERNORS-GENERAL OF FORT WILLIAM IN BENGAL.

Name.	Assumed charge of office.	Remarks.
Warren Hastings ...	20 Oct., 1774	Appointed Governor of Bengal, 13 April, 1772, and first Governor-General under an Act passed in 1773 (13 Geo. III, cap. 63).
Sir John Macpherson, Bart. ...	8 Feb., 1785	Also Commander-in-Chief.
Earl Cornwallis, K.G. (a) ...	12 Sept., 1786	Officiating. Senior Member of Council; also Commander-in-Chief.
Sir John Shore, Bart. (b) ...	28 Oct., 1793	
Lieut.-General the Hon. Sir Alured Clarke, K.C.B.	17 March, 1798	Also Commander-in-Chief; died at Ghazipur, 5 October, 1805.
The Earl of Mornington, P.C. (c) ...	18 May, 1798	Confirmed, 25 Feb., 1806.
The Marquis Cornwallis, K.G. (and time)	30 July, 1805	Also Commander-in-Chief.
Sir George H. Barlow, Bart. ...	10 Oct., 1805	
Lord Minto, P.C. (d) ...	31 July, 1807	Officiating. Senior Member of Council.
The Earl of Moira, K.G., P.C. (e) ...	4 Oct., 1813	Officiating. Senior Member of Council.
John Adam ...	13 Jan., 1823	
Lord Amherst, P.C. (f) ...	1 Aug., 1823	Also Commander-in-Chief from 16 May, 1833.
William Butterworth Bayley ...	13 March, 1828	
Lord William Cavendish Bentinck, G.C.B., G.C.H., P.C.	4 July, 1828	

(a) Created Marquess Cornwallis, 15 Aug., 1792.
(b) Afterwards (by creation) Baron Teignmouth.
(c) Created Marquess Wellesley, 2 Dec., 1799.

(d) Created Earl of Minto, 24 Feb., 1813.
(e) Created Marquess of Hastings, 2 Dec., 1816.
(f) Created Earl Amherst, 2 Dec., 1826.

GOVERNORS-GENERAL OF INDIA.

Name.	Assumed charge of office.	Remarks.
Lord William Cavendish Bentinck, G.C.B., G.C.H., P.C.	14 Nov., 1834	Also Commander-in-Chief.
Sir Charles Metcalfe, Bart. (a) ...	20 March, 1835	Officiating upon nomination of the Directors, which was disallowed by His Majesty's Govt.
Lord Auckland, G.C.B., P.C. (b) ...	4 March, 1836	Officiating. Senior member of council.
Lord Ellenborough, P.C. (c) ...	28 Feb., 1842	
William Wilberforce Bird ...	15 June, 1844	Officiating. Senior member of council.
The Right Hon. Sir Henry Hardinge, G.C.B. (d) ...	23 July, 1844	
The Earl of Dalhousie, P.C. (e) ...	12 Jan., 1848	
Viscount Canning, P.C. (f) ...	29 Feb., 1856	

(a) Afterwards (by creation) Baron Metcalfe.
(b) Created Earl of Auckland, 21 Dec., 1839.
(c) Afterwards (by creation) Earl of Ellenborough.

(d) Created Viscount Hardinge, 2 May, 1846.
(e) Created Marquess of Dalhousie, 25 Aug., 1849.
(f) Afterwards (by creation) Earl Canning.

VICEROYS AND GOVERNORS-GENERAL OF INDIA.

Name.	Assumed charge of office.	Remarks.
Viscount Canning, P.C. (a) ...	1 Nov., 1858	First G.M.S.I. (1861).
The Earl of Elgin and Kincardine, K.T., G.C.B., P.C.	12 March, 1862	Died at Dharmasala, 20 Nov., 1863.
Major-General Sir Robert Napier, K.C.B. (b) ...	21 Nov., 1863	Officiating, pending the arrival of the Governor of Madras. Senior Member of Council.
Colonel Sir William T. Denison, K.C.B.	2 Dec., 1863	Officiating under the Act of 1861. Governor of Madras.

(a) Created Earl Canning, 21 May, 1859.

(b) Afterwards (by creation) Baron Napier (of Magdala).

VICEROYS AND GOVERNORS-GENERAL OF INDIA—*continued.*

Name.	Assumed charge of office.	Remarks.
The Right Hon. Sir John Lawrence, Bart., G.C.B., K.C.S.I. (a)	12 Jan., 1864	
The Earl of Mayo, K.P. ...	12 Jan., 1869	Assassinated at Port Blair, 8 Feb., 1872.
John Strachey (b) ...	9 Feb., 1872	Officiating, pending the arrival of the Governor of Madras. Senior Member of Council.
Lord Napier of Merchistoun, K.T. (c)	23 Feb., 1872	Governor of Madras, Officiating.
Lord Northbrook, P.C. (d) ...	3 May, 1872	
Lord Lytton, G.C.B. (e) ...	12 April, 1876	
The Marquess of Ripon, K.G., P.C. ...	8 June, 1880	
The Earl of Dufferin, K.P., G.C.B., G.C.M.G., P.C. (f)	13 Dec., 1884	First G.M.I.E. (1887).
The Marquess of Lansdowne, G.C.M.G.	10 Dec., 1888	
The Earl of Elgin and Kincardine, P.C.	27 Jan., 1894	
Lord Curzon of Kedleston, P.C. ...	6 Jan., 1899	
Lord Amthill ...	30 April, 1904	Governor of Madras, Officiating.
Lord Curzon of Kedleston, P.C. ...	13 Dec., 1904	Reappointed.
The Earl of Minto, P.C., G.C.M.G., G.M.S.I., G.M.I.E. (g)	18 Nov., 1905	

(a) Afterwards (by creation) Baron Lawrence.

(b) Afterwards Sir John Strachey, G.C.S.I., C.I.E.

(c) Afterwards (by creation) Baron Napier of Ettrick.

(d) Afterwards (by creation) Earl of Northbrook.

(e) Created Earl of Lytton, 28 April, 1880.

(f) Created Marquis of Dufferin and Ava, 12 Nov. 1883.

(g) During tenure of office, the Viceroy is Grand Master and First and Principal Knight of the two Indian Orders (G.M.S.I. and G.M.I.E.). On quitting office, he becomes G.C.S.I. and G.C.I.E., with the date of his assumption of the Viceroyalty.

COMMANDERS-IN-CHIEF IN INDIA.

SINCE THE REGULATING ACT OF 1773.

Name.	Assumed charge of office.	Remarks.
Lieut.-General John Clavering ...	27 Oct., 1774	Appointed Member of Council of Governor-General in the Act of 1773; took his seat 20 Oct., 1774. Died, 30 August, 1777.
Brig.-General Giles Stibbert ...	16 Oct., 1777	Officiating.
Lieut.-General Sir Eyre Coote, K.B. ...	25 Mar., 1779	Member of Council from 24 March, 1779, Died, 26 April, 1783.
Brig.-General Giles Stibbert ...	27 April, 1783	Officiating.
General Robert Sloper ...	21 July, 1785	Member of Council from 21 July, 1785.
Earl Cornwallis, K.G. ...	12 Sept., 1786	Also Governor-General.
Maj.-Gen. Sir Robert Abercromby, K.B.	28 Oct., 1793	Member of Council from 28 Oct., 1793.
Lieut.-General Sir Alured Clarke, K.B.	17 May, 1798	Member of Council from 17 Mar., 1797.
Lieut.-General Gerard Lake (a) ...	14 May, 1801	Member of Council from 14 Mar., 1801, to 26 Feb., 1807.
The Marquis Cornwallis, K.G. ...	30 July, 1805	Also Governor-General. Died 5 Oct., 1805.
Lieut.-General Lord Lake ...	10 Oct., 1805	Member of Council from 14 Mar., 1801, to 26 Feb., 1807.
Lieut.-General Sir George Hewitt ...	17 Oct., 1807	Member of Council from 17 Oct., 1807.
Lieut.-Gen. Sir George Nugent, Bart.	14 Jan., 1812	Member of Council from 14 Jan., 1812, to 2 Dec., 1814.
General The Earl of Moira, K.G., P.C. (b)	4 Oct., 1813	Also Governor-General.
Lieut.-General The Hon. Sir Edward Paget, G.C.B.	13 Jan., 1823	Member of Council; took his seat, 13 Jan., 1823.
General Lord Combermere, G.C.B., G.C.H.	7 Oct., 1825	Member of Council; took his seat, 7 Oct., 1825.

(a) Afterwards (by creation) Baron Lake (1804), and Viscount Lake (1807).

(b) Created Marquess of Hastings, 2 December, 1816.

COMMANDERS-IN-CHIEF IN INDIA—*continued.*

Name.	Assumed charge of office.	Remarks.
Lieut.-General The Earl of Dalhousie, G.C.B.	1 Jan., 1830	Member of Council; took his seat, 1 Jan., 1830.
Lieut.-General Sir Edward Barnes, G.C.B.	10 Jan., 1832	Member of Council; took his seat 10 Jan., 1832.
General Lord Wm. C. Bentinck, G.C.B.	16 May, 1833	Also Governor-General. Left India, 20 March, 1835.
Lieut.-General Sir Henry Fane, G.C.B.	5 Sept., 1835	Extraordinary Member of Council; took his seat, 5 Sept., 1835.
General Sir Jasper Nicolls, K.C.B. ...	7 Dec., 1839	Extraordinary Member of Council; took his seat, 7 Dec., 1839.
General Sir Hugh Gough, G.C.B. (a)	11 Aug., 1843	Extraordinary Member of Council; took his seat, 11 Aug., 1843.
General Sir Charles J. Napier, G.C.B.	7 May, 1849	Extraordinary Member of Council; took his seat, 7 May, 1849. Resigned, Dec., 1850.
General Sir Wm. M. Gomm, K.C.B.	6 Dec., 1850	Extraordinary Member of Council; took his seat, 6 Dec., 1850.
General The Hon. Geo. Anson ...	23 Jan., 1856	Extraordinary Member of Council; took his seat, 23 Jan., 1856. Died, 27 May, 1857.
Lieut.-General Sir Colin Campbell, G.C.B. (b)	13 Aug., 1857	Extraordinary Member of Council; took his seat, 31 Aug., 1857.
General Sir Hugh H. Rose, G.C.B. (c)	4 June, 1860	Extraordinary Member of Council; took his seat, 6 July, 1860.
General Sir Wm. Rose Mansfield, K.C.B. (d)	23 March, 1865	Extraordinary Member of Council; took his seat, 27 April, 1865.
General Lord Napier of Magdala, G.C.B., G.C.S.I.	9 April, 1870	Extraordinary Member of Council; took his seat, 25 May, 1870.
General Sir Fred P. Haines, K.C.B. ...	10 April, 1876	Extraordinary Member of Council; took his seat, 15 April, 1876.
General Sir Donald M. Stewart, G.C.B., C.I.E.	8 April, 1881	Extraordinary Member of Council; took his seat, 8 April, 1881.
General Sir Fred. S. Roberts, V.C., G.C.B., C.I.E. (e)	28 Nov., 1885	Extraordinary Member of Council; took his seat, 29 Jan., 1886.
General Sir Geo. S. White, V.C., G.C.I.E., K.C.B.	8 April, 1893	Extraordinary Member of Council from 1 April, 1893.
Lieut.-General Sir Charles Edward Nairne, K.C.B.	20 March, 1898	Provisional. Extraordinary Member of Council from 4 April, 1898.
General Sir W. S. A. Lockhart, G.C.B., K.C.S.I.	4 Nov., 1898	Extraordinary Member of Council from 4 Nov., 1898. Died, 18 March, 1900.
General Sir A. P. Palmer, K.C.B. ...	19 March, 1900	Provisional. Confirmed, 26 March, 1901. Extraordinary Member of Council from 22 April, 1901.
General Viscount Kitchener of Khartoum, G.C.B., O.M., G.C.M.G.	28 Nov., 1902	Extraordinary Member of Council; took his seat, 28 Nov. 1902.

(a) Created Baron Gough, 25 April, 1846, and afterwards Viscount Gough.

(b) Created Baron Clyde, 3 July, 1858.

(c) Afterwards (by creation), Baron Sandhurst.

(d) Afterwards (by creation), Baron Sandhurst.

(e) Afterwards (by creation), Baron Strathnairn.

(f) Afterwards (by creation), Earl Roberts.

MEMBERS OF THE COUNCIL OF THE GOVERNOR-GENERAL
EXCEPTING COMMANDERS-IN-CHIEF (see page 131).

Name.	Assumed charge of office.	Remarks.
Colonel George Monson ...	20 Oct., 1774	Died, 25 Sept., 1776.
Richard Barwell ...	20 Oct., 1774	Resigned, 1 Oct., 1781.
Philip Francis ...	20 Oct., 1774	Resigned, 12 Dec., 1781.
Edward Wheler ...	11 Dec., 1777	Died, 10 Oct., 1784.
John Macpherson ...	1 Oct., 1781	Became Governor-General, 8 Feb., 1785.
John Stables ...	12 Sept., 1786	Re-appointed. Resigned, 17 Jan., 1787.
John Stables ...	11 Nov., 1782	
John Stables ...	12 Sept., 1786	Re-appointed. Resigned, 19 Jan. 1787.

MEMBERS OF THE COUNCIL OF THE GOVERNOR-GENERAL—*contd.*

Name.	Assumed charge of office.	Remarks.
Charles Stuart	28 Feb., 1785	
John Shore (a)	12 Sept., 1786	Re-appointed. Resigned, 21 Jan., 1793.
Peter Speke	22 Jan., 1787	Became Governor-General, 28 Oct., 1793.
William Cowper	17 Sept., 1789	Resigned, 2 Oct., 1801.
Thomas Graham	6 Nov., 1790	Resigned, 25 Feb., 1801.
George Hilario Barlow	21 Jan., 1793	Resigned, 28 Oct., 1793.
George Udney	28 Feb., 1801	Re-appointed. Resigned, 2 Oct., 1801.
John Lumsden	2 Oct., 1801	Became acting Governor-General, 10 Oct., 1805.
Neil Benjamin Edmonstone	2 Oct., 1801	Resigned, 31 July, 1807.
Archibald Seton	14 Oct., 1805	Temporary.
George Dowdeswell	31 July, 1807	Confirmed. Resigned, 30 Oct., 1812.
James Stuart	30 Oct., 1812	Resigned, 17 Jan., 1818.
Charles Milner Ricketts	23 Dec., 1812	Resigned, 8 Dec., 1817.
John Adam	28 Dec., 1814	Temporary.
Sir James E. Colebrooke, Bart.	2 Aug., 1815	Confirmed. Resigned, 29 Dec., 1820.
John Fendall	30 Oct., 1817	Resigned, 23 Feb., 1822.
John Herbert Harington	12 Dec., 1817	Resigned, 23 Jan., 1819.
William Butterworth Bayley	29 Jan., 1819	Officiated as Governor-General, from 13 Jan. to 1 Aug., 1823.
Sir Charles Theo. Metcalfe, Bart.	1 Aug., 1823	Re-appointed. Resigned, 15 April, 1825.
George Swinton	21 Jan., 1820	Temporary. Resigned, 19 May, 1820.
William Blunt	20 May, 1820	Died, 10 Nov., 1825.
Alexander Ross	21 Dec., 1822	Resigned, 1 Aug., 1823.
Lieut.-Colonel William Morrison, C.B.	22 April, 1825	Re-appointed. Resigned, 8 July, 1827.
Thomas Babington Macaulay (b)	23 Feb., 1822	Temporary. Resigned, 21 Dec., 1822.
Henry Shakspear	11 Nov., 1825	Resigned, 11 Nov., 1830. Officiated as Governor-General, 13 Mar. to 4 July, 1828.
Thomas Campbell Robertson	24 Aug., 1827	Became Governor of Agra, 14 Nov., 1834.
Andrew Amos	13 March, 1828	Became Governor-General, 20 March, 1835.
William Wilberforce Bird	11 Nov., 1830	Temporary.
Major-General Sir William Case-ment, K.C.B.	8 Jan., 1833	Became Governor of Agra, 20 March, 1835.
Henry Thoby Prinsep	15 Oct., 1833	Confirmed. Became Governor of Agra, 1 Dec., 1835.
Sir William Hay Macnaghten, Bart.	27 April, 1836	Re-appointed. Resigned, 15 Oct., 1838.
Thomas Herbert Maddock	15 June, 1834	Resigned, 17 June, 1839.
Charles Hay Cameron	21 Nov., 1834	Resigned, 17 Jan., 1838. <i>First holder of the post of Law Member. He and his successors down to 1853 had no power to sit and vote except at meetings for the purpose of making laws and regulations.</i>
Frederick Millett	26 Oct., 1835	Died, 20 March, 1838.
Major-General Sir G. Pollock, G.C.B.	11 Nov., 1835	Resigned, 27 Jan., 1840.
George Russell Clerk	19 March, 1838	(Law.) Resigned, 28 Feb., 1842.
	21 March, 1838	Resigned, 17 Sept., 1838.
	15 Oct., 1838	Re-appointed. Officiated as Gov.-General, 15 June to 23 July, 1844. Resigned, 19 Sept., 1848.
	17 June, 1839	Died, 16 April, 1844.
	11 Feb., 1840	Resigned, 6 March, 1843; also temporary, 20 March to 26 Oct., 1835.
		Provisional, 2 June, 1840. Killed at Cabul, 23 Dec., 1841.
	11 March, 1843	Re-appointed. Resigned, 10 March, 1849.
	15 Feb., 1843	(Law.) Resigned, 4 March, 1848. Also temporary, January-March, 1838.
	17 April, 1844	Resigned, 1 Dec., 1848.
	20 Sept., 1844	Resigned, 31 March, 1847.
		Provisional, 27 Nov., 1844.

(a) Afterwards (by creation) Baron Teignmouth.
(b) Afterwards (by creation) Baron Macaulay.

MEMBERS OF THE COUNCIL OF THE GOVERNOR-GENERAL—*contd.*

Name.	Assumed charge of office.	Remarks.
Sir Frederick Currie, Bart.	1 April, 1847	Resigned, 14 Jan., 1848.
Major-General Sir John Hunter Littler, K.C.B.	12 March, 1849	Re-appointed. Resigned, 6 May, 1853.
J. E. Drinkwater Bethune	21 Feb., 1848	Resigned, 7 Dec., 1852.
John Lowis	11 April, 1848	(Law.) Died, 12 Aug., 1851.
Lieut.-Gen. Sir W. R. Gilbert, G.C.B.	1 Dec., 1848	Resigned, 1 Dec., 1853.
Charles Robert M. Jackson	14 Dec., 1852	Resigned, 7 Feb., 1853.
Barnes Peacock	19 Sept., 1851	Temporary to 2 April, 1852.
J. A. Dorin	2 April, 1852	(Law.) Appointed Chief Justice of the Supreme Court, 1859.
Frederick James Halliday	10 May, 1853	Resigned, 1 May, 1858.
Colonel John Low, C.B.	2 Dec., 1853	Became Lieut.-Governor of Bengal, 28 April, 1854.
John Peter Grant	22 Sept., 1853	Resigned, 10 April, 1858.
Henry Ricketts	1 May, 1858	Became Lieut.-Governor of Bengal, 1 May, 1859.
Major-Gen. Sir James Outram, G.C.B.	16 April, 1858	Resigned, 4 Jan., 1860.
Robert Montgomery	21 Dec., 1859	Resigned, 13 July, 1860.
Sir Henry Bartle Edward Frere, K.C.B.	17 June, 1859	Provisional, 29 Sept., 1858.
H. B. Harington	11 April, 1862	Became Governor of Bombay, 24 April, 1862.
Rt. Hon. James Wilson	29 Nov., 1859	Temporary to 21 Dec., 1859.
Samuel Laing	10 Jan., 1861	Re-appointed. Resigned, 26 April, 1865.
Cecil Beadon	11 Aug., 1860	Died, 11 Aug., 1860.
Maj.-Gen. Sir Robert C. Napier, K.C.B., R.E. (a)	30 Nov., 1860	Resigned, 12 July, 1862.
W. Ritchie	11 Feb., 1861	Confirmed. Appointed Lieut.-Governor of Bengal, 24 April, 1862.
W. Grey	18 Oct., 1861	Resigned, 10 March, 1865. Acting Viceroy and Governor-General, 21 Nov. to 2 Dec., 1863.
Sir Charles Edward Trevelyan, K.C.B.	23 April, 1862	(Law.) Died, 22 March, 1862.
Henry Sumner Maine	30 Mar., 1863	Temporary to 12 June, 1862. Provisional Member, 13 June to Nov., 1862.
G. N. Taylor	13 Jan., 1863	Re-appointed. Became Lieut.-Governor of Bengal, 24 April, 1867.
Rt. Hon. William Nathaniel Massey	12 Nov., 1862	Resigned, 9 April, 1865.
Colonel H. M. Durand, C.B.	3 Feb., 1868	(Law.) Re-appointed. Resigned, 9 Oct., 1869.
Sir G. U. Yule, K.C.S.I., C.B.	10 March, 1865	Resigned, 27 March, 1869.
Sir William Muir, K.C.S.I.	10 April, 1865	Resigned, 25 April, 1868.
J. Strachey	27 April, 1865	Temporary.
Sir Richard Temple, K.C.S.I.	25 July, 1865	Confirmed. Became Lieut.-Governor of the Punjab, 1 June, 1870.
B. H. Ellis	17 May, 1867	Resigned, 2 Jan., 1868.
James Fitzjames Stephen, Q.C.	3 Jan., 1868	Temporary. Resigned, 6 March, 1868.
Major-Gen. Henry Wylie Norman, C.B.	7 March, 1868	Resigned, 18 Nov., 1872. Acting Viceroy and Governor-General, 9 to 23 Feb., 1872.
Arthur Hobhouse, Q.C. (b)	25 April, 1868	Resigned, 8 April, 1874.
E. C. Bayley, C.S.I.	27 Mar., 1869	Temporary to 30 Oct., 1869.
John Forbes David Inglis, C.S.I.	2 May, 1870	Re-appointed. Resigned, 26 April, 1875.
Sir William Muir, K.C.S.I.	14 Dec., 1869	(Law.) Resigned, 22 April, 1872.
The Hon. A. Eden	1 June, 1870	Resigned, 18 March, 1877.
Sir Alexander J. Arbuthnot, K.C.S.I.	25 May, 1872	(Law.) Resigned, 10 April, 1877.
Colonel Sir Andrew Clarke, R.E., K.C.M.G., C.B.	13 June, 1872	Temporary.
Sir John Strachey, K.C.S.I.	6 Mar., 1873	Resigned, 14 April, 1878.
	9 April, 1874	Temporary. Resigned, 16 Dec., 1874.
	20 Nov., 1874	Resigned, 9 Nov., 1876.
	28 April, 1875	Temporary. Resigned, 20 Oct., 1875.
	10 June, 1875	Resigned, 17 April, 1880.
	15 June, 1875	Member for Public Works purposes under the Indian Councils Act, 1874. Resigned, 15 June, 1880.
	23 Dec., 1876	Resigned, 25 Dec., 1880.

(a) Afterwards (by creation) Baron Napier, of Magdala.
(b) Afterwards (by creation) Baron Hobhouse.

MEMBERS OF THE COUNCIL OF THE GOVERNOR-GENERAL—*contd.*

Name.	Assumed charge of office.	Remarks.
Major-General Sir E. B. Johnson, K.C.B., R.A.	19 March, 1877	Resigned, 13 Sept., 1880.
Whitley Stokes, C.S.I.	18 April, 1877	(<i>Law.</i>)
A. Rivers Thompson, C.S.I.	19 April, 1882	Re-appointed. Resigned 28 April, 1882.
	18 April, 1878	Appointed Lieut.-Governor of Bengal, 24 April, 1882.
Lieut.-General R. Strachey, R.E., C.S.I., F.R.S.	12 July, 1878	Temporary to 29 Jan., 1879.
Lieut.-General Sir Samuel Browne, V.C., G.C.B., K.C.S.I.	9 Aug., 1878	Temporary to 5 Nov., 1878.
General Sir N. B. Chamberlain, G.C.B., G.C.S.I.	6 Nov., 1878	Temporary to 14 Jan., 1879.
Major-General Alexander Fraser, C.B., R.E.	2 March, 1880	Temporary, to 14 June, 1880.
James Gibbs, C.S.I.	10 May, 1880	Resigned, 9 May, 1885.
Lieut.-General Sir Donald Martin Stewart, K.C.B.	13 Sept., 1880	Appointed Commander-in-Chief, 7 April, 1881.
Major Evelyn Baring, R.A., C.S.I.(a)	27 Dec., 1880	Resigned, 28 Aug., 1883.
Major-General T. F. Wilson, C.B.	2 May, 1881	Died, 28 Feb., 1886.
Courtenay P. Ilbert	1 May, 1882	(<i>Law.</i>) Resigned, 30 Nov., 1886.
Theodore Cracraft Hope, C.S.I.	13 April, 1882	Temporary, to 22 May, 1882.
	22 July, 1882	Member for Public Works purposes under the Indian Councils Act, 1874. Resigned, 23 Dec., 1887.
Sir Steuart C. Bayley, K.C.S.I., C.I.E.	8 May, 1882	Appointed Lieut.-Governor of Bengal, 2 April, 1887.
Sir Auckland Colvin, K.C.M.G.	8 Oct., 1883	Became Lieut.-Govr. of N.W. Provs. and Chief Commr. of Oudh, 21 Nov., 1887.
Major-General T. E. Hughes, R.A.	29 Jan., 1886	Temporary.
Colonel O. R. Newmarch	1 March, 1886	Confirmed. Died, 24 May, 1886.
Major-General G. T. Chesney, C.S.I., R.E.	29 May, 1886	Temporary, to 23 July, 1886.
J. B. Peile, C.S.I.	24 July, 1886	Resigned, 25 April, 1891; also temporary, 8 April to 1 May, 1881.
Andrew R. Scoble, O.C.	4 Oct., 1886	Temporary, to 21 March, 1887, and from 9 April to 8 Oct., 1887.
Sir C. U. Aitchison, K.C.S.I., C.I.E.	16 Dec., 1886	(<i>Law.</i>) Resigned, 7 April, 1891.
	2 April, 1887	Resigned, 17 Nov., 1888; also temporary, 12 July to 30 Dec., 1880.
Sir C. A. Elliott, K.C.S.I.	6 Jan., 1888	Became Lieut.-Govr. of Bengal, 17 Dec., 1890.
P. P. Hutchins, C.S.I.	17 Nov., 1888	Resigned, 29 Nov., 1893.
David Miller Barbour, C.S.I.	22 Nov., 1888	Resigned, 24 Nov., 1893.
Sir C. H. T. Crosthwaite, K.C.S.I.	18 Dec., 1890	Resigned, 14 Feb., 1891.
	7 April, 1892	Re-appointed. Became Lieut.-Governor of the N.W. Provs. and Chief Commr. of Oudh, 28 Nov., 1892.
Col. R. C. B. Pemberton, R.E.	16 Feb., 1891	Temporary, to 6 April, 1892.
Sir A. E. Miller, O.C.	8 April, 1891	(<i>Law.</i>) Resigned, 7 April, 1896.
Lieut.-General H. Brackenbury, C.B., R.A.	25 April, 1891	Resigned, 26 April, 1896.
Sir C. B. Pritchard, K.C.I.E., C.S.I.	29 Nov., 1892	Resigned, 23 Feb., 1896.
Sir A. P. MacDonnell, K.C.S.I. (b)	30 Nov., 1893	Resigned, 7 April, 1895. Became Lieut.-Govr. of the N.W. Provs. and Chief Commr. of Oudh, 6 Nov., 1895.
James Westland, C.S.I.	27 Nov., 1893	Resigned, 28 March, 1899; and temporary, 10 Aug., 1887, to 21 Nov., 1888.
Sir A. Mackenzie, K.C.S.I.	10 April, 1895	Became Lieut.-Govr. of Bengal, 18 Dec., 1895.
A. C. Trevor, C.S.I.	20 April, 1895	Temporary, to 21 Oct., 1895.
J. Woodburn, C.S.I.	2 May, 1896	Resigned, 18 May, 1901.
A. Cadell, C.S.I.	23 Dec., 1895	Became Lieut.-Govr. of Bengal, 8 April, 1898.
M. D. Chalmers	24 Feb., 1896	Temporary, to 1 May, 1896.
Maj.-Gen. Sir E. H. H. Collen, K.C.I.E.	8 April, 1896	(<i>Law.</i>) Resigned, 2 April, 1899.
	27 April, 1896	Resigned, 11 April, 1901.

(a) Afterwards (by creation) Earl of Cromer.

(b) Afterwards (by creation) Baron MacDonnell.

MEMBERS OF THE COUNCIL OF THE GOVERNOR-GENERAL—*contd.*

Name.	Assumed charge of office.	Remarks.
C. M. Rivaz, C.S.I.	9 April, 1898	And temporary from 18 Oct., 1897, to 19 Feb., 1898. Became Lieut.-Govr. of the Punjab, 5 March, 1902.
Clinton Edward Dawkins	29 Mar., 1899	Resigned, 30 March, 1900.
Thomas Raleigh	3 April, 1899	(<i>Law.</i>) Resigned, 17 April, 1904.
Lieut.-Col. Richard Gardiner, R.E.	6 June, 1899	Temporary, to 19 Oct., 1899.
Sir E. FitzG. Law, K.C.M.G.	31 Mar., 1900	Resigned, 9 Jan., 1905.
Maj.-Gen. Sir E. R. Elles, K.C.B.	11 April, 1901	Resigned, 18 Nov., 1905.
A. T. Arundel, C.S.I.	18 May, 1901	Resigned, 15 Oct., 1906.
D. C. J. Ibbetson, C.S.I.	5 Mar., 1902	And temporary, 4 Dec., 1899, to 5 April, 1900. Became Lieut.-Govr. of the Punjab, 5 March, 1907.
J. F. Finlay, C.S.I.	5 April, 1902	Temporary, to 25 Sept., 1902. Reappointed, (Law.) Resigned, 17 April, 1909.
H. Erle Richards	18 April, 1904	Temporary, until 23 Dec., 1904.
J. P. Hewett, C.S.I., C.I.E.	22 Aug., 1904	Became Lieut.-Govr. of the United Provs., 1 Jan., 1907.
E. N. Baker, C.S.I.	23 Dec., 1904	Resigned 5 July, 1908. Became Lieut.-Govr. of Bengal, 30 Nov., 1908.
Sir C. L. Tupper, K.C.I.E., C.S.I.	10 Jan., 1905	Temporary, to 19 Oct., 1905. Also from 2 April to 28 Sept., 1905.
Maj.-Gen. C. H. Scott, C.B., R.A.	27 April, 1905	
Sir Harvey Adamson, C.S.I.	18 Nov., 1905	
J. F. Finlay, C.S.I.	15 Oct., 1906	Resigned, 28 Feb., 1908.
J. O. Miller, C.S.I.	1 Jan., 1907	
W. L. Harvey, C.I.E.	6 Mar., 1907	
J. S. Meston, C.S.I.	3 July, 1908	And temporary from 5 March, 1908.
Sir Guy Fleetwood Wilson, K.C.B., K.C.M.G.	5 July, 1908	Temporary to 9 Nov., 1908.
Satyendra Prasanna Sinha	9 Nov., 1908	(<i>Law.</i>)
	18th April, 1909	

PRESIDENTS AND GOVERNORS OF FORT ST. GEORGE IN MADRAS.

Name.	Assumed charge of office.	Remarks.
William Gyfford (a)	16 June, 1684	
Elihu Yale (b)	25 July, 1687	
Nathaniel Higginson	3 Oct., 1692	
Thomas Pitt	7 July, 1698	Died at Madras, 17 Oct., 1709.
Gulston Addison	18 Sept., 1709	Acting governor.
Edmund Montague	17 Oct., 1709	Acting governor.
William Fraser	3 Nov., 1709	
Edward Harrison	11 July, 1711	
Joseph Collet	8 Jan., 1717	
Francis Hastings	18 Jan., 1720	Acting governor.
Nathaniel Elwick	15 Oct., 1721	
James Macrae	15 Jan., 1725	
George Morton Pitt	14 May, 1730	
Richard Benyon	23 Jan., 1735	
Nicholas Morse (c)	17 Jan., 1744	
John Hinde (d)	16 April, 1747	
Charles Floyer (e)	19 Sept., 1750	
Thomas Saunders (f)	14 Jan., 1755	
George Pigot	14 Nov., 1763	
Robert Palk		

(a) Madras, which had previously been an Agency under the jurisdiction of the Presidency of Bantam in Java, was created a Presidency in 1652, Bantam being in turn placed under Madras, and the President, Mr. Baker, transferred to the latter station. This arrangement, however, continued only to 1655, when the settlement again became an Agency, and so remained till 1684, when the Agent, Mr. Gyfford, was made "President and Governor of all the English East India Company's affairs upon the coast of Choromandel and in the Bay of Bengal."

(b) Mr. Yale also acted during Mr. Gyfford's absence in Bengal from 8th Aug., 1684, to 26th Jan., 1685.

(c) Mr. Yale having been captured by the French on the 10th September, 1746, the government of the Settlement devolved on Mr. John Hinde, the Deputy Governor of Fort St. David.

(d) Mr. Hinde died at Fort St. David on the 14th April, 1747, previous to the receipt of the Court of Directors' despatch of 24th Jan., 1747, creating Fort St. David the Head Settlement, and appointing Mr. Hinde president and governor.

(e) The Court's despatch ordering Mr. Floyer's dismissal from the service was received at Fort St. David on the 6th July, 1750.

(f) The seat of government was re-established at Madras on the 5th April, 1752, four years after its restoration to the English by the Treaty of Aix-la-Chapelle.

PRESIDENTS AND GOVERNORS OF FORT ST. GEORGE
IN MADRAS—continued.

Name.	Assumed charge of office.	Remarks.
Charles Bouchier	25 Jan., 1767	
Josias DuPre	31 Jan., 1770	
Alexander Wynch	2 Feb., 1773	
Lord Pigot (a)	11 Dec., 1775	Suspended from the service.
George Stratton	23 Aug., 1776	
John Whitehill	31 Aug., 1777	Acting governor.
Sir Thomas Rumbold, Bart.	8 Feb., 1778	
John Whitehill (b)	6 April, 1780	Acting governor, 2nd time.
Charles Smith	8 Nov., 1780	Acting governor.
Lord Macartney, K.B.	22 June, 1781	

(a) Governor for the second time. By order of Mr. George Stratton and the majority of the Council he was placed under arrest and detained at St. Thomas's Mount on the 24th Aug., 1776. He was allowed to return to the Madras Garden House on the 28th April for change of air, and died there on the 18th May, 1777.

(b) Acting governor second time. Suspended by the Governor-General and Council under Section IX of the Regulating Act.

GOVERNORS OF MADRAS.

Name.	Assumed charge of office.	Remarks.
Lord Macartney, K.B.	12 Feb., 1785	Appointed governor of Madras, 2 Sept., 1784, under Act 24 Geo. III., cap. 25.
Alexander Davidson	14 June, 1785	Acting governor.
Major-General Sir Archibald Campbell, K.B.	6 April, 1786	Also commander-in-chief.
John Holland	7 Feb., 1789	Acting governor.
Edward J. Holland	13 Feb., 1790	Acting governor.
Major-General William Medows	20 Feb., 1790	Also commander-in-chief.
Sir Charles Oakeley, Bart.	1 Aug., 1792	
Lord Hobart	7 Sept., 1794	
Major-General George Harris	21 Feb., 1798	Acting governor. Also commander-in-chief.
Lord Clive	21 Aug., 1799	
Lord William Cavendish Bentinck	30 Aug., 1803	
William Petrie	11 Sept., 1807	Acting governor.
Sir George Hilary Barlow, Bart., K.B.	24 Dec., 1807	
Lieut.-General the Hon. John Abercromby	21 May, 1813	Came out as commander-in-chief and temporary governor.
The Right Hon. Hugh Elliot	16 Sept., 1814	
Major-General Sir Thomas Munro, Bart., K.C.B.	10 June, 1820	Also commander-in-chief. Died, 6 July, 1827.
Henry Sullivan Græme	10 July, 1827	Acting governor.
Stephen Rumbold Lushington	18 Oct., 1827	
Lieut.-General Sir Frederick Adam, K.C.B.	25 Oct., 1832	
George Edward Russell	4 March, 1837	Acting governor.
Lord Elphinstone, G.C.H., P.C.	6 March, 1837	
Lieut.-General the Marquess of Tweeddale, K.T., C.B.	24 Sept., 1842	Also commander-in-chief.
Henry Dickinson	23 Feb., 1848	Acting governor.
Major-General the Right Hon. Sir Henry Pottinger, Bart., G.C.B.	7 April, 1848	
Daniel Elliott	24 April, 1854	Acting governor.
Lord Harris	28 April, 1854	
Sir Charles Edward Trevelyan, K.C.B.	28 March, 1859	
William Ambrose Morehead	8 June, 1860	Acting governor.
Sir Henry George Ward, G.C.M.G.	5 July, 1860	Died at Madras, 2 August, 1860.
William Ambrose Morehead	4 Aug., 1860	Acting governor second time.
Sir William Thomas Denison, K.C.B.	18 Feb., 1861	Acting Viceroy and Governor-General, 2 Dec., 1863 to 12 Jan., 1864.
Edward Maltby	26 Nov., 1863	Acting governor to 18 Jan., 1864.
Lord Napier of Merchistoun, K.T. (a)	27 March, 1866	Acting Viceroy and Governor-General, 23 Feb. to 3 May, 1872.

(a) Afterwards (by creation) Baron Napier, of Ettrick.

GOVERNORS OF MADRAS—continued.

Name.	Assumed charge of office.	Remarks.
Alexander John Arbuthnot, C.S.I.	19 Feb., 1872	Acting governor.
Lord Hobart	15 May, 1872	Died at Madras, 27 April, 1875.
William Rose Robinson, C.S.I.	29 April, 1875	Acting governor.
The Duke of Buckingham and Chandos	23 Nov., 1875	
The Right Hon. W. P. Adam	20 Dec., 1880	Died at Ootacamund, 24 May, 1881.
William Hudleston	24 May, 1881	Acting governor.
The Right Hon. M. E. Grant Duff	5 Nov., 1881	
The Right Hon. Robert Bourke, P.C.	8 Dec., 1886	Lord Connemara, 12 May, 1887 (by creation).
John Henry Garstin, C.S.I.	1 Dec., 1890	Acting governor.
Lord Wenlock	23 Jan., 1891	
Sir Arthur Elbank Havelock, G.C.M.G.	18 March, 1896	
Lord Ampthill	28 Dec., 1900	Acting Viceroy and Governor-General, 30 April to 13 Dec., 1904.
James Thomson, C.S.I.	30 April, 1904	Acting Governor to 13 Dec., 1904.
Gabriel Stokes, C.S.I.	15 Feb., 1906	Acting Governor pending the arrival of Sir Arthur Lawley.
Hon. Sir Arthur Lawley, K.C.M.G., G.C.I.E.	28 March, 1906	

COMMANDERS-IN-CHIEF IN MADRAS FROM 1784.

Name.	Assumed charge of office.	Remarks.
Lieut.-General Robert Sloper	— June, 1785	
Lieut.-General Sir J. Dalling	21 July, 1785	
Major-General Sir Archibald Campbell, K.B.	6 April, 1786	Also governor.
Major-General William Medows	20 Feb., 1790	Also governor.
Sir Charles Oakeley	1 Aug., 1792	Also governor.
Lord Hobart	7 Sept., 1794	Also governor.
Major-General Alured Clarke	15 Jan., 1796	
Major-General George Harris	27 March, 1797	Also acting governor.
Lieut.-General Jas. Stuart	1 Aug., 1801	
Lieut.-General Sir J. F. Cradock	13 Feb., 1805	
Major-General Hay McDowall	17 Sept., 1807	
Lieut.-General George Hewitt	10 April, 1810	Commanding the forces.
Major-General Sir Samuel Auchmuty	27 Sept., 1810	Commanding the forces.
Lieut.-General The Hon. John Abercromby	21 May, 1813	Also temporary governor.
Lieut.-General Sir Thomas Hislop	25 May, 1814	
Major-General Sir Thomas Munro, K.C.B.	10 June, 1820	Also governor.
Lieut.-General Sir Alexander Campbell, K.C.B.	15 June, 1821	Died, 11 December, 1824.
Lieut.-General T. Bowser	12 Dec., 1824	Provisionally.
Lieut.-General Sir George Townshend Walker, G.C.B.	3 March, 1826	
Lieut.-General Sir Robert W. O'Callaghan, K.C.B.	11 May, 1831	
Lieut.-General Sir Peregrine Maitland, K.C.B.	11 Oct., 1836	
Lieut.-General Sir Jasper Nicolls, K.C.B.	21 Dec., 1838	
Lieut.-General Sir Samuel F. Whittingham, K.C.B., K.C.H.	1 Aug., 1840	Died, 19 January, 1841.
Major-General James Allen, C.B.	20 Jan., 1841	Provisionally.
Major-General Sir Robert H. Dick, K.C.B., K.C.H.	11 Feb., 1841	Provisionally.
Lieut.-General The Marquis of Tweeddale, K.T.	24 Sept., 1842	Also governor.
Lieut.-General Sir George H. F. Berkeley, K.C.B.	13 March, 1848	

COMMANDERS-IN-CHIEF IN MADRAS FROM 1784—continued.

Name.	Assumed charge of office.	Remarks.
Lieut.-General Sir Richard Armstrong, C.B.	29 Sept., 1851	
Lieut.-General William Staveley, C.B.	27 Oct., 1853	Died, 4 April, 1854.
Major-General William H. Sewell, C.B.	5 April, 1854	Provincial commander-in-chief.
Lieut.-General The Hon. George Anson	23 Sept., 1854	
Major-General Marcus Beresford	15 Jan., 1855	Provisionally.
Lieut.-General Patrick Grant, C.B.	10 June, 1856	
Major-General Richard Bidd	27 Feb., 1861	Provincial commander-in-chief.
Lieut.-General Sir James Hope Grant, G.C.B.	26 Dec., 1861	
Lieut.-General Sir John G. Le Marchant, G.C.M.G.	25 May, 1865	
Lieut.-General W. A. McCleverty	8 Nov., 1867	
Major-General Richard Shubrick	5 March, 1871	Provincial commander-in-chief.
Lieut.-General Sir Frederick P. Haines, K.C.B.	22 May, 1871	
Major-General Charles Elmhirst, C.B.	25 Dec., 1875	Provincial commander-in-chief.
Lieut.-General Sir Neville B. Chamberlain, G.C.B., G.C.S.I.	2 Feb., 1876	
Major-General W. Payn, C.B.	3 Feb., 1881	Provincial commander-in-chief.
Lieut.-General Sir Frederick S. Roberts, V.C., G.C.B., C.I.F. (a)	28 Nov., 1881	
Major-General Hugh Rowlands, V.C., C.B.	18 Aug., 1885	Provincial commander-in-chief.
Lieut.-General Sir Herbert T. Macpherson, V.C., K.C.B., K.C.S.I.	1 March, 1886	Died, 20 October, 1886.
Lieut.-General Sir Charles G. Arbuthnot, K.C.B.	9 Dec., 1886	
Lieut.-General Sir James C. Dormer, K.C.B.	6 March, 1891	Died, 3 May, 1893.
Major-General R. C. Stewart, C.B.	4 May, 1893	Provisionally.
Major-General C. R. East, C.B.	20 June, 1893	Provisionally.
Lieut.-General C. M. Clarke, C.B.	28 Oct., 1893	Post abolished, 1 April, 1895.

(a) Now Field-Marshal Earl Roberts, V.C., K.G., &c.

MEMBERS OF THE MADRAS COUNCIL SINCE 1784,
EXCEPTING COMMANDERS-IN-CHIEF (see page 138).

Name.	Assumed charge of office.	Remarks.
Alexander Davidson	12 Feb., 1785	Acted as governor, 4 June, 1785, to 6 April, 1786. Resigned, 18 June, 1787.
James Daniell	12 Feb., 1785	Resigned, 12 Jan., 1786.
Charles Floyer	12 Jan., 1786	Resigned, 6 April, 1786.
James H. Casamajor	6 April, 1786	Resigned, 12 Feb., 1790.
William Petrie	11 Sept., 1807	Provisional. Resigned, 13 Dec., 1813.
	18 June, 1787	Resigned, 31 July, 1787.
	19 June, 1791	Resigned, 25 May, 1792.
	2 Jan., 1799	Acted as governor, 11 Sept. to 24 Dec., 1807. Resigned, 31 Aug., 1810.
John Hollond	31 July, 1787	Acted as governor, 7 Feb., 1789, to 13 Feb., 1790, when he resigned office.
Robert Maunsell	31 July, 1787	Resigned, 6 April, 1789.
Edward J. Hollond	6 April, 1789	Acted as governor, 13-20 February, 1790. Resigned, 21 April, 1790.
James Taylor	12 Feb., 1790	Resigned, 21 April, 1790.
John Turing	21 April, 1790	Resigned, Jan., 1791.

MEMBERS OF THE MADRAS COUNCIL SINCE 1784—continued.

Name.	Assumed charge of office.	Remarks.
Edward Saunders	21 April, 1790	Resigned, 15 Oct., 1790.
	12 Sept., 1794	Resigned, 2 Jan., 1799.
Morgan Williams	14 June, 1790	Resigned, Jan., 1791.
Sir Charles Oakeley, Bart.	15 Oct., 1790	Became governor, 1 Aug., 1792.
John Hudleston	15 Oct., 1790	Resigned, 15 March, 1792.
Ernest W. Fallofield	11 April, 1792	Resigned, 2 Nov., 1801.
George Westcott	21 Feb., 1794	Resigned, 12 Sept., 1794.
Mungo Dick	2 Nov., 1801	Resigned, 4 May, 1803.
John Chamier	4 May, 1803	Resigned, 8 March, 1805.
James Strange	8 March, 1805	Temporary. Not confirmed by Court of Directors.
	5 March, 1813	Resigned, 25 May, 1814.
Thomas Oakes	12 Aug., 1805	Resigned, 5 March, 1813.
Robert Fullerton	30 Nov., 1813	Resigned, 10 June, 1820.
R. Alexander	13 Dec., 1813	Resigned, 1 Jan., 1819.
John Hodgson	1 Jan., 1819	Resigned, 1 Jan., 1820.
John H. D. Ogilvie	3 Jan., 1820	Resigned, 10 June, 1820.
	13 July, 1824	Period of office expired, 12 July, 1829.
George Stratton	10 June, 1820	Resigned, 6 Jan., 1824.
William Thackeray	10 June, 1820	Died, 11 Jan., 1823.
Henry Sullivan Græme	10 June, 1823	Acted as governor, 10 July to 18 Oct., 1827. Period of office expired, 9 June, 1828.
James Cochrane	6 Jan., 1824	Resigned, 13 July, 1824.
	— Dec., 1824	Resigned, 16 Sept., 1825.
James Taylor	16 Sept., 1825	Vacated office, March, 1826.
	10 June, 1828	Vacated office, 1 March, 1831.
Charles Harris	13 July, 1829	Period of office expired, 12 July, 1834.
William Oliver	1 March, 1831	Period of office expired, 29 Feb., 1836.
George Edward Russell	12 Sept., 1834	Acted as governor, 4-5 March, 1837. Resigned, Jan., 1838.
John Sullivan	1 March, 1836	Resigned, Nov., 1840.
Charles M. Lushington	23 Jan., 1838	Period of office expired, 22 Jan., 1843.
John Bird	4 Nov., 1840	Resigned, 30 June, 1845.
Henry Chamier	23 Jan., 1843	Resigned, 14 Jan., 1848.
Henry Dickinson	1 July, 1845	Acted as governor, 23 Feb. to 7 April, 1848. Resigned, 16 Feb., 1850.
Daniel Elliott	15 Feb., 1848	Acted as governor, 24-28 April, 1854. Resigned, 20 May, 1854.
John F. Thomas	18 Feb., 1850	Period of office expired, 17 Feb., 1855.
Walter Elliot	16 Dec., 1854	Period of office expired, 15 Dec., 1859.
Sir Henry C. Montgomery, Bart.	19 Feb., 1855	Resigned, 29 Oct., 1857.
William A. Morehead	29 Oct., 1857	Acted as governor, 8 June to 5 July, 1860, and again, 4 Aug., 1860, to 18 Feb., 1861. Period of office expired, 28 Oct., 1862.
Edward Maltby	16 Dec., 1859	Acted as governor, 26 Nov., 1863, to 18 Jan., 1864. Period of office expired, 15 Dec., 1864.
Thomas Pycroft	29 Oct., 1862	Period of office expired, 28 Oct., 1867.
Henry D. Phillips	16 Dec., 1864	Resigned, 12 Nov., 1869.
Alexander J. Arbuthnot, C.S.I.	29 Oct., 1867	Acted as governor, 19 Feb. to 15 May, 1872. Period of office expired, 28 Oct., 1872.
James D. Sim, C.S.I.	7 March, 1870	Period of office expired, 7 March, 1875.
Robert S. Ellis, C.B.	29 Oct., 1872	Temporary.
	26 Nov., 1872	Confirmed. Resigned, 5 Dec., 1873.
William Hudleston	9 March, 1875	Resigned, 12 March, 1877.
	8 Aug., 1873	Temporary. Resigned, 15 Aug., 1873.
	13 March, 1877	Temporary.
	12 June, 1877	Confirmed. Acted as governor, 24 May to 5 Nov., 1881. Period of office expired, 11 June, 1882.
William R. Robinson, C.S.I.	22 Aug., 1873	Acted as governor, 29 April to 23 Nov., 1875. Resigned the service, 5 Dec., 1878.
David F. Carmichael	30 Aug., 1878	Temporary.
	10 Dec., 1878	Confirmed. Period of office expired, 9 Dec., 1883.
Henry E. Sullivan	12 June, 1882	Resigned, 7 Dec., 1886.
Charles G. Master	8 Jan., 1884	Period of office expired, 8 Jan., 1889.
Philip P. Hutchins, C.S.I.	8 Dec., 1885	Became member of Governor-General's Council, 17 Nov., 1888.

MEMBERS OF THE MADRAS COUNCIL SINCE 1784—continued.

Name.	Assumed charge of office.	Remarks.
Henry E. Stokes...	9 Nov., 1888	Period of office expired, 9 Nov., 1893.
John H. Garstin, C.S.I.	9 Jan., 1889	Acted as governor, 1 Dec., 1890, to 23 Jan. 1891. Period of office expired, 9 Jan., 1894.
H. W. Bliss, C.I.E.	9 Nov., 1893	Period of office expired, 8 Nov., 1898.
James Grose	9 Jan., 1894	Died 7 June, 1898.
Arundel Tagg Arundel	20 Sept., 1898	Appointed member of Governor-General's Council, 18 May, 1901.
Henry Martin Winterbotham	19 Dec., 1898	Resigned, 8 Nov., 1903.
J. Thomson	9 May, 1901	Acted as governor, 30 April to 13 Dec., 1904. Period of office expired, 8 May, 1906.
G. S. Forbes	5 Oct., 1903	Temporary, to 26 Feb., 1904; also 30 April, 1904.
	6 Oct., 1905	Temporary. [to 13 Dec., 1904.
	12 June, 1906	Confirmed.
Gabriel Stokes, C.S.I.	9 Nov., 1903	Acted as governor, 15 Feb. to 28 March, 1906.
Murray Hammick, C.S.I., C.I.E.	10 Nov., 1908	And temporary, 15 Feb. to 29 March, 1906; 30 Nov., 1906, to 21 May, 1907; and from 7 April, 1908.
H. Bradley, C.S.I.	14 Feb., 1908	Temporary

GOVERNORS OF BOMBAY.

Name.	Assumed charge of office.	Remarks.
Sir Abraham Shipman (a)	...	Appointed 'General and Governor' on 19 March, 1662, but was prevented from landing in Bombay by the Portuguese, and died on the island of Anjediva in October, 1664.
Humfrey Cooke	...	Secretary to Sir Abraham Shipman, succeeded him in command, and came to Bombay as governor in February, 1665. He remained in power till 5 November, 1666.
Sir Gervase Lucas	5 Nov., 1666	Died 21 May, 1667.
Captain Henry Garey	22 May, 1667	Officiating.
Sir George Oxenden	23 Sept., 1668	Died in Surat, 14 July, 1669.
Gerald Aungier	14 July, 1669	Died in Surat, 30 June, 1677.
Thomas Rolt	30 June, 1677	...
Sir John Child, Bart. (b)	27 Oct., 1681	...
Bartholomew Harris	4 Feb., 1690	Died in Surat, 10 May, 1694.
Daniel Annesley	10 May, 1694	Officiating.
Sir John Gayer (c)	17 May, 1694	...
Sir Nicholas Waite	— Nov., 1704	...
William Aislabie	— Sept., 1708	...
Stephen Strutt	11 Oct., 1715	Officiating.

(a) The first four governors held Bombay for the Crown. The Island was handed over to the Company on the 23rd Sept., 1668. For the next nineteen years (1668–1687), except for occasional visits, and during three years (1672–1675) of Governor Aungier's rule, the Governors of Bombay spent almost the whole of their time in Surat, of which factory they were presidents. During this time, Bombay was administered by an officer styled Deputy-Governor. The transfer, in 1687, of the headquarters of the Company's power to Bombay to a great extent did away with the need of a Deputy-Governor. But in spite of the change the title continued for many years to be borne by the second member of the Council. It would seem to have fallen into disuse some time between 1720 and 1738.

(b) Child was Governor and General, with his headquarters in Bombay, whither he moved from Surat on the 2nd May, 1687, and where he died on the 4th Feb., 1690. In the year 1693, Bombay was the scene of a revolt against the Company's authority. The head of the rebellion was Captain Richard Keigwin, the third member of the Council. Placing the Deputy-Governor under arrest, Keigwin ruled Bombay in the King's name from the 27th Dec., 1693, to the 10th Nov., 1694, when on promise of pardon he handed over the Island to Admiral Sir Thomas Grantham.

(c) Under Gayer, Waite, and Aislabie—that is, from 1694 to 1715—Bombay Governors held the title of General. During the last three years (1701–1704) of his nominal command, Gayer was in confinement in Surat.

PRESIDENTS AND GOVERNORS OF BOMBAY.

Name.	Assumed charge of office.	Remarks.
Charles Boone	26 Dec., 1715	On 11 March, 1715, the Court of Directors resolved to appoint a President for Bombay, and on the 16th <i>idem</i> Mr. Boone was nominated to that post.
William Phipps	9 Jan., 1722	...
Robert Cowan	10 Jan., 1729	Dismissed the service of government.
John Horne	22 Sept., 1734	...

PRESIDENTS AND GOVERNORS OF BOMBAY—continued.

Name.	Assumed charge of office.	Remarks.
Stephen Law	7 April, 1739	Officiating.
John Geckie	15 Nov., 1742	...
William Wake	26 Nov., 1742	...
Richard Bouchier	17 Nov., 1750	...
Charles Crommelin	28 Feb., 1760	...
Thomas Hodges	27 Jan., 1767	Died, 23 February, 1771.
William Hornby	26 Feb., 1771	...
Rawson Hart Bodham	1 Jan., 1784	...

GOVERNORS OF BOMBAY—continued.

Name.	Assumed charge of office.	Remarks.
Rawson Hart Bodham	6 Jan., 1785	Appointed 3 Sept., 1784, under the Act 24 Geo. III., cap. 25.
Andrew Ramsay	9 Jan., 1788	Officiating.
Major-General William Medows	16 Sept., 1788	Also commander-in-chief.
Colonel Robert Abercromby (a)	21 Jan., 1790	Also commander-in-chief.
George Dick	26 Nov., 1792	Officiating.
John Griffith	9 Nov., 1795	Officiating.
Jonathan Duncan	27 Dec., 1795	Died, 11 August, 1811.
George Brown	11 Aug., 1811	Officiating.
Sir Evan Nepean, Bart.	12 Aug., 1812	...
The Hon. Mountstuart Elphinstone	1 Nov., 1819	...
Major-General Sir John Malcolm, G.C.B.	1 Nov., 1827	...
Lieut.-General Sir Thomas Sidney Beckwith, K.C.B.	1 Dec., 1830	Also commander-in-chief. Died, 15 January, 1831.
John Romer	17 Jan., 1831	Officiating.
The Earl of Clare	21 March, 1831	...
Sir Robert Grant, G.C.H.	17 March, 1835	Died, 9 July, 1838.
James Farish	11 July, 1838	Officiating.
Sir J. Rivett-Carnac, Bart.	31 May, 1839	...
Sir William Hay Macnaghten, Bart. (b)	...	Officiating.
George William Anderson	28 April, 1841	Officiating.
Sir George Arthur, Bart., K.C.H.	9 June, 1842	Officiating.
Lestock Robert Reid	6 Aug., 1846	Officiating.
George Russell Clerk	23 Jan., 1847	...
Viscount Falkland	1 May, 1848	...
Lord Elphinstone, G.C.H., P.C.	26 Dec., 1853	...
Sir George Russell Clerk, K.C.B.	11 May, 1860	...
(2nd time)	...	...
Sir Henry Bartle Edward Frere, K.C.B.	24 April, 1862	...
The Right Hon. William Robert Seymour Vesey Fitzgerald.	6 March, 1867	...
Sir Philip Edmond Wodehouse, K.C.B.	6 May, 1872	...
Sir Richard Temple, Bart., K.C.S.I.	30 April, 1877	...
Lionel Robert Ashburner, C.S.I.	13 March, 1880	Acting governor.
The Right Hon. Sir James Fergusson, Bart., K.C.M.G.	28 April, 1880	...
James Braithwaite Peile, C.S.I.	27 March, 1885	Acting governor.
Lord Reay	30 March, 1885	...
Lord Harris	12 April, 1890	...
Herbert Mills Birdwood, C.S.I.	16 Feb., 1895	Acting governor.
Lord Sandhurst	18 Feb., 1895	...
Lord Northcote, C.B.	17 Feb., 1900	...
Sir James Montleath, K.C.S.I.	5 Sept., 1903	Acting governor.
Lord Lamington, G.C.M.G., G.C.I.E.	12 Dec., 1903	...
J. W. P. Muir-Mackenzie, C.S.I.	28 July, 1907	Acting governor.
Sir George Sydenham Clarke, G.C.M.G., G.C.I.E.	18 Oct., 1907	...

(a) Proceeded to Madras on duty in Aug., 1793, and thence joined the Council of the Governor-General as Commander-in-Chief in India on the 28th Oct., 1793.

(b) Was appointed Governor of Bombay by the Honourable the Court of Directors, on the 4th Aug., 1841, but, before he could take charge of his appointment, he was assassinated in Cabul on the 23rd Dec., 1841.

COMMANDERS-IN-CHIEF IN BOMBAY FROM 1785.

Name.	Assumed charge of office.	Remarks.
Brig.-General Lawrence Nilson	6 Jan., 1785	
Major-General William Meadows	6 Sept., 1788	Also governor.
Colonel Robert Abercromby	21 Jan., 1790	Also governor.
Major-General James Balfour	— 1794	Commanding the forces.
Major-General James Stuart	17 Jan., 1797	
Major-General R. Bowles	— 1800	Commanding the forces.
Major-General R. Nicholson	— —	Commanding the forces.
Major-General Oliver Nicolls	22 Jan., 1801	
Major-General J. Bellasis	— 1808	Commanding the forces.
Major-General R. Jones	— —	Commanding the forces.
Major-General the Hon. John Abercromby	28 Nov., 1809	
Major-General W. Wilkinson	— 1813	Commanding the forces.
Major-General C. Bove	— 1815	Commanding the forces.
Lieut.-General Sir Miles Nightingall, K.C.B.	24 Feb., 1816	
Lieut.-General the Hon. Sir Chas. Colville, G.C.B., G.C.H.	9 Oct., 1819	
Major-General S. Wilson	— 1826	Commanding the forces.
Lieut.-General Sir Thomas Bradford, K.C.B.	3 May, 1826	
Lieut.-General Sir Thomas S. Beckwith, K.C.B.	3 Dec., 1829	Also governor. Died, 15 January, 1831.
Major-General J. S. Barnes, C.B.	— 1832	Commanding the forces.
Lieut.-General Sir Colin Halkett, K.C.B., G.C.H.	21 Jan., 1832	
Major-General Sir J. S. Barnes, K.C.B.	— 1834	Commanding the forces.
Lieut.-General Sir John Keane, K.C.B., G.C.H.	2 July, 1834	
Major-General Sir J. F. Fitzgerald, K.C.B.	— 1838	Commanding the forces.
Lieut.-General Sir Thomas McMahon, Bart., K.C.B.	14 Feb., 1840	
Lieut.-General Sir Willoughby Cotton, G.C.B.	8 April, 1847	
Lieut.-General Sir John Grey, K.C.B.	30 Dec., 1850	
Lieut.-General Lord Frederick Fitz-Clarence, G.C.H.	22 Nov., 1852	
Lieut.-General Sir Henry Somerset, K.C.B., K.H.	26 March, 1855	
Lieut.-General Sir Hugh H. Rose, G.C.B. (a)	— March, 1860	Became commander-in-chief in India, 4 June, 1860.
Lieut.-General Sir Wm. Rose Mansfield, K.C.B. (b)	15 May, 1860	Became commander-in-chief in India, March, 1865.
Major-General Sir Charles Van Straubenzee, K.C.B.	15 March, 1865	Commanding the forces.
Lieut.-General Sir Robert C. Napier, K.C.B. (c)	30 Nov., 1865	
Major-General the Hon. A. H. Gordon, C.B.	29 May, 1868	Provincial commander-in-chief.
Lieut.-General the Hon. Sir Augustus A. Spencer, K.C.B.	27 Aug., 1869	
Major-General Sir Charles W. D. Staveley, K.C.B.	7 Oct., 1874	
Lieut.-General H. J. Warre, C.B.	9 Oct., 1878	
Lieut.-General the Hon. A. E. Hardinge, C.B.	30 March, 1881	
Lieut.-General Sir Robert Phayre, K.C.B.	11 Dec., 1885	Provincial commander-in-chief.
Lieut.-General Sir Charles G. Arbuthnot, K.C.B.	16 Feb., 1886	
Lieut.-General H. R. H. the Duke of Connaught, K.G., K.T., K.P., &c.	10 Dec., 1886	

(a) Afterwards (by creation) Baron Strathnairn. (b) Afterwards (by creation) Baron Sandhurst.
(c) Afterwards (by creation) Baron Napier of Magdala.

COMMANDERS-IN-CHIEF IN BOMBAY FROM 1785—continued.

Name.	Assumed charge of office.	Remarks.
Lieut.-General A. Carnegie	— May, 1887	Provincial commander-in-chief during H.R.H.'s absence on furlough.
Lieut.-General Sir G. R. Greaves, K.C.B., K.C.M.G.	14 March, 1890	
Lieut.-General Sir J. Hudson, K.C.B.	1 April, 1893	Died, 9 June, 1893.
Major-General R. Blundell-Hollinshead-Blundell	10 June, 1893	Provincial commander-in-chief.
Lieut.-General C. E. Nairne, C.B.	4 Sept., 1893	Post abolished on 1 April, 1895.

MEMBERS OF THE BOMBAY COUNCIL SINCE 1784.

EXCEPTING COMMANDERS-IN-CHIEF (see page 143).

Name.	Assumed charge of office.	Remarks.
Robert Sparks	6 Jan., 1785	Resigned, 8 Jan., 1789.
Richard Church	8 March, 1785	Resigned, Feb., 1787.
Andrew Ramsay	9 April, 1787	Acted as governor, 9 Jan. to 6 Sept., 1788.
John Beaumont	9 Jan., 1788	Died, 26 Feb., 1788.
David Carnegie	16 Feb., 1788	Resigned, 17 Feb., 1792.
George Green	6 Sept., 1788	Died, 26 Feb., 1790.
George Dick	26 Feb., 1790	Acted as governor from 26 Nov., 1792. Removed from council, 28 April, 1795.
Daniell Crockatt	18 Nov., 1791	Resigned, 15 Jan., 1795.
William Lewis	17 Feb., 1792	Resigned, 19 Jan., 1796.
Daniel Seton	15 Jan., 1795	Acted as governor, 9 Nov. to 27 Dec., 1795.
John Griffith	9 Nov., 1795	Resigned, 19 Jan., 1796.
William Whitehill	29 Feb., 1796	Resigned, 26 March, 1797.
John Spencer	31 March, 1796	Resigned, 26 March, 1797.
Sir C. W. Malet, Bart.	9 April, 1797	Resigned, 9 Jan., 1798.
William Page	9 April, 1797	Resigned, 23 May, 1797.
James Rivett	9 Jan., 1798	Resigned, 22 Dec., 1801.
John H. Cherry	23 May, 1797	Died, 17 July, 1802.
Thomas Lechmere	16 April, 1802	Died, 7 June, 1803.
George Parry	17 July, 1802	Resigned, 23 July, 1811.
Robert Holford	13 Nov., 1803	Resigned, 10 Dec., 1803.
Lewis Corkran	10 Dec., 1803	Resigned, 18 Sept., 1804.
Robert Rickards	18 Sept., 1803	Resigned, Feb., 1808.
George Brown	10 July, 1808	Resigned, 23 July, 1811.
John Elphinstone	23 July, 1811	Acted as governor, 11 Aug., 1811, to 12 Aug., 1812. Resigned, 7 Sept., 1817.
Alexander Bell	23 July, 1811	Resigned, 29 Sept., 1817.
G. L. Prendergast	14 Oct., 1813	Resigned, 24 Feb., 1816.
Francis Warden	7 Sept., 1817	Period of office expired, 7 Sept., 1822.
Henry Shank	12 Oct., 1817	Resigned, 8 July, 1823.
Richard T. Goodwin	11 Jan., 1819	Resigned, 9 Oct., 1819.
James J. Sparrow	29 Jan., 1823	Retired from Council, June, 1823.
John Romer	13 Oct., 1823	Resigned, 27 Nov., 1822.
William Newnham	8 July, 1823	Period of office expired, 8 July, 1828.
James Sutherland	23 Nov., 1825	Resigned, 3 May, 1826.
Edward Ironside	4 June, 1828	Died, 2 Oct., 1829. [Resigned, Jan., 1832.
James Farish	9 July, 1828	Acted as governor, 17 Jan. to 21 March, 1831.
George W. Anderson	8 Oct., 1829	Period of office expired, 8 Oct., 1834.
John A. Dunlop	1 March, 1831	Period of office expired, 1 March, 1836.
James H. Crawford	9 Oct., 1834	Resigned, Jan., 1838.
Lestock R. Reid	1 March, 1836	Acted as governor, 11 July, 1838, to 31 May, 1839. Resigned, March, 1841.
	8 March, 1838	Acted as governor, 28 April, 1841, to 9 June, 1842. Resigned, Feb., 1844.
	25 July, 1838	Resigned, 31 May, 1839.
	28 April, 1841	Period of office expired, 28 April, 1845.
	1 March, 1844	Acted as governor, 6 Aug., 1845, to 23 Jan., 1847. Period of office expired, 1 March, 1849.

MEMBERS OF THE BOMBAY COUNCIL SINCE 1784—continued.

Name.	Assumed charge of office.	Remarks.
John P. Willoughby	28 April, 1846	Period of office expired, 28 April, 1851.
David A. Blane	1 March, 1849	Period of office expired, 28 Feb., 1854.
Alexander Bell	28 April, 1851	Retired, 29 June, 1853.
John Warden	9 July, 1853	Left India, 28 Sept., 1854.
James G. Lumsden	28 Feb., 1854	Resigned, Aug., 1857.
Arthur Malet	7 April, 1855	Period of office expired, 7 April, 1860.
Henry W. Reeves	15 Aug., 1857	Resigned, 12 March, 1862.
William E. Frere	7 April, 1860	Period of office expired, 7 April, 1865.
Jonathan D. Inverarity	24 March, 1862	Resigned, 14 March, 1865.
Barrow H. Ellis	13 April, 1865	Became member of supreme council, 14 May, 1869.
Claudius J. Erskine	31 Oct., 1865	Resigned, 14 May, 1867.
Samuel Mansfield, C.S.I.	14 May, 1867	Period of office expired, 13 May, 1872.
Henry P. St. G. Tucker	7 April, 1869	Period of office expired, 7 April, 1874.
Alexander Rogers	26 June, 1872	Period of office expired, 26 June, 1877.
James Gibbs	7 April, 1874	Period of office expired, 7 April, 1879.
Lionel R. Ashburner, C.S.I.	28 June, 1877	Temporary.
	1 Aug., 1877	Confirmed. Acted as governor, 13 March to 28 April, 1880. Resigned the service, 23 Dec., 1882.
Edward W. Ravenscroft, C.S.I.	15 April, 1879	Resigned the service, 28 March, 1884.
James B. Peile, C.S.I.	23 Dec., 1882	Acted as governor, 27 to 30 March, 1885. Became temporary member of supreme council, 9 April, 1887.
Maxwell Melvill	8 April, 1884	Died 5 Aug., 1887.
James B. Richey, C.S.I.	27 Oct., 1886	Temporary.
	15 Aug., 1887	Confirmed. Resigned, 19 March, 1890.
Raymond West	12 Nov., 1887	Resigned, 24 April, 1892.
John G. Moore	19 March, 1890	Temporary to 9 Nov., 1890.
Charles B. Pritchard, C.S.I.	9 Nov., 1890	Became member of Governor-General's Council, 3 Dec., 1892.
Herbert M. Birdwood	24 April, 1892	Acted as governor, 17 Feb., 1895. Period of office expired, 23 April, 1897.
Arthur C. Trevor	16 Nov., 1892	Became member of Governor-General's Council, 2 May, 1896.
J. K. Spence	25 April, 1896	Temporary to 11 July, 1896.
J. Nugent	12 July, 1896	And temporary, 12 April, 1895, to 24 April, 1896. Died 5 Aug., 1900.
Sir E. C. K. Ollivant, K.C.I.E.	24 April, 1897	Retired, 24 April 1902.
H. E. M. James, C.S.I.	29 July, 1898	Temporary to 21 Jan., 1899; and again from 23 April to 13 Oct., 1899.
J. Monteath, C.S.I.	6 Aug., 1900	Acted as Governor, 5 Sept., 1903, to 12 Dec., 1903. Retired, 6 Aug., 1905.
J. McG. H. Fulton	24 April, 1902	Retired, 21 April, 1907.
E. W. P. Muir-Mackenzie	6 Aug., 1905	And temporary, 6 Sept., to 12 Dec., 1903. Acted as governor, 28 July, 1907, to 18 Oct., 1907.
Sir S. W. Edgerley, K.C.V.O., C.I.E.	21 April, 1907	And temporary, 15 Oct., 1904, to 7 April, 1905. Retired, 16 March, 1909.
W. T. Morison	28 July, 1907	Temporary.
J. L. Jenkins, C.S.I.	11 Nov., 1907	Temporary. Confirmed, 4 March, 1909.

LIEUTENANT-GOVERNORS OF BENGAL.

Name.	Assumed charge of office.	Remarks.
Frederick J. Halliday	1 May, 1854	
John P. Grant	1 May, 1859	
Cecil Beadon	24 April, 1862	
William Grey	24 April, 1867	
George Campbell	1 March, 1871	
Sir Richard Temple, Bart., K.C.S.I.	9 April, 1874	
The Hon. Ashley Eden, C.S.I.	8 Jan., 1877	Confirmed, 1 June, 1877.
Sir Stuart C. Bayley, K.C.S.I.	15 July, 1879	Officiating until 1 Dec., 1879, during the absence on special duty of Sir Ashley Eden.
A. Rivers Thompson, C.S.I., C.I.E....	24 April, 1882	

LIEUTENANT-GOVERNORS OF BENGAL—continued.

Name.	Assumed charge of office.	Remarks.
H. A. Cockerell, C.S.I....	11 Aug., 1885	Officiating until 17 September, 1885, during Sir A. R. Thompson's absence on leave.
Sir Stuart C. Bayley, K.C.S.I., C.I.E.	2 April, 1887	
Sir Charles Alfred Elliott, K.C.S.I.	17 Dec., 1890	
Sir A. P. MacDonnell, K.C.S.I.	30 May, 1893	Officiating until 30 November, 1893, during Sir C. A. Elliott's absence on leave.
Sir Alexander Mackenzie, K.C.S.I.	18 Dec., 1895	Retired 6 April, 1898.
Charles Cecil Stevens, C.S.I.	23 June, 1897	Officiating until 21 Dec., 1897, during the absence of Sir Alexander Mackenzie on leave.
Sir John Woodburn, K.C.S.I.	7 April, 1898	Died, 21 Nov., 1902.
J. A. Bourdillon, C.S.I.	22 Nov., 1902	Officiating.
Sir A. H. Leith Fraser, K.C.S.I.	2 Nov., 1903	
Lancelot Hare, C.S.I., C.I.E....	10 April, 1906	Officiating during the absence of Sir A. H. L. Fraser on leave. Became Lieutenant-Governor of Eastern Bengal and Assam, 20 August, 1906.
F. A. Slacke	16 Aug., 1906	Officiating until 8 Oct., 1906, during the absence of Sir A. H. L. Fraser on leave.
Sir E. N. Baker, K.C.S.I.	1 Dec., 1908	

GOVERNORS OF AGRA.

Name.	Assumed charge of office.	Remarks.
Sir C. T. Metcalfe, Bart., G.C.B.	14 Nov., 1834	
W. Blunt	20 March, 1835	
A. Ross	1 Dec., 1835	

LIEUTENANT-GOVERNORS OF THE NORTH-WESTERN PROVINCES.

Name.	Assumed charge of office.	Remarks.
Sir C. T. Metcalfe, Bart., G.C.B.	1 June, 1836	
The Right Hon. the Governor-General in the North-Western Provinces (Lord Auckland)	1 June, 1838	
T. C. Robertson	4 Feb., 1840	
The Right Hon. the Governor-General in the North-Western Provinces (Lord Ellenborough)	31 Dec., 1842	
Sir G. R. Clerk, K.C.B.	30 June, 1843	
James Thomason	22 Dec., 1843	Died at Bareilly, 29 September, 1853.
A. W. Begbie	10 Oct., 1853	In charge.
J. R. Colvin	7 Nov., 1853	Died at Agra, 9 September, 1857.
E. A. Reade	10 Sept., 1857	In charge.
Colonel H. Fraser, C.B., Chief Commissioner, N.W. Provinces	30 Sept., 1857	
The Right Hon. the Governor-General administering the N.W. Provinces (Viscount Canning)	9 Feb., 1858	
Sir G. F. Edmonstone	19 Jan., 1859	
R. Money	27 Feb., 1863	In charge.
The Hon. Edmund Drummond	7 Mar., 1863	
Sir William Muir, K.C.S.I.	10 Mar., 1868	
Sir John Strachey, K.C.S.I.	7 April, 1874	
Sir George Cooper, Bart., C.B.	26 July, 1876	Confirmed, 17 January, 1877.

CHRONOLOGICAL LISTS OF

CHIEF COMMISSIONERS OF OUDH.

Name.	Assumed charge of office.	Remarks.
Major-General Sir James Outram, K.C.B.	1 Feb., 1856	
C. C. Jackson	8 May, 1856	Officiating.
Major-General Sir Henry M. Lawrence, K.C.B.	21 March, 1857	Killed at Lucknow, July, 1857.
Major J. S. Banks	5 July, 1857	Killed at Lucknow, July, 1857.
Lieut.-General Sir James Outram, G.C.B.	11 Sept., 1857	
R. Montgomery	3 April, 1858	
C. J. Wingfield, C.B.	15 Feb., 1859	
Lieutenant-Colonel L. Barrow, C.B. ...	20 April, 1860	Officiating.
G. U. Yule, C.B.	4 April, 1861	Officiating.
R. H. Davies	26 Aug., 1865	Officiating.
J. Strachey	17 March, 1866	
R. H. Davies	24 May, 1867	Officiating. Confirmed 9 March, 1868.
Major-General L. Barrow, C.B.	18 Jan., 1871	
Sir George Couper, Bart., C.B.	20 April, 1871	Officiating. Confirmed 8 December, 1873.
J. F. D. Inglis, C.S.I.	15 March, 1875	Officiating until 15 Nov., 1875, and from 25 July, 1876, to 15 Feb., 1877.

NOTE.—Mr. J. F. D. Inglis made over charge on the 15th February, 1877, from which date the offices of Chief Commissioner of Oudh and Lieutenant-Governor of the North-Western Provinces were amalgamated under the order of the Government of India, Home Department, No. 45, dated 17th January, 1877 (*Gazette of India*, 20th January, 1877, Part I).

LIEUTENANT-GOVERNORS OF THE NORTH-WESTERN PROVINCES AND CHIEF COMMISSIONERS OF OUDH.

Name.	Assumed charge of office.	Remarks.
Sir George Couper, Bart., C.B., K.C.S.I.	15 Feb., 1877	
Sir Alfred Comyns Lyall, K.C.B. ...	17 April, 1882	
Sir Auckland Colvin, K.C.M.G., C.I.E.	21 Nov., 1887	
Sir Chas. H. T. Crosthwaite, K.C.S.I.	28 Nov., 1892	
Alan Cadell	9 Jan., 1895	Officiating to 6 November, 1895.
Sir Antony P. MacDonnell, K.C.S.I. (a)	6 Nov., 1895	
Sir J. J. D. La Touche, K.C.S.I. ...	14 Nov., 1901	And officiating from 6 May to 6 Nov., 1898.

(a) Afterwards (by creation) Baron MacDonnell.

LIEUTENANT-GOVERNORS OF THE UNITED PROVINCES OF AGRA AND OUDH.

Name.	Assumed charge of office.	Remarks.
Sir J. J. D. La Touche, K.C.S.I. ...	22 Mar., 1902	
Sir J. P. Hewett, K.C.S.I., C.I.E. ...	1 Jan., 1907	

HEADS OF ADMINISTRATION. LIEUTENANT-GOVERNORS OF THE PUNJAB.

Name.	Assumed charge of office.	Remarks.
Sir John Lawrence, Bart., G.C.B. ...	1 Jan., 1859	Officiating. Confirmed 1 May, 1859.
Sir Robert Montgomery, K.C.B. ...	25 Feb., 1859	
Donald Friell McLeod, C.B.	10 Jan., 1865	
Major-General Sir Henry Durand, K.C.S.I., C.B.	1 June, 1870	Died at Tonk, in the Dehra Ismail Khan District, 1 January, 1871.
R. H. Davies, C.S.I.	20 Jan., 1871	
R. E. Egerton, C.S.I.	2 April, 1877	
Sir Charles U. Aitchison, K.C.S.I., C.I.E.	3 April, 1882	
James Broadwood Lyall	2 April, 1887	
Sir Dennis Fitzpatrick, K.C.S.I. ...	5 March, 1892	
William Mackworth Young, C.S.I. ...	6 March, 1897	
Sir C. M. Rivaz, K.C.S.I.	6 March, 1902	
Sir D. C. J. Ibbetson, K.C.S.I.	6 March, 1907	And Officiating 27 April, 1905, to 19 October, 1905. Resigned 22 January, 1908.
T. G. Walker, C.S.I.	22 May, 1907	Officiating to 12 August, 1907, and from 22 January, 1908.
Sir Louis W. Dane, K.C.I.E., C.S.I.	25 May, 1908	

CHIEF COMMISSIONERS OF THE CENTRAL PROVINCES.

Name.	Assumed charge of office.	Remarks.
Colonel E. K. Elliot	11 Dec., 1861	Officiating.
Lieut.-Colonel J. K. Spence	27 Feb., 1862	Officiating.
R. Temple	25 April, 1862	
Colonel E. K. Elliot	18 Dec., 1863	
J. S. Campbell	12 March, 1864	Officiating.
R. Temple	17 March, 1864	
J. S. Campbell	24 April, 1865	Officiating.
R. Temple	6 Nov., 1865	
J. H. Morris	4 April, 1867	Officiating.
G. Campbell	27 Nov., 1867	
J. H. Morris	16 April, 1868	Officiating. Confirmed 27 May, 1870.
Col. Colonel R. H. Keatinge, C.S.I.	8 July, 1870	Officiating.
J. H. Morris, C.S.I.	6 July, 1872	
C. Grant	11 April, 1879	Officiating.
J. H. Morris, C.S.I.	15 Nov., 1879	
W. B. Jones, C.S.I.	30 April, 1883	
C. H. T. Crosthwaite	1 April, 1884	Officiating. Confirmed 27 January, 1885.
D. Fitzpatrick	15 Dec., 1885	Officiating.
J. W. Neill	19 Feb., 1887	Officiating.
A. Mackenzie, C.S.I.	24 March, 1887	
R. J. Crosthwaite	22 July, 1889	Officiating until 7 October, 1889.
J. W. Neill	18 Nov., 1890	Officiating.
A. P. MacDonnell, C.S.I.	28 Jan., 1891	
I. Woodburn, C.S.I.	25 May, 1893	Officiating. Confirmed 30 Nov., 1893.
C. J. Lyall, C.S.I., C.I.E.	21 Dec., 1895	
D. C. J. Ibbetson, C.S.I.	14 July, 1898	
A. H. L. Fraser, C.S.I.	27 Nov., 1899	Officiating. Confirmed 5 March, 1902.
J. P. Hewett, C.S.I., C.I.E.	16 Sept., 1902	Officiating. Confirmed 2 Nov., 1903. Member of Govnr.-Gen.'s Council, 23 Dec., 1904.
F. S. P. Lely, C.S.I.	18 March, 1904	Officiating. Confirmed 23 Dec., 1904.
J. O. Miller, C.S.I.	4 May, 1905	
S. Ismay, C.S.I.	21 July, 1900	Officiating until 22 Oct., 1906.
F. A. T. Phillips	5 March, 1907	Officiating until 25 March, 1907.
R. H. Craddock, C.S.I.	25 March, 1907	

CHIEF COMMISSIONERS OF BRITISH BURMA.

Name.	Assumed charge of office.	Remarks.
Lieut.-Colonel A. P. Phayre, C.B.	31 Jan., 1862	
Colonel A. Fytche, C.S.I.	16 Feb., 1867	
Lieut.-Colonel R. D. Ardagh	7 April, 1870	Officiating until 25 June, 1870.
The Hon. Ashley Eden, C.S.I.	13 April, 1871	
A. R. Thompson, C.S.I.	14 April, 1875	Officiating. Confirmed 30 April, 1877.
C. U. Aitchison, C.S.I.	30 March, 1878	
C. E. Bernard, C.S.I.	2 July, 1880	Officiating. Confirmed 4 April, 1882.
C. H. T. Crosthwaite	2 March, 1883	Officiating until 23 Feb., 1884.

CHIEF COMMISSIONERS OF BURMA.

Name.	Assumed charge of office.	Remarks.
Sir C. E. Bernard, K.C.S.I. ...	25 Sept., 1886	
C. H. T. Crosthwaite, C.S.I. ...	12 March, 1887	
A. P. MacDonnell, C.S.I. (a) ...	8 Sept., 1889	Officiating until 8 December, 1889.
Alexander Mackenzie, C.S.I. ...	10 Dec., 1890	
D. M. Smeaton ...	2 May, 1892	Officiating until 23 May, 1892, and from 25 April to 9 August, 1896.
Sir F. W. R. Fryer, K.C.S.I. ...	3 April, 1895	And officiating 23 May, 1892, to 3 May, 1894. Lieutenant-Governor, 1 May, 1897.

(a) Afterwards (by creation) Baron MacDonnell.

LIEUTENANT-GOVERNORS OF BURMA.

Name.	Assumed charge of office.	Remarks.
Sir F. W. R. Fryer, K.C.S.I. ...	1 May, 1897	Formerly Chief Commissioner.
Sir H. S. Barnes, K.C.S.I., K.C.V.O. ...	4 April, 1903	
Sir H. T. White, K.C.I.E. ...	9 May, 1905	

CHIEF COMMISSIONERS OF ASSAM.

Name.	Assumed charge of office.	Remarks.
Y.C. Colonel R. H. Keatinge, C.S.I. ...	7 Feb., 1874	
Sir S. C. Bayley, K.C.S.I. ...	22 June, 1878	Officiating. Confirmed 17 June, 1880.
C. A. Elliott, C.S.I. ...	25 March, 1881	
W. E. Ward ...	8 July, 1883	Officiating until 7 October, 1883, and again from 27 February, 1885.
Dennis Fitzpatrick, C.S.I. ...	31 Oct., 1887	
J. Westland, C.S.I. ...	16 July, 1889	
J. W. Quinton, C.S.I. ...	22 Oct., 1889	Murdered at Manipur, 24 March, 1891.
Brig.-General Sir H. Collett, K.C.B. ...	3 April, 1891	Officiating.
W. E. Ward, C.S.I. ...	27 May, 1891	
C. J. Lyall, C.S.I. ...	17 July, 1894	Officiating until 4 Oct., 1894.
H. J. S. Cotton, C.S.I. ...	27 Nov., 1896	
J. B. Fuller, C.I.E. ...	1 May, 1900	Officiating until 1 Aug., 1900.
J. B. Fuller, C.I.E. ...	29 April, 1902	Officiating. Confirmed 20 October, 1902.
C. W. Bolton, C.S.I. ...	27 April, 1903	Officiating to 30 July, 1903.

LIEUTENANT-GOVERNORS OF EASTERN BENGAL AND ASSAM.

Name.	Assumed charge of office.	Remarks.
J. B. Fuller, C.S.I., C.I.E. ...	16 Oct., 1905	Resigned, 20 August, 1906.
Lancelot Hare, C.S.I., C.I.E. ...	20 Aug., 1906	
Sir C. S. Bayley, K.C.S.I. ...	19 May, 1908	Officiating until 15 Nov., 1908.

CHIEF COMMISSIONERS OF COORG.

Name.	Assumed charge of office.	Remarks.
L. B. Bowring, C.S.I. ...	24 Feb., 1869	
Col. R. J. Meade, C.S.I. ...	21 Feb., 1870	Officiating.
R. A. Dalyell ...	1 April, 1875	
C. B. Saunders, C.B. ...	5 June, 1876	
J. D. Gordon, C.S.I. ...	1 April, 1878	
RESIDENTS IN MYSORE AND CHIEF COMMISSIONERS OF COORG.		
J. D. Gordon, C.S. ...	25 March, 1881	Officiating until 4 December, 1882.
J. D. Sandford ...	1 May, 1882	Officiating. Confirmed 7 December, 1883.
J. B. Lyall ...	8 June, 1883	Officiating until 2 March, 1885.
Colonel T. G. Clarke ...	17 Dec., 1884	Officiating.
A. H. T. Martindale ...	21 May, 1885	Officiating during Mr. Lyall's absence on furlough.
C. E. R. Girdlestone ...	2 June, 1885	Gazetted 18 March, 1887, but did not assume charge.
Sir Charles E. Bernard, K.C.S.I. ...	...	Officiating during Sir Charles Bernard's [absence on furlough].
D. Fitzpatrick, C.S.I. ...	20 March, 1887	
Y.C. General Sir H. N. D. Prendergast, K.C.B., R.E. ...	10 Oct., 1887	
Colonel Sir Oliver B. C. St. John, K.C.S.I., R.E. ...	15 Jan., 1889	Officiating.
Y.C. General Sir H. N. D. Prendergast, K.C.B., R.E. ...	1 June, 1891	
Colonel P. D. Henderson, C.S.I. ...	16 April, 1892	Officiating until 13 October, 1892.
Colonel H. P. Peacock ...	12 July, 1892	
W. Lee-Warner, C.S.I. ...	20 Feb., 1895	
W. M. Young, C.S.I. ...	18 Sept., 1895	Officiating. Confirmed, 10 Feb., 1897.
Lieut.-Colonel D. Robertson ...	7 Dec., 1896	Officiating until 26 Nov., 1899, and from 29 May to 5 Dec., 1901.
J. A. Crawford ...	28 June, 1899	
J. A. Bourdillon, C.S.I. ...	5 Nov., 1903	Officiating to 30 Oct., 1904.
A. L. P. Tucker, C.I.E. ...	29 July, 1904	Officiating to 22 Nov., 1905, and again from 15 March, 1907.
A. Williams ...	22 May, 1905	
S. M. Fraser, C.I.E. ...	22 Nov., 1905	

CHIEF COMMISSIONERS OF AJMER AND MERWARA.

(NOTE.—The Agent to the Governor General in Rajputana is ex-officio Chief Commissioner of Ajmer and Merwara.)

Name.	Assumed charge of office.	Remarks.
Y.C. Colonel R. H. Keatinge, C.S.I. ...	1 April, 1871	Officiating.
Colonel J. C. Brooke ...	1 April, 1871	Officiating. Confirmed 6 February, 1874.
Colonel Sir L. Pelly, K.C.S.I. ...	21 June, 1873	Officiating until 6 July, 1874.
Colonel W. H. Beynon ...	6 April, 1874	Officiating.
A. C. Lyall ...	12 Nov., 1874	Officiating until 5 March, 1877.
Major C. K. M. Walter ...	18 Aug., 1876	
Lieut.-Col. E. K. C. Bradford, C.S.I. ...	12 Dec., 1878	Officiating until 28 November, 1882.
Lieutenant-Colonel C. K. M. Walter ...	17 March, 1881	Officiating. Confirmed with retrospective effect from 1st April, 1887.
Colonel C. K. M. Walter ...	27 March, 1887	
Colonel G. H. Trevor, C.S.I. ...	20 March, 1890	Officiating until 2 Dec., 1891.
Colonel P. W. Powlett, C.S.I. ...	27 Aug., 1891	Officiating until 11 Jan., 1894.
Colonel W. F. Prideaux ...	22 Nov., 1893	
Colonel W. F. Prideaux ...	20 March, 1895	
R. J. Crosthwaite, C.S.I. ...	10 March, 1898	
A. H. T. Martindale ...	1 May, 1900	Officiating to 1 April, 1901.
Lieut.-Col. W. H. C. Wyllie, C.I.E. ...	1 April, 1901	Officiating to 3 Feb., 1902.
Lieut.-Col. A. P. Thornton ...	1 April, 1905	Officiating. Confirmed 1 Oct., 1905.
E. G. Colvin ...	10 July, 1906	Officiating.
Lieut.-Col. Charles Herbert ...	6 Nov., 1908	Officiating.
Lieut.-Col. A. F. Pinhey, C.I.E. ...	...	

151 CHRONOLOGICAL LISTS OF HEADS OF ADMINISTRATION.

CHIEF COMMISSIONERS OF BRITISH BALUCHISTAN.

(NOTE.—The Agent to the Governor General in Baluchistan is ex-officio Chief Commissioner of British Baluchistan.)

Name.	Assumed charge of office.	Remarks.
Colonel Sir R. G. Sandeman, K.C.S.I.	19 June, 1887	Appointed while on furlough. Died 29 Jan., 1887.
Colonel Sir O. B. C. St. John, K.C.S.I.	19 June, 1887	Officiating until 11 December, 1887. [1892.]
Brigadier General Sir H. N. D. Prendergast, K.C.B., R.E.	3 April, 1889	Officiating until 8 October, 1889.
H. S. Barnes	23 April, 1891	Held charge until 8 May, 1891.
Colonel Sir O. B. C. St. John, K.C.S.I., R.E.	9 May, 1891	Officiating. Died 4 June, 1891.
H. S. Barnes	5 June, 1891	Officiating until 9 July, 1891.
Colonel J. Biddulph	10 July, 1891	Officiating until 16 November, 1891.
H. S. Barnes	30 Jan., 1892	Sub. pro tem., after the death of Sir R. Sandeman, until 21 March, 1892.
Major-General Sir J. Browne, K.C.S.I., C.B., R.E.	22 March, 1892	Died at Quetta 13 June, 1896.
J. A. Crawford	14 June, 1896	Officiating to 14 Nov., 1896.
H. S. Barnes	15 Nov., 1896	Appointed 14 June, 1896, and officiating from 8 Oct. to 8 Dec., 1892.
Colonel H. Wylie, C.S.I.	12 April, 1899	Officiating until 21 Dec. 1899.
Bt.-Col. C. E. Yate, C.S.I., C.M.G.	20 Nov., 1900	Officiating. Confirmed 24 Dec., 1900.
Major J. Ramsay, C.I.E.	14 Jan., 1904	Retired 31 Oct., 1904.
Major A. H. McMahon, C.I.E., C.S.I.	1 Jan., 1905	Officiating to 12 April, 1904. Sub. pro tem., 4 Nov., 1904, to 23 Jan., 1905.
A. L. P. Tucker, C.I.E.	23 Jan., 1905	Officiating. Confirmed 7 July, 1905.

CHIEF COMMISSIONER OF THE NORTH-WEST FRONTIER PROVINCE.

Name.	Assumed charge of office.	Remarks.
Lieut.-Col. H. A. Deane, C.S.I.	9 Nov., 1901	
Bt.-Lieut.-Col. Sir G. O. Roos-Keppel, K.C.I.E.	8 July, 1908	Died, 7 July, 1908.

SUPERINTENDENTS OF PORT BLAIR.

Name.	Assumed charge of office.	Remarks.
Maj.-Gen. Donald Martin Stewart, C.B.	15 July, 1872	Officiating. Confirmed 18 February, 1873.
Captain Montague Protheroe	7 May, 1875	Officiating.
Maj.-Gen. Charles Arthur Barwell, C.B.	26 May, 1875	Officiating. Confirmed 24 March, 1876.
Captain Montague Protheroe	27 Nov., 1876	Officiating until 27 February, 1878.
Captain Reginald Justus Wimberley	13 Dec., 1878	Officiating until 24 February, 1879.
Brigadier Major Thomas Cadell	12 Dec., 1879	Officiating. Confirmed 21 December, 1880.
Major Montague Protheroe	17 Oct., 1881	Officiating until 28 February 1883.
Lieut.-Col. Reginald Justus Wimberley	12 Feb., 1887	Officiating until 25 February, 1887.
Lieut.-Col. Louis Henry Emile Tucker	5 Oct., 1888	
Colonel Norman Macleod Thomas Horsford	16 April, 1892	Officiating until 29 April, 1889.
Edward Horace Man, C.I.E.	25 July, 1894	Officiating until 3 August, 1894.
Major Richard Carnac Temple, C.I.E.	3 Aug., 1894	Officiating. Confirmed 3 September, 1895.
Col. Frank Wilham Chatclerton, C.I.E.	3 Sept., 1896	Retired 25 January, 1904.
Lieut.-Col. George Wemyss Anson	21 Jan., 1898	Officiating until 24 November, 1896.
Colonel Somerset Henry Paul Graves	9 May, 1901	Officiating until 31 January, 1900.
F. E. Tuson	1 May, 1903	Officiating until 13 November, 1901.
W. R. H. Merk, C.S.I.	9 April, 1904	Officiating until 25 Jan., 1904, and sub. pro tem. until 9 April, 1904.
Major H. A. Browning	14 April, 1906	
H. G. Tayler	24 Sept., 1907	Officiating.
Col. L. Herbert, C.V.O., I.A.	10 Oct., 1907	Officiating.

ORDER OF THE BATH.

HONORARY KNIGHTS GRAND CROSS (G.C.B.).

H.M. Siraj-ul-millat wad-din, Habibullah Khan, Amir of Afghanistan, G.C.M.G., 12 Jan., 1907.
H.H. Asaf Jah Nawab Mir Sir Mahbub Ali Khan Bahadur Fatch Jang, Nizam of Hyderabad, G.C.S.I., 3 Dec., 1902.

KNIGHT GRAND CROSS (G.C.B.).

H.E. Maharaja Sir Chandra Shamsheer Jang, Rana Bahadur, Prime Minister of Nepal, G.C.S.I., 9 July, 1908.

OFFICERS OF HIS MAJESTY'S INDIAN SERVICES WHO ARE MEMBERS OF THE MOST HONOURABLE ORDER OF THE BATH, WITH THE DATES OF THEIR APPOINTMENTS.

MILITARY KNIGHTS GRAND CROSS (G.C.B.).

Brigadier Field-Marshal the Right Hon. Frederick Sleigh, Earl Roberts of Kandahar and Pretoria, and Waterford, K.G., K.P., O.M., G.C.S.I., G.C.I.E., 21 Sept., 1880.
Lumsden, Gen. Sir Peter Stark, C.S.I., 3 July, 1885.
Brownlow, Gen. Sir Charles Henry, 21 June, 1887.
*Taylor, Gen. Sir Alexander, R.E., 25 May, 1889.
*Brigadier Hills-Johnes, Lieut.-Gen. Sir J., R.A., 3 June, 1893.
Brigadier Gough, Gen. Sir Charles J. S., 25 May, 1895.
Low, Gen. Sir Robert Cunliffe, 21 Jan., 1896.
Brigadier Gough, Gen. Sir H. H., 20 May, 1896.
Brigadier Prendergast, Gen. Sir Harry North Dalrymple, R.E., 26 June, 1902.
Brigadier Watson, Gen. Sir John, 26 June, 1902.
Egerton, Gen. Sir Charles Comyn, D.S.O., 24 June, 1904.
*Fraser-Tytler, Gen. Sir James M. B., 30 June, 1905.
Vaughan, Gen. Sir J. L., 30 June, 1905.
McQueen, Gen. Sir John Withers, 29 June, 1906.

CIVIL KNIGHTS GRAND CROSS (G.C.B.).

Bradford, Col. Sir E. R. C., Bart., G.C.V.O., K.C.S.I., 25 June, 1897.
Brigadier Probyn, Gen. the Rt. Hon. Sir Dighton M., G.C.V.O., K.C.S.I., I.S.O., 11 July, 1902.
*Ridgeway, Col. The Rt. Hon. Sir Joseph West, G.C.M.G., K.C.S.I., 9 Nov., 1906.
Godley, Sir Arthur (Home Service), 26 June, 1908.

MILITARY KNIGHTS COMMANDERS (K.C.B.).

Tanner, Lieut.-Gen. Sir O. V., 18 Nov., 1882.
Wright, Gen. Sir Thomas, 3 June, 1893.
*Blood, Lieut.-Gen. Sir Bindon, R.E., 21 Jan., 1896.
*Maunsell, Gen. Sir F. R., 22 June, 1897.
Moore, Lieut.-Gen. Sir H., C.I.E., 22 June, 1897.
Gib, Gen. Sir W. A., 22 June, 1897.
Westmacott, Maj.-Gen. Sir R., D.S.O., 20 May, 1898.
Gaselee, Gen. Sir A., G.C.I.E., 20 May, 1898.
*Meiklejohn, Maj.-Gen. Sir W. H., C.M.G., 20 May, 1898.
Edwards, Gen. Sir Stanley de Burgh, 21 May, 1898.
*Gordon, Lieut.-Gen. Sir Benjamin Lumsden, R.A., 3 June, 1899.
Gordon, Gen. Sir T. E., K.C.I.E., C.S.I., 23 May, 1900.
*Reid, Maj.-Gen. Sir A. J. F., 29 Nov., 1900.
Barrow, Lieut.-Gen. Sir E. G., 29 Nov., 1900.
*D. C. Idar, Hon. Maj.-Gen. H. H. the Maharaj Dhiraj Sir Partab Singh Bahadur of, G.C.S.I. (Hony.), 29 Nov., 1900.
*De Renzy, Surg.-Gen. Sir A. C. C., 26 June, 1902.
Sale-Hill, General Sir R. S., 26 June, 1902.
Stedman, Gen. Sir Edward, K.C.I.E., 26 June, 1902.
Elliot, Lieut.-Gen. Sir Edward Locke, D.S.O., 26 June, 1902.

* Signifies retired from the Service.

CIVIL KNIGHTS COMMANDERS (K.C.B.).

- *Lyal, Rt. Hon. Sir Alfred Comyns, G.C.I.E., D.C.L., 24 May, 1881.
 *Jenkinson, Sir Edward George, 2 June, 1888.
 *Kirk, Sir John, M.D., G.C.M.G., 18 July, 1890.
 *Euan-Smith, Col. Sir Charles Bean, C.S.I., 21 Nov., 1890.
 *Walpole, Sir Horace G. (Home Service), 20 Aug., 1892.
 *Markham, Sir C. R. (Home Service), 20 May, 1896.

MILITARY COMPANIONS (C.B.).

- *F.C. Probyn, Gen. the Rt. Hon. Sir D. M., G.C.V.O., K.C.S.I., 17 June, 1858 (G.C.B. Civil).
 *Holland, Major-Gen. H. W., 2 June, 1869.
 *Holland, Lieut.-Col. T. J., 2 June, 1869.
 Aitchison, Gen. C. T., 29 May, 1875.
 *Malcolmson, Major-Gen. John Henry Porter, 25 July, 1879.
 *Tyndall, Major-Gen. Henry, 19 Nov., 1879.
 Dawson, Gen. Francis, 22 Feb., 1881.
 *F.C. Lyster, Lieut.-Gen. Harry Hammon, 22 Feb., 1881.
 Wemyss, Major-Gen. Henry Manley, 22 Feb., 1881.
 Martin, Col. Cunliffe, 22 Feb., 1881.
 *Manderson, Major-Gen. George Rennie, R.A., 22 Feb., 1881.
 Maclean, Major-Gen. Charles Smith, C.I.E., 22 Feb., 1881.
 *FitzHugh, Major-Gen. Alfred, 22 Feb., 1881.
 Battye, Major-Gen. Arthur, 22 Feb., 1881.
 Upperton, Major-Gen. John, 18 Nov., 1882.
 *Coghill, Col. K. J. W., 18 Nov., 1882.
 *Borradaile, Col. George William, 18 Nov., 1882.
 *Webster, Col. A. G., 21 May, 1884.
 *Walcott, Col. Edmund S., 25 Aug., 1885.
 *Beckett, Col. Stephen, 25 Aug., 1885.
 *Chamier, Lieut.-Gen. Stephen H. E., R.A., 20 May, 1886.
 *F.C. Thackeray, Col. Sir E. T., R.E., 29 May, 1886 (K.C.B. Civil).
 Harris, Gen. Philip H. F., 25 Nov., 1886.
 *Laughton, Col. Arthur F., 25 Nov., 1886.
 Dowker, Gen. Howard Codrington, 21 June, 1887.
 Bannerman, Gen. Wm., 21 June, 1887.
 *E.C. Moore, Major-Gen. Arthur Thomas, 21 June, 1887.
 *Stewart, Major-Gen. George, 21 June, 1887.
 *Tillard, Major-Gen. John Arthur, R.A., 1 July, 1887.
 Bromhead, Col. Sir B. P., Bart., 9 April, 1889.
 *Lovett, Maj.-Gen. Beresford, C.S.I., R.E., 10 April, 1889.
 Pratt, Col. Henry Marsh, 10 April, 1889.
 Sartorius, Col. G. C., 12 Nov., 1889.
 Tregear, Major-Gen. V. W., 14 Nov., 1890.
 Dicken, Col. W. P., D.S.O., 30 May, 1891.
 Browne, Major-Gen. Swinton John, 30 May, 1891.
 Boileau, Col. Francis Wm., 30 May, 1891.
 Clifford, Lieut.-Gen. Robt. Cecil R., 30 May, 1891.
 Stewart, Major-Gen. James Calder, 30 May, 1891.
 *Durand, Col. A. G. A., C.I.E., 12 July, 1892.

- *F.C. Thackeray, Col. Sir E. T., R.E., 22 June, 1897.
 *Chamberlain, Col. Sir N. F. Fitz G., 11 Aug., 1903.
 Ritchie, Sir Richmond T. W. (Home Service), 28 June, 1907.
 *Smith, Sir Henry Babington, C.S.I., 26 June, 1908.

- *Cowie, Major-Gen. Crombie, 3 June, 1893.
 Beville, Gen. G. F., 3 June, 1893.
 Prinsep, Lieut.-Gen. A. H., 3 June, 1893.
 Handcock, Lieut.-Gen. A. G., 3 June, 1893.
 Barnes, Col. Osmond, 3 June, 1893.
 *Swinley, Major-Gen. George, 3 June, 1893.
 Gordon, Col. J. H., D.S.O., 3 June, 1893.
 Evans, Gen. H. M., 26 May, 1894.
 *Caldecott, Maj.-Gen. F. J., R.A., 26 May, 1894.
 *Hastings, Major-Gen. F. E., 26 May, 1894.
 McInroy, Col. Charles, 26 May, 1894.
 Ward, Major-Gen. F. W., 26 May, 1894.
 Jopp, Col. John, 26 May, 1894.
 Eyre, Col. E. H., 26 May, 1894.
 *Holdich, Col. Sir T. H., K.C.M.G., K.C.I.E., 26 May, 1894.
 Kelly, Col. James Graves, 16 July, 1895.
 *H. S. Spencer, Surg.-Gen. Lionel Dixon, 27 Aug., 1895.
 *Smyth, Col. Etwall Walter, 21 Jan., 1896.
 *Dyce, Col. George Hugh Coles, 21 Jan., 1896.
 Wilson, Col. Edward Hales, 21 Jan., 1896.
 Shone, Maj.-Gen. William Terence, D.S.O., R.E., 21 Jan., 1896.
 *Biscoe, Lieut.-Gen. Wm. Walter, 20 May, 1896.
 *Eardley-Wilmot, Major-Gen. Revell, 20 May, 1896.
 Jennings, Gen. Robert Melvill, 20 May, 1896.
 Hogg, Major-Gen. George Crawford, 20 May, 1896.
 Begbie, Major-Gen. Elphinstone Water, D.S.O., 20 May, 1896.
 *Patch, Col. Robert, 20 May, 1896.
 *Maitland, Maj.-Gen. Pelham James, 20 May, 1896.
 *Collen, Lieut.-Gen. Sir E. H. H., G.C.I.E., 22 June, 1897.
 Hughes, Major-Gen. C. F., 22 June, 1897.
 Money, Col. E. A., 22 June, 1897.
 Turner, Col. A. H., 22 June, 1897.
 *Young, Col. G. F., 22 June, 1897.
 *Wace, Major-Gen. R., R.A., 22 June, 1897.
 *Hobday, Col. T. F., 22 June, 1897.
 *Broadbent, Col. John Edward, R.E., 20 May, 1898.
 Scott, Maj.-Gen. C. H., R.A., 20 May, 1898.
 Richardson, Lieut.-Gen. G. L. R., C.S.I., C.I.E., 20 May, 1898.
 *Christopher, Maj.-Gen. L. W., 20 May, 1898.
 *Keighley, Col. C. M., D.S.O., 20 May, 1898.
 *Goldney, Col. T. H., 20 May, 1898.
 *Davis, Col. G. McB., D.S.O., I.M.S., 20 May, 1898.
 Abbot, Col. H. A., 20 May, 1898.
 *F.C., Adams, Maj.-Gen. R. B., 20 May, 1898.

- *D.C. McRae, Col. H. N., 20 May, 1898.
 Beaton, Maj.-Gen. Sir S. B., K.C.S.I., 20 May, 1898.
 *D.C. Cooch Behar, Hony. Col. H. H. Maharaja Sir Nripendra Narayan Bhup Bahadur of, G.C.I.E., 20 May, 1898.
 *McLeod, Gen. Sir D. J. S., K.C.I.E., D.S.O., 20 May, 1898.
 *Mayne, Col. Richard Charles Graham, 4 Oct., 1898.
 Hay, Col. James, 3 June, 1899.
 *Cook, Major-Gen. James, 3 June, 1899.
 Rivaz, Col. V., 23 May, 1900.
 Bruce, Col. A. McC., 23 May, 1900.
 Brownlow, Col. C. C., 23 May, 1900.
 *Swetenham, Col. R. A., 23 May, 1900.
 *Stewart, Maj.-Gen. Sir N. R., Bart., 29 Nov., 1900.
 *Cummins, Maj.-Gen. J. T., D.S.O., 29 Nov., 1900.
 *Campbell, Maj.-Gen. L. R. H. D., 29 Nov., 1900.
 *Bookey, Col. J. T. B., I.M.S., 29 Nov., 1900.
 Gartside-Tipping, Lieut.-Col. R. F., 29 Nov., 1900.
 Bond, Col. W. J. H., 29 Nov., 1900.
 Ramsay, Col. J. G., 29 Nov., 1900.
 Younghusband, Bt.-Col. G. J., 29 Nov., 1900.
 *Chamberlain, Col. Sir N. F. Fitz G., K.C.B. (Civil), 29 Nov., 1900.
 *Dawson, Col. H. L., C.V.O., 29 Nov., 1900.
 Bayly, Maj.-Gen. A. W. L., C.S.I., D.S.O., 29 Nov., 1900.
 Lumsden, Col. D. M., Ind. Volrs., 29 Nov., 1900.
 *Price, Lieut.-Col. Thomas, 29 Nov., 1900.
 Davidson, Col. John, 26 June, 1902.
 *Gwatkin, Col. Frederick Stapleton, 26 June, 1902.
 Martin, Maj.-Gen. Alfred Robert, 26 June, 1902.
 *Muir, Col. Charles Wemyss, C.I.E., 26 June, 1902.
 *O'Connor, Lieut.-Col. Patrick Fenelon, I.M.S., 26 June, 1902.
 Nixon, Maj.-Gen. John Eccles, 26 June, 1902.
 Bond, Lieut.-Col. Francis George, R.E., 26 June, 1902.
 Wickham, Col. William James Richard, 22 Aug., 1902.
 *Henry, Lieut.-Gen. G., R.E., 26 June, 1903.
 *Reid, Surgn.-Gen. Adam Scott, 26 June, 1903.
 Dening, Lt.-Gen. Lewis, D.S.O., 26 June, 1903.
 Browne, Lieut.-Gen. Arthur George Frederic, D.S.O., 26 June, 1903.
 Woon, Maj.-Gen. John Blaxell, 26 June, 1903.
 Pollock, Maj.-Gen. John Archibald Henry, 26 June, 1903.
 *Massy, Col. Harry Stanley, 26 June, 1903.
 Manning, Col. Sir William Henry, K.C.M.G., 7 Aug., 1903.
 Des Vœux, Maj.-Gen. C. H., 24 June, 1904.
 Fancourt, Col. St. J. M., 24 June, 1904.
 *Spratt-Bowring, Col. F. T. N., R.E., 24 June, 1904.
 *Pulley, Col. Charles, 24 June, 1904.
 *Schalch, Col. V. A., 24 June, 1904.
 Pearson, Maj.-Gen. A. A., 24 June, 1904.
 *Masters, Col. Alexander, 24 June, 1904.
 Hawkes, Maj.-Gen. H. M. P., 24 June, 1904.
 Mansfield, Maj.-Gen. Herbert, 24 June, 1904.
 Gray, Maj.-Gen. W. du G., 24 June, 1904.
 Scallion, Maj.-Gen. R. Irvin, C.I.E., D.S.O., 24 June, 1904.

- Hamilton, Surg.-Gen. Henry, I.M.S., 24 June, 1904.
 Fasken, Maj.-Gen. C. G. M., 6 Sept., 1904.
 Swann, Col. J. C., 6 Sept., 1904.
 *Swayne, Bt.-Col. E. J. E., 6 Sept., 1904.
 Read, Col. Hastings, 16 Dec., 1904.
 *Waddell, Lieut.-Col. L. A., C.I.E., I.M.S., 16 Dec., 1904.
 Hogge, Bt.-Col. A. F., 16 Dec., 1904.
 Kerr, Bt.-Col. M. A., 16 Dec., 1904.
 Brander, Bt.-Col. H. R., 16 Dec., 1904.
 De Brath, Maj.-Gen. E., C.I.E., 30 June, 1905.
 *F.C. Ridgeway, Col. R. K., 16 March, 1905.
 Bruce, Col. E., 30 June, 1905.
 *Wahab, Col. R.A., C.I.E., C.M.G., 30 June, 1905.
 Heath, Col. H. H. R., 30 June, 1905.
 Wheatley, Col. H. S., 30 June, 1905.
 *Deane, Bt.-Col. G. W., 30 June, 1905.
 Hogge, Bt.-Col. J. W., C.I.E., 30 June, 1905.
 Radford, Bt.-Col. O. C., C.I.E., 30 June, 1905.
 Mullaly, Col. H., R.E., C.S.I., 30 June, 1905.
 Tulloch, Bt.-Col. J. W. G., 16 March, 1906.
 Stevenson, Bt.-Col. F., 29 June, 1906.
 Lyons-Montgomery, Col. H. F., 29 June, 1906.
 Monteith, Bt.-Col. J., 29 June, 1906.
 Grover, Maj.-Gen. M. H. S., 29 June, 1906.
 Hastings, Col. E. S., D.S.O., 29 June, 1906.
 Phayre, Col. A., 29 June, 1906.
 McKay, Col. H. K., C.I.E., I.M.S., 29 June, 1906.
 *Bonham, Hony. Col. J., 29 June, 1906.
 Hogge, Bt.-Col. Charles, 28 June, 1907.
 Rundall, Bt.-Col. Frank Montague, D.S.O., 28 June, 1907.
 MacLeod, Bt.-Col. Roderick William, 28 June, 1907.
 Molesworth, Col. Edward Hogarth, 28 June, 1907.
 Fenton, Col. Alexander Bulstrode, 28 June, 1907.
 Hall, Col. Lewis Montgomery Murray, 28 June, 1907.
 Bradshaw, Maj.-Gen. Laurence Julius Elliott, 28 June, 1907.
 Welchman, Bt.-Col. Edmund Walter St. George, 28 June, 1907.
 Beaton, Col. Charles Henry, I.M.S., 28 June, 1907.
 Nicoll, Gen. Henry, 28 June, 1907.
 Anderson, Gen. Harry Cortlandt, 28 June, 1907.
 Stirling-Hamilton, Gen. Sir William, Bart., 28 June, 1907.
 Sherriff, Lieut.-Gen. John Pringle, 28 June, 1907.
 Chamier, Maj.-Gen. Francis Edward Archibald, C.I.E., 28 June, 1907.
 *Pemberton, Maj.-Gen. Robert Charles Boileau, C.S.I., R.E., 28 June, 1907.
 *Lane, Maj.-Gen. Charles Stuart, 28 June, 1907.
 *Traill, Maj.-Gen. George Balfour, 28 June, 1907.
 *Eteson, Dy. Surg.-Gen. Alfred, I.M.S., 28 June, 1907.
 *C. Cadell, Col. Thomas, 28 June, 1907.
 *Forbes, Col. John Greenlaw, 28 June, 1907.
 Powlett, Bt.-Col. Percy William, C.S.I., 28 June, 1907.
 *Nuthall, Bt.-Col. Henry John, 28 June, 1907.
 *Langmore, Col. Edward Ham, 28 June, 1907.
 Watkis, Maj.-Gen. Henry Bulckley Burlton, 26 June, 1908.
 Keir, Col. John Lindsay, 26 June, 1908.

* Retired from the Service.

* Retired from the Service.

Kelly, Col. Francis Henry, 26 June, 1903.
 Ellis, Col. Charles Conyngham, R.E., 26 June, 1903.
 Powell, Col. Charles Herbert, 26 June, 1903.
 Atkinson, Col. Francis Garnett, 26 June, 1903.
 Westmorland, Col. Charles Henry, 26 June, 1903.
 Drummond, Col. Francis Henry Rutherford, C.I.E., 26 June, 1903.
 Presgrave, Col. Edward Robert John, D.S.O., 26 June, 1903.
 Wallace, Col. Alexander, 26 June, 1903.
 Yeilding, Col. William Richard, C.I.E., D.S.O., 26 June, 1903.

Davison, Bt.-Col. Kenneth Stewart, 26 June, 1903.
 Shearer, Lieut.-Col. Johnston, F.S.O., I.M.S., 26 June, 1903.
 *Lang, Col. Arthur Moffatt, 26 June, 1903.
 *Campbell, Col. Aylmer McIver, I.S.C., 26 June, 1903.
 Phillips, Bt.-Col. Walter Ernest, 14 August, 1903.
 Buchanan, Lieut.-Col. Kenneth James, 14 Aug., 1903.
 Carruthers, Lieut.-Col. Robert Alexander, 14 Aug., 1903.

CIVIL COMPANIONS (C.B.).

*Green, Major-Gen. Sir W. H. R., K.C.S.I., 3 Dec., 1839.
 *Ricketts, G. H. M., 18 May, 1860.
 *Hume, A. O., 18 May, 1860.
 *Trotter, Lieut.-Col. Sir Henry, K.C.M.G., R.E., 20 April, 1880.
 *Waterfield, Sir Henry, G.C.I.E., K.C.S.I. (Home Service), 31 Dec., 1835.
 *Durand, Lieut.-Col. Sir Edward Law, Bart., 13 Feb., 1887.
 *Monro, J., 2 June, 1887.
 *Tulloch, Major H., R.E., 8 Jan., 1895.

Macdonald, Col. Sir J. R. L., K.C.I.E., R.E., 16 Jan., 1900.
 Harrington, Lieut.-Col. Sir John Lane, K.C.V.O., 11 July, 1902.
 *Sadler, Lieut.-Col. Sir James Hayes, K.C.M.G., 11 July, 1902.
 *Ross, Major R., I.M.S., 11 June, 1902.
 *Sandiford, Charles Thomas, 17 Nov., 1903.
 Cordeaux, Capt. H. E. S., C.M.G., 9 Nov., 1904.
 Hirtzel, Frederick Arthur (Home Service), 23 June, 1907.
 Abrahams, Lionel (Home Service) 26 June, 1903.

THE MOST EXALTED ORDER OF THE STAR OF INDIA.

INSTITUTED 1861. ENLARGED 1866, 1875, 1876, 1897, AND 1902.

SOVEREIGN OF THE ORDER.

THE KING, EMPEROR OF INDIA.

GRAND MASTER OF THE ORDER.

The VICEROY and GOVERNOR-GENERAL OF INDIA for the time being.

(His Excellency the Right Hon. GILBERT JOHN, EARL OF MINTO, G.C.M.G., G.M.I.E.).

HONORARY KNIGHTS GRAND COMMANDERS (G.C.S.I.).

Mir Sir Muhammad Khudadad Khan, ex-Wali of Kalat, 29 July, 1879.
 H.R.H. Sultan Massoud Mirza, Yemin-ed-Dowleh, Zil-es-Sultan, of Persia, 1 Nov., 1837.
 Prince and Duke Auguste Louis Albric d'Arenberg, 1 Jan., 1909.

EXTRA KNIGHT GRAND COMMANDERS (G.C.S.I.).

Field-Marshal H.R.H. Arthur William Patrick Albert, Duke of Connaught and Strathearn, K.G., K.T., K.P., G.C.B., G.C.M.G., G.C.I.E., G.C.V.O., 1 Jan., 1877.
 H.R.H. George Frederick Ernest Albert, Prince of Wales, K.G., K.I., K.P., G.C.M.G., G.C.I.E., G.C.V.O., I.S.O., 28 Sept., 1905.

KNIGHTS GRAND COMMANDERS (G.C.S.I.).

(18 Indian Chiefs, &c. 18 Europeans. With ex-Viceroy's additional.)

- 1 Field-Marshal Sir Frederick Paul Haines, G.C.B., C.I.E., 29 July, 1879.
- 2 Hony. Col. H.H. Raja Sir Hira Singh Malvinder Bahadur, G.C.I.E., of Nabha, 29 July, 1879.
- 3 The Right Hon. George Frederick Samuel, Marquess of Ripon, K.G., C.I.E., 8 June, 1880. (Additional.)
- 4 H.H. Asaf Jah, Nawab Mir Sir Mahbub Ali Khan Bahadur Fateh Jang, G.C.B. (Hony.), Nizam of Hyderabad, 17 Nov., 1884.
- 5 H.H. Maharaja Sir Sayaji Rao Gackwar Sena Khas Khel Shamsheer Bahadur, of Baroda, 15 Feb., 1887.
- 6 H.H. Maharana-dhiraj Sir Fateh Singh Bahadur, of Udaipur, 15 Feb., 1887.

* Retired from the Service.

- 6 H.H. Maharaja-dhiraj Sawai Sir Madho Singh Bahadur, G.C.I.E., G.C.V.O., of Jaipur, 1 Jan., 1888.
- 7 H.H. Maharaja Sir Bala Rama Varma, G.C.I.E., of Travancore, 24 May, 1888.
- 8 The Right Hon. Henry Charles Keith Petty, Marquess of Lansdowne, K.G., G.C.M.G., G.C.I.E., 10 Dec., 1888. (Additional.)
- 9 The Right Hon. Donald James, Lord Reay, G.C.I.E., 13 March, 1890.
- 10 The Right Hon. Richard Assheton, Viscount Cross, G.C.B., 1 Aug., 1892.
- 11 The Right Hon. Frederick Sleight, Earl Roberts of Kandahar and Pretoria, and Waterford, K.G., K.P., O.M., G.C.B., G.C.I.E., 2 June, 1893.
- 12 The Right Hon. Victor Alexander, Earl of Elgin and Kincardine, K.G., G.C.I.E., 27 Jan., 1894. (Additional.)
- 13 H.H. Sir Shahu Chhatrapati Maharaj, G.C.V.O., Maharaja of Kolhapur, 1 Jan., 1895.
- 14 H.H. Sir Shahu Chhatrapati Maharaj, G.C.V.O., Maharaja of Kolhapur, 1 Jan., 1895.
- 15 The Right Hon. George Robert Canning, Lord Harris, G.C.I.E., 25 May, 1895.
- 16 The Right Hon. Henry Hartley, Viscount Wolverhampton, 29 June, 1895.
- 17 The Right Hon. Beilby, Lord Wenlock, G.C.I.E., K.C.B., 1 Jan., 1896.
- 18 H.H. Maharaja Sir Vyankatesh Raman Singh Bahadur of Rewa, 22 June, 1897.
- 19 Sir Joseph Dalton Hooker, O.M., C.B., M.D., 22 June, 1897.
- 20 The Right Hon. Antony Patrick, Baron MacDonnell, K.C.V.O., 22 June, 1897.
- 21 The Right Hon. Victor Alexander, Earl of Elgin and Kincardine, K.G., G.C.I.E., 27 Jan., 1894. (Additional.)
- 22 The Right Hon. George Nathaniel, Lord Curzon of Kedleston, G.C.I.E., 6 Jan., 1899.
- 23 The Right Hon. William Mansfield, Lord Sandhurst, G.C.I.E., 9 March, 1900.
- 24 The Right Hon. Lord George Francis Hamilton, 1 Jan., 1903.
- 25 The Right Hon. Lord George Francis Hamilton, 1 Jan., 1903.
- 26 H.H. Raja Sir Rama Varma, of Cochin, 1 Jan., 1903.
- 27 H.H. Raja Sir Rama Varma, of Cochin, 1 Jan., 1903.
- 28 H.H. Raja Sir Rama Varma, of Cochin, 1 Jan., 1903.
- 29 Arthur Oliver Villiers, Lord Ampthill, G.C.I.E., 2 Sept., 1904.
- 30 H.E. Maharaja Sir Chandra Shamsheer Jang, Rana Bahadur, G.C.B., Prime Minister of Nepal, 2 Jan., 1905.
- 31 H.H. Maharaja Mahindra Sawai Sir Pratap Singh Bahadur, G.C.I.E., of Orchha, 1 Jan., 1906.
- 32 H.H. Maharaja Sri Sir Krishnaraja Wadiar Bahadur, of Mysore, 1 Jan., 1907.
- 33 H.H. Sir Rasul Khanji Mahabbat Khanji, Nawab of Junagarh, 1 Jan., 1909.

KNIGHTS COMMANDERS (K.C.S.I.) (85), AND 5 ADDITIONAL APPOINTMENTS.†

- 1 *Major - Gen. Sir William Henry Rodes Green, C.B., 25 May, 1866.
- 2 E.C. Gen. the Right Hon. Sir Dighton Macnaghten Probyn, G.C.B., G.C.V.O., I.S.O., 7 March, 1876.
- 3 *Sir Stewart Colvin Bayley, C.I.E., 24 May, 1878.
- 4 *Sir Robert Eyles Egerton, C.I.E., 29 July, 1879.
- 5 *Sir John Henry Morris, 2 May, 1883.
- 6 The Right Hon. Evelyn, Earl of Cromer, O.M., G.C.B., G.C.M.G., C.I.E., 4 Aug., 1883.
- 7 *Col. Sir Edward Ridley Colborne Bradford, Bart., G.C.B., G.C.V.O., Eq., 6 June, 1885.
- 8 *Col. the Right Hon. Sir Joseph West Ridgeway, G.C.M.G., G.C.B., 22 July, 1885.
- 9 *Sir Theodore Cracraft Hope, C.I.E., 29 May, 1886.
- 10 *Sir William Chichele Plowden, 29 May, 1886.
- 11 *Sir Charles Alfred Elliott, 15 Feb., 1887.
- 12 *Sir James Broadwood Lyall, G.C.I.E., 24 May, 1888.
- 13 *Sir Charles Haukes Tod Crosthwaite, 24 May, 1888.
- 14 *Sir David Miller Barbour, K.C.M.G., 1 Jan., 1889.
- 15 *The Right Hon. Sir Andrew Richard Scoble, 21 May, 1890.
- 16 *Sir Dennis Fitzpatrick, 21 May, 1890.
- 17 *Sir Philip Perceval Hutchins, 30 May, 1891.
- 18 *Sir Henry Edward Stokes, 25 May, 1892.
- 19 *Sir Henry Waterfield, G.C.I.E., C.B., 3 July, 1893.
- 20 *The Right Hon. Sir Henry Mortimer Durand, G.C.M.G., K.C.I.E., 2 Jan., 1894.
- 21 *Maj.-Gen. Sir Oliver Richardson Newmarch, 26 May, 1894.
- 22 *Sir Frederick William Richards Fryer, 1 Jan., 1895.
- 23 H.H. Maharao Sir Kesri Singh Bahadur, G.C.I.E., of Sirahi, 1 Jan., 1895.
- 24 *Sir Courtenay Peregrine Ilbert, K.C.B., C.I.E., 1 Jan., 1895.
- 25 *Lieut.-Col. Sir George Scott Robertson, I.M.S., M.P., 15 July, 1895.
- 26 Gen. The Right Hon. Sir Henry Brackenbury, G.C.B., 1 Jan., 1896.
- 27 *Sir William Erskine Ward, 20 May, 1896.
- 28 *Brig. Surg.-Lieut.-Col. Sir Alfred Swaine Lethbridge, M.D., I.M.S., 20 May, 1896.

* Retired from the Service.

† Authorised in commemoration of the 50th Anniversary of the Assumption of the Government of India by the Crown.

- 29 H.H. Maharao Raja Sir Ranghubir Singh Bahadur, G.C.I.E., of Bundi, 1 Jan., 1897.
 30 *Sir Edward Charles Buck, 1 Jan., 1897.
 31 *Sir William Mackworth Young, 22 June, 1897.
 32 *Sir Charles James Lyall, C.I.E., 22 June, 1897.
 33 *Sir Robert Joseph Crosthwaite, 22 June, 1897.
 34 *Sir William John Cunningham, 22 June, 1897.
 35 H.H. Raja Sir Jagatjit Singh Bahadur, of Kapurthala, 22 June, 1897.
 36 *Sir Richard Udney, 22 June, 1897.
 37 Colonel Sir Howard Melliss, 22 June, 1897.
 38 *Sir Arthur Charles Trevor, 1 Jan., 1898.
 39 *Sir John Frederick Price, 1 Jan., 1898.
 40 Sir William Lee-Warner, 21 May, 1898.
 41 Hony. Major H.H. Maharao Sir Umed Singh Bahadur, of Kota, G.C.I.E., 23 May, 1900.
 42 *Sir Charles Montgomery Rivaz, 1 Jan., 1901.
 43 Sir James John Digges La Touche, 9 Nov., 1901.
 44 H.H. Raja Sir Surindar Bikram Prakash Bahadur, of Sirmur, 9 Nov., 1901.
 45 Sultan Sir Ahmad bin Fadhl, of Lahej, 9 Nov., 1901.
 46 Lieut.-Col. Sir David William Keith Barr, 26 June, 1902.
 47 *Sir Henry John Stedman Cotton, M.P., 26 June, 1902.
 48 Vice Admiral Sir Charles Carter Drury, K.C.B., 1 Jan., 1903.
 49 *Sir Henry Martin Winterbotham, 1 Jan., 1903.
 50 *Sir James Monteath, 1 Jan., 1903.
 51 Lieut.-Col. Sir Donald Robertson, 1 Jan., 1903.
 52 *Sir Andrew Henderson Leith Fraser, 1 Jan., 1903.
 53 Sir Hugh Shakespear Barnes, K.C.V.O., 1 Jan., 1903.
 54 *H. S. Hony. Col. Sir William Roe Hooper, 1 Jan., 1903.
 55 *Col. Sir Colin Campbell Scott Moncrieff, K.C.M.G., 1 Jan., 1903.
 56 H.H. Raja Sir Kirti Sah, of Tehri (Garhwal), 1 Jan., 1903.
 57 Kunwar Sir Ranbir Singh, of Patiala, 1 Jan., 1903.

COMPANIONS (C.S.I.) (170), AND 10 ADDITIONAL APPOINTMENTS.*

- 1 *John Walter Sherer, 25 May, 1866.
 2 *Lewin Bentham Bowring, 17 Sept., 1867.
 3 *William James Money, 4 June, 1869.
 4 *Lieut.-Col. William Dickinson, 4 June, 1869.
 5 Gen. Sir Peter Stark Lumsden, G.C.B., 25 March, 1870.
 6 *Gen. Sir Martin Dillon, G.C.B., 1 May, 1876.

- 58 *Sir Arundel Tagg Arundel, 1 Jan., 1904.
 59 *Sir James Austin Bourdillon, 1 Jan., 1904.
 60 Sir Thomas Raleigh, 18 March, 1904.
 61 Hony. Major H.H. Maharaja Raj Rajeshwar Shiromani Sri Sir Ganga Singh Bahadur, G.C.I.E., of Bikanir, 24 June, 1904.
 62 H.H. Sir Bhavsinhji Takhtsinghi, Thakur Sahib of Bhaunagar, 24 June, 1904.
 63 *Sir Arthur Henry Temple Martindale, 24 June, 1904.
 64 *Sir James Thomson, 2 Sept., 1904.
 65 *Sir Joseph Bampfylde Fuller, C.I.E., 1 Jan., 1906.
 66 H.H. Raja Sir Bhure Singh, C.I.E., of Chamba, 1 Jan., 1906.
 67 Lieut.-Col. Sir Arthur John Bigge, G.C.V.O., K.C.B., K.C.M.G., I.S.O., 19 March, 1906.
 68 Maj.-Gen. Sir Stuart Brownlow Beatson, C.B., 19 March, 1906.
 69 Sir John Prescott Hewett, C.I.E., 1 Jan., 1907.
 70 Sir Thomas William Holderness, 28 June, 1907.
 71 Sir Lancelot Hare, C.I.E., 28 June, 1907.
 72 Sir Charles Stuart Bayley, 26 June, 1908.
 73 Sir Edward Norman Baker, 26 June, 1908.
 74 H.H. Raj Rajeshwar Maharaja-dhiraj Sir Sardar Singh Bahadur of Jodhpur, 26 June, 1908.
 75 H.H. Raj Rana Sir Bhawani Singh of Jhalawar, 26 June, 1908.
 76 Raja Sir Tasadduk Rasul Khan of Jahan-girabad, Oudh, 26 June, 1908.
 77 Sir John William Pitt Muir Mackenzie, 1 Jan., 1909.
 78 Nawab Bahadur Sir Khwaja Salimulla of Dacca, 1 Jan., 1909.
 79 Sir James Wilson, 1 Jan., 1909.
 H.H. Maharaja Sir Sawai Jai Singh Bahadur, of Alwar, 1 Jan., 1909. (Additional.)
 *Sir Henry Erle Richards, K.C., 1 Jan., 1909. (Additional.)
 Sir Gabriel Stokes, 1 Jan., 1909. (Additional.)
 H.H. Farzand-i Dilband Rasikh-ul-Itikad Daulat-i-Inglishia, Raja-i-Rajagan Raja Sir Ranbir Singh, Bahadur of Jind, 1 Jan., 1909. (Additional.)
 H.H. Maharana Shri Sir Ajitsinghi Jaswatsinghi, Raj Sahib of Dhrangadhra, 1 Jan., 1909. (Additional.)

- 7 *Major-Gen. Alfred Thomas Etheridge, 31 May, 1872.
 8 *Col. Sir Charles Bean Euan-Smith, K.C.B., 15 Nov., 1872.
 9 *Major-Gen. Beresford Lovett, R.E., C.B., 14 Feb., 1873.
 10 *Gen. Sir Thomas E. Gordon, K.C.B., K.C.I.E., 7 Aug., 1874.

- 11 *Robert Barclay Chapman, 31 Dec., 1875.
 12 *Edwd. Wm. Ravenscroft, 31 Dec., 1875.
 13 Major-Gen. Philip Durham Henderson, 7 March, 1876.
 14 *Whitley Stokes, C.I.E., 1 Jan., 1877.
 15 *Thomas Henry Thornton, D.C.L., 1 Jan., 1877.
 16 Bakhshi Khoman Singh, of Indore, 1 Jan., 1877.
 17 Col. Leopold John Herbert Grey, 1 Jan., 1877.
 18 *Sir George Christopher Molesworth Birdwood, K.C.I.E., M.D., I.L.D., 1 Jan., 1877.
 19 *Robert Davidson, 24 May, 1878.
 20 *Major-Gen. Henry Wylie, 1 March, 1881.
 21 Major-Gen. William Tweedie, 1 March, 1881.
 22 *Sir Donald Campbell Macnabb, K.C.I.E., 24 May, 1881.
 23 Col. Sir Edward Charles Ross, 23 May, 1882.
 24 *William Brittain Jones, 25 May, 1883.
 25 Sir Henry William Primrose, K.C.B., I.S.O., 1 Jan., 1885.
 26 Herbert John Reynolds, 6 June, 1885.
 27 Lieut.-Gen. Michael Weekes Willoughby, 6 June, 1885.
 28 Raja Piri Mohan Mukharji, of Uttarpara, 15 Feb., 1887.
 29 *Sir Frederick Russell Hogg, K.C.I.E., 15 Feb., 1887.
 30 Col. Charles Edward Yate, C.M.G., 15 Feb., 1887.
 31 William Rudolph Henry Merk, 15 Feb., 1887.
 32 Rao Chhatrapati Bahadur, Jagirdar of Alipura, 15 Feb., 1887.
 33 *Sir William Gerald Seymour Vesey Fitzgerald, K.C.I.E., 15 Feb., 1887.
 34 *Sir Francis Langford O'Callaghan, K.C.M.G., C.I.E., 1 Jan., 1888.
 35 Col. Edward L. Ommanney, 25 May, 1889.
 36 Col. John Clerk, C.V.O., 14 Oct., 1889.
 37 *James Richards Naylor, 21 May, 1890.
 38 *David Robert Lyall, 1 Jan., 1891.
 39 Sardar Jiwan Singh, of Shahzadpur, Umballa, 1 Jan., 1891.
 40 Col. Percy William Powlett, C.B., 1 Jan., 1891.
 41 Col. George Herbert Trevor, 30 May, 1891.
 42 *Colonel Frederick J. Home, R.E., 25 May, 1892.
 43 Lieut.-Col. Henry St. Patrick Maxwell, 25 May, 1892.
 44 Raja Udai Partab Singh, of Bhinga, 2 Jan., 1893.
 45 *George Robert Elsmie, 2 Jan., 1893.
 46 Colonel Hurlock G. Pritchard, 3 June, 1893.
 47 *Sir Jervoise Athelstane Baines, C.I.E., 2 Jan., 1894.
 48 Sir Thomas Salter Pyne, 2 Jan., 1894.
 49 *Major-Gen. Robert Charles Boileau Pemberton, C.B., R.E., 26 May, 1894.
 50 *Donald M. Smeaton, M.P., 1 Jan., 1895.
 51 Col. Wm. Francis Prideaux, 1 Jan., 1895.
 52 *Alan Cadell, 25 May, 1895.
 53 *Arthur Forbes, 25 May, 1895.
 54 Kerala Varma Valiya Koil Tamburan, of Travancore, 25 May, 1895.
 55 *Col. John Pennycook, R.E., 10 Oct., 1895.

- 56 *Sir Arthur Upton Fanshawe, K.C.I.E., C.V.O., 1 Jan., 1896.
 57 *Col. George Fletcher Ottley Boughey, R.E., 21 Jan., 1896.
 58 *James Fairbairn Finlay, 20 May, 1896.
 59 *Joseph Parker, 17 Sept., 1896.
 60 *Sir Lewis Tupper, K.C.I.E., 1 Jan., 1897.
 61 John Molesworth Macpherson, 22 June, 1897.
 62 *Charles Walter Bolton, 22 June, 1897.
 63 *Horace Frederick D'Oyly Moule, 22 June, 1897.
 64 *H. S. Surg.-Gen. James Cleghorn, M.D., I.M.S., 22 June, 1897.
 65 *Col. Thomas Gracey, R.E., 22 June, 1897.
 66 *Col. James Aloysius Mile, 22 June, 1897.
 67 *Sir Henry Babington Smith, K.C.B., 22 June, 1897.
 68 *Henry Aiken Anderson, 22 June, 1897.
 69 Lieut.-Col. Sir Arthur Henry McMahon, K.C.I.E., 22 June, 1897.
 70 *Sir Henry Evan Murchison James, K.C.I.E., 1 Jan., 1898.
 71 *James Knox Spence, 1 Jan., 1898.
 72 *Michael Finucane, 1 Jan., 1898.
 73 *Charles William Odling, 1 Jan., 1898.
 74 *Alexander Walmesley Cruickshank, 1 Jan., 1898.
 75 *David Norton, 1 Jan., 1898.
 76 *Thomas Stoker, 21 May, 1898.
 77 *Col. Maule Campbell Brackenbury, R.E., 21 May, 1898.
 78 *Sir Edward Richard Henry, K.C.V.O., 21 May, 1898.
 79 *Lucas White King, 21 May, 1898.
 80 Khan Bahadur Yar Muhammad Khan, of Jaora, 21 May, 1898.
 81 Sir Mackenzie Dalzell Chalmers, K.C.B., 31 Dec., 1898.
 82 *Col. William Pleace Warburton, M.D., I.M.S., 31 Dec., 1898.
 83 *Surgn.-Gen. David Sinclair, M.B., I.M.S., 31 Dec., 1898.
 84 *Henry Farrington Evans, 3 June, 1899.
 85 Lt.-Col. John Muir Hunter, 3 June, 1899.
 86 *Richard Gillies Hardy, 1 Jan., 1900.
 87 *Sir Frederick Robert Upcott, K.C.V.O., 23 May, 1900.
 88 *Herbert Charles Fanshawe, 23 May, 1900.
 89 *Sir Frederick Styles Philpin Lely, K.C.I.E., 1 Jan., 1901.
 90 John Ontario Miller, 1 Jan., 1901.
 91 *George Robert Irwin, 1 Jan., 1901.
 92 Lieut.-Gen. George Lloyd Reilly Richardson, C.B., C.I.E., 24 July, 1901.
 93 Stanley Ismay, 9 Nov., 1901.
 94 *Robert Burton Buckley, 9 Nov., 1901.
 95 *Arthur Frederick Cox, 9 Nov., 1901.
 96 *Charles Gerwien Bayne, 9 Nov., 1901.
 97 Lieut.-Col. A. P. Thornton, 26 June, 1902.
 98 *Hartley Kennedy, 26 June, 1902.
 99 Edwin Grant Burls, 26 June, 1902.
 100 *Sir Edward Townshend Candy, 1 Jan., 1903.
 101 *Major-Gen. Trevor Bruce Tyler, R.A., 1 Jan., 1903.
 102 Sir Harvey Adamson, 1 Jan., 1903.
 103 William Charles Macpherson, 1 Jan., 1903.
 104 *Col. St. George Corbet Gore, R.E., 1 Jan., 1903.

* Retired from the Service.

* Retired from the Service.
 † Specially authorised in commemoration of the 50th Anniversary of the Assumption of the Government of India by the Crown.

- 103 *Lt.-Col. James Alexander Lawrence Montgomery, 1 Jan., 1903.
 105 Reginald Henry Craddock, 1 Jan., 1903.
 107 Lt.-Gen. Henry Doveton Hutchinson, 1 Jan., 1903.
 108 Lieut.-Col. Hugh Daly, C.I.E., 1 Jan., 1903.
 109 Raja Ban Bihari Kapur, of Burdwan, 1 Jan., 1903.
 110 Nawab Sir Mumtaz-ud-Daula Muhammad Faiyaz Ali Khan, K.C.I.E., of Pahasu, 1 Jan., 1903.
 111 Sardar Badan Singh, of Malaudh, 1 Jan., 1903.
 112 *Sir Thomas Gordon Walker, K.C.I.E., 26 June, 1903.
 113 Col. James White Thurburn, R.E., 26 June, 1903.
 114 *Sir Edmund McGildowny Hope Fulton, 1 Jan., 1904.
 115 Alfred Brereton, 1 Jan., 1904.
 116 *William Thomas Hall, 1 Jan., 1904.
 117 Richard Townsend Greer, 1 Jan., 1904.
 118 Col. Robert Henry Jennings, R.E., 1 Jan., 1904.
 119 Sir Harold Arthur Stuart, K.C.V.O., 1 Jan., 1904.
 120 George Stuart Forbes, 24 June, 1904.
 121 Sir Herbert Hope Risley, K.C.I.E., 24 June, 1904.
 122 Sir Louis William Dane, K.C.I.E., 24 June, 1904.
 123 *Alexander Cumine, 24 June, 1904.
 124 Alfred Macdonald Bulteel Irwin, 24 June, 1904.
 125 Henry Savage, 24 June, 1904.
 126 Lt.-Col. James Bird Hutchinson, 24 June, 1904.
 127 Raja Ram Pal of Kotlehr, 24 June, 1904.
 128 *Charles William Hodson, 2 Jan., 1905.
 129 Lionel Montague Jacob, 2 Jan., 1905.
 130 *Hermann Michael Kisch, 2 Jan., 1905.
 131 Cecil Michael Wilford Brett, 1 Jan., 1906.
 132 Apar Alexander Apar, 1 Jan., 1905.
 133 Herbert Bradley, 1 Jan., 1905.
 134 James McCrone Douie, 1 Jan., 1905.
 135 Frank Campbell Gates, 1 Jan., 1905.
 136 George Casson Walker, 1 Jan., 1905.
 137 John Mitchell Holms, 1 Jan., 1905.
 138 Percy Seymour Vesey Fitzgerald, 1 Jan., 1905.
 139 Elliot Graham Colvin, 29 June, 1905.
 140 Leslie Alexander Selim Porter, 29 June, 1905.
 141 John Lewis Jenkins, 29 June, 1905.
 142 *Lt.-Col. Willoughby Pitcairn Kennedy, 29 June, 1905.
 143 Sardar Bahadur Gurmukh Singh, 29 June, 1905.
 144 Murray Hammick, C.I.E., 1 Jan., 1907.
 145 *William Henry White, 1 Jan., 1907.
 146 Raja Narendra Chand, 28 June, 1907.
 147 Arthur Delaval Younghusband, 28 June, 1907.
 148 Oscar Theodore Barrow, 28 June, 1907.
 149 Col. Howard Goad, 28 June, 1907.
 150 Francis Alexander Slacke, 1 Jan., 1903.
 151 John Nathaniel Atkinson, 1 Jan., 1903.
 152 Saiyid Husain Bilgrami, 1 Jan., 1903.
 153 Percy Comyn Lyon, 1 Jan., 1903.
 154 Algernon Robert Sutherland, 1 Jan., 1903.
 155 Michael Francis O'Dwyer, 25 June, 1903.
 156 James Scorgie Meston, 26 June, 1903.
 157 George Watson Shaw, 26 June, 1903.
 158 *William Arbuthnot Inglis, 25 June, 1903.
 159 Romer Edward Younghusband, 26 June, 1903.
 160 Col. Herbert Mullaly, R.E., C.B., 14 Aug., 1903.
 161 Spencer Harcourt Butler, C.I.E., 1 Jan., 1909.
 162 John Alexander Broun, 1 Jan., 1909.
 163 William Thomson Morison, 1 Jan., 1909.
 164 Lieut.-Col. James Robert Dunlop-Smith, C.I.E., 1 Jan., 1909.
 165 Col. Henry Finnis, R.E., 1 Jan., 1909.
 166 Maharaj Bhairon Singh, 1 Jan., 1909.
 Maj.-Gen. Alfred William Lambart Bayly, C.B., D.S.O., I.A., 1 Jan., 1909. (*Additional*)
 Maurice Walter Fox - Strangways, 1 Jan., 1909. (*Additional*)
 William Lochiel Sapte Lovett Cameron, 1 Jan., 1909. (*Additional*)
 Sardar Partab Singh, Ahluwalia, 1 Jan., 1909. (*Additional*)
 Edward Douglas MacLagan, 1 Jan., 1909. (*Additional*)
 Munshi Madho Lal, 1 Jan., 1909. (*Additional*)
 Henry Paul Todd-Naylor, C.I.E., 1 Jan., 1909. (*Additional*)
 John Stratheden Campbell, C.I.E., 1 Jan., 1909. (*Additional*)
 Lieut.-Col. Charles Herbert, I.A., 1 Jan., 1909. (*Additional*)
 Diwan Bahadur Rabgundai Raghunatha Rao, 1 Jan., 1909. (*Additional*)

OFFICERS OF THE ORDER.

Secretary—S. H. Butler, C.S.I., C.I.E.

Registrar—Col. Sir Douglas Dawson, K.C.V.O., C.M.G.

ORDER OF ST. MICHAEL AND ST. GEORGE.

HONORARY KNIGHT GRAND CROSS (G.C.M.G.).

H.M. Siraj-ul-millat wad-din, Habibullah Khan, Amir of Afghanistan, G.C.B. (Honorary).

OFFICERS OF HIS MAJESTY'S INDIAN SERVICES WHO ARE MEMBERS OF THE ORDER WITH THE DATES OF THEIR APPOINTMENTS.

KNIGHTS GRAND CROSS (G.C.M.G.).

- *Kirk, Sir John, M.D., K.C.B., 2 Feb., 1886.
 *Ridgeway, Col. the Rt. Hon. Sir Joseph West, G.C.B., K.C.S.I., 1 Jan., 1900.
 *Durand, Rt. Hon. Sir Henry Mortimer, K.C.S.I., K.C.I.E., 23 May, 1900.
 Mackay, Sir J. L., K.C.I.E., 9 Nov., 1902.
 Clarke, Sir George Sydenham, G.C.I.E., 11 Dec., 1905.

KNIGHTS COMMANDERS (K.C.M.G.).

- *Fitzgerald, Sir Gerald, 15 May, 1885.
 *Moncrieff, Col. Sir Colin Campbell Scott, R.E., K.C.S.I., 21 June, 1887.
 *Sanderson, Lieut. Sir Percy, 3 June, 1899.
 *Barbour, Sir David Miller, K.C.S.I., 17 July, 1899.
 *O'Callaghan, Sir F. L., C.S.I., C.I.E., 26 June, 1902.
 *Holdich, Col. Sir Thomas Hungerford, K.C.I.E., C.B., 11 Dec., 1902.
 Manning, Col. Sir W. H., C.B., 6 Sept., 1904.
 *Trotter, Lieut.-Col. Sir Henry, C.B., 29 June, 1905.
 Saddler, Lt.-Col. Sir J. H., C.B., 9 Nov., 1907.

COMPANIONS (C.M.G.).

- *McNair, Major J. F. A., R.A., 24 May, 1879.
 *Heath, Lieut.-Col. J. M., 28 Jan., 1886.
 *Meiklejohn, Maj.-Gen. Sir William Hope, K.C.B., 15 Feb., 1887.
 *Rind, Col. Alexander T. S.A., 15 Feb., 1887.
 *Owen, Lieut.-Col. Charles William, C.I.E., I.M.S., 15 Feb., 1887.
 Yate, Col. Charles Edward, C.S.I., 2 June, 1888.
 *Western, Lieut.-Col. James Halifax, R.E., 2 June, 1888.
 Edwards, Lieut.-Col. William Rice, M.D., I.M.S., 29 Nov., 1900.
 Chamney, Maj. Henry, Ind. Volrs., 29 Nov., 1900.
 Cordeaux, Capt. H. E. S., C.B. (Civil), 26 June, 1902.
 Sykes, Major P. M., 26 June, 1902.
 Robertson, Maj. Charles Lonsdale, R.E., 9 Nov., 1903.
 *Wahab, Col. R. A., C.B., C.I.E., R.E., 30 June, 1905.
 Napier, Major Hon. H. D., 27 June, 1907.

THE MOST EMINENT ORDER OF THE INDIAN EMPIRE.

INSTITUTED 1ST JANUARY, 1878, ENLARGED 1886, 1887, 1892, 1897 AND 1902.

SOVEREIGN OF THE ORDER.

THE KING, EMPEROR OF INDIA.

GRAND MASTER OF THE ORDER.

The VICEROY and GOVERNOR-GENERAL OF INDIA for the time being
 (His Excellency the Right Hon. GILBERT JOHN, EARL OF MINTO, G.C.M.G., G.M.S.I.).

HONORARY KNIGHTS GRAND COMMANDERS (G.C.I.E.).

The Emperor of Korea, 17 Dec., 1900.
 H.H. Saiyid Faisal bin Turki, Sultan of Muskat, 15 Nov., 1903.

EXTRA KNIGHT GRAND COMMANDERS (G.C.I.E.).

Field-Marshal H.R.H. the Duke of Connaught and Strathearn, K.G., K.T., G.C.B., K.P., G.C.S.I., G.C.M.G., G.C.V.O., 21 June, 1887.
 H.R.H. George Frederick Ernest Albert, Prince of Wales, K.G., K.T., K.P., G.C.M.G., G.C.S.I., G.C.V.O., I.S.O., 28 Sept., 1903.

KNIGHTS GRAND COMMANDERS (G.C.I.E.) (32. *Ex-Viceroy and Governors Additional*).

- *The Right Hon. Donald James, Lord Reay, G.C.S.I., 21 June, 1887. (*Additional*)
 *The Right Hon. Frederick Sleigh, Earl Roberts of Kandahar and Pretoria, and Waterford, K.G., K.P., O.M., G.C.B., G.C.S.I., 21 June, 1887.
 *H.H. Maharao Sir Khengarji Bahadur, Rao of Cutch, 30 June, 1887.

* Retired from the Service.

- 3 **A.D.C.** Hony. Col. H.H. Maharaja Sir Nripendra Narayan Bhup Bahadur, of Cooch Behar, C.B., 23 Feb., 1888.
- 4 The Right Hon. Henry Charles Keith Petty, Marquess of Lansdowne, K.G., G.C.S.I., G.C.M.G., 10 Dec., 1888. (*Additional.*)
- 5 The Right Hon. George Robert Canning, Lord Harris, G.C.S.I., 21 May, 1890. (*Additional.*)
- 6 H.H. Nawab Sir Muhammad Ibrahim Ali Khan Bahadur, of Tonk, 21 May, 1890.
- 7 The Right Hon. Beilby, Lord Wenlock, G.C.S.I., K.C.B., 27 Jan., 1891. (*Additional.*)
- 8 *Sir James Broadwood Lyall, K.C.S.I., 25 May, 1892.
- 9 **V.C.** Field-Marshal Sir George S. White, G.C.B., O.M., G.C.S.I., G.C.M.G., G.C.V.O., 6 March, 1893.
- 10 The Right Hon. Victor Alexander, Earl of Elgin and Kincardine, K.G., G.C.S.I., 27 Jan., 1894. (*Additional.*)
- 11 H.H. Beglar Begi Mir Sir Mahmud Khan, Wali of Kalat, 10 Aug., 1894.
- 12 William, Lord Sandhurst, G.C.S.I., 20 Feb., 1895. (*Additional.*)
- 13 *The Right Hon. Sir Alfred Comyns Lyall, K.C.B., D.C.L., 1 Jan., 1896.
- 14 H.H. Maharaja Sir Bhanwar Pal Deo Bahadur, of Karauli, 22 June, 1897.
- 15 H.H. Sir Bhagwatsinghji Sagramji, Thakur Sahib of Gondal, 22 June, 1897.
- 16 H.H. Sir Waghi Ravaji, Thakur Sahib of Morvi, 25 July, 1897.
- 17 Sir George Faudel Faudel-Phillips, Bart., 15 Oct., 1897.
- 18 H.H. Maharaja Sir Prabhū Narayan Singh Bahadur, of Benares, 1 Jan., 1898.
- 19 H.H. Sir Sher Muhammad Khan, Diwan of Palampur, 1 Jan., 1898.
- 20 The Right Hon. George Nathaniel, Lord Curzon of Kedleston, G.C.S.I., 6 Jan., 1899. (*Additional.*)
- 21 Henry Stafford, Lord Northcote, G.C.M.G., C.B., 17 Feb., 1900. (*Additional.*)
- 22 H.H. Maharaja-dhiraj Sawai Sir Madho Singh Bahadur, G.C.S.I., G.C.V.O., Maharaja of Jaipur, 23 May, 1900.
- 23 H.H. Maharaja Mahendra Sawai Sir Pratap Singh Bahadur, G.C.S.I., of Orchha, 23 May, 1900.
- 24 The Right Hon. Arthur Oliver Villiers, Lord Ampthill, G.C.S.I., 28 Dec., 1900. (*Additional.*)
- 25 *Lieut.-Gen. Sir Edwin Henry Hayter Collen, C.B., 1 Jan., 1901.
- 26 H.H. Maharaja Raja Sir Ranghubir Singh Bahadur, K.C.S.I., of Bundi, 1 Jan., 1901.
- 27 Gen. Sir Alfred Gaselee, K.C.B., 24 July, 1901. (*Additional.*)
- 28 H.H. Maharaja Sir Kesri Singh, Bahadur, K.C.S.I., of Sirohi, 9 Nov., 1901.
- 29 H.H. Agha Sir Sultan Muhammad Shah, Agha Khan, 26 June, 1902.
- 30 *Sir Henry Waterfield, K.C.S.I., C.B., 26 June, 1902.
- 31 H.H. Maharaja Sir Bala Rama Varma, G.C.S.I., of Travancore, 1 Jan., 1903.
- 32 Hony. Col. H.H. Raja Sir Hira Singh Malvinder Bahadur, G.C.S.I., of Nabha, 1 Jan., 1903.
- 33 Charles Wallace Alexander Napier, Lord Lamington, G.C.M.G., 12 Dec., 1903. (*Additional.*)
- 34 H.H. Nawab Sultan Jahan, Begum of Bhopal, 24 June, 1904.
- 35 Maj.-Gen. Sir Edmond Roche Elles, K.C.B., 1 Jan., 1906.
- 36 Nawab Sidi Sir Ahmad Khan, of Janjira, 1 Jan., 1906.
- 37 *Sir Walter Roper Lawrence, Bart., 19 March, 1906.
- 38 The Hon. Sir Arthur Lawley, K.C.M.G., 23 March, 1905. (*Additional.*)
- 39 Hony. Major H. H. Maharajah Raj Rajeshwar Siromani Sri Sir Ganga Singh Bahadur, K.C.S.I., of Bikanir, 1 Jan., 1907.
- 40 Hony. Major H. H. Maharao Sir Umed Singh Bahadur, K.C.S.I., of Kota, 28 June, 1907.
- 41 *Sir George Sydenham Clarke, G.C.M.G., 18 Oct., 1907. (*Additional.*)
- 42 General Viscount Kitchener of Khartoum, G.C.B., O.M., G.C.M.G., 1 Jan., 1908.
- 43 Hony. Major H. H. Nawab Sir Muhammad Hamid Ali Khan Bahadur of Rampur, 1 Jan., 1908.

HONORARY KNIGHTS COMMANDERS (K.C.I.E.).

- Sir Leon E. Clément-Thomas, 31 Aug., 1893.
- H.E. Sir Hussein Kuli Khan, Mokher-ed-Dowlet, 26 June, 1902.

KNIGHTS COMMANDERS (K.C.I.E.) (92), AND 10 ADDITIONAL APPOINTMENTS.†

- 1 Sir Alexander Meadows Rendel, 15 Feb., 1887.
- 2 *Sir Donald Campbell Macnabb, C.S.I., 15 Feb., 1887.
- 3 *Sir George Christopher Molesworth Birdwood, M.D., LL.D., C.S.I., 15 Feb., 1887.
- 4 *Surg.-Gen. Sir Benjamin Simpson, M.D., 15 Feb., 1887.
- 5 *Sir Albert James Leppoc Cappel, 15 Feb., 1887.
- 6 Sir Donald Mackenzie Wallace, K.C.V.O., 15 Feb., 1887.
- 7 *Sir Alfred Woodley Croft, 15 Feb., 1887.
- 8 Sir Bradford Leslie, 15 Feb., 1887.
- 9 *Sir William Gerald Seymour Vesey Fitzgerald, C.S.I., 17 Aug., 1887.
- 10 Sir Arthur Nicolson, Bart., K.C.B., K.C.V.O., G.C.M.G., 20 March, 1888.
- 11 *Sir Raymond West, 24 May, 1888.
- 12 *Sir Guildford Lindsay Molesworth, 24 May, 1888.
- 13 *Sir Frederick Russell Hogg, C.S.I., 24 May, 1888.

- 14 Sirdar Sir Naoroz Khan, of Kharan, 24 May, 1888.
- 15 Raja Velugoti Sri Sir Rajagopala Yachendra, of Venkatagiri, 24 May, 1888.
- 16 *Right Hon. Sir Henry Mortimer Durand, G.C.M.G., K.C.S.I., 1 Jan., 1889.
- 17 *Sir Arthur George Macpherson, 1 Jan., 1889.
- 18 *Sir William Markby, D.C.L., 1 Jan., 1889.
- 19 *Sir Henry Stuart Cunningham, 1 Jan., 1889.
- 20 Maharana Sri Sir Wakht Singhji, Raja of Lunawara, 25 May, 1889.
- 21 *Sir Roper Lethbridge, 1 Jan., 1890.
- 22 *Sir Edward Charles Kayll Ollivant, 25 May, 1892.
- 23 *Sir Charles Pontifex, 25 May, 1892.
- 24 Sir Henry Hoyle Howorth, 25 May, 1892.
- 25 Sir Henry Seymour King, M.P., 15 Aug., 1892.
- 26 Sir Wm. Brereton Hudson, 2 Jan., 1893.
- 27 Gen. Sir Thomas Edward Gordon, K.C.B., C.S.I., 3 June, 1893.
- 28 *Sir John Lambert, 3 June, 1893.
- 29 Sir James Lyle Mackay, G.C.M.G., 1 Jan., 1894.
- 30 *Col. Sir Henry Ravenshaw Thuillier, R.E., 1 Jan., 1895.
- 31 Maharaja Sir Vencata Svetachalapati Ranga Rao, Zamindar of Bobbili, 1 Jan., 1895.
- 32 *Sir William R. Brooke, 25 May, 1895.
- 33 Maharaja Sir Ravaneshwar Prasad Singh Bahadur, of Gidhaur, 25 May, 1895.
- 34 Lieut.-Col. Sir Adelbert Cecil Talbot, 12 Aug., 1895.
- 35 *Maj.-Gen. Sir Thomas Dennehy, 1 Jan., 1896.
- 36 H.H. Maharaja Sawai Sir Ranjor Singh Bahadur, of Ajaigarh, 1 Jan., 1897.
- 37 *Sir Henry William Bliss, 22 June, 1897.
- 38 Nawab Sir Amir-ud-din Ahmad Khan Bahadur, of Loharu, 22 June, 1897.
- 39 *Col. Sir William Sinclair Smith Bisset, R.E., 22 June, 1897.
- 40 Gen. Sir Edward Stedman, K.C.B., 22 June, 1897.
- 41 *Sir John Jardine, M.P., 22 June, 1897.
- 42 *Rear-Admiral Sir John Hext, R.N., 22 June, 1897.
- 43 Sir Mancherjee Merwanjee Bhownagree, 22 June, 1897.
- 44 *Col. Sir Thomas Hungerford Holdich, K.C.M.G., C.B., R.E., 22 June, 1897.
- 45 *Rt. Hon. Sir Arthur Wilson, 1 Jan., 1898.
- 46 *Sir Francis W. Maclean, K.C., 11 Jan., 1898.
- 47 *Sir Andrew Wingate, 31 Dec., 1898.
- 48 Kunwar Sir Harnam Singh, Ahluwalia, 31 Dec., 1898.
- 49 *Diwan Bahadur Sir S. Subramaniya Aiyar, 1 Jan., 1900.
- 50 *Sir Alexander Frederick Douglas Cunningham, 1 Jan., 1901.
- 51 *Sir Henry Evan Murchison James, C.S.I., 1 Jan., 1901.
- 52 Nawab Sir Shahbaz Khan, Bugti of Baluchistan, 9 Nov., 1901.
- 53 Sir James George Scott, 9 Nov., 1901.
- 54 Maharaja Sir Rameshwara Singh Bahadur, of Darbhanga, 26 June, 1902.
- 55 *Sir Thomas Higham, 26 June, 1902.
- 56 Col. Sir Samuel Swinton Jacob, 26 June, 1902.
- 57 Lieut.-Col. Sir William Hutt Curzon Wylie, C.V.O., 23 Sept., 1902.
- 58 Sir Lawrence Hugh Jenkins, 1 Jan., 1903.
- 59 Sir Herbert Thirkell White, 1 Jan., 1903.
- 60 *Sir Lewis Tupper, C.S.I., 1 Jan., 1903.
- 61 *B.D. Surg.-Gen. Sir Benjamin Franklin, 1 Jan., 1903.
- 62 *Sir Frederick Augustus Nicholson, 1 Jan., 1903.
- 63 *Sir Arthur Upton Fanshawe, C.S.I., C.V.O., 1 Jan., 1903.
- 64 Raja Dhiraj Sir Nahar Singhji, of Shahpura, 1 Jan., 1903.
- 65 Sir Gangadhar Rao Ganesh, Chief of Miraj (Senior Branch), 1 Jan., 1903.
- 66 Sardar Sir Ghaus Bakhsh, Raisani, 1 Jan., 1903.
- 67 Maharaja Peshkar Sir Kishan Parshad, 1 Jan., 1903.
- 68 Sir Purna Narasingharao Krishna Murti, 1 Jan., 1903.
- 69 Sir Henry Thoby Prinsep, 25 March, 1904.
- 70 Sir Pherozeshah Merwanji Mehta, 24 June, 1904.
- 71 *Col. Sir Buchanan Scott, R.E., 24 June, 1904.
- 72 *Col. Sir John Walter Otley, R.E., 24 June, 1904.
- 73 H.H. Raja Sir Jaswant Singh, of Sailana, 24 June, 1904.
- 74 Lieut.-Col. Sir Francis Edward Young-husband, 16 Dec., 1904.
- 75 Bt.-Col. Sir James R. L. Macdonald, C.B., R.E., 16 Dec., 1904.
- 76 Sri Sir Ugyen Wangchuk, Tongsa Penlop of Bhutan, 2 Jan., 1905.
- 77 *Sir Frederic Styles Philpin Lely, C.S.I., 2 Jan., 1905.
- 78 Sir Louis William Dane, C.S.I., 31 May, 1905.
- 79 Lieut.-Col. Sir Arthur Henry McMahon, C.S.I., 1 Jan., 1906.
- 80 *Gen. Sir Donald James Sim McLeod, C.B., D.S.O., 25 June, 1906.
- 81 Maharaja Sir Bhagwati Prasad Singh of Bahrapur, 29 June, 1906.
- 82 Sir Herbert Hope Risley, C.S.I., 1 Jan., 1907.
- 83 *Sir Francis Whitmore Smith, 1 Jan., 1907.
- 84 Nawab Sir Muntaz-ud-Daula Muhammad Faiyaz Ali Khan, C.S.I., of Pahasu, 28 June, 1907.
- 85 Rajgarh H.H. Raja Sir Bane Singh Bahadur, 1 Jan., 1908.
- 86 Sir Thomas Gordon Walker, C.S.I., 1 Jan., 1908.
- 87 *Sir Arthur Naylor Wollaston, 1 Jan., 1908.
- 88 **A.D.C.** Honr.-Col. Nawab Sir Muhammad Aslam Khan, Sardar Bahadur, 26 June, 1908.
- 89 Sir Thomas Henry Holland, F.R.S., 26 June, 1908.
- 90 Nawab, Afsar-i-Jang, Afsar-ud-Daula Bahadur, Honr. Lt.-Col. Sir Muhammad Ali Beg, M.V.O., of Hyderabad, 26 June, 1908.
- 91 Bt.-Lieut.-Col. Sir George Olaf Ross-Keppel, 14 Aug., 1908.

* Retired from the Service.

* Retired from the Service.

† Authorised in commemoration of the 50th Anniversary of the Assumption of the Government of India by the Crown.

H.H. Maharajadhiraja Sir Madan Singh Bahadur, of Kishangarh, 1 Jan., 1908. (*Additional*.)
 H.H. Rais-ud-Daula Sipahdar-ul-Mulk Maharajadhiraja Sri Sawai Maharaj, Rana Sir Ram Singh Lokindar Bahadur, Diler Jang Jai Deo, of Dholpur, 1 Jan., 1909. (*Additional*.)
 Raja Sir Muhammad Ali Muhammad Khan, Khan Bahadur, of Mahmudabad, 1 Jan., 1909. (*Additional*.)
 Sir Trevredyn Rashleigh Wynne, 1 Jan., 1909. (*Additional*.)

Surg.-Gen. Sir Gerald Bomford, M.D., I.M.S., 1 Jan., 1909. (*Additional*.)
 Sir Richard Morris Dane, 1 Jan., 1909. (*Additional*.)
 Maharajadhiraja, Sir Bijay Chand, Mahtab Bahadur of Burdwan, 1 Jan., 1909. (*Additional*.)
 Raja Sir Baldeo Singh of Pooneh, 1 Jan., 1909. (*Additional*.)
 Nawab Sir Hafiz Muhammad Abdulla Khan, Alizai, 1 Jan., 1909. (*Additional*.)
 Prince Ghulam Muhammad Ali, Khan Bahadur, 1 Jan., 1909. (*Additional*.)

EX-OFFICIO COMPANIONS, ACCORDING TO THE DATE OF APPOINTMENT (C.I.E.).

*Sir Robert E. Egerton, K.C.S.I., 1 Jan., 1878.
 Field-Marshal Sir Frederick Paul Haines, G.C.B., G.C.S.I., 1 Jan., 1878.
 *Whitley Stokes, C.S.I., 1 Jan., 1878.
 The Right Hon. George Frederick Samuel, Marquess of Ripon, K.G., G.C.S.I., 8 June, 1880.

The Right Hon. Evelyn, Earl of Cromer, O.M., G.C.B., G.C.M.G., K.C.S.I., 27 Dec., 1880.
 Sir Courtenay P. Herbert, K.C.B., K.C.S.I., 11 May, 1882.
 *Sir Theodore C. Hope, K.C.S.I., 22 July, 1882.

HONORARY COMPANIONS (C.I.E.).

Laurent Marie Emile Beauchamp, 30 July, 1897.
 General Albert Houtum-Schindler, 23 May, 1900.

Jean Etienne Justin Schneider, 28 June, 1907.

COMPANIONS (C.I.E.).†

1 *Richard Kaye Puckle, 1 Jan., 1878.
 2 Lieut.-Gen. Sir Henry Moore, K.C.B., 1 Jan., 1878.
 3 Gen. William Gordon, 1 Jan., 1878.
 4 Thomas Mitchell Gibbon, 1 Jan., 1878.
 5 George Smith, 1 Jan., 1878.
 6 *Col. John H. Rivett-Carnac, V.D., 1 Jan., 1878.
 7 *Lieut.-Col. The Hon. George Campbell Napier, 1 Jan., 1878.
 8 Roscoe Bocquet, 1 Jan., 1878.
 9 Bamanji Jamsaji Dastur, 1 Jan., 1879.
 10 *Surg.-Major Daniel Robert Thompson, 1 Jan., 1879.
 11 *Lieut.-Gen. James F. Tennant, 1 Jan., 1879.
 12 Pierre François Henri Nanquette, 30 June, 1879.
 13 *Stephen Paget Walter Vyvyan Luke, 1 Jan., 1880.
 14 Sir Charles James Lyall, K.C.S.I., 1 Jan., 1880.
 15 *Charles Gordon Welland Macpherson, 1 Jan., 1880.
 16 Charles Edward Pitman, 1 Jan., 1880.
 17 Raja Sir Saurindra Mohan Tagor, 1 Jan., 1880.
 18 *Richard Isaac Bruce, 5 Feb., 1881.
 19 *Sir Stuart Colvin Bayley, K.C.S.I., 24 May, 1881.
 20 *Brig.-Surg. John Anderson, 24 May, 1881.
 21 *Lieut.-Col. Charles William Owen, C.M.G., I.M.S., 24 May, 1881.
 22 *Henry Lucius Dampier, 1 Jan., 1882.
 23 *George Felton Mathew, 1 Jan., 1882.
 24 Rai Bahadur Hittu Ram, 1 Jan., 1882.

25 Khan Bahadur Pestanji Jehangir, 1 Jan., 1882.
 26 *Hon. Col. John Robertson, 1 Jan., 1882.
 27 *Sir Henry Christopher Mance, 1 Jan., 1883.
 28 *Henry George Keene, 1 Jan., 1883.
 29 Sir Caspar Purdon Clarke, C.V.O., 1 Jan., 1883.
 30 *Lt. Col. Surg.-Gen. George Bidie, 1 Jan., 1883.
 31 Maj.-Gen. Thomas Ross Church, 24 May, 1883.
 32 Samuel Jackson, 24 May, 1883.
 33 *Sir Francis Langford O'Callaghan, K.C.M.G., C.S.I., 24 May, 1883.
 34 Thakur Bichu Singh, 24 May, 1883.
 35 *Frederick Augustus Hugh Elliot, 24 May, 1883.
 36 Pandit Het Ram, 1 Jan., 1884.
 37 *John Faithfull Fleet, 1 Jan., 1884.
 38 Rev. William Miller, D.D., 23 May, 1884.
 39 Benjamin Lewis Rice, 23 May, 1884.
 40 *Col. Robert Parry Nisbet, 6 June, 1885.
 41 James Babonau Nickterlien Hennessey, 6 June, 1885.
 42 James Burgess, 6 June, 1885.
 43 Raja Sir Savalai Ramaswami Mudaliyar, 6 June, 1885.
 44 *Mortimer Sloper Howell, 1 Jan., 1886.
 45 *Rai Bahadur Sarat Chandra Das, 1 Jan., 1886.
 46 Maj.-Gen. Viscount Downe, K.C.V.O., C.B., 10 March, 1886.
 47 *Dy. Surg.-Gen. Alexander Morison Dallas, 29 May, 1886.
 48 Frederick Charles Kennedy, 29 May, 1886.

* Retired from the Service.

† Additional appointments were authorised in commemoration of the 50th Anniversary of the Assumption of the Government of India by the Crown.

49 *Sir George Watt, M.B., 28 June, 1886.
 50 *Sir John W. Tyler, M.D., 28 June, 1886.
 51 *Col. Augustus Le Messurier, R.E., 28 June, 1886.
 52 *Joseph Ralph Edward John Royle, 28 June, 1886.
 53 *John Lockwood Kipling, 1 Jan., 1887.
 54 Rai Mahta Punna Lalji, 1 Jan., 1887.
 55 *Brig.-Surg. Henry Elmsley Busted, M.D., 1 Jan., 1887.
 56 *Lieut.-Col. Frederick D. Raikes, 15 Feb., 1887.
 57 *William Wordsworth, 15 Feb., 1887.
 58 Sardar Sher Ahmad Khan, 15 Feb., 1887.
 59 Henry Montagu Matthews, 15 Feb., 1887.
 60 *Colonel John Stewart, R.A., 15 Feb., 1887.
 61 *Saiyid Ameer Ali, 15 Feb., 1887.
 62 William James Maitland, 15 Feb., 1887.
 63 Kumar Sri Kalooba, 30 June, 1887.
 64 *Col. Charles Wemyss Muir, C.B., 25 July, 1887.
 65 Sir Frank Forbes Adam, 1 Jan., 1888.
 66 Frederick Thomas Granville Walton, 1 Jan., 1888.
 67 *Nawab Bahadur Saiyid Ameer Husain, 1 Jan., 1888.
 68 Major-Gen. Charles Smith Maclean, C.B., 20 March, 1888.
 69 *Edmund Webster, 24 May, 1888.
 70 Maj.-Gen. James Cavan Berkeley, 24 May, 1888.
 71 *Charles Henry Tawney, 24 May, 1888.
 72 Henry Irwin, 24 May, 1888.
 73 *Arthur H. Hildebrand, 24 May, 1888.
 74 Sir James L. Walker, 24 May, 1888.
 75 *Ramkrishna Gopal Bhandarkar, 1 Jan., 1889.
 76 *Surg.-Maj. John Findlay, M.B., 1 Jan., 1889.
 77 *Alfred Wallis Paul, 1 Jan., 1889.
 78 Rayner Childe Barker, 10 April, 1889.
 79 *Lieut.-Col. Charles Henry Ellison Adamson, 25 May, 1889.
 80 *Bde.-Surg.-Lt.-Col. Isidore Bernadotte Lyon, 25 May, 1889.
 81 John Walker Buyers, 25 May, 1889.
 82 *Col. William Merriman, R.E., 1 Jan., 1890.
 83 Gen. William Percival Tomkins, R.E., 1 Jan., 1890.
 84 *Berthold Ribbentrop, 1 Jan., 1890.
 85 *Langton P. Walsh, 1 Jan., 1890.
 86 Henry Paul Todd-Naylor, C.S.I., 1 Jan., 1890.
 87 *John David Rees, C.V.O., M.P., 21 May, 1890.
 88 Sir James Buckingham, 21 May, 1890.
 89 *Jeremiah G. Horsfall, 21 May, 1890.
 90 *James George H. Glass, 21 May, 1890.
 91 *Edmund Neel, 21 May, 1890.
 92 Major George L. Holford, C.V.O., 21 May, 1890.
 93 *Maj.-Gen. L. H. E. Tucker, 1 Jan., 1891.
 94 *Theodore Cooke, 1 Jan., 1891.
 95 *Brigade-Surgeon Thomas Edwin Burton Brown, M.D., 1 Jan., 1891.
 96 *James Edward O'Connor, 1 Jan., 1891.
 97 *Col. Thomas Holbein Hendley, I.M.S., 1 Jan., 1891.

98 Ernest Octavius Walker, 1 Jan., 1891.
 99 Sir John Prescott Hewett, K.C.S.I., 30 May, 1891.
 100 *Wilhelm Schlich, Ph.D., 30 May, 1891.
 101 Vincent Joseph Robinson, 30 May, 1891.
 102 Mancherji Kavasji Murzban, Khan Bahadur, 30 May, 1891.
 103 *Frederick C. Daukes, 1 Jan., 1892.
 104 *Lieut.-Col. Henry Percy Poingdestre Leigh, 1 Jan., 1892.
 105 *Sir J. Bampfylde Fuller, K.C.S.I., 1 Jan., 1892.
 106 Frederick E. Robertson, 25 May, 1892.
 107 *Romes Chandra Dutt, 25 May, 1892.
 108 Arthur John Hughes, 25 May, 1892.
 109 Lieut.-Col. Hugh Daly, C.S.I., 25 May, 1892.
 110 *George Pringle Rose, 25 May, 1892.
 111 Diwan Ganpat Rai, 25 May, 1892.
 112 Sir William Turner Thiselton-Dyer, K.C.M.G., 25 May, 1892.
 113 *William B. Oldham, 2 Jan., 1893.
 114 *Major-Gen. G. F. L. Marshall, R.E., 2 Jan., 1893.
 115 Edward Horace Man, 2 Jan., 1893.
 116 Naoroji Manekjee Wadia, 2 Jan., 1893.
 117 *Comdr. Alexander Campbell, R.I.M., D.S.O., 2 June, 1893.
 118 Shaikh Baha-ud-Din, Nawab-i-Am, 2 June, 1893.
 119 *Col. David D. Cunningham, M.B., 2 June, 1893.
 120 Bertram S. Carey, 2 June, 1893.
 121 Lieut.-Gen. G. L. R. Richardson, C.B., C.S.I., 28 July, 1893.
 122 Paul Gregory Melitus, 1 Jan., 1894.
 123 *Lieut.-Col. Sir George Montgomerie Moore, R.A., 1 Jan., 1894.
 124 Col. Ernest H. Fenn, R.A.M.C., 1 Jan., 1894.
 125 *Lt.-Col. Sir Richard Carnac Temple, Bart., 1 Jan., 1894.
 126 Col. John William Hogge, C.B., 1 Jan., 1894.
 127 Edward C. S. George, 1 Jan., 1894.
 128 *Robert W. E. H. Vincent, 1 Jan., 1894.
 129 *Lt.-Col. J. Manners Smith, 1 Jan., 1894.
 130 John Stuart Donald, 1 Jan., 1894.
 131 Col. Frank William Chatterton, 26 May, 1894.
 132 *George A. Grierson, 26 May, 1894.
 133 *Francis J. E. Spring, 26 May, 1894.
 134 Graham Anderson, 26 May, 1894.
 135 *Rao Bahadur Sri Ram Bhikaji Jatar, 26 May, 1894.
 136 Fazulbhai Visram, 1 Jan., 1895.
 137 Col. H. S. Jarrett, 1 Jan., 1895.
 138 Col. H. B. Sanderson, 1 Jan., 1895.
 139 Rai Bahadur Diwan Juhar Singh Ju Deo of Charkhari, 1 Jan., 1895.
 140 Arthur C. Hankin, 1 Jan., 1895.
 141 *Adam G. Tytler, 1 Jan., 1895.
 142 Gangadhar Rao Madhav Chitnavis, 25 May, 1895.
 143 *Charles E. Buckland, 25 May, 1895.
 144 *Alexander B. Patterson, 25 May, 1895.
 145 *Harry A. Acworth, 25 May, 1895.
 146 Col. C. A. Porteous, 25 May, 1895.
 147 Col. C. T. Lane, 25 May, 1895.
 148 Sir Steyning W. Edgerley, K.C.V.O., 25 May, 1895.
 149 Maulvi Abdul Jabbar, Khan Bahadur, 25 May, 1895.

* Retired from the Service.

- 150 Col. W. R. Yeilding, C.B., D.S.O., 25 May, 1895.
 151 Henry J. Stanyon, 25 May, 1895.
 152 Munshi Hafiz Abdul Karim, C.V.O., 25 May, 1895.
 153 Sir Patrick Playfair, 1 Jan., 1896.
 154 Rana Dalip Singh, of Baghat, 1 Jan., 1896.
 155 Frederick John Johnstone, 1 Jan., 1896.
 156 Col. Richmond Irvine Crawford, 1 Jan., 1896.
 157 *Col. Samuel Haslett Browne, M.D., I.M.S., 1 Jan., 1896.
 158 Dr. Rash Behari Ghosh, 1 Jan., 1896.
 159 Frank Henry Cook, 1 Jan., 1896.
 160 Francis Erskine Dempster, 1 Jan., 1896.
 161 Lieut.-Col. John Shakespear, D.S.O., 20 May, 1896.
 162 Lieut.-Col. James John Macleod, 20 May, 1896.
 163 Capt. Norman Franks, 20 May, 1896.
 164 Sir William Earnshaw Cooper, 1 Jan., 1897.
 165 Maharaj Rajashri Sankara Subbaiyar, 1 Jan., 1897.
 166 Lieut. Eaton Wallace Petley, R.N. (Retired), 1 Jan., 1897.
 167 Khan Bahadur Naoroji Pestonji, Vakil, 1 Jan., 1897.
 168 *Col. Russell Richard Pulford, R.E., 22 June, 1897.
 169 *Col. Algernon George Arnold Durand, C.B., 22 June, 1897.
 170 *Benjamin Traill Finch, 22 June, 1897.
 171 *Frederick Shore Bullock, 22 June, 1897.
 172 Lieut.-Gen. Sir Beauchamp Duff, K.C.V.O., K.C.B., 22 June, 1897.
 173 *Col. Robert Alexander Wahab, C.B., C.M.G., R.E., 22 June, 1897.
 174 *Edwin Darlington, 22 June, 1897.
 175 J. Strachan, 22 June, 1897.
 176 Dr. Waldemar M. Haffkine, 22 June, 1897.
 177 *Dr. Augustus Frederick Rudolf Hoernle, 22 June, 1897.
 178 Rustamji Dhanjibhai Mehta, 22 June, 1897.
 179 Charles Godolphin William Hastings, 22 June, 1897.
 180 Khan Bahadur Mancherji Rustamji Dholu, 22 June, 1897.
 181 *Col. John Charles F. Gordon, 31 July, 1897.
 182 Col. F. H. R. Drummond, C.B., 31 July, 1897.
 183 *Charles Stewart Crole, 1 Jan., 1898.
 184 Sahibzada Muhammad Bakhtiyar Singh, 1 Jan., 1898.
 185 Raja Balwant Singh, of Awa, 1 Jan., 1898.
 186 Benjamin Robertson, 1 Jan., 1898.
 187 Duncan James Macpherson, 1 Jan., 1898.
 188 John Campbell Arbuthnot, 1 Jan., 1898.
 189 Robert Warrand Carlyle, 1 Jan., 1898.
 190 Henry Cecil Ferard, 1 Jan., 1898.
 191 Lt.-Col. John Ramsay, 1 Jan., 1898.
 192 *Robert Batson Joyner, 1 Jan., 1898.
 193 *Charles George Palmer, 1 Jan., 1898.
 194 *Lieut.-Col. Samuel John Thomson, I.M.S., 1 Jan., 1898.
 195 Lieut.-Col. Sir David Parkes Masson, 1 Jan., 1898.
 196 *Lieut.-Col. Frederick Fitzgerald MacCartie, I.M.S., 1 Jan., 1898.
 197 Rai Bahadur Sir Bipin Krishna Rose, 1 Jan., 1898.
 198 *P. C. H. Snow, 21 May, 1898.
 199 *Surg.-Gen. A. M. Branfoot, I.M.S., 21 May, 1898.
 200 *E. F. Jacob, 21 May, 1898.
 201 Major-Gen. R. I. Scallan, C.B., D.S.O., 21 May, 1898.
 202 Hony. Major Kunwar Bir Bikram Singh, of Sirmur, 21 May, 1898.
 203 Major A. B. Minchin, 21 May, 1898.
 204 W. T. Van Someren, 21 May, 1898.
 205 Col. Charles Still, 21 May, 1898.
 206 Col. H. K. McKay, C.B., I.M.S., 31 Dec., 1898.
 207 *J. Sime, 31 Dec., 1898.
 208 *A. Izat, 31 Dec., 1898.
 209 Rai Bahadur Dhanpat Rai, Sardar Bahadur, 31 Dec., 1898.
 210 Khan Bahadur Dhanjibhai Fakirji Commadore, 31 Dec., 1898.
 211 Lieut.-Col. W. B. Browning, I.M.S., 31 Dec., 1898.
 212 Major J. J. Holdsworth, 31 Dec., 1898.
 213 *Jack Francis Needham, 31 Dec., 1898.
 214 Edalji Dinshah, 31 Dec., 1898.
 215 *Robert Giles, 3 June, 1899.
 216 Vishwanath Patankar Madhava Rao, 3 June, 1899.
 217 Col. Walter Gawen King, I.M.S., 3 June, 1899.
 218 *James Sykes Gamble, 3 June, 1899.
 219 *George William Forrest, 3 June, 1899.
 220 Major Frank Popham Young, 3 June, 1899.
 221 *Reginald Hawkins Greenstreet, 3 June, 1899.
 222 Khan Bahadur Kazi Jalal-ud-din, Akhundzada, of Kandahar, 3 June, 1899.
 223 Charles Leslie Sutherland, 3 June, 1899.
 224 *John Sturrock, 1 Jan., 1900.
 225 *John Stuart Beresford, 1 Jan., 1900.
 226 Lieut.-Col. Malcolm John Meade, 1 Jan., 1900.
 227 *Edward Louis Cappel, 1 Jan., 1900.
 228 Sir Lancelot Hare, K.C.S.I., 1 Jan., 1900.
 229 George Moss Harriott, 1 Jan., 1900.
 230 Maung On Gaing, 1 Jan., 1900.
 231 *Frederick George Brunton Trevor, 1 Jan., 1900.
 232 Rai Bahadur Kalika Das Datta, 1 Jan., 1900.
 233 *Diwan Bahadur P. Rajaratna Mudaliyar, 23 May, 1900.
 234 *Sir Walter Charleton Hughes, 23 May, 1900.
 235 *Col. Sydney Long Jacob, R.E., 23 May, 1900.
 236 *Edmund Penny, 23 May, 1900.
 237 Henry Marsh, 23 May, 1900.
 238 Col. Aylmer Martin Crofts, I.M.S., 23 May, 1900.
 239 Major Bertrand Evelyn Mellish Gurdon, D.S.O., 23 May, 1900.
 240 George Macartney, 23 May, 1900.
 241 Rai Bahadur Kailash Chandra Bose, 23 May, 1900.
 242 Henry Felix Hertz, 23 May, 1900.
 243 Courtenay Walter Bennett, 21 June, 1900.

- 244 H.H. Raja Sir Bhure Singh, K.C.S.I., of Chamba, 1 Jan., 1901.
 245 *Rear-Admiral Walter Somerville Goodridge, R.N., 1 Jan., 1901.
 246 Col. Solomon Charles Frederick Peile, 1 Jan., 1901.
 247 Bertram Prior Standen, 1 Jan., 1901.
 248 *Henry Alexander Sim, 1 Jan., 1901.
 249 Lieut.-Col. James Robert Dunlop-Smith, C.S.I., 1 Jan., 1901.
 250 F.C. Lieut.-Col. John Crimmin, I.M.S., 1 Jan., 1901.
 251 Lieut.-Col. Granville Henry Loch, 1 Jan., 1901.
 252 *Fardunji Kuvarji Tarapurvala, 1 Jan., 1901.
 253 Babu Kali Nath Mitter, 1 Jan., 1901.
 254 *Frederick William Latimer, 1 Jan., 1901.
 255 Sir William Jameson Soulsby, C.B., 1 Jan., 1901.
 256 Col. William John Read Rainsford, R.A.M.C., 24 July, 1901.
 257 Col. Oswald Claude Radford, C.B., 24 July, 1901.
 258 Col. George Kenneth Scott-Moncrieff, C.B., R.E., 24 July, 1901.
 259 Major John James Carl Watson, R.A.M.C., 24 July, 1901.
 260 Maj. Thomas Edwin Scott, D.S.O., 24 July, 1901.
 261 *Lieut.-Col. Laurence Austine Waddell, C.B., I.M.S., 24 July, 1901.
 262 Sardar Mir Asaf Ali Khan, 24 July, 1901.
 263 Subadar-Major Sardar Khan, 24 July, 1901.
 264 *Hony. Capt. Yasin Khan, Sardar Bahadur, 24 July, 1901.
 265 *Commander Gerald Edward Holland, D.S.O., R.I.M., 24 July, 1901.
 266 *Sidney Preston, 9 Nov., 1901.
 267 Murray Hammick, C.S.I., 9 Nov., 1901.
 268 *Sir Alexander Pedler, 9 Nov., 1901.
 269 Richard Amphlett Lamb, 9 Nov., 1901.
 270 William Stevenson Meyer, 9 Nov., 1901.
 271 Alexander Lauzun Pendock Tucker, 9 Nov., 1901.
 272 Diwan Bahadur Kanchi Krishnaswami Rao, 9 Nov., 1901.
 273 William Leatham Harvey, 9 Nov., 1901.
 274 Lieut.-Col. John Clibborn, 9 Nov., 1901.
 275 Col. George Wingate, 9 Nov., 1901.
 276 Lieut.-Col. George Hart Desmond Gimlette, M.D., I.M.S., 9 Nov., 1901.
 277 Arthur Henry Wallis, 9 Nov., 1901.
 278 Alexander Johnstone Dunlop, 9 Nov., 1901.
 279 *George Herbert Dacres Walker, 9 Nov., 1901.
 280 Lieut.-Col. Alexander Fleetwood Pinhey, 9 Nov., 1901.
 281 Rai Bahadur Nanak Chand, 9 Nov., 1901.
 282 Spencer Harcourt Butler, C.S.I., 9 Nov., 1901.
 283 Major Frank Cooke Webb Ware, 9 Nov., 1901.
 284 *Hony. Major Thomas Henry Hill, I.S.M.D., 9 Nov., 1901.
 285 *Alexander Porteous, 26 June, 1902.
 286 Col. Thomas Elwood Lindsay Bate, I.M.S., 26 June, 1902.
 287 *Hon. Lockhart Mathew St. Clair, 26 June, 1902.
 288 John Benton, 26 June, 1902.
 289 Marshall Reid, 26 June, 1902.
 290 Rao Bahadur Pandit Sakhdeo Parshad, 26 June, 1902.
 291 Stuart Mitford Fraser, 26 June, 1902.
 292 John Gordon Lorimer, 26 June, 1902.
 293 Major Herbert Lionel Showers, 26 June, 1902.
 294 Major Percy Zachariah Cox, 26 June, 1902.
 295 Maj.-Gen. Francis Edward Archibald Chamier, C.B., 26 June, 1902.
 296 Maj.-Gen. Ernest De Brath, C.B., 1 Jan., 1903.
 297 *Rai Bahadur Sir Pratul Chandar Chatterji, Kt., 1 Jan., 1903.
 298 *Frederick Gurr Maclean, 1 Jan., 1903.
 299 *Walter Bernard de Winton, 1 Jan., 1903.
 300 *Algernon Elliott, 1 Jan., 1903.
 301 Lieut.-Col. Charles Arnold Kemball, 1 Jan., 1903.
 302 Herbert William Cameron Carnduff, 1 Jan., 1903.
 303 Lieut.-Col. William Loch, 1 Jan., 1903.
 304 Lieut.-Col. John Hoddington, V.D., 1 Jan., 1903.
 305 Edward Giles, 1 Jan., 1903.
 306 Haviland Le Mesurier, 1 Jan., 1903.
 307 Robert Nathan, 1 Jan., 1903.
 308 *Lieut.-Col. Alfred William Alcock, I.M.S., 1 Jan., 1903.
 309 Arthur Hill, 1 Jan., 1903.
 310 Douglas Donald, 1 Jan., 1903.
 311 Jagadish Chandra Bose, 1 Jan., 1903.
 312 Mehtar Shuja-ul-Mulk, of Chitral, 1 Jan., 1903.
 313 Mir Muhammad Nazim Khan, Mir of Hunza, 1 Jan., 1903.
 314 Raja Sikandar Khan, of Nagar, 1 Jan., 1903.
 315 Sir William Dickson Cruickshank, 1 Jan., 1903.
 316 Thomas Jewell Bennett, 1 Jan., 1903.
 317 Henry Wenden, 1 Jan., 1903.
 318 Charles Henry Wilson, 1 Jan., 1903.
 319 Rao Bahadur Shyam Sundar Lal, Diwan of Kishangarh, 1 Jan., 1903.
 320 Robert Herriot Henderson, 1 Jan., 1903.
 321 Kun Kyi, Sawbwa of Mong Nai, 1 Jan., 1903.
 322 Mir Mehrulla Khan, Raisani, 1 Jan., 1903.
 323 Nawab Fateh Ali Khan, Kazilbash, 1 Jan., 1903.
 324 Faridoonji Jamshedji, 1 Jan., 1903.
 325 Charles Henry West, 1 Jan., 1903.
 326 *John Pollen, 26 June, 1903.
 327 *Charles Brown, 26 June, 1903.
 328 Lieut.-Col. Henry Beaufoy Thornhill, 26 June, 1903.
 329 George Huddleston, 26 June, 1903.
 330 Major Montagu William Douglas, 26 June, 1903.
 331 *Charles James Keene, 26 June, 1903.
 332 Lieut.-Col. Havelock Hudson, 26 June, 1903.
 333 Major Arthur D'Arcy Gordon Bannerman, 26 June, 1903.
 334 *Rai Bahadur Gunga Ram, 26 June, 1903.
 335 Gopal Krishna Gokhale, 1 Jan., 1904.
 336 *Robert Douglas Hare, 1 Jan., 1904.
 337 William Bell, 1 Jan., 1904.
 338 Claude Hamilton Archer Hill, 1 Jan., 1904.
 339 Edward Henry Seamander Clarke, 1 Jan., 1904.

* Retired from the Service.

- 340 Webster Boyle Gordon, 1 Jan., 1904.
 341 James Walker, 1 Jan., 1904.
 342 Major Robert Arthur Edward Benn, 1 Jan., 1904.
 343 Madhu Sudhan Das, 1 Jan., 1904.
 344 *George James Perram, 1 Jan., 1904.
 345 Raja Partab Bahadur Singh, of Kila Partabgarh, 1 Jan., 1904.
 346 C. Sankaran Nayar, 24 June, 1904.
 347 *William Ninnis Porter, 24 June, 1904.
 348 Stephen Finney, 24 June, 1904.
 349 Edward Waller Stoney, 24 June, 1904.
 350 *Alexander Monro, 24 June, 1904.
 351 *Walter Home, 24 June, 1904.
 352 Alexander Vansittart Knyvett, 24 June, 1904.
 353 C. W. Waddington, 24 June, 1904.
 354 Raja Rampal Singh of Kori Sadhauli, 24 June, 1904.
 355 Klian Bahadur Barjorji Dorabji Patel, 24 June, 1904.
 356 John Claude White, 16 Dec., 1904.
 357 Major W. F. T. O'Connor, R.A., 16 Dec., 1904.
 358 Lionel Truninger, 16 Dec., 1904.
 359 Major Robert Bird, I.M.S., 2 Jan., 1905.
 360 *David Bayne Horn, 2 Jan., 1905.
 361 Major Charles Brooke Rawlinson, 2 Jan., 1905.
 362 *Richard Grant Peter Purcell McDonnell, 2 Jan., 1905.
 363 *Captain George Wilson, R.I.M., 2 Jan., 1905.
 364 Commr. Thomas Webster Kemp, R.N., 2 Jan., 1905.
 365 William Harrison Moreland, 2 Jan., 1905.
 366 Edward Sneade Boyd Stevenson, 2 Jan., 1905.
 367 Pirajirao Bapu Saheb Ghatge, Chief of Kagal (Senior) in Kolhapur, 2 Jan., 1905.
 368 Sardar Jallab Khan, 2 Jan., 1905.
 369 Henry Robert Conway Dobbs, 31 May, 1905.
 370 Rai Sri Ram Bahadur, 1 Jan., 1906.
 371 *Surg.-Gen. William Richard Browne, M.D., I.M.S., 1 Jan., 1906.
 372 Montague de Pomeroy Webb, 1 Jan., 1906.
 373 Lieut.-Col. Frederick Doveton Maxwell, 1 Jan., 1906.
 374 Hugh William Orange, 1 Jan., 1906.
 375 Lieut.-Col. Charles Archer, 1 Jan., 1906.
 376 Lionel Maling Wynch, 1 Jan., 1906.
 377 Charles Rait Cleveland, 1 Jan., 1906.
 378 Arthur William Uglow Pope, 1 Jan., 1906.
 379 Nicholas Dodd Beatson-Bell, 1 Jan., 1906.
 380 *George Frederick William Thibaut, 1 Jan., 1906.
 381 Col. William Arthur Watson, 1 Jan., 1906.
 382 Major Alain Chartier de Lotbinière Joly de Lotbinière, R.E., 1 Jan., 1906.
 383 Major Arthur Francis Ferguson-Davie, D.S.O., 1 Jan., 1906.
 384 Capt. Aubrey John O'Brien, 1 Jan., 1906.
 385 Herbert Cunningham Clogstoun, 1 Jan., 1906.
 386 Thomas Robert John Ward, 1 Jan., 1906.
 387 Lieut.-Col. Rolls Estouteville Grimston, 19 March, 1906.
 388 Lieut.-Col. Charles Ferguson Campbell, 19 March, 1906.
 389 Major Harry Davis Watson, 19 March, 1906.
 390 Hon. Derek William George Keppel, C.M.G., M.V.O., 15 May, 1906.
 391 Commander Sir Charles Leopold Cust, Bart., C.M.G., M.V.O., R.N., 15 May, 1906.
 392 *Lieut.-Col. David Prain, M.B., I.M.S., 29 June, 1906.
 393 James Houssemayne Du Boulay, 29 June, 1906.
 394 James Douglas, 29 June, 1906.
 395 Col. William John Daniell Dundee, R.E., 29 June, 1906.
 396 Brian Egerton, 29 June, 1906.
 397 Hony. Lieut. Malik Umar Hayat Khan, Tiwana, of Kalra, 29 June, 1906.
 398 Ibrahim Rahimtoola, 1 Jan., 1907.
 399 Pandit Sundar Lal, Rai Bahadur, 1 Jan., 1907.
 400 Diwan Bahadur R. V. Srinivasa Aiyar, 1 Jan., 1907.
 401 Edward Albert Gait, 1 Jan., 1907.
 402 *Robert Greig Kennedy, 1 Jan., 1907.
 403 Hony. Col. Arthur Hills Gleadowe-Newcomen, 1 Jan., 1907.
 404 Edward Anthony Doran, 1 Jan., 1907.
 405 Lieut.-Col. Henry Thomas Pease, 1 Jan., 1907.
 406 Major Malcolm Sydenham Clarke Campbell, R.A., 1 Jan., 1907.
 407 Major Arthur Le Grand Jacob, D.S.O., 1 Jan., 1907.
 408 John Bolster, 1 Jan., 1907.
 409 John Stratheden Campbell, C.S.I., 28 June, 1907.
 410 Frederick Palmer, 28 June, 1907.
 411 Nawab Bahram Khan, 28 June, 1907.
 412 Shrimant Anand Rao Gaekwar, 28 June, 1907.
 413 Thomas Henry Stillingfleet Biddulph, 28 June, 1907.
 414 Surgn.-Lieut.-Col. Warren Roland Crook-Lawless, 28 June, 1907.
 415 Lieut.-Col. Alexander John Maunsel MacLaughlin, V.D., 28 June, 1907.
 416 George Claudius Beresford Sterling, 28 June, 1907.
 417 Francis St. George Manners-Smith, 28 June, 1907.
 418 Major David Melville Babington, R.A., 28 June, 1907.
 419 Chinubhai Madhavlal, 28 June, 1907.
 420 Samuel Digby, 28 June, 1907.
 421 Palamaneri Sundaram Sivaswami Aiyar, 1 Jan., 1908.
 422 *Francis Guy Selby, 1 Jan., 1908.
 423 A.D.C. Col. William Riddell Birdwood, D.S.O., 1 Jan., 1908.
 424 *Saint-Hill Eardley-Wilmot, 1 Jan., 1908.
 425 *William Herbert Dobbie, 1 Jan., 1908.
 426 Alfred Hamilton Grant, 1 Jan., 1908.
 427 Sao Mawng, K.S.M., Sawbwa of the Shan State of Yawng Hwe, 1 Jan., 1908.
 428 Khan Bahadur Sahibzada Hamid-uz-Zafar Khan, 1 Jan., 1908.
 429 Major John Norman MacLeod, M.B., 1 Jan., 1908.
 430 Henry Elworthy, 1 Jan., 1908.
 431 Alfred Gibbs Bourne, 26 June, 1908.
 432 Arthur Mitford Ker, 26 June, 1908.
 433 A.D.C. Rear-Admiral George Hayley-Hewett, R.N., 26 June, 1908.
 434 Evasio Hampden Radice, 26 June, 1908.

* Retired from the Service.

- 435 Ralph Buller Hughes-Buller, 26 June, 1908.
 436 Lieut.-Col. Joseph Binning, V.D., 26 June, 1908.
 437 Lieut.-Col. Francis Frederic Perry, F.R.C.S., I.M.S., 26 June, 1908.
 438 Major Francis Granville Beville, 26 June, 1908.
 439 Michael Filose, 26 June, 1908.
 440 Rai Sahib Diwan Daya Kishen Kaul, 26 June, 1908.
 441 Lieut.-Col. Stuart Hill Godfrey, 14 Aug., 1908.
 442 Major Denys Brooke Blakeway, 14 Aug., 1908.
 443 Khan Bahadur Sahibzada Abdul Qaiyum Khan, 14 Aug., 1908.
 444 Maung Ba Tu, 1 Jan., 1909.
 445 Col. Ernest William Stuart King Maconchy, D.S.O., I.A., 1 Jan., 1909.
 446 William Maxwell, 1 Jan., 1909.
 447 Archdale Earle, 1 Jan., 1909.
 448 William Ellis Jardine, 1 Jan., 1909.
 449 Lieut.-Col. John Tasman Waddell Leslie, M.B., 1 Jan., 1909.
 450 Thomas Corby Wilton, 1 Jan., 1909.
 Lieut.-Col. Alfred Horsford Bingley, I.A., 1 Jan., 1909. (Additional.)
 Frederick Loch Halliday, M.V.O., 1 Jan., 1909. (Additional.)
 Lieut.-Col. Charles Thorp Jessop, V.D., 1 Jan., 1909. (Additional.)
 Percy Wyndham, 1 Jan., 1909. (Additional.)
 Hugh Spencer, 1 Jan., 1909. (Additional.)
 Charles Ernest Low, 1 Jan., 1909. (Additional.)
 William Arthur Dring, 1 Jan., 1909. (Additional.)
 Major Keith David Erskine, I.A., 1 Jan., 1909. (Additional.)
 Cecil Ward Chichele-Plowden, 1 Jan., 1909. (Additional.)
 William King-Wood, 1 Jan., 1909. (Additional.)
 Major Richmond Trevor Crichton, I.A., 1 Jan., 1909. (Additional.)
 Hkun Lai, Sawbwa of Laihka, 1 Jan., 1909. (Additional.)
 Albert Claude Verrières, 1 Jan., 1909. (Additional.)
 Raja Ram Singh of Rampura, 1 Jan., 1909. (Additional.)
 Diwan Bahadur P. Rajagopala Chariyar Avergal, Diwan of Travancore, 1 Jan., 1909. (Additional.)
 Maulvi Rahim Baksh, 1 Jan., 1909. (Additional.)
 Rao Bahadur Sansar Chandar Sen, M.V.O., 1 Jan., 1909. (Additional.)
 Munshi Aziz-ud-din, M.V.O., 1 Jan., 1909. (Additional.)
 Nilambar Mukharji, 1 Jan., 1909. (Additional.)
 Khan Bahadur Fakir Saiyid Kamr-ud-din of Lahore, 1 Jan., 1909. (Additional.)
 Rajendra Nath Mukherji, 1 Jan., 1909. (Additional.)
 Alfred Thomas Whittle, 1 Jan., 1909. (Additional.)
 Rai Bahadur Kali Prasanna Ghosh of Dacca, 1 Jan., 1909. (Additional.)

OFFICERS OF THE ORDER.

Secretary—S. H. Butler, C.S.I., C.I.E.

Registrar—Col. Sir Douglas Dawson, K.C.V.O., C.M.G.

ROYAL VICTORIAN ORDER.

KNIGHTS GRAND CROSS (G.C.V.O.).

- A.D.C., Hony. Col., H. H. Maharaja Sir Madho Rao Sindhia Bahadur, of Gwalior, G.C.S.I., 31 March, 1903.
 H.H. Maharaja-dhiraj Sir Sawai Madho Singh Bahadur, of Jaipur, G.C.S.I., G.C.I.E., 31 March, 1903.
 H.H. Maharaja Sir Shahu Chhatrapati Bahadur, of Kolhapur, G.C.S.I., 31 March, 1903.

OFFICERS OF HIS MAJESTY'S INDIAN SERVICES WHO ARE MEMBERS OF THE ORDER, WITH THE DATES OF THEIR APPOINTMENTS.

KNIGHTS GRAND CROSS (G.C.V.O.).

- Y.E. Probyn, General Rt. Hon. Sir D. M., G.C.B., K.C.S.I., I.S.O., 25 May, 1896.
 Bradford, Col. Sir E. R. C., Bart., G.C.B., K.C.S.I., 9 Nov., 1902.

KNIGHT COMMANDERS (K.C.V.O.).

- *Blanc, Dy. Surg.-Gen. Sir H. J., M.D., I.M.S., 23 July, 1901.
 Barnes, Sir Hugh Shakespear, K.C.S.I., 31 March, 1903.
 *MacDonnell, Rt. Hon. Antony Patrick, Baron, G.C.S.I., 11 Aug., 1903.
 Harrington, Major Sir J. L., C.B., 9 Nov., 1903.
 Edgerley, Sir S. W., C.I.E., 14 Nov., 1905.
 *Upcott, Sir F. R., C.S.I., 19 March, 1906.
 Duff, Lieut.-Gen. Sir Beauchamp, K.C.B., C.I.E., 19 March, 1906.
 Stuart, Sir H. A., C.S.I., 19 March, 1906.
 *Charles, Lt.-Col. Sir R. H., M.D., I.M.S., 19 March, 1906.
 *Henry, Sir E. R., C.S.I., 29 June, 1906.

* Retired from the Service.

COMMANDERS (C.V.O.).

- Rose, Edward, 24 Oct., 1900.
 *Dawson, Col. Harry Leonard, C.B., 22 Aug., 1902.
 Herbert, Col. Lionel, 31st March, 1903.
 Diack, A. H., 15 Dec., 1905.
 Gabriel, E. V., 5 Jan., 1906.
 *Fanshawe, Sir A. U., K.C.I.E., C.S.I., 19 March, 1906.
 Wyllie, Lieut.-Col. Sir William Hutt Curzon, K.C.I.E., 28 June, 1907.
 *Rees, John David, C.I.E., M.P., 26 June, 1908.

MEMBERS, 4TH CLASS (M.V.O.).

- *Freeth, Lieut.-Col. W., 14 Oct., 1902.
 Waterfield, Maj. Arthur Charles Malleson, 9 Nov., 1902.
 Wigram, Bt. Major Clive, 31 March, 1903.
 Bruce, Bt. Major Hon. C. G., 21 July, 1903.
 *Drummond, Capt. G. R. B., 12 Aug., 1904.
 McBarnet, Major A. E., D.S.O., 12 Aug., 1904.
 Gell, H. G., 14 Nov., 1905.
 Smallwood, Major F. G., R.A., 19 Dec., 1905.
 Halliday, F. L., C.I.E., 5 Jan., 1906.
 Eggar, H. C., 5 Jan., 1906.
 Bayley, C. B., 5 Jan., 1906.
 Laurie, Maxwell, 15 Jan., 1906.
 Strickland, Lieut.-Col. W. A. W., 17 Jan., 1906.
 Muhammad Ali Beg, Hony. Lt.-Col. Nawab, Sir Afsar-i-Jang Bahadur, K.C.I.E., 15 Feb., 1906.
 Mules, H. C., 19 March, 1906.
 Roberts, Major H. L., 19 March, 1906.
 Aziz-ud-din, Munshi, C.I.E., 19 March, 1906.
 Campbell, Capt. H., 24 June, 1906.
 Strachey, Lieut.-Col. J., 1 July, 1907.
 Pennington, Major A. W., 25 July, 1907.
 Norman, Capt. C. L., 13 July, 1908.

MEMBERS, 5TH CLASS (M.V.O.).

- Ghulam Rasa Khan, Risaldar Major, 31 March, 1903.
 Mirza Umrao Beg, Ressaidar Bahadur, 31 March, 1903.
 Caccia, Antony Mario, 31 March, 1903.
 Mirza Karim Beg, Major Sirdar Bahadur, 19 March, 1906.

DISTINGUISHED SERVICE ORDER (D.S.O.).

OFFICERS OF HIS MAJESTY'S INDIAN SERVICES WHO ARE MEMBERS OF THE ORDER, WITH
 THE DATES OF THEIR APPOINTMENTS.

- *Channer, Col. Bernard, 25 Nov., 1886.
 Preston, Lieut.-Col. Jenico E., 25 Nov., 1886.
 *Downes, Bt. Col. William K., 25 Nov., 1886.
 *Campbell, Comdr. A., R.I.M., C.I.E., May, 1887.
 Dicken, Col. William Popham, C.B., 1 July, 1887.
 Gordon, Col. James Henry, C.B., 1 July, 1887.
 *Campbell, Col. Colin C., 1 July, 1887.
 *Cummins, Maj.-Gen. James T., C.B., 1 July, 1887.
 *McLeod, Genl. Sir Donald J. S., K.C.I.E., C.B., 1 July, 1887.
 *Hennell, Col. Sir Reginald, 1 July, 1887.
 *Wright, Lieut.-Col. F. W., I.M.S., 1 July, 1887.
 Rose, Col. Henry Metcalfe, 1 July, 1887.
 Denig, Lieut.-Gen. Lewis, C.B., 1 July, 1887.
 *Street, Lieut.-Col. A. W. F., I.M.S., 1 July, 1887.
 Elliot, Lt.-Gen. Sir Edward L., K.C.B., 1 July, 1887.
 Sykes, Lt.-Col. William A., I.M.S., 1 July, 1887.
 Hastings, Col. Edward Spence, C.B., 1 July, 1887.
 Bayly, Maj.-Gen. Alfred W. L., C.B., C.S.I., 1 July, 1887.
 Sinclair, Lieut.-Col. Alfred Law, 1 July, 1887.
 Teversham, Col. Richard K., 1 July, 1887.
 Huggins, Lt.-Col. Ponsonby Glenn, 1 July, 1887.
 Shone, Maj.-Gen. W. T., C.B., R.E., 1 July, 1887.
 *Goodwyn, Maj. H. E., R.E., 1 July, 1887.
 Westlake, Bt. Col. Almond Paul, 1 July, 1887.
 Scallion, Maj.-Gen. Robert Irvin, C.B., C.I.E., 2 Aug., 1888.
 *Rogers, Col. George W., 2 Nov., 1888.
 F.C. Hammond, Col. Sir A. G., K.C.B., 7 Dec., 1888.

DISTINGUISHED SERVICE ORDER.

- Keighley, Col. C. M., C.B., 7 Dec., 1888.
 *Doyle, Major I. P., I.M.S., 23 Aug., 1889.
 O'Donnell, Col. H., 23 Aug., 1889.
 Fowler, Lt.-Col. F. J., 23 Aug., 1889.
 Tighe, Bt. Col. M. J., 23 Aug., 1889.
 *Holland, Commander G. E., C.I.E., R.I.M., 28 July, 1890.
 Westmacott, Maj.-Gen. Sir R., K.C.B., 28 July, 1890.
 Skinner, Col. George John, 28 July, 1890.
 *Murphy, Lt.-Col. W. R., I.M.S., 28 July, 1890.
 Browne, Lieut.-Gen. Arthur G. F., C.B., 28 July, 1890.
 *Rogers, Lieut.-Col. Frederick A., I.M.S., 28 July, 1890.
 Shakespear, Lieut.-Col. J., C.I.E., 28 July, 1890.
 *Lugard, Major Edward J., 28 July, 1890.
 Begbie, Maj.-Gen. Elphinstone W., C.B., 30 May, 1891.
 *Wilkins, Col. J. S., I.M.S., 30 May, 1891.
 Egerton, Gen. Sir Charles C., G.C.B., 30 May, 1891.
 Yeilding, Col. William R., C.B., C.I.E., 30 May, 1891.
 Rundall, Col. Frank Montague, C.B., 19 Nov., 1891.
 Maconchy, Col. Ernest W. S. K., C.I.E., 19 Nov., 1891.
 Keary, Bt. Col. H. D'U., 18 March, 1892.
 Badcock, Major Francis F., 12 July, 1892.
 Moberly, Maj. F. J., 10 Aug., 1893.
 Caulfield, Bt. Col. Gordon N., 29 Dec., 1893.
 Taylor, Lieut.-Col. Hugh N., 29 Dec., 1893.
 Henegan, Major John, 29 Dec., 1893.
 Presgrave, Col. E. R. J., C.B., 12 Feb., 1895.
 Borradaile, Col. H. B., 16 July, 1895.
 Jones, Major H. J., 16 July, 1895.
 Edwardes, Major S. M., 16 July, 1895.
 Gurdon, Major B. E. M., C.I.E., 16 July, 1895.
 Beynon, Bt. Lieut.-Col. W. G. L., 16 July, 1895.
 *Thompson, Col. W. O., 27 Aug., 1895.
 *Davis, Col. G. McB., C.B., I.M.S., 27 Aug., 1895.
 Ewart, Lieut.-Col. R. H., 27 Aug., 1895.
 Herbert, Major C., 27 Aug., 1895.
 Hornby, Major M. L., 27 Aug., 1895.
 Peterson, Major F. H., 27 Aug., 1895.
 *Gordon, Col. S. V., 21 Jan., 1896.
 *Hadow, Col. R. C., 21 Jan., 1896.
 Abbott, Col. H. E. S., R.E., 21 Jan., 1896.
 Edwards, Bt. Col. J. B., 21 Jan., 1896.
 Low, Major R. B., 21 Jan., 1896.
 Baldwin, Maj. G. M., 21 Jan., 1896.
 Seton-Browne, Capt. C. L. S., 10 June, 1897.
 Barratt, Lieut.-Col. W. C., 11 Oct., 1897.
 Scott, Major T. E., C.I.E., 11 Oct., 1897.
 Shearer, Lt.-Col. J., C.B., I.M.S., 20 May, 1898.
 Campbell, Col. F., 20 May, 1898.
 Biggs, Major H. V., R.E., 20 May, 1898.
 Thackwell, Bt. Col. C. G. R., 20 May, 1898.
 Edwards, Lieut.-Col. Fitzj. M., 20 May, 1898.
 Fisher, Major J., I.M.S., 20 May, 1898.
 Selby, Major W., I.M.S., 20 May, 1898.
 Lucas, Major F. G., 20 May, 1898.
 Macquoid, Major C. E. F. K., 20 May, 1898.
 Climo, Major S. H., 20 May, 1898.
 Winsloe, Major A. R., R.E., 20 May, 1898.
 Ferguson-Davie, Major A. F., C.I.E., 20 May, 1898.
 Rawlins, Major A. K., 20 May, 1898.
 Tillard, Major A. B., 20 May, 1898.
 Rattray, Bt. Maj. H. B., 20 May, 1898.
 Tomkins, Capt. H. L., 20 May, 1898.
 F.C. Maxwell, Bt. Maj. F. A., 20 May, 1898.
 Hugo, Major J. H., I.M.S., 20 May, 1898.
 Pratt, Capt. H. R. E., 20 May, 1898.
 Wheatley, Capt. L. L., 20 May, 1898.
 Van Someren, Capt. W. W., 20 May, 1898.
 Jacob, Major A. LeG., C.I.E., 4 Oct., 1898.
 Barton, Bt. Col. M. C., R.E., 16 May, 1899.
 *Rowcroft, Bt. Col. G. F., 16 May, 1899.
 Hill, Major J., 16 May, 1899.
 Elliott-Lockhart, Major P. C., 16 May, 1899.
 Price, Bt. Col. C. H. U., 7 July, 1899.
 Evatt, Col. J. T., 9 Jan., 1900.
 Shore, Lieut.-Col. O. B. S. F., 29 Nov., 1900.
 Minchin, Lieut.-Col. C. F., 29 Nov., 1900.
 Macandrew, Major H. J. M., 29 Nov., 1900.
 Molyneux, Major E. M. J., 29 Nov., 1900.
 Holman, Major H. C., 29 Nov., 1900.
 Williams, Capt. A. F. C., 29 Nov., 1900.
 Rutherford, Capt. J. B., Ind. Vols., 29 Nov., 1900.
 Pugh, Lieut. H. O., Ind. Vols., 29 Nov., 1900.
 F.C. Cobbe, Bt. Lt.-Col. A. S., 29 Nov., 1900.
 *Philipps, Major I., M.P., 29 Nov., 1900.
 Griffin, Major C. P. G., 29 Nov., 1900.
 *Rowcroft, Major E. C., 29 Nov., 1900.
 Gausson, Capt. J. R., 29 Nov., 1900.
 Bainbridge, Capt. W. F., 29 Nov., 1900.
 Cobbe, Major H. H., 29 Nov., 1900.
 Fulton, Capt. H. T., 29 Nov., 1900.
 Driscoll, Capt. D. P., Ind. Vols., 29 Nov., 1900.
 Williams, Capt. H. A., I.M.S., 29 Nov., 1900.
 Macpherson, Capt. J., 29 Nov., 1900.
 Stirling, Capt. J. D., 29 Nov., 1900.
 Marsh, Lieut. C. H., 29 Nov., 1900.
 Elderton, Capt. F. H., R.I.M., 29 Nov., 1900.
 Flanagan, Lieut. E. B., 29 Nov., 1900.
 Hunt, Lieut. F. E., 18 March, 1901.
 Shea, Major J. S. M., 10 Sept., 1901.
 Clifford, Lieut. E. S., Ind. Vols., 28 Jan., 1902.
 Armstrong, Col. O. C., 26 June, 1902.
 Norie, Major C. E. de M., 26 June, 1902.
 *Elliot, Lieut.-Col. W. H. W., I.M.S., 26 June, 1902.
 Perkins, Major J. C. C., 26 June, 1902.
 *Cooke, Capt. A. St. J., 26 June, 1902.
 Knight, Major Wyndham Charles, 22 Aug., 1902.
 Willis, Capt. E. S. C., 22 Aug., 1902.
 *Malcolm, Major P., 2 Sept., 1902.
 *Kirkpatrick, Major W., 2 Sept., 1902.
 Swanson, Major C. O., 2 Sept., 1902.
 McBarnet, Major A. E., M.V.O., 2 Sept., 1902.
 Cox, Capt. W. H., I.M.S., 2 Sept., 1902.
 Sheppard, Bt. Major S. H., R.E., 2 Sept., 1902.
 McVean, Capt. D. A. D., 2 Sept., 1902.
 *Alexander, Capt. E. C., 2 Sept., 1902.
 Grant, Capt. G. P., 2 Sept., 1902.
 Hodson, Lieut.-Col. George Benjamin, 12 Sept., 1902.
 Knowles, Capt. George, 12 Sept., 1902.
 *Alexander, Col. Aubrey de Vere, 26 June, 1903.
 Rowand, Lieut. Alexander, R.I.M., 26 June, 1903.
 *Hall, Lieut. Percy Byng, 26 June, 1903.
 Davies, Major C. H., 3 July, 1903.
 Browne, Lieut. Charles M., R.E., 3 July, 1903.

DISTINGUISHED SERVICE ORDER.

Kendall, Commpdr. C. J. C., R.I.M., 6 Sept., 1904.
 Aplin, Bt. Col. P. J. H., 6 Sept., 1904.
 Eustace, Lieut.-Col. A. H., 6 Sept., 1904.
 Hudson, Capt. Corrie, I.M.S., 6 Sept., 1904.
 Horton, Capt. J. H., I.M.S., 6 Sept., 1904.
 Mullaly, Col. Alexander, 16 Dec., 1904.
 Murray, Major Frank, 16 Dec., 1904.
 Lye, Major Robert Cobb, 16 Dec., 1904.
 Moore, Major C. H. G., 16 Dec., 1904.
 Humphreys, Capt. D. W. H., 16 Dec. 1904.
 Hodgson, Capt. George Cecil, 16 Dec., 1904.
 Delamain, Bt. Col. W. S., 14 April, 1905.

Ryder, Major C. H. D., R.E., 5 Sept., 1905.
 A.D.C. Birdwood, Col. William Riddell, C.I.E., 14 Aug., 1908.
 Unwin, Bt.-Col. Gaston Bouverie, 14 Aug., 1908.
 Fowler, Lieut.-Col. Charles Astley, 14 Aug., 1908.
 Gilbert, Major Gerald Edwin Lloyd, 14 Aug., 1908.
 Allen, Major Hugh Morris, 14 Aug., 1908.
 Gray, Major Frederick William Barton, 14 Aug., 1908.
 Tarver, Capt. Alexander Leigh, 14 Aug., 1908.

VICTORIA CROSS (V.C.).

OFFICERS OF HIS MAJESTY'S INDIAN SERVICES WHO HAVE WON THE DECORATION, WITH DATES OF NOTIFICATION.

*Hills-Johnes, Lieut.-Genl. Sir J., G.C.B., 24 Apl., 1858.
 Probyn, Genl. Rt. Hon. Sir D. M., G.C.B., G.C.V.O., K.C.S.I., I.S.O., 18 June, 1858.
 Watson, Gen. Sir J., G.C.B., 18 June, 1858.
 Gough, Genl. Sir H. H., G.C.B., 24 Dec., 1858.
 Field-Marshal Rt. Hon. Frederick Sleigh, Earl Roberts of Kandahar and Pretoria and Waterford, K.G., G.C.B., K.P., O.M., G.C.S.I., G.C.I.E., R.A., 24 Dec., 1858.
 Gough, Genl. Sir C. J. S., G.C.B., 2 Sept., 1859.
 Lyster, Lt.-Genl. H. H., C.B., 2 Sept., 1859.
 Prendergast, Genl. Sir H. N. D., G.C.B., 2 Sept., 1859.
 Moore, Maj.-Genl. A. T., C.B., 3 Aug., 1860.
 *Mayo, A., late Indian Navy, 25 Feb., 1862.
 Cadell, Col. T., C.B., 29 Apl., 1862.
 *Thackeray, Col. Sir E. T., K.C.B., R.E., 29 Apl., 1862.

Goodfellow, Lt.-Genl. C.A., R.E., 16 Apl., 1863.
 Creagh, Gen. Sir O'M., K.C.B., 17 Nov., 1879.
 *Ridgeway, Col. R. K., C.B., 8 May, 1880.
 Hammond, Col. Sir A. G., K.C.B., D.S.O., 15 Oct., 1881.
 Crimmin, Lt.-Col. J., C.I.E., I.M.S., 17 Sept., 1889.
 Grant, Lt.-Col. C. J. W., 26 May, 1891.
 Boisragon, Maj. G. H., 12 July, 1892.
 Smith, Lieut.-Col. J. M., C.I.E., 12 July, 1892.
 Adams, Maj.-Gen. R. B., C.B., 9 Nov., 1897.
 Costello, Capt. E. W., 9 Nov., 1897.
 Wylly, Lieut. G. G. E., 23 Nov., 1900.
 A.D.C. Melliss, Bt. Col. C. J., 15 Jan., 1901.
 Maxwell, Bt. Maj. F. A., D.S.O., 8 March, 1901.
 Cobbe, Bt. Lt.-Col. A. S., D.S.O., 20 Jan., 1903.
 Walker, Bt. Lieut.-Col. W. G., 7 Aug., 1903.
 Rolland, Major G. M., 7 Aug., 1903.
 Carter, Capt. Herbert A., 19 Dec., 1903.
 Grant, Capt. J. D., 6 July, 1904.

IMPERIAL ORDER OF THE CROWN OF INDIA.

INSTITUTED 1ST JANUARY, 1878.

SOVEREIGN OF THE ORDER.
 THE KING, EMPEROR OF INDIA.

LADIES OF THE ORDER (C.I.).
 (With the Dates of their Appointments.)

Her Majesty The Queen, 1 Jan., 1878.
 H.R.H. the Princess of Wales, 25 May, 1880.
 H.R.H. the Princess Royal (Duchess of Fife), 6 Aug., 1887.
 H.R.H. the Princess Victoria, 6 Aug., 1887.
 H.M. the Queen of Norway, 6 Aug., 1887.
 H.R.H. the Princess Christian of Schleswig-Holstein, 1 Jan., 1878.
 H.R.H. the Princess Louise (Duchess of Argyll), 1 Jan., 1878.
 H.R.H. the Princess Beatrice, Princess Henry of Battenberg, 1 Jan., 1878.
 H.I. and R.H. the Dowager Duchess of Saxe-Coburg and Gotha, 1 Jan., 1878.
 H.R.H. the Duchess of Connaught, 13 March, 1879.
 H.R.H. the Duchess of Albany, 26 April, 1882.
 H.R.H. the Duchess of Cumberland, 25 Feb., 1879.
 H.R.H. the Princess Frederica, Baroness von Pawel-Rammingen, 27 June, 1878.
 H.R.H. the Princess Mary of Hanover, 27 June, 1878.
 H.R.H. the Grand Duchess of Mecklenburg-Strelitz, 1 Jan., 1878.
 H.R.H. the Princess Ferdinand of Roumania, 11 Dec., 1893.
 H.R.H. the Princess Victoria of Saxe-Coburg and Gotha, 11 Dec., 1893.
 H.R.H. the Hereditary Princess of Hohenlohe-Langenbourg, 15 Oct., 1897.
 H.R.H. the Princess Gustavus Adolphus of Sweden, 15 Jan., 1900.
 H.H. the Princess Victoria of Schleswig-Holstein, 25 May, 1889.
 H.H. the Princess Marie-Louise of Schleswig-Holstein, 11 Dec., 1893.
 Mary, Baroness Kinloss, 1 Jan., 1878.
 Blanche Julia, Dowager Countess of Mayo, 1 Jan., 1878.
 Mrs. Charles Coates, 1 Jan., 1878.
 Lady Jane Emma Crichton, 1 Jan., 1878.
 Anne Jane Charlotte, Dowager Baroness Napier and Ettrick, 1 Jan., 1878.
 Edith, Dowager Countess of Lytton, 1 Jan., 1878.

Harriette Katherine, Dowager Baroness Lawrence, 1 Jan., 1878.
 Cecilia Frances, Dowager Countess of Iddesleigh, 1 Jan., 1878.
 Mary Augusta, Lady Temple, 1 Jan., 1878.
 Mary Cecilia, Dowager Baroness Napier of Magdala, 31 May, 1879.
 Anna Julia, Lady Grant Duff, 24 May, 1883.
 Harriet Georgiana, Dowager Marchioness of Dufferin and Ava, 15 Dec., 1884.
 Mrs. George Cornwallis-West, 18 Aug., 1885.
 Fanny Georgiana Jane, Baroness Reay, 18 Aug., 1885.
 H.H. Maharani Sunity Devee, of Cooch Behar, 18 March, 1887.
 Maud Evelyn, Marchioness of Lansdowne, 10 Dec., 1888.
 Lucy Ada, Baroness Harris, 14 April, 1890.
 H.H. Maharani Sakhiya Raja Sahiba Sindhia, Alijah Bahadur, of Gwalior, 1 Jan., 1891.
 Constance Mary, Baroness Wenlock, 27 Jan., 1891.
 H.H. Maharani Sahib Chimna Bai Gaikwar, 2 Aug., 1892.
 H.H. Lady Nundkoover Bai Bhugou Singh, Jareja, Rani Sahib, of Gondal, 2 Aug., 1892.
 H.H. the Maharani of Mysore, 3 June, 1893.
 Constance Mary, Countess of Elgin, 27 Jan., 1894.
 Ellen, Viscountess Wolverhampton, 20 March, 1895.
 Lady George Hamilton, 20 Nov., 1895.
 H.H. the Maharani Sahiba, Consort of Maharana Dhiraj Fateh Singh, of Udaipur, 15 Oct., 1897.
 Alice, Baroness Northcote, 17 Feb., 1900.
 Nora Henrietta, Countess Roberts, 23 Feb., 1900.
 Marina Katherine, Dowager Lady Stewart, 6 March, 1900.
 Amelia Maria, Lady White, 6 March, 1900.
 Mary Katherine, Lady Lockhart, 30 Nov., 1900.
 Margaret, Baroness Amptill, 28 Dec., 1900.

ROYAL RED CROSS.

*Barker, Miss Mary Ellen, Q.A.M.N.S.I., 21 April, 1899.
 Waterhouse, Miss A. M., Q.A.M.N.S.I., 10 Dec., 1901.
 Clay, Mrs. Isabel May, Q.A.M.N.S.I., 28 Nov., 1905.

*James, Miss Josephine Mabel, Q.A.M.N.S.I., 11 June, 1907.
 Wildman, Miss Elizabeth Annie, Q.A.M.N.S.I., 9 July, 1908.
 Gray, Miss Mary Emily, Q.A.M.N.S.I., 10 Nov., 1908.

GENERAL ALPHABETICAL LIST OF PERSONS WHOSE NAMES ARE INCLUDED IN THE FOREGOING HONOURS LISTS.

(PAGES 152 TO 170.)

Abbott, Lieut.-Col. Henry Alexius, C.B., 20 May, 1898.
Abbott, Col. Herbert Edward Stacey, R.E., D.S.O., 21 Jan., 1896.
Abdul Jabbar, Maulvi, Khan Bahadur, C.I.E., 25 May, 1895.
Abdul Karim, Munshi Hafiz, C.V.O., C.I.E., 25 May, 1895.
Abdulla Khan, Nawab Sir Hafiz Muhammad, Alizai, K.C.I.E. (addtl.), 1 Jan., 1909.
Abrahams, Lionel, C.B. (Civil), 26 June, 1908.
*Acworth, Harry Arbuthnot, C.I.E., 25 May, 1895.
Adam, Sir Frank Forbes, C.I.E., 1 Jan., 1888.
Adams, Maj.-Gen. Robert Bellew, C.B., 20 May, 1898; V.C., 9 Nov., 1897.
*Adamson, Lieut.-Col. Charles Henry Ellison, C.I.E., 25 May, 1889.
Adamson, Sir Harvey, C.S.I., 1 Jan., 1903.
Afghanistan, H.M. The Amir of, G.C.M.G. (hony.), G.C.B. (hony.), 12 Jan., 1907.
Agha Khan, H.H. Agha Sultan Muhammad Shah, G.C.I.E., 26 June, 1902.
Ahmad, Mirza Ghulam, C.I.E., 24 May, 1881.
Ahmad bin Fadhl, Sultan of Lahej, K.C.S.I., 9 Nov., 1901.
Ahmad Khan, Nawab Sidi Sir, of Janjira, G.C.I.E., 1 Jan., 1906.
Aitchison, Gen. Charles Terrington, C.B., 29 May, 1875.
Aiyar, Diwan Bahadur R. V. Srinivasa, C.I.E., 1 Jan., 1907.
Aiyar Sivastwami, P. S., C.I.E., 1 Jan., 1908.
Ajaigarh, H.H. the Maharaja of, K.C.I.E., 1 Jan., 1897.
Albany, H.R.H. the Duchess of, C.I., 26 April, 1882.
*Alcock, Lieut.-Col. Alfred William, I.M.S., C.I.E., 1 Jan., 1903.
Alexander, Capt. E. C., D.S.O., 2 Sept., 1902.
Alexander, Col. Aubrey de Vere, D.S.O., 26 June, 1903.
Ali Khan, Mumtaz-ud-Daula Muhammad Faiyaz, Nawab of Pahasu, C.S.I., 1 Jan., 1903.
Allen, Major H. M., D.S.O., 14 Aug., 1908.
Alwar, H. H. Maharaja Sir Sawai Jai Singh, Bahadur, of, K.C.S.I. (addtl.), 1 Jan., 1909.
*Ameer Ali, Saiyid, C.I.E., 15 Feb., 1887.
*Ameer Hussain, C.I.E., 1 Jan., 1888.
Amir-ud-din Ahmad Khan, Nawab Bahadur, Chief of Loharu, K.C.I.E., 22 June, 1897.
Amphill, Margaret, Baroness, C.I., 28 Dec., 1900.
Amphill, the Right Hon. Arthur Oliver Villiers, Lord, G.C.I.E. (addtl.), 28 Dec., 1900; G.C.S.I., 2 Sept., 1904.
Anand, Shrimant, Rao Gaekwar, C.I.E., 28 June, 1907.

Anderson, Graham, C.I.E., 26 May, 1894.
*Anderson, Henry Aiken, C.S.I., 22 June, 1897.
Anderson, Gen. H. C., C.B., 28 June, 1907.
*Anderson, Brigade-Surgn. John, I.M.S., C.I.E., 24 May, 1881.
Apcar, A. A., C.S.I., 1 Jan., 1906.
Aplin, Bt.-Col. P. J. H., D.S.O., 6 Sept., 1904.
Arbuthnot, John Campbell, C.I.E., 1 Jan., 1898.
Archer, Lieut.-Col. Charles, C.I.E., 1 Jan., 1906.
Argyll, H.R.H. Princess Louise, Duchess of, C.I., 1 Jan., 1878.
Armstrong, Col. O. C., D.S.O., 26 June, 1902.
*Arundel, Sir Arundel Tagg, K.C.S.I., 1 Jan., 1904.
Asaf Ali Khan, Sardar Mir, C.I.E., 24 July, 1901.
Asaf Jah, H.H. Nizam of Hyderabad, G.C.S.I., 17 Nov., 1884, G.C.B. (hony.), 3 Dec., 1902.
*A.D.C. Aslam Khan, Hony. Col. Sir M. K.C.I.E., 26 June, 1908.
Atkinson, Col. Francis Garnett, C.B., 26 June, 1908.
Atkinson, John Nathaniel, C.S.I., 1 Jan., 1908.
Awa, Raja Balwant Singh of, C.I.E., 1 Jan., 1898.
Aziz-ud-din, Munshi, M.V.O., 19 March, 1906; C.I.E. (addtl.), 1 Jan., 1909.

Babington, Major D. M., R.A., C.I.E., 28 June, 1907.
Badan Singh, Sardar, of Malaudh, C.S.I., 1 Jan., 1903.
Badcock, Major Francis Frederick, D.S.O., 12 July, 1892.
Baha-ud-din, Shaikh, Nawab-i-Am, C.I.E., 2 June, 1893.
Baghat, Rana Dalip Singh of, C.I.E., 1 Jan., 1896.
Bahram, Khan, C.I.E., 28 June, 1907.
Bainbridge, Capt. William Frank, D.S.O., 29 Nov., 1900.
*Baines, Sir Jervoise Athelstane, C.S.I., 2 Jan., 1894.
Baker, Sir Edward Norman, K.C.S.I., 26 June, 1908.
Bakshi Khoman Singh, of Indore, C.S.I., 1 Jan., 1877.
Bakhsh, Maulvi Rahim, C.I.E. (addtl.), 1 Jan., 1909.
Bakhsh, Sardar Sir Ghaus, Raisani, K.C.I.E., 1 Jan., 1903.

Baldwin, Major Guy Melfort, D.S.O., 21 Jan., 1896.
Babampur, Maharaja Sir Bhagwati Prasad Singh of, K.C.I.E., 29 June, 1906.
Baluchistan, Nawab Sir Shahbaz Khan, Bugti of, K.C.I.E., 9 Nov., 1901.
Balwant Singh, Raja, of Awa, C.I.E., 1 Jan., 1898.
Bamanji Jamsaji Dastur, C.I.E., 1 Jan., 1879.
Ban Bihari Kapur, Raja of Burdwan, C.S.I., 1 Jan., 1903.
Bannerman, Gen. William, C.B., 21 June, 1887.
Bannerman, Major A. D'A. G., C.I.E., 26 June, 1903.
*Barbour, Sir David Miller, K.C.S.I., 1 Jan., 1889; K.C.M.G., 17 July, 1899.
Barjorji Dorabji Patel, Khan Bahadur, C.I.E., 24 June, 1904.
Barker, Miss Mary Ellen, Q.A.M.N.S.I., Royal Red Cross, 21 April, 1899.
Barker, Rayner Child, C.I.E., 10 April, 1889.
Barnes, Sir Hugh Shakespear, K.C.S.I., 1 Jan., 1903; K.C.V.O., 31 March, 1903.
Barnes, Colonel Osmond, C.B., 3 June, 1893.
Baroda, H.H. the Maharaja Gaekwar of, G.C.S.I., 15 Feb., 1887.
Barr, Lieut.-Col. Sir David William Keith, K.C.S.I., 26 June, 1902.
Barratt, Lieut.-Col. William Cross, D.S.O., 11 Oct., 1897.
Barrett, Maj.-Gen. Sir A. A., K.C.B., 14 Aug., 1908.
Barrow, Lieut.-Gen. Sir Edmund George, K.C.B., 29 Nov., 1900.
Barrow, O. T., C.S.I., 28 June, 1907.
Barton, Bt.-Col. Maurice Charles, R.E., D.S.O., 16 May, 1899.
Bate, Col. Thomas Elwood Lindsay, I.M.S., C.I.E., 26 June, 1902.
Battenberg, H.R.H. the Princess Beatrice, Princess Henry of, C.I., 1 Jan., 1878.
Battye, Maj.-Gen. Arthur, C.B., 22 Feb., 1881.
Bayley, C. B., M.V.O., 5 Jan., 1906.
Bayley, Sir Charles Stuart, K.C.S.I., 26 June, 1908.
*Bayley, Sir Steuart Colvin, K.C.S.I., 24 May, 1878; C.I.E., 24 May, 1881.
Bayly, Maj.-Gen. Alfred William Lambart, C.B., 29 Nov., 1900; D.S.O., 1 July, 1887; C.S.I. (addtl.), 1 Jan., 1909.
*Bayne, Charles Gerwien, C.S.I., 9 Nov., 1901.
Beatrice, H.R.H. the Princess, Princess Henry of Battenberg, C.I., 1 Jan., 1878.
Beatson, Col. C. H., I.M.S., C.B., 28 June, 1907.
Beatson, Maj.-Gen. Sir Stuart Brownlow, K.C.S.I., 19 March, 1906; C.B., 20 May, 1898.
Beatson-Bell, N. D., C.I.E., 1 Jan., 1906.
Beauchamp, Laurent Marie Emile, C.I.E. (Hony.), 30 July, 1897.
*Beckett, Col. Stephen, C.B., 25 Aug., 1885.
Beggie, Maj.-Gen. Elphinstone Waters, C.B., 20 May, 1896; D.S.O., 30 May, 1891.
Bell, William, C.I.E., 1 Jan., 1904.
Benares, H.H. Maharaja Sir Prabhu Narayan Singh Bahadur of, G.C.I.E., 1 Jan., 1898.

Benn, Maj. R. A. E., C.I.E., 1 Jan., 1904.
Bennett, Courtney Walter, C.I.E., 26 June, 1900.
Bennett, Thomas Jewell, C.I.E., 1 Jan., 1903.
Benton, John, C.I.E., 25 June, 1902.
*Beresford, John Stuart, C.I.E., 1 Jan., 1900.
Berkeley, Maj.-Gen. James Cavan, C.I.E., 24 May, 1888.
Beville, Major Francis Granville, C.I.E., 26 June, 1908.
Beville, Gen. George Francis, C.B., 3 June, 1893.
Beynon, Bt. Lieut.-Col. William George Lawrence, D.S.O., 16 July, 1895.
Bhagwati Prasad Singh, Maharaja Sir, of Balrampur, K.C.I.E., 29 June, 1906.
Bhairon Singh, Maharaj, C.S.I., 1 Jan., 1909.
Bhandarkar, Ramkrishna Gopal, C.I.E., 1 Jan., 1889.
Bhaunagar, H.H. Sir Bhavsinghji Takhtsinghji, Thakur Sahib of, K.C.S.I., 24 June, 1904.
*Bhikaji Jatar, Rao Bahadur Sri Ram, C.I.E., 26 May, 1894.
Bhopal, H.H. Nawab Sultan Jahan, Begum of, G.C.I.E., 24 June, 1904.
Bhownaggee, Sir Mancherjee Merwanjee, K.C.I.E., 22 June, 1897.
Bhure Singh, H.H. Raja Sir, of Chamba, C.I.E., 1 Jan., 1901; K.C.S.I., 1 Jan., 1906.
Bhutan, Tongsa Penlop of, K.C.I.E., 2 Jan., 1905.
Bichu Singh, Thakur, C.I.E., 24 May, 1883.
Biddulph, T. H. S., C.I.E., 28 June, 1907.
*Biddle, Surg.-Gen. George, I.M.S., C.I.E., 1 Jan., 1883.
Bigge, Lieut.-Col. Sir A. J., G.C.V.O., K.C.B., K.C.M.G., I.S.O., K.C.S.I., 19 March, 1906.
Biggs, Major Henry Vero, R.E., D.S.O., 20 May, 1898.
Bikanir (Rajputana), Hony. Major H.H. the Maharaja of, G.C.I.E., 1 Jan., 1907; K.C.S.I., 24 June, 1904.
Bilgrami Saiyid Husain, C.S.I., 1 Jan., 1908.
Bingley, Lieut.-Col. Alfred Horsford, I.A., C.I.E. (addtl.), 1 Jan., 1909.
Binning, Lieut.-Col. Joseph, V.D., C.I.E., 26 June, 1908.
Bir Bikram Singh, Kunwar, Hony. Major, C.I.E., 21 May, 1898.
Bird, Major Robert, I.M.S., C.I.E., 2 Jan., 1905.
*Birdwood, Sir George Christopher Molesworth, M.D., LL.D., C.S.I., 1 Jan., 1877; K.C.I.E., 15 Feb., 1887.
*B.D.C. Birdwood, Col. William Riddell, C.I.E., 1 Jan., 1908; D.S.O., 14 Aug., 1908.
Biscoe, Lieut.-Gen. William Walters, C.B., 20 May, 1896.
*Bisset, Col. Sir William Sinclair Smith, R.E., K.C.I.E., 22 June, 1897.
Blakeway, Major Denys Brooke, C.I.E., 14 Aug., 1908.
*Blanc, Dy. Surg.-Gen. Sir H. J., M.D., I.M.S., K.C.V.O., 23 July, 1901.
*Bliss, Sir Henry William, K.C.I.E., 22 June, 1897.
*Blood, Lieut.-Gen. Sir Bindon, R.E., K.C.B., 21 Jan., 1896.
Bobbili Zamindar of, K.C.I.E., 1 Jan., 1895.

Bocquet, Roscoe, C.I.E., 1 Jan., 1878.
 Boileau, Col. Francis William, C.B., 30 May, 1891.
 Boisragon, Maj. Guy Hudleston, V.C., 12 July, 1892.
 Bolster, John, C.I.E., 1 Jan., 1907.
 *Bolton, Charles Walter, C.S.I., 22 June, 1897.
 Bomford, Surg.-Gen. Sir Gerald, I.M.S., K.C.I.E. (addtl.), 1 Jan., 1909.
 Boni, Lt.-Col. F. G., R.E., C.B., 26 June, 1902.
 Bond, Col. Wensley James Hodson, C.B., 29 Nov., 1900.
 *Bonham, Hony. Col. J., C.B., 29 June, 1906.
 *Bookey, Col. John Thomas Brownrigg, I.M.S., C.B., 29 Nov., 1900.
 *Borradaile, Col. George William, C.B., 18 Nov., 1882.
 Borradaile, Bt.-Col. Harry Benn, D.S.O., 16 July, 1895.
 Bose, Sir Bipin Krishna, Rai Bahadur, C.I.E., 1 Jan., 1898.
 Bose, Jagadish Chandra, C.I.E., 1 Jan., 1903.
 Bose, Kailas Chandra, Rai Bahadur, C.I.E., 23 May, 1900.
 *Boughey, Col. George Fletcher Ottley, R.E., C.S.I., 21 Jan., 1896.
 *Bourdillon, Sir James Austin, K.C.S.I., 1 Jan., 1904.
 Bourne, Alfred Gibbs, D.Sc., F.R.S., C.I.E., 26 June, 1908.
 *Bowring, Lewin Bentham, C.S.I., 17 Sept., 1867.
 Brackenbury, Gen. The Rt. Hon. Sir Henry, G.C.B.; K.C.S.I., 1 Jan., 1896.
 Brackenbury, Col. Maule Campbell, R.E., C.S.I., 21 May, 1898.
 Bradford, Col. Sir Edward Ridley Colborne, Bart., G.C.B. (Civil), 25 June, 1897; K.C.S.I., 6 June, 1885; G.C.V.O., 9 Nov., 1902.
 Bradley, Herbert, C.S.I., 1 Jan., 1906.
 Bradshaw, Bt.-Col. L. J. E., C.B., 28 June, 1907.
 Brander, Bt.-Col. H. R., C.B., 16 Dec., 1901.
 *Bransfoot, Surg.-Gen. Arthur Mudge, M.B., I.M.S., C.I.E., 21 May, 1898.
 Brereton, Alfred, C.S.I., 1 Jan., 1904.
 Brett, C. M. W., C.S.I., 1 Jan., 1906.
 *Broadbent, Col. John Edward, R.E., C.B., 20 May, 1898.
 Bromhead, Col. Sir Benjamin Parnell, Bart., C.B., 9 April, 1889.
 *Brooke, Sir William Robert, K.C.I.E., 25 May, 1895.
 Brown, John Alexander, C.S.I., 1 Jan., 1909.
 *Brown, Charles, C.I.E., 26 June, 1903.
 *Brown, Brigade - Surgn. Thomas Edwin Burton, M.D., C.I.E., 1 Jan., 1891.
 Browne, Lieut.-Gen. Arthur George Frederick, D.S.O., 28 July, 1890; C.B., 26 June, 1903.
 Browne, Lieut. Charles M., R.E., D.S.O., 3 July, 1903.
 *Browne, Col. Samuel Haslett, M.D., I.M.S., C.I.E., 1 Jan., 1896.
 Browne, Maj.-Gen. Swinton John, C.B., 30 May, 1891.
 *Browne, Surg.-Gen. William R., M.D., I.M.S., C.I.E., 1 Jan., 1906.
 Browning, Lieut.-Col. Winthrop Benjamin, C.I.E., 31 Dec., 1898.

Brownlow, Bt. Col. Celadon Charles, C.B., 23 May, 1900.
 Brownlow, Gen. Sir Charles Henry, G.C.B., 21 June, 1887.
 Bruce, Col. Andrew McCrae, C.B., 23 May, 1900.
 Bruce, Maj. Hon. C. G., M.V.O., 21 July, 1903.
 Bruce, Col. E., C.B., 30 June, 1905.
 *Bruce, Richard Isaac, C.I.E., 5 Feb., 1881.
 Buchanan, Lt.-Col. K. J., C.B., 14 Aug., 1908.
 *Buck, Sir Edward Charles, K.C.S.I., 1 Jan., 1897.
 Buckingham, Sir James, C.I.E., 21 May, 1890.
 *Buckland, Charles Edward, C.I.E., 25 May, 1895.
 *Buckley, Robert Burton, C.S.I., 9 Nov., 1901.
 *Bullock, Frederick Shore, C.I.E., 22 June, 1897.
 Bundi, H.H. the Maharao Raja of, K.C.S.I., 1 Jan., 1897; G.C.I.E., 1 Jan., 1901.
 Burdwan, Maharajahdhiraja Sir Bijay Chand Mahtab Bahadur of, K.C.I.E. (addtl.), 1 Jan., 1909.
 Burdwan, Raja of, C.S.I., 1 Jan., 1903.
 Burgess, James, C.I.E., 6 June, 1885.
 Burls, E. G., C.S.I., 26 June, 1902.
 *Busteed, Brigade-Surgn. Henry Elmsley, M.D., C.I.E., 1 Jan., 1887.
 Butler, Spencer Harcourt, C.I.E., 9 Nov., 1901; C.S.I., 1 Jan., 1909; *Secretary of the Orders of the Star of India, and of the Indian Empire*.
 Buyers, John Walker, C.I.E., 25 May, 1889.

Caccia, Antony Mario, M.V.O., 31 March, 1903.
 *Cadell, Alan, C.S.I., 25 May, 1895.
 Cadell, Bt.-Col. Thomas, V.C., 29 April, 1862; C.B., 28 June, 1907.
 *Caldecott, Maj.-Gen. Francis James, R.A., C.B., 26 May, 1894.
 Cameron, William Lochiel Sapte Lovett, C.S.I. (addtl.), 1 Jan., 1909.
 *Campbell, Comdr. Alexander, R.I.M., C.I.E., 2 June, 1893; D.S.O., May, 1887.
 *Campbell, Col. Aylmer McIver, C.B., 26 June, 1908.
 Campbell, Col. Colin Charles, D.S.O., 1 July, 1887.
 *Campbell, Lieut.-Col. C. F., C.I.E., 19 March, 1906.
 Campbell, Col. Frederick, D.S.O., 20 May, 1898.
 Campbell, Capt. H., M.V.O., 24 June, 1906.
 Campbell, J. S., C.I.E., 28 June, 1907; C.S.I. (addtl.), 1 Jan., 1909.
 Campbell, Major M. S. C., C.I.E., 1 Jan., 1907.
 *Campbell, Maj.-Gen. Lorn Robert Henry Dick, C.B., 29 Nov., 1900.
 *Candy, Sir Edward Townshend, C.S.I., 1 Jan., 1903.
 Cappel, Sir Albert James Leppoc, K.C.I.E., 15 Feb., 1887.
 *Cappel, Edward Louis, C.I.E., 1 Jan., 1900.
 Carey, Bertram Saumarez, C.I.E., 2 June, 1893.
 Carlyle, Robert Warrand, C.I.E., 1 Jan., 1898.
 Carnduff, Herbert William Cameron, C.I.E., 1 Jan., 1903.
 Carruthers, Lt.-Col. R.A., C.B., 14 Aug., 1908.
 Carter, Capt. H. A., V.C., 19 Dec., 1903.

Caulfield, Bt.-Col. Gordon Napier, D.S.O., 29 Dec., 1893.
 Chalmers, Sir Mackenzie Dalzell, K.C.B., C.S.I., 31 Dec., 1898.
 Chamba, H.H. Raja Sir Bhure Singh of, C.I.E., 1 Jan., 1901; K.C.S.I., 1 Jan., 1906.
 Chamberlain, Col. Sir Neville Francis Fitzgerald, C.B., 19 April, 1901, K.C.B. (Civil), 11 Aug., 1903.
 Chamier, Maj.-Gen. Francis Edward Archibald, C.I.E., 26 June, 1902; C.B., 28 June, 1907.
 *Chamier, Lt.-Gen. Stephen Henry Edward, R.A., C.B., 29 May, 1886.
 Chamney, Major Henry, Ind. Volrs., C.M.G., 19 April, 1901.
 Chand, Sir Bijay Maharajahdhiraja, Mahtab Bahadur of Burdwan, K.C.I.E. (addtl.), 1 Jan., 1909.
 Chand, Nanak, Rai Bahadur, C.I.E., 9 Nov., 1901.
 Chand, Raja Narendra, C.S.I., 28 June, 1907.
 Chandra Shamsher Jang, Sir, H.E. Maharaja, Rana Bahadur, Prime Minister of Nepal, G.C.S.I., 2 Jan., 1905; G.C.B., 9 July, 1908.
 *Channer, Col. Bernard, D.S.O., 25 Nov., 1886.
 Chapman, Gen. Sir Edward Francis, R.A., K.C.B., 29 June, 1905.
 *Chapman, Robert Barclay, C.S.I., 31 Dec., 1875.
 Chariyar, P. Rajagopala, Diwan Bahadur, of Travancore, C.I.E. (addtl.), 1 Jan., 1909.
 *Charles, Lt.-Col. Sir R. H., M.D., I.M.S., K.C.V.O., 19 March, 1905.
 Chatrapati, Rao Bahadur, C.S.I., 15 Feb., 1887.
 *Chatterji, Sir Pratul Chandar, Rai Bahadur, Kt., C.I.E., 1 Jan., 1903.
 Chatterton, Col. Frank William, C.I.E., 26 May, 1894.
 Chhatrapali, H.H. Maharaja Sir Shahu of Kolhapur, G.C.S.I., 1 Jan., 1895, G.C.V.O., 31 March, 1903.
 Chichele-Plowden, Cecil Ward, C.I.E. (addtl.), 1 Jan., 1909.
 Chinubhai Madhavlal, C.I.E., 28 June, 1907.
 Chitnavis, Gangadhar Rao Madhav, C.I.E., 25 May, 1895.
 Christian of Schleswig-Holstein, H.R.H. the Princess of, C.I., 1 Jan., 1878.
 *Christopher, Maj.-Gen. Leonard William, C.B., 20 May, 1898.
 Church, Maj.-Gen. Thomas Ross, C.I.E., 24 May, 1883.
 Clarke, Sir Caspar Purdon, C.V.O., C.I.E., 1 Jan., 1883.
 Clarke, Sir George S., G.C.M.G., G.C.I.E. (addtl.), 18 Oct., 1907.
 Clarke, E. H. S., C.I.E., 1 Jan., 1904.
 Clay, Mrs. Isabel May, Q.A.M.N.S.I., Royal Red Cross, 28 Nov., 1905.
 *C. S. Cleghorn, Surgn.-Gen. James, I.M.S., C.S.I., 22 June, 1897.
 Clément-Thomas, Sir Leon E., K.C.I.E. (Hony.), 31 Aug., 1893.
 Clerk, Col. John, C.V.O., C.S.I., 14 Oct., 1880.
 Cleveland, C. R., C.I.E., 1 Jan., 1906.
 Clibborn, Lt.-Col. John, C.I.E., 9 Nov., 1901.
 Clifford, Lieut. E. S., Indn. Volrs., D.S.O., 28 Jan., 1902.

Clifford, Lt.-Gen. Robert Cecil Richard, C.B., 30 May, 1891.
 Climo, Bt. Maj. Skipton Hill, D.S.O., 20 May, 1898.
 Clogstoun, H. C., C.I.E., 1 Jan., 1905.
 Coates, Mrs. Charles, C.I., 1 Jan., 1878.
 Cobbe, Major Alexander Stanhope, D.S.O., 29 Nov., 1900; V.C., 20 Jan., 1903.
 Cobbe, Major Henry Hercules, D.S.O., 29 Nov., 1900.
 Coburg, H.R. and I.H. the Dowager Duchess of Saxe-Coburg-Gotha (Grand Duchess of Russia), C.I., 1 Jan., 1878.
 Coburg, H.R.H. Princess Victoria Melita of Saxe-Coburg and Gotha, C.I., 11 Dec., 1893.
 Cochin, H.H. Raja Sir Rama Varma of, G.C.S.I., 1 Jan., 1903.
 *Coghill, Col. Kendal Josiah William, C.B., 18 Nov., 1882.
 *Collen, Lieut.-Gen. Sir Edwin Henry Hayter, C.B., 22 June, 1897; G.C.I.E., 1 Jan., 1901.
 Colvin, E. G., C.S.I., 29 June, 1905.
 *Colvin, E. G., Colvin-Smith, Surg.-Gen. Sir Colvin, K.C.B., 26 June, 1903.
 Commodore, Dhanjibhai Fakirji, Khan Bahadur, C.I.E., 31 Jan., 1898.
 Connaught and Strathearn, H.R.H. the Duke of, K.G., Kt., G.C.B., K.P., G.C.M.G., G.C.V.O.; G.C.S.I., 1 Jan., 1877; G.C.I.E., 21 June, 1887.
 Connaught, H.R.H. the Duchess of, C.I., 13 March, 1879.
 *C. C. Cooch Behar, Hony. Col. H.H. the Maharaja of, C.B., 20 May, 1898; G.C.I.E., 23 Feb., 1888.
 Cooch Behar, H.H. the Maharani of, C.I., 18 March, 1887.
 Cook, Frank Henry, C.I.E., 1 Jan., 1896.
 *Cook, Col. James, C.B., 3 June, 1899.
 Cooke, Capt. A. St. J., D.S.O., 26 June, 1902.
 *Cooke, Theodore, L.L.D., C.I.E., 1 Jan., 1891.
 Cooper, Sir William Earnshaw, C.I.E., 1 Jan., 1897.
 Cordeaux, Capt. H. E. S., C.M.G., 26 June, 1902; C.B. (Civil), 9 Nov., 1904.
 Cornwallis-West, Mrs. George, C.I., 18 Aug., 1885.
 Costello, Capt. E. W., V.C., 9 Nov., 1897.
 *Cotton, Sir Henry John Stedman, M.P., K.C.S.I., 25 June, 1902.
 *Cowie, Maj.-Gen. Crombie, R.A., C.B., 3 June, 1893.
 *Cox, Arthur Frederick, C.S.I., 9 Nov., 1901.
 Cox, Major Percy Zachariah, C.I.E., 26 June, 1902.
 Cox, Capt. W. H., I.M.S., D.S.O., 2 Sept., 1902.
 Craddock, Reginald Henry, C.S.I., 1 Jan., 1903.
 Crawford, Col. Richmond Irvine, C.I.E., 1 Jan., 1896.
 Creagh, Gen. Sir O'Moore, V.C., 17 Nov., 1879; K.C.B., 26 June, 1903.
 Crichton, Lady Jane Emma, C.I., 1 Jan., 1878.
 Crichton, Major Richmond Trevor, I.A., C.I.E., (addtl.), 1 Jan., 1909.
 Crimmin, Lt.-Col. John, I.M.S., C.I.E., 1 Jan., 1901; V.C., 17 Sept., 1889.

- *Croft, Sir Alfred Woodley, K.C.I.E., 15 Feb., 1887.
Crofts, Col. Aylmer Martin, I.M.S., C.I.E., 23 May, 1900.
*Crole, Charles Stewart, C.I.E., 1 Jan., 1898.
Cromer, the Right Hon. the Earl of, O.M., G.C.B., G.C.M.G.; K.C.S.I., 4 Aug., 1883; C.I.E., 27 Dec., 1880.
Crooke-Lawless, Surgn.-Lieut.-Col. W. R., C.I.E., 28 June, 1907.
Cross, the Right Hon. Viscount, G.C.S.I., 1 Aug., 1892.
*Crosthwaite, Sir Charles Haukes Tod, K.C.S.I., 24 May, 1888.
*Crosthwaite, Sir Robert Joseph, K.C.S.I., 22 June, 1897.
*Cruickshank, Alexander Walmesley, C.S.I., 1 Jan., 1898.
Cruickshank, Sir William Dickson, C.I.E., 1 Jan., 1903.
Cumberland, H.R.H. the Duchess of, C.I., 25 Feb., 1879.
*Cumine, Alexander, C.S.I., 24 June, 1904.
*Cummins, Maj.-Gen. James Turner, C.B., 29 Nov., 1900; D.S.O., 1 July, 1887.
*Cunningham, Sir William John, K.C.S.I., 22 June, 1897.
*Cunningham, Sir Alexander Frederick Douglas, K.C.I.E., 1 Jan., 1901.
Cunningham, Bde.-Surgn. Lieut.-Col. David Douglas, M.B., I.M.S., C.I.E., 2 June, 1893.
*Cunningham, Sir Henry Stuart, K.C.I.E., 1 Jan., 1889.
Curzon of Kedleston, the Right Hon. George Nathaniel, Lord, G.C.S.I. (addtl.), 6 Jan., 1899; G.C.I.E. (addtl.), 6 Jan., 1899.
Cust, Comdr. Sir C. L., Bart., C.M.G., M.V.O., R.N.; C.I.E., 15 May, 1906.
Cutch, H.H. Maharas Sir Khengarji Bahadur, Rao of, G.C.I.E., 30 June, 1887.

Dalip Singh, Rana, of Baghat, C.I.E., 1 Jan., 1896.
*Dallas, Dy. Surg.-Gen. Alexander Morison, C.I.E., 29 May, 1886.
Daly, Lieut.-Col. Hugh, C.I.E., 25 May, 1892; C.S.I., 1 Jan., 1903.
*Dampier, Henry Lucius, C.I.E., 1 Jan., 1882.
Dane, Sir L. W., K.C.I.E., 31 May, 1905; C.S.I., 24 June, 1904.
Dane, Sir Richard Morris, K.C.I.E. (addtl.), 1 Jan., 1909.
d'Arenberg, Prince and Duke Auguste Louis Aléric, G.C.S.I. (Honorary) 1 Jan., 1909.
Darbhanga, Sir Rameshwara Singh Bahadur, Maharaja of, K.C.I.E., 26 June, 1902.
*Darlington, Edwin, C.I.E., 22 June, 1897.
Das, Madhu Sudhan, C.I.E., 1 Jan., 1904.
Das, Sarat Chandra, Rai Bahadur, C.I.E., 1 Jan., 1886.
Dastur, Bamanji Jamsaji, C.I.E., 1 Jan., 1879.
Datta, Kalika Dass, Rai Bahadur, C.I.E., 1 Jan., 1900.
*Daukes, Frederick Clendon, C.I.E., 1 Jan., 1892.
Davidson, Col. John, C.B., 26 June, 1902.
*Davidson, Robert, C.S.I., 24 May, 1878.

Davies, Major C. H., D.S.O., 3 July, 1903.
*Davis, Col. George McBride, I.M.S., C.B., 20 May, 1898; D.S.O., 27 Aug., 1895.
Davison, Bt.-Col. Kenneth Stewart, C.B., 26 June, 1908.
Dawson, Gen. Francis, C.B., 22 Feb., 1881.
*Dawson, Col. Harry Leonard, C.B., 29 Nov., 1900; C.V.O., 22 Aug., 1902.
*Deane, Col. G. W., C.B., 30 June, 1905.
De Brath, Maj.-Gen. Ernest, C.I.E., 1 Jan., 1903; C.B., 30 June, 1905.
Delamain, Lieut.-Col. W. S., D.S.O., 14 April, 1905.
de Lotbinière, Major A. C. de L. Joly, C.I.E., 1 Jan., 1906.
Dempster, Francis Erskine, C.I.E., 1 Jan., 1896.
Denning, Lieut.-Gen. Lewis, D.S.O., 1 July, 1887; C.B., 26 June, 1903.
Dennehy, Maj.-Gen. Sir Thomas, K.C.I.E., 1 Jan., 1896.
*De Renzy, Surg.-Gen. Sir Annesley Charles Castriot, K.C.B., 26 June, 1902.
Des Vaux, Maj.-Gen. C. H., C.B., 24 June, 1904.
*de Winton, Walter Bernard, C.I.E., 1 Jan., 1903.
Dhanjibhai Fakirji Comodore, Khan Bahadur, C.I.E., 31 Dec., 1898.
Dhanpat Rai, Sardar Bahadur, Rai Bahadur, C.I.E., 31 Dec., 1898.
Dholpur, H.H. Maharaj Rana Sir Ram Singh, Lokindar Bahadur of, K.C.I.E. (addtl.), 1 Jan., 1909.
Dholu, Manherji Rustamji, Khan Bahadur, C.I.E., 22 June, 1897.
Dhrangadhra, H.H. Raj Sahib, Sir Ajitsinghji, Jasvatsinghji Bahadur of, K.C.S.I. (addtl.), 1 Jan., 1909.
Diack, A. H., C.V.O., 15 Dec., 1905.
Dicken, Col. William Popham, C.B., 30 May, 1891; D.S.O., 1 July, 1887.
Dickinson, Lieut.-Col. William, C.S.I., 4 June, 1869.
Digby, S., C.I.E., 28 June, 1907.
Dillon, Gen. Sir Martin, G.C.B., 26 June, 1902; C.S.I., 31 May, 1870.
Dinshah, Fdalji, C.I.E., 31 Dec., 1898.
*Dobbie, William Herbert, C.I.E., 1 Jan., 1908.
Dobbs, Henry Robert Conway, C.I.E., 31 May, 1905.
Donald, Douglas, C.I.E., 1 Jan., 1903.
Donald, John Stuart, C.I.E., 1 Jan., 1894.
Doran, E. A., C.I.E., 1 Jan., 1907.
Douglas, James, C.I.E., 29 June, 1906.
Douglas, Major M. W., C.I.E., 26 June, 1903.
Dowie, J. McC., C.S.I., 1 Jan., 1906.
Dowker, Gen. Howard Codrington, C.B., 21 June, 1887.
Downe, Maj.-Gen. Viscount, C.I.E., 10 March, 1886.
*Downes, Col. William Knox, D.S.O., 25 Nov., 1886.
*Doyle, Major Ignatius Purcell, I.M.S., D.S.O., 23 Aug., 1889.
Dring, William Arthur, C.I.E. (addtl.), 1 Jan., 1909.
Driscoll, Capt. D. P., Indn. Volrs., D.S.O., 29 Nov., 1900.
Drummond, Col. Francis Henry Rutherford, C.I.E., 31 July, 1897; C.B., 26 June, 1908.

- Drummond, Capt. G. R. B., M.V.O., 12 Aug., 1904.
Drury, Vice-Admiral Sir C. C., K.C.B., K.C.S.I., 1 Jan., 1903.
Du Boulay, J. H., C.I.E., 29 June, 1906.
Duff, Lieut.-Gen. Sir Beauchamp, K.C.B., 28 June, 1907; C.I.E., 22 June, 1897; K.C.V.O., 19 March, 1905.
Duff, Anna Julia, Lady Grant, C.I., 24 May, 1883.
Dufferin and Ava, Harriet Georgiana, Dowager Marchioness of, C.I., 15 Dec., 1884.
Dundee, Col. W. J. D., R.E., C.I.E., 29 June, 1906.
Dunlop, Alexander Johnstone, C.I.E., 9 Nov., 1901.
Dunlop-Smith, Lieut.-Col. James Robert, C.I.E., 1 Jan., 1901; C.S.I., 1 Jan., 1909.
*Durand, Col. Algernon George Arnold, C.B., 12 July, 1892; C.I.E., 22 June, 1897.
*Durand, Lieut.-Col. Sir Edward Law, Bart., C.B. (Civ.), 13 Feb., 1887.
*Durand, Right Hon. Sir Henry Mortimer, K.C.S.I., 2 Jan., 1894; G.C.M.G., 23 May, 1900; K.C.I.E., 1 Jan., 1889.
*Dutt, Romesh Chandra, C.I.E., 25 May, 1892.
*Dyce, Col. George Hugh Coles, C.B., 21 Jan., 1896.

*Eardley-Wilmot, Maj.-Gen. Revell, C.B., 20 May, 1896.
*Eardley-Wilmot, Saint-Hill, C.I.E., 1 Jan., 1908.
Earle, Archdale, C.I.E., 1 Jan., 1909.
Edalji Dinshah, C.I.E., 31 Dec., 1898.
Edgerley, Sir Steyning William, C.I.E., 25 May, 1895; K.C.V.O., 14 Nov., 1905.
Edwards, Gen. Sir Stanley de Burgh, K.C.B., 21 May, 1898.
Edwards, Major Stanley Malcolm, D.S.O., 16 July, 1895.
Edwards, Lieut.-Col. Fitz James Maine, D.S.O., 20 May, 1898.
Edwards, Bt. Col. John Burnard, D.S.O., 21 Jan., 1896.
Edwards, Lieut.-Col. William Rice, M.D., I.M.S., C.M.G., 19 April, 1901.
Egerton, Brian, C.I.E., 29 June, 1906.
Egerton, Gen. Sir Charles Comyn, G.C.B., 24 June, 1904; D.S.O., 30 May, 1891.
*Egerton, Sir Robert Eyles, K.C.S.I., 29 July, 1879; C.I.E., 1 Jan., 1878.
Eggar, H. C., M.V.O., 5 Jan., 1906.
Elderton, Capt. F. H., R.I.M., D.S.O., 26 Nov., 1900.
Elgin and Kincardine, the Rt. Hon. the Earl of, K.G.; G.C.S.I. (addtl.), 27 Jan., 1894; G.C.I.E. (addtl.), 27 Jan., 1894.
Elgin, Constance Mary, Countess of, C.I., 27 Jan., 1894.
Elliott-Lockhart, Major Percy Clare, D.S.O., 16 May, 1899.
Elles, Maj.-Gen. Sir E. Roche, K.C.B., R.A., G.C.I.E., 1 Jan., 1906.
Elliott, Lieut.-Gen. Sir Edward Locke, K.C.B., 26 June, 1902; D.S.O., 1 July, 1887.
*Elliott, Frederick Augustus Hugh, C.I.E., 24 May, 1883.

*Elliot, Lieut.-Col. W. H. W., I.M.S., D.S.O., 26 June, 1902.
*Elliott, Algernon, C.I.E., 1 Jan., 1903.
*Elliott, Sir Charles Alfred, K.C.S.I., 15 Feb., 1887.
Ellis, Col. C. C., R.E., C.B., 26 June, 1908.
*Elsmie, George Robert, C.S.I., 2 Jan., 1893.
Elworthy, Henry, C.I.E., 1 Jan., 1908.
Erskine, Major Keith David, I.A., C.I.E. (addtl.), 1 Jan., 1909.
*Eteson, Dy. Surgn.-Gen. A., I.M.S., C.B., 28 June, 1907.
*Etheridge, Maj.-Gen. Alfred Thomas, C.S.I., 31 May, 1872.
*Euan-Smith, Sir Charles Bean, K.C.B. (Civil), 21 Nov., 1890; C.S.I., 15 Nov., 1872.
Eustace, Lieut.-Col. A. H., D.S.O., 6 Sept., 1904.
*Evans, Henry Farrington, C.S.I., 3 June, 1899.
Evans, Lt.-Gen. Horace Moule, C.B., 26 May, 1894.
Evatt, Col. John Thorold, D.S.O., 10 Jan., 1900.
Ewart, Lieut.-Col. Richard Henry, D.S.O., 27 Aug., 1895.
Eyre, Col. Edmund Henry, C.B., 26 May, 1894.

Faiyaz Ali Khan, Sir Mumtaz-ud-Daula Muhammad, Nawab, of Pahasu, C.S.I., 1 Jan., 1903; K.C.I.E., 28 June, 1907.
Fancourt, Col. St. J. M., C.B., 24 June, 1904.
*Fanshawe, Sir Arthur Upton, C.S.I., 1 Jan., 1896; K.C.I.E., 1 Jan., 1903; C.V.O., 19 March, 1906.
*Fanshawe, Herbert Charles, C.S.I., 23 May, 1900.
Fardunji Kuvorji Tarapurvala, C.I.E., 1 Jan., 1901.
Faridoonji Jamshedji, C.I.E., 1 Jan., 1903.
Fasken, Col. C. G. M., C.B., 6 Sept., 1904.
Fatch Ali Khan, Nawab, Kazilbash, C.I.E., 1 Jan., 1903.
Faudel-Phillips, Sir George Faudel, Bart., G.C.I.E., 15 Oct., 1897.
Fazulbhai Visram, C.I.E., 1 Jan., 1895.
Fenn, Col. Ernest Harold, R.A.M.C., C.I.E., 1 Jan., 1894.
Fenton, Col. A. B., C.B., 28 June, 1907.
Ferard, Henry Cecil, C.I.E., 1 Jan., 1898.
Ferdinand of Roumania, H.R.H. Princess, C.I., 11 Dec., 1893.
Ferguson-Davie, Major Arthur Francis, D.S.O., 20 May, 1898; C.I.E., 1 Jan., 1906.
*Finch, Benjamin Traill, C.I.E., 22 June, 1897.
Fife, H.R.H. the Princess Royal, Duchess of, C.I., 6 Aug., 1887.
Filose, Michael, C.I.E., 26 June, 1908.
*Findlay, Surg.-Maj. John, M.B., C.I.E., 1 Jan., 1889.
*Finlay, James Fairbairn, C.S.I., 20 May, 1896.
Finney, Stephen, C.I.E., 24 June, 1904.
Finnis, Col. Henry, R.E., C.S.I., 1 Jan., 1909.
*Finucane, Michael, C.S.I., 1 Jan., 1898.
Fisher, Major John, I.M.S., D.S.O., 20 May, 1898.
Fitzgerald, Col. Sir Charles John Oswald, K.C.B., 28 June, 1907.
*Fitzgerald, Sir Gerald, K.C.M.G., 15 May, 1885.

* Retired from the Service.

* Retired from the Service.

Fitzgerald, Percy Seymour Vesey, C.S.I., 1 Jan., 1906.
 *Fitzgerald, Sir William Gerald Seymour Vesey, C.S.I., 15 Feb., 1887; K.C.I.E., 17 Aug., 1887.
 *FitzHugh, Maj.-Gen. Alfred, C.B., 22 Feb., 1881.
 *Fitzpatrick, Sir Dennis, K.C.S.I., 21 May, 1890.
 Flanagan, Lieut. E. B., D.S.O., 29 Nov., 1900.
 *Fleet, John Faithfull, C.I.E., 1 Jan., 1884.
 *Forbes, Arthur, C.S.I., 25 May, 1895.
 Forbes, G. S., C.S.I., 24 June, 1904.
 *Forbes, Col. J. G., R.E., C.B., 28 June, 1907.
 *Forrest, George William, C.I.E., 3 June, 1899.
 Fowler, Lt.-Col. C. A., D.S.O., 14 Aug., 1908.
 Fowler, Lt.-Col. Francis John, D.S.O., 23 Aug., 1889.
 Fox-Strangways, Maurice Walter, C.S.I. (addtl.), 1 Jan., 1909.
 *Franklin, Surg.-Gen. Sir Benjamin, I.M.S., K.C.I.E., 1 Jan., 1903.
 Franks, Capt. Norman, C.I.E., 20 May, 1896.
 *Fraser, Sir Andrew Henderson Leith, K.C.S.I., 1 Jan., 1903.
 Fraser, Stuart Mitford, C.I.E., 26 June, 1902.
 Fraser-Tyler, Gen. Sir James M. Bannatyne, G.C.B., 30 June, 1905.
 Frederica, H.R.H. the Princess, Baroness von Pavel-Rammingen, C.I., 27 June, 1878.
 Freeth, Lieut.-Col. W., M.V.O., 14 Oct., 1902.
 *Fryer, Sir Frederick William Richards, K.C.S.I., 1 Jan., 1895.
 *Fuller, Sir Joseph Bampfylde, C.I.E., 1 Jan., 1892; K.C.S.I., 1 Jan., 1906.
 *Fulton, Sir Edmund McG. H., C.S.I., 1 Jan., 1904.
 Fulton, Capt. Harry Townsend, D.S.O., 29 Nov., 1900.

Gabriel, E. V., C.V.O., 5 Jan., 1906.
 Gaikwar, H.H. Maharani Sahib Chimna Bai, C.I., 2 Aug., 1892.
 Gaing, Maung On, C.I.E., 1 Jan., 1900.
 Gait, E. A., C.I.E., 1 Jan., 1907.
 *Gamble, James Sykes, C.I.E., 3 June, 1899.
 Gangadhar Rao Madhav Chitnavis, C.I.E., 25 May, 1895.
 Ganpat Rai, Diwan, C.I.E., 25 May, 1892.
 Gartside-Tipping, Lieut.-Col. Robert Francis, C.B., 29 Nov., 1900.
 Gaselee, Gen. Sir Alfred, K.C.B., 20 May, 1898; G.C.I.E. (addtl.), 24 July, 1901.
 Gatacre, Maj.-Gen. Sir John, K.C.B., 28 June, 1907.
 Gates, F. C., C.S.I., 1 Jan., 1906.
 Gaussen, Capt. James Robert, D.S.O., 29 Nov., 1900.
 Gell, H. G., M.V.O., 14 Nov., 1905.
 George, Edward Claudius Scotney, C.I.E., 1 Jan., 1894.
 Ghatge, Pirajirao Bapu Saheb, Chief of Kagal, C.I.E., 2 Jan., 1905.
 Ghaus Bakhsh, Sardar Sir, Raisani, K.C.I.E., 1 Jan., 1903.
 Ghosh Kali Prasanna, Rai Bahadur of Dacca, C.I.E. (addtl.), 1 Jan., 1909.
 Ghosh, Rash Behari, C.I.E., 1 Jan., 1896.
 Ghulam Prince, Muhammad Ali Khan, Bahadur of Arcot, K.C.I.E. (addtl.), 1 Jan., 1909.

Ghulam Rasa Khan, Risaldar Major, M.V.O., 31 March, 1903.
 Gib, Gen. Sir William Anthony, K.C.B., 22 June, 1897.
 Gibbon, Thomas Mitchell, C.I.E., 1 Jan., 1878.
 Gidhaur, Maharaja Sir Ravaneshwar Prasad Singh Bahadur of, K.C.I.E., 25 May, 1895.
 Gilbert, Major G. E. L., D.S.O., 14 Aug., 1908.
 Giles, Edward, C.I.E., 1 Jan., 1903.
 *Giles, Robert, C.I.E., 3 June, 1899.
 Gimlette, Lieut.-Col. George Hart Desmond, M.D., I.M.S., C.I.E., 9 Nov., 1901.
 *Glass, James George Henry, C.I.E., 21 May, 1890.
 Gleadowe-Newcomen, Hon. Col. A. H., C.I.E., 1 Jan., 1907.
 Goad, Col. H., C.S.I., 28 June, 1907.
 Godfrey, Lieut.-Col. Stuart Hill, C.I.E., 14 Aug., 1903.
 Godley, Sir Arthur, G.C.B. (Civil), 26 June, 1908.
 Gokhale, Gopal Krishna, C.I.E., 1 Jan., 1904.
 *Goldney, Col. Thomas Holbrow, C.E., 20 May, 1898.
 Gondal, H.H. Sir Bhagwatsinghji Sagramji Thakur Sahib of, G.C.I.E., 22 June, 1897.
 Gondal, H.H. Rani Sahib of, C.I., 2 Aug., 1892.
 Goodfellow, Lieut.-Gen. Charles Augustus, R.E., V.C., 16 April, 1863.
 *Goodridge, Rear-Admiral Walter Somerville, R.N., C.I.E., 1 Jan., 1901.
 *Goodwyn, Maj. Henry Edward, R.E., D.S.O., 1 July, 1887.
 Gopal Krishna Gokhale, C.I.E., 1 Jan., 1904.
 *Gordon, Lieut.-Gen. Sir Benjamin Lumsden, R.A., K.C.B., 3 June, 1899.
 Gordon, Col. James Henry, C.B., 3 June, 1893; D.S.O., 1 July, 1887.
 *Gordon, Col. John Charles Frederick, C.I.E., 31 July, 1897.
 *Gordon, Col. Stannus Verner, D.S.O., 21 Jan., 1896.
 Gordon, Gen. Sir Thomas Edward, K.C.B., 23 May, 1900; C.S.I., 7 Aug., 1874; K.C.I.E., 3 June, 1893.
 Gordon, Webster Boyle, C.I.E., 1 Jan., 1904.
 Gordon, Gen. William, C.I.E., 1 Jan., 1878.
 *Gore, Col. St. George Corbet, R.E., C.S.I., 1 Jan., 1903.
 Gough, Gen. Sir Charles John Stanley, G.C.B., 25 May, 1895; V.C., 2 Sept., 1859.
 Gough, Gen. Sir Hugh H., G.C.B., 20 May, 1896; V.C., 24 Dec., 1858.
 Gracey, Col. Thomas, C.S.I., 22 June, 1897.
 *Graham, Maj.-Gen. Sir Thomas, R.A., K.C.B., 26 June, 1908.
 Grant, Alfred Hamilton, C.I.E., 1 Jan., 1908.
 Grant, Lieut.-Col. Charles James William, V.C., 26 May, 1891.
 Grant, Capt. G. P., D.S.O., 2 Sept., 1902.
 Grant, Lieut. J. D., V.C., 6 July, 1904.
 Gray, Major F. W. B., D.S.O., 14 Aug., 1908.
 Gray, Miss M. E., Royal Red Cross, 10 Nov., 1908.
 Gray, Col. W. Du G., C.B., 24 June, 1904.
 *Green, Maj.-Gen. Sir William Henry Rhodes, C.B. (Civil), 3 Dec., 1859; K.C.S.I., 25 May, 1866.

*Greenstreet, Reginald Hawkins, C.I.E., 3 June, 1899.
 Greer, Richard Townsend, C.S.I., 1 Jan., 1904.
 Grey, Col. Leopold John Herbert, C.S.I., 1 Jan., 1877.
 *Grierson, George Abraham, C.I.E., 26 May, 1894.
 Griffin, Maj. Cecil Pender Griffiths, D.S.O., 29 Nov., 1900.
 Grimston, Lieut.-Col. R. E., C.I.E., 19 March, 1906.
 Grover, Col. M. H. S., C.B., 29 June, 1906.
 *Gunga Ram, Rai Bahadur, C.I.E., 26 June, 1903.
 Gurdon, Major Bertrand Evelyn Mellish, C.I.E., 23 May, 1900; D.S.O., 16 July, 1895.
 Gurmukh Singh, Sardar Bahadur, C.S.I., 29 June, 1906.
 *D. G. Gwalior, Col. H.H. the Maharaja Sindhia of, G.C.V.O., 31 March, 1903; G.C.S.I., 25 May, 1895.
 Gwalior, H.H. the Maharani of, C.I., 1 Jan., 1891.
 *Gwatkin, Col. F. S., C.B., 26 June, 1902.

Habibullah Khan, H.M., Amir of Afghanistan, G.C.M.G. (Hony.), G.C.B. (Hony.), 12 Jan., 1907.
 *Hadow, Col. Reginald Campbell, D.S.O., 21 Jan., 1896.
 Haffkine, Dr. Waldemar Mordecai, C.I.E., 22 June, 1897.
 Haines, Field Marshal Sir Frederick Paul, G.C.B.; G.C.S.I., 29 July, 1879; C.I.E., 1 Jan., 1878.
 Hall, Bt.-Col. L. M. M., C.B., 28 June, 1907.
 *Hall, Lieut. P. B., D.S.O., 26 June, 1903.
 *Hall, William Thomas, C.S.I., 1 Jan., 1904.
 Halliday, F. L., M.V.O., 5 Jan., 1905; C.I.E. (addtl.), 1 Jan., 1909.
 Hamid Ali, Major H. H. Nawab Sir Muhammad, Khan Bahadur of Rampur, G.C.I.E., 1 Jan., 1908.
 Hamid-uz-Zafar Khan, Khan Bahadur, C.I.E., 1 Jan., 1908.
 Hamilton, Lord George, G.C.S.I., 1 Jan., 1903.
 Hamilton, Lady George, C.I., 20 Nov., 1895.
 Hamilton, Surg.-Genl. Henry, I.M.S., C.B., 24 June, 1904.
 Hammick, Murray, C.I.E., 9 Nov., 1901; C.S.I., 1 Jan., 1907.
 Hammond, Col. Sir Arthur George, K.C.B., 1 Jan., 1903; V.C., 15 Oct., 1881; D.S.O., 7 Dec., 1888.
 Handcock, Lieut.-Gen. Arthur Gore, C.B., 3 June, 1893.
 Hankin, Arthur Crommelin, C.I.E., 1 Jan., 1895.
 Hanover, H.R.H. Princess Mary of, C.I., 27 June, 1878.
 *Hardy, Richard Gillies, C.S.I., 1 Jan., 1900.
 Hare, Sir Lancelot, C.I.E., 1 Jan., 1900; K.C.S.I., 28 June, 1907.
 *Hare, Richard Douglas, C.I.E., 1 Jan., 1904.
 Harnam Singh, Kunwar Sir, Ahluwalia, K.C.I.E., 31 Dec., 1898.

Harrington, Lt.-Col. Sir J. L., K.C.V.O., 9 Nov., 1903; C.B. (Civil), 11 July, 1902.
 Harriott, George Moss, C.I.E., 1 Jan., 1920.
 Harris, the Right Hon. George Robert Canning, Lord, G.C.S.I., 25 May, 1895; G.C.I.E. (addtl.), 21 May, 1890.
 Harris, Lucy Ada, Baroness, C.I., 14 April, 1860.
 Harris, Gen. Phillip Henry Farrell, C.B., 25 Nov., 1885.
 Harvey, William Leatham, C.I.E., 9 Nov., 1901.
 Hastings, Charles Godolphin William, C.I.E., 22 June, 1897.
 Hastings, Col. Edward Spence, C.B., 29 June, 1905; D.S.O., 1 July, 1887.
 *Hastings, Maj.-Gen. Francis Eddowes, C.B., 26 May, 1894.
 Hawkes, Maj.-Gen. H. M. P., C.B., 24 June, 1904.
 Hay, Col. James, C.B., 3 June, 1899.
 *Hayley-Hewett, Rear-Admiral George, R.N., C.I.E., 26 June, 1908.
 Heath, Col. H. H. R., C.B., 30 June, 1905.
 *Heath, Lieut.-Col. John Macclesfield, C.M.G., 28 Jan., 1886.
 Henderson, Major-Gen. Philip Durham, C.S.I., 7 March, 1876.
 Henderson, Robert Herriot, C.I.E., 1 Jan., 1903.
 *Hendley, Col. Thomas Holbein, I.M.S., C.I.E., 1 Jan., 1891.
 Henegan, Major John, D.S.O., 29 Dec., 1893.
 Hennell, Col. Sir Reginald, D.S.O., 1 July, 1887.
 Hennessey, James Babonau Nickterlien, C.I.E., 6 June, 1885.
 *Henry, Sir Edward Richard, C.S.I., 21 May, 1898; K.C.V.O., 29 June, 1906.
 *Henry, Lieut.-Gen. G., R.E., C.B., 26 June, 1903.
 Herbert, Lieut.-Col. Charles, I.A., C.S.I. (addtl.), 1 Jan., 1909.
 Herbert, Maj. Claude, D.S.O., 27 Aug., 1895.
 Herbert, Col. Lionel, C.V.O., 31 March, 1903.
 Hertz, Henry Felix, C.I.E., 23 May, 1900.
 Het Ram, Pandit, C.I.E., 1 Jan., 1884.
 Hewett, Sir John Prescott, K.C.S.I., 1 Jan., 1907; C.I.E., 30 May, 1891.
 *Hext, Rear-Admiral Sir John, R.N., K.C.I.E., 22 June, 1897.
 *Higham, Sir Thomas, K.C.I.E., 26 June, 1902.
 *Hildebrand, Arthur Hedding, C.I.E., 24 May, 1888.
 Hill, Arthur, C.I.E., 1 Jan., 1903.
 Hill, C. H. A., C.I.E., 1 Jan., 1904.
 Hill, Hony. Major John, D.S.O., 16 May, 1899.
 Hill, Major Thomas Henry, I.S.M.D., C.I.E., 9 Nov., 1901.
 *Hills-Johnes, Lieut.-Gen. Sir James, R.A., G.C.B., 3 June, 1893; V.C., 24 April, 1858.
 Hirtzel, F. A., C.B. (Civ.), 28 June, 1907.
 *Hittu Ram, Rai Bahadur, C.I.E., 1 Jan., 1882.
 Hobart, Mary Catherine Lady (Mrs. Charles Coates), C.I., 1 Jan., 1878.
 Hobday, Col. Thomas Francis, C.B., 22 June, 1897.
 Hodding, Lieut.-Col. John, V.D., C.I.E., 1 Jan., 1903.
 Hodgson, Capt. George Cecil, D.S.O., 16 Dec., 1904.
 *Hodson, C. W., C.S.I., 2 Jan., 1905.

* Retired from the Service.

Hodson, Lieut.-Col. G. B., D.S.O., 12 Sept., 1902.
 *Hoernle, Dr. Augustus Frederick Rudolph, C.I.E., 22 June, 1897.
 *Hogg, Sir Frederick Russell, C.S.I., 15 Feb., 1887; K.C.I.E., 24 May, 1888.
 Hogg, Maj.-Gen. George Crawford, C.B., 20 May, 1896.
 Hogge, Bt. Col. A. F., C.B., 16 Dec., 1904.
 Hogge, Bt. Col. Chas., C.B., 28 June, 1907.
 Hogge, Col. John William, C.I.E., 1 Jan., 1894; C.B., 30 June, 1905.
 Hohenlohe-Langenburg, H.R.H. the Hereditary Princess of, C.I., 15 Oct., 1897.
 Holderness, Sir Thomas William, K.C.S.I., 28 June, 1907.
 *Holdich, Col. Sir T. Hungerford, R.E., C.B., 26 May, 1894; K.C.I.E., 22 June, 1897; K.C.M.G., 11 Dec., 1902.
 Holdsworth, Maj. John Joseph, C.I.E., 31 Dec., 1898.
 Holford, Major George Lindsay, C.V.O., C.I.E., 21 May, 1890.
 *Holland, Commander Gerald Edward, R.I.M., C.I.E., 24 July, 1901; D.S.O., 28 July, 1890.
 *Holland, Maj.-Gen. Henry William, C.B., 2 June, 1869.
 Holland, Sir Thomas Henry, F.R.S., K.C.I.E., 26 June, 1908.
 *Holland, Lt.-Col. Trevenen James, C.B., 2 June, 1869.
 Holman, Major H. C., D.S.O., 29 Nov., 1900.
 Holms, J. M., C.S.I., 1 Jan., 1906.
 *Home, Col. Frederick Jervis, R.E., C.S.I., 25 May, 1892.
 *Home, Walter, C.I.E., 24 June, 1904.
 Hooker, Sir Joseph Dalton, O.M., C.B., G.C.S.I., 22 June, 1897.
 *H. S. Hooper, Hon. Col. Sir William Roe, I.M.S., K.C.S.I., 1 Jan., 1903.
 *Hope, Sir Theodore Cracraft, K.C.S.I., 29 May, 1886; C.I.E., 22 July, 1882.
 *Horn, D. B., C.I.E., 2 Jan., 1905.
 Hornby, Major Montague Leyland, D.S.O., 27 Aug., 1895.
 *Horsfall, Jeremiah Garnett, C.I.E., 21 May, 1890.
 Horton, Capt. J. H., I.M.S., D.S.O., 6 Sept., 1904.
 Houtum-Schindler, Gen. A., C.I.E. (Hony.), 23 May, 1900.
 *Howell, Mortimer Sloper, C.I.E., 1 Jan., 1886.
 Howorth, Sir Henry Hoyle, K.C.I.E., 25 May, 1892.
 Huddleston, George, C.I.E., 26 June, 1903.
 Hudson, Captain Corrie, I.M.S., D.S.O., 6 Sept., 1904.
 Hudson, Lieut.-Col. H., C.I.E., 26 June, 1903.
 Hudson, Lt.-Col. Sir William Brereton, V.D., K.C.I.E., 2 Jan., 1893.
 Huggins, Lt.-Col. Ponsonby Glenn, D.S.O., 1 July, 1887.
 Hughes, Arthur John, C.I.E., 25 May, 1892.
 Hughes, Maj.-Gen. Charles Frederick, C.B., 22 June, 1897.
 *Hughes, Sir Walter Charleton, C.I.E., 23 May, 1900.
 Hughes-Buller, Ralph Buller, C.I.E., 26 June, 1908.

Hugo, Major James Henry, I.M.S., D.S.O., 20 May, 1898.
 *Hume, Allan Octavian, C.B. (Civ.), 18 May, 1860.
 Humphreys, Capt. D. W. H., D.S.O., 16 Dec., 1904.
 Hunter, Lt.-Col. John Muir, C.S.I., 3 June, 1899.
 Hunza, Mir Muhammad Nazim Khan, of, C.I.E., 1 Jan., 1903.
 Husain, Nawab Bahadur Saiyid Ameer, C.I.E., 1 Jan., 1888.
 Hussain Kuli Khan, H.E. Sir, Mokhber-ed-Dowlet, K.C.I.E. (Hony.), 26 June, 1902.
 *Hutchins, Sir Philip Percival, K.C.S.I., 30 May, 1891.
 *Hutchinson, Lieut.-Gen. Henry Doveton, C.S.I., 1 Jan., 1903.
 Hutchinson, Col. J. B., C.S.I., 24 June, 1904.
 Hyderabad, H.H. Nizam of, G.C.B. (Hony.), 3 Dec., 1902; G.C.S.I., 17 Nov., 1884.

Ibrahim, Rahimtoola, C.I.E., 1 Jan., 1907.
 A.D.C. Idar, Maharaja of, K.C.B. (Hony.), 29 Nov., 1900; G.C.S.I., 22 June, 1897; G.C.I.E., 1 Jan., 1903.
 Iddesleigh, Cecilia Frances, Dowager Countess of, C.I., 1 Jan., 1878.
 *Ilbert, Sir Courtenay Peregrine, K.C.B., K.C.S.I., 1 Jan., 1895; C.I.E., 11 May, 1882.
 *Ingliis, William Arbuthnot, C.S.I., 26 June, 1908.
 Irwin, A. M. B., C.S.I., 24 June, 1904.
 *Irwin, George Robert, C.S.I., 1 Jan., 1901.
 Irwin, Henry, C.I.E., 24 May, 1888.
 Ismay, Stanley, C.S.I., 9 Nov., 1901.
 *Izat, Alexander, C.I.E., 31 Dec., 1898.

Jackson, Samuel, C.I.E., 24 May, 1883.
 Jacob, Major Arthur Le Grand, D.S.O., 5 Oct., 1898; C.I.E., 1 Jan., 1907.
 *Jacob, Edward Fountaine, C.I.E., 21 May, 1898.
 Jacob, L. M., C.S.I., 2 Jan., 1905.
 Jacob, Col. Sir Samuel Swinton, K.C.I.E., 26 June, 1902.
 *Jacob, Col. Sydney Long, R.E., C.I.E., 23 May, 1900.
 Jagadish Chandra Bose, C.I.E., 1 Jan., 1903.
 Jaipur, H.H. Maharaja-dhiraj Sawai Sir Madho Singh Bahadur, of, G.C.V.O., 31 March, 1903; G.C.S.I., 1 Jan., 1888; G.C.I.E., 23 May, 1900.
 Jalal-ud-din, Khan Bahadur Kazi, Akhundzada, of Kandahar, C.I.E., 3 June, 1899.
 Jallab Khan, Sardar, C.I.E., 2 Jan., 1905.
 *James, Sir Henry Evan Murchison, C.S.I., 1 Jan., 1898; K.C.I.E., 1 Jan., 1901.
 James, Miss Josephine Mabel, Q.A.M.N.S.I., Royal Red Cross, 11 June, 1907.
 Jammu and Kashmir, Maj.-Gen. H.H. the Maharaja of, G.C.S.I., 25 May, 1892.
 Jamshedji, Faridoonji, C.I.E., 1 Jan., 1903.

Jang, H.E. Maharaja Sir Chandra Shamsher, Rana Bahadur, Prime Minister of Nepal, G.C.S.I., 2 Jan., 1905; G.C.B., 9 July, 1908.
 Janjira, Nawab of, G.C.I.E., 1 Jan., 1906.
 *Jardine, Sir John, M.P., K.C.I.E., 22 June, 1897.
 Jardine, William Ellis, C.I.E., 1 Jan., 1909.
 Jarrett, Col. Henry Sullivan, C.I.E., 1 Jan., 1895.
 Jasvatsinghji, Sir Ajitsinghji, H.H. Raj Sahib, Bahadur of Dhrangadhra, K.C.S.I. (addtl.), 1 Jan., 1909.
 Jaswant Singh, H.H. Raja, of Sailana, K.C.I.E., 24 June, 1904.
 *Jatar, Sri Ram Bhikaji, C.I.E., 26 May, 1894.
 Jehangir, Pestanji, C.I.E., 1 Jan., 1882.
 Jenkins, J. L., C.S.I., 29 June, 1906.
 Jenkins, Sir Lawrence Hugh, K.C.I.E., 1 Jan., 1903.
 *Jenkinson, Sir Edward George, K.C.B. (Civil), 2 June, 1888.
 Jennings, Col. Robert Henry, R.E., C.S.I., 1 Jan., 1904.
 Jennings, Lt.-Gen. Robert Melville, C.B., 20 May, 1896.
 Jessop, Lieut.-Col. Charles Thorp, V.D., C.I.E. (addtl.), 1 Jan., 1909.
 Jhalawar, H.H. Raj Rana Sir Bhawani Singh of, K.C.S.I., 26 June, 1908.
 Jind, H.H. Raja-i-Rajagan Raja Sir Ranbir Singh Bahadur of, K.C.S.I. (addtl.), 1 Jan., 1909.
 Jiwan Singh, Sardar, of Shahzadpur, C.S.I., 1 Jan., 1891.
 Jodhpur, H.H. Raj Rajeshwar Maharaja-dhiraj, Sir Sardar Singh, Bahadur of, K.C.S.I., 26 June, 1908.
 Johnstone, Frederick John, C.I.E., 1 Jan., 1896.
 Joly de Lotbinière, Major A. C. de L., C.I.E., 1 Jan., 1906.
 Jones, Capt. Herbert John, D.S.O., 16 July, 1895.
 *Jones, William Brittain, C.S.I., 25 May, 1883.
 Jopp, Col. John, C.B., 26 May, 1894.
 *Joyner, Robert Batson, C.I.E., 1 Jan., 1898.
 Jujhar Singh Ju Deo, Rai Bahadur Diwan, of Charkari, C.I.E., 1 Jan., 1895.
 Junagarh, H.H. the Nawab of, G.C.S.I., 1 Jan., 1909.

Kagal (Senior), Pirajirao Bapu Saheb Ghatge, Chief of, C.I.E., 2 Jan., 1905.
 Kailash Chandra Bose, Rai Bahadur, C.I.E., 23 May, 1900.
 Kalat, Mir Sir Khudadad Khan, ex-Wali of, G.C.S.I. (Hony.), 29 July, 1879.
 Kalat, Mir Sir Mahmud Khan, Wali of, G.C.I.E., 10 Aug., 1894.
 Kali Nath Mitter, C.I.E., 1 Jan., 1901.
 Kalika Dass Datta, Rai Bahadur, C.I.E., 1 Jan., 1900.
 Kaluba, Kumar Sri, C.I.E., 30 June, 1887.
 Kamr-ud-din, Fakir Saiyid, Khan Bahadur of Lahore, C.I.E. (addtl.), 1 Jan., 1909.

Kanchi Krishnaswami Rao, Diwan Bahadur, C.I.E., 9 Nov., 1901.
 Kapur, Ban Bihari, Raja of Burdwan, C.S.I., 1 Jan., 1903.
 Kapurthala, H.H. Raja Sir Jugatjit Singh Bahadur of, K.C.S.I., 22 June, 1897.
 Karauli, H.H. the Maharaja of, G.C.I.E., 22 June, 1897.
 Kashmir, Raja Sir Amar Singh of, K.C.S.I., 10 Nov., 1891.
 Keary, Bt. Col. Henry D'Urban, D.S.O., 18 Mar., 1892.
 *Keene, Charles James, C.I.E., 26 June, 1903.
 *Keene, Henry George, C.I.E., 1 Jan., 1883.
 Keighley, Col. Charles Marsh, C.B., 20 May, 1898; D.S.O., 10 April, 1880.
 Keir, Col. John Lindsay, C.B., 26 June, 1908.
 Kelly, Col. Francis Henry, C.B., 26 June, 1908.
 Kelly, Col. James Graves, C.B., 16 July, 1895.
 Kemball, Lieut.-Col. Charles Arnold, C.I.E., 1 Jan., 1903.
 Kemp, Commr. T. W., R.N., C.I.E., 2 Jan., 1905.
 Kendall, Commr. C. J. C., R.I.M., D.S.O., 6 Sept. 1904.
 Kennedy, Frederick Charles, C.I.E., 29 May, 1885.
 *Kennedy, Hartley, C.S.I., 26 June, 1902.
 *Kennedy, R. G., C.I.E., 1 Jan., 1907.
 Kennedy, Lt.-Col. W. P., C.S.I., 29 June, 1906.
 Keppel, Hon. D. W. G., C.M.G., M.V.O., C.I.E., 15 May, 1906.
 Ker, Arthur Milford, C.I.E., 26 June, 1908.
 Kerala Varma Valiya Koil Tamburan, C.S.I., 25 May, 1895.
 Kerr, Bt. Col. M. A., C.B., 16 Dec., 1904.
 Kesri Singh, H.H. Maharao Sir, of Sirohi, K.C.S.I., 1 Jan., 1895; G.C.I.E., 9 Nov., 1901.
 Khan, Bahram, C.I.E., 28 June, 1907.
 Khan, Hamid-uz-Zafar, Khan Bahadur, C.I.E., 1 Jan., 1908.
 Khan Nawab, Sir Hafiz Muhammad Abdulla Khan, Alizai, K.C.I.E. (addtl.), 1 Jan., 1907.
 Khan, Raja Sir Muhammad Ali Muhammad, Khan Bahadur, K.C.I.E. (addtl.), 1 Jan., 1909.
 Khan, Sahibzada Abdul Qaiyum, Khan Bahadur, C.I.E., 14 Aug., 1908.
 Khan, Sardar Jallab, C.I.E., 1 Jan., 1905.
 Kharan, Sardar Sir Naoro Khan, of, K.C.I.E., 24 May, 1888.
 Khengarji, H.H. Maharao Sir, Bahadur, Rao of Cutch, G.C.I.E., 30 June, 1887.
 Khun Lai, Sawbwa of Laihka, C.I.E. (addtl.), 1 Jan., 1909.
 Khwaja, Sir Salimulla of Dacca, Nawab Bahadur, K.C.S.I., 1 Jan., 1909.
 King, Sir Henry Seymour, M.P., K.C.I.E., 15 Aug., 1892.
 *King, Lucas White, C.S.I., 21 May, 1898.
 King, Col. Walter Gaven, I.M.S., C.I.E., 3 June, 1899.
 King-Wood, William, C.I.E. (addtl.), 1 Jan., 1909.
 Kinloss, Mary, Baroness, C.I., 1 Jan., 1878.

* Retired from the Service.

*Kipling, John Lockwood, C.I.E., 1 Jan., 1887.
 *Kirk, Sir John, M.D., K.C.B., 18 July, 1890; G.C.M.G., 2 Feb., 1886.
 *Kirkpatrick, Maj. W., D.S.O., 2 Sept., 1902.
 Kisch, H. M., C.S.I., 2 Jan., 1905.
 Kishangarh, H.H. Maharajadhiraj Sir Madan Singh Bahadur of, K.C.I.E. (addtl.), 1 Jan., 1909.
 Kishen Kaul, Rai Sahib Diwan Daya, C.I.E., 26 June, 1908.
 Kitchener, General Viscount of Khartoum, G.C.B., O.M., G.C.M.G., G.C.I.E., 1 Jan., 1908.
 Knight, Maj. W. C., D.S.O., 22 Aug., 1902.
 Knowles, Capt. G., D.S.O., 12 Sept., 1902.
 Knyvett, A. V., C.I.E., 21 June, 1904.
 Kolhapur, H.H. Sir Shahu Chhatrapati Maharaj, Maharaja of, G.C.V.O., 31 March, 1903; G.C.S.I., 1 Jan., 1895.
 Korea, the Emperor of, G.C.I.E. (Hony.), 17 Dec., 1900.
 Kori Sadhauli, Raja Rampal Singh of, C.I.E., 24 June, 1904.
 Kota, H.H. Hony. Maj. Sir Umed Singh, Bahadur, Maharao of, K.C.S.I., 23 May, 1900; G.C.I.E., 28 June, 1907.
 Kotlehr, Raja Ram Pal of, C.S.I., 24 June, 1904.
 Krishna Murti, P.N., K.C.I.E., 1 Jan., 1903.
 Kun Kyi, Sawbwa of Mong Nai, C.I.E., 1 Jan., 1903.
 Lahej, Sultan Sir Ahmad bin Fadhl of, K.C.S.I., 9 Nov., 1901.
 Lal, Pandit Sundar, Rai Bahadur, C.I.E., 1 Jan., 1907.
 Lal, Shyam Sundar, Rao Bahadur, Diwan of Kishangarh, C.I.E., 1 Jan., 1903.
 Lamb, Richard Amphlett, C.I.E., 9 Nov., 1901.
 *Lambert, Sir John, K.C.I.E., 3 June, 1893.
 Lamington, Lord, G.C.M.G., G.C.I.E., (addtl.), 12 Dec., 1903.
 Lance, Lt.-Gen. Sir Frederick, K.C.B., 26 June, 1908.
 *Lane, Col. C. S., C.B., 28 June, 1907.
 Lane, Col. Clayton Turner, C.I.E., 25 May, 1895.
 *Lang, Col. Arthur Moffatt, C.B., 26 June, 1908.
 *Langmore, Lieut.-Col. E. H., C.B., 28 June, 1907.
 Lansdowne, the Right Hon. the Marquess of, K.G., G.C.M.G.; G.C.S.I. (addtl.), 10 Dec., 1888; G.C.I.E. (addtl.), 10 Dec., 1888.
 Lansdowne, Maud Evelyn, Marchioness of, C.I., 10 Dec., 1888.
 *Latimer, Frederick William, C.I.E., 1 Jan., 1901.
 La Touche, Sir James John Digges, K.C.S.I., 9 Nov., 1901.
 Laughton, Col. Arthur Frederick, C.B., 25 Nov., 1886.
 Laurie, Maxwell, M.V.O., 15 Jan., 1906.
 Lawley, Hon. Sir Arthur, G.C.M.G.; G.C.I.E. (addtl.), 28 March, 1906.

Lawrence, Harriette Katherine, Dowager Baroness, C.I., 1 June, 1878.
 Lawrence, Sir Walter Roper, Bart., G.C.I.E., 19 March, 1906.
 Lee-Warner, Sir William, K.C.S.I., 21 May, 1898.
 *Leigh, Lt.-Col. Henry Percy Poingdestre, C.I.E., 1 Jan., 1892.
 *Lely, Sir Frederick Styles Philpin, C.S.I., 1 Jan., 1901; K.C.I.E., 2 Jan., 1905.
 *Le Messurier, Col. Augustus, R.E., C.I.E., 28 June, 1886.
 Le Mesurier, Havilland, C.I.E., 1 Jan., 1903.
 Leslie, Sir Bradford, K.C.I.E., 15 Feb., 1887.
 Leslie, Lieut.-Col. John Tasman Waddell, M.B., I.M.S., C.I.E., 1 Jan., 1909.
 Lethbridge, Lt.-Col. Sir Alfred Swaine, I.M.S., K.C.S.I., 20 May, 1896.
 *Lethbridge, Sir Roper, K.C.I.E., 1 Jan., 1890.
 Loch, Lieut.-Col. Granville Henry, C.I.E., 1 Jan., 1901.
 Loch, Lieut.-Col. William, C.I.E., 1 Jan., 1903.
 Lockhart, Mary Katherine, Lady, C.I., 30 Nov., 1900.
 Loharu, Chief of, K.C.I.E., 22 June, 1897.
 Lorimer, John Gordon, C.I.E., 26 June, 1902.
 Louise, H.R.H. the Princess, Duchess of Argyll, C.I., 1 Jan., 1878.
 *Lovett, Maj.-Gen. Beresford, R.E., C.B., 10 April, 1889; C.S.I., 14 Feb., 1873.
 Low, Charles Ernest, C.I.E. (addtl.), 1 Jan., 1909.
 Low, Maj. Robert Balmain, D.S.O., 21 Jan., 1896.
 Low, Gen. Sir Robert Cunliffe, G.C.B., 21 Jan., 1896.
 Lucas, Maj. Frederic George, D.S.O., 20 May, 1898.
 *Lugard, Major Edward James, D.S.O., 28 July, 1890.
 *Luke, Stephen Paget Walter Vyvyan, C.I.E., 1 Jan., 1880.
 Lumsden, Col. Dugald McTavish, Ind. Volrs., C.B., 19 April, 1901.
 Lumsden, Gen. Sir Peter Stark, G.C.B., 3 July, 1885; C.S.I., 25 March, 1870.
 Lunawara, Raja of, K.C.I.E., 25 May, 1889.
 Lyall, Rt. Hon. Sir Alfred Comyns, D.C.L., K.C.B. (Civil), 24 May, 1881; G.C.I.E., 1 Jan., 1896.
 *Lyall, Sir Charles James, LL.D., K.C.S.I., 22 June, 1897; C.I.E., 1 Jan., 1880.
 *Lyall, David Robert, C.S.I., 1 Jan., 1891.
 *Lyall, Sir James Broadwood, K.C.S.I., 24 May, 1888; G.C.I.E., 25 May, 1892.
 Lye, Major Robert Cobb, D.S.O., 16 Dec., 1904.
 *Lyon, Bde.-Surg. Lieut.-Col. Isidore Bernadotte, C.I.E., 25 May, 1889.
 Lyon, Percy Comyn, C.S.I., 1 Jan., 1908.
 Lyons-Montgomery, Col. H. F., C.B., 29 June, 1906.
 Lyster, Lieut.-Gen. Harry Hammon, C.B., 22 Feb., 1881; V.C., 2 Sept., 1859.
 Lytton, Edith, Dowager Countess of, C.I., 1 Jan., 1878.

Macandrew, Maj. Henry John Milnes, D.S.O., 29 Nov., 1900.
 Macartney, George, C.I.E., 23 May, 1900.
 MacBarnet, Major A. E., D.S.O., 2 Sept., 1902; M.V.O., 12 Aug., 1904.
 *MacCartie, Lieut.-Col. Frederick Fitzgerald, M.B., I.M.S., C.I.E., 1 Jan., 1898.
 Macdonald, Col. Sir James Ronald Leslie, C.B. (Civil), 16 Jan., 1900; K.C.I.E., 16 Dec., 1904.
 *MacDonnell, The Rt. Hon. Baron, G.C.S.I., 22 June, 1897; K.C.V.O., 11 Aug., 1903.
 *McDonnell, R. G. P. P., C.I.E., 2 Jan., 1905.
 McInroy, Col. Charles, C.B., 26 May, 1894.
 McKay, Col. Henry Kellock, I.M.S., C.B., 29 June, 1906; C.I.E., 31 Dec., 1898.
 Mackay, Sir James Lyle, K.C.I.E., 1 Jan., 1894; G.C.M.G., 9 Nov., 1902.
 Mackenzie, Col. Sir Alfred Robert Davidson, K.C.B., 28 June, 1907.
 MacLagan, Edward Douglas, C.S.I. (addtl.), 1 Jan., 1909.
 MacLaughlin, Lieut.-Col. A. J. M., V.D., C.I.E., 28 June, 1907.
 Maclean, Maj.-Gen. Charles Smith, C.B., 22 Feb., 1887; C.I.E., 20 March, 1888.
 *Maclean, Sir Francis William, K.C., K.C.I.E., 11 Jan., 1898.
 *Maclean, Frederick Gurr, C.I.E., 1 Jan., 1903.
 *McLeod, Gen. Sir Donald James Sim, K.C.I.E., 29 June, 1906; C.B., 20 May, 1898; D.S.O., 1 July, 1887.
 Macleod, Lieut.-Col. James John, C.I.E., 20 May, 1896.
 Macleod, Major John Norman, C.I.E., 1 Jan., 1908.
 MacLeod, Bt. Col. R. W., C.B., 28 June, 1907.
 McMahon, Lieut.-Col. Sir Arthur Henry, C.S.I., 22 June, 1897; K.C.I.E., 1 Jan., 1906.
 *Macnabb, Sir Donald Campbell, C.S.I., 24 May, 1881; K.C.I.E., 15 Feb., 1887.
 *McNair, Maj. John Frederick Adolphus, R.A., C.M.G., 24 May, 1879.
 Maconchy, Col. Ernest William Stuart King, D.S.O., 19 Nov., 1891; C.I.E., 1 Jan., 1909.
 *Macpherson, Sir Arthur George, K.C.I.E., 1 Jan., 1889.
 *Macpherson, Charles Gordon Welland, C.I.E., 1 Jan., 1880.
 Macpherson, Duncan James, C.I.E., 1 Jan., 1898.
 Macpherson, Capt. J., D.S.O., 29 Nov., 1900.
 Macpherson, John Molesworth, C.S.I., 22 June, 1897.
 Macpherson, William Charles, C.S.I., 1 Jan., 1903.
 McQueen, Lt.-Gen. Sir John Withers, G.C.B., 29 June, 1906.
 Macquoid, Capt. Charles Edward Every Francis Kirwan, D.S.O., 20 May, 1898.
 *McRae, Col. Henry Napier, C.B., 20 May, 1898.
 McVean, Capt. D. A. D., D.S.O., 2 Sept., 1902.
 Madhaolal, Chinubhai, C.I.E., 28 June, 1907.
 Madho Lal, Munshi, C.S.I. (addtl.), 1 Jan., 1909.

Madho Singh, H.H. Maharaja-dhiraj Sawai Sir, of Jaipur, G.C.S.I., 1 Jan., 1888; G.C.I.E., 23 May, 1900; G.C.V.O., 31 March, 1903.
 Madhu Sudhan Das, C.I.E., 1 Jan., 1904.
 Mahmud Khan, H.H. Mir Sir, Wali of Kalat, G.C.I.E., 10 Aug., 1894.
 Mahta Punna Lalji, Rai, C.I.E., 1 Jan., 1887.
 *Maitland, Maj.-Gen. Pelham James, C.B., 20 May, 1896.
 Maitland, William James, C.I.E., 15 Feb., 1887.
 Malaudh, Sardar Badan Singh, of, C.S.I., 1 Jan., 1903.
 *Malcolm, Maj. P., D.S.O., 2 Sept., 1902.
 *Malcolmson, Maj.-Gen. John Henry Porter, C.B., 25 July, 1879.
 Malik Umar Hayat Khan, Tiwana, Hon. Lieut., of Kalra, C.I.E., 29 June, 1906.
 Man, Edward Horace, C.I.E., 2 Jan., 1893.
 *Mance, Sir Henry Christopher, C.I.E., 1 Jan., 1883.
 Mancherji Kavasji Murzban, Khan Bahadur, C.I.E., 30 May, 1891.
 Mancherji Rustamji Dholu, Khan Bahadur, C.I.E., 22 June, 1897.
 *Manderson, Maj.-Gen. George Rennie, C.B., 22 Feb., 1881.
 Manners-Smith, F. St. G., C.I.E., 28 June, 1907.
 Manning, Col. Sir William Henry, C.B., 7 Aug., 1903; K.C.M.G., 6 Sept., 1904.
 Mansfield, Maj.-Gen. H., C.B., 24 June, 1904.
 Markby, Sir William, D.C.L., K.C.I.E., 1 Jan., 1889.
 Marie-Louise of Schleswig-Holstein, H.H. The Princess, C.I., 11 Dec., 1893.
 *Markham, Sir Clements Robert, K.C.B. (Civil), 20 May, 1896.
 Marsh, Lieut. C. H., D.S.O., 29 Nov., 1900.
 *Marsh, Henry, C.I.E., 23 May, 1900.
 Marshall, Maj.-Gen. George Frederick Leicester, C.I.E., 2 Jan., 1893.
 Martin, Maj.-Gen. A. R., C.B., 26 June, 1902.
 Martin, Col. Cunliffe, C.B., 22 Feb., 1881.
 *Martindale, Sir Arthur Henry Temple, K.C.S.I., 24 June, 1904.
 Mary of Hanover, H.R.H. the Princess, C.I., 27 June, 1878.
 Masson, Lieut.-Col. Sir David Parkes, C.I.E., 1 Jan., 1898.
 *Massy, Col. H. S., C.B., 26 June, 1903.
 *Masters, Col. Alexander, C.B., 24 June, 1904.
 *Mathew, George Felton, C.I.E., 1 Jan., 1882.
 Matthews, Henry Montagu, C.I.E., 15 Feb., 1887.
 *Maunsell, Gen. Sir Frederick Richard, K.C.B., 22 June, 1897.
 Maxwell, Bt. Maj. Francis Aylmer, V.C., 8 March, 1901; D.S.O., 20 May, 1898.
 Maxwell, Lieut.-Col. F. D., C.I.E., 1 Jan., 1906.
 Maxwell, Lieut.-Col. Henry St. Patrick, C.S.I., 25 May, 1892.
 Maxwell, William, C.I.E., 1 Jan., 1909.
 Mayne, Col. Richard Charles Graham, C.B., 4 Oct., 1898.
 *Mayo, Arthur, late Indian Navy, V.C., 25 Feb., 1862.
 Mayo, Blanche Julia, Dowager Countess of, C.I., 1 Jan., 1878.
 Meade, Lt.-Col. Malcolm John, C.I.E., 1 Jan., 1900.

* Retired from the Service.

Mecklenburg - Strelitz, H.R.H. the Grand Duchess of, C.I., 1 Jan., 1878.
 Mehrulla Khan, Raisani, C.I.E., 1 Jan., 1903.
 Mehta, Sir Pherozeshah Merwanji, K.C.I.E., 24 June, 1904.
 Mehta, Rustamji Dhanjibhai, C.I.E., 22 Jan., 1897.
 *Meiklejohn, Maj.-Gen. Sir William Hope, K.C.B., 20 May, 1898; C.M.G., 15 Feb., 1887.
 Melitus, Paul Gregory, C.I.E., 1 Jan., 1894.
 *M.C.C. Melliss, Bt.-Col. Charles John, V.C., 15 Jan., 1901.
 Melliss, Col. Sir Howard, K.C.S.I., 22 June, 1897.
 Meston, James Scorgie, C.S.I., 26 June, 1908.
 Merk, William Rudolf Henry, C.S.I., 15 Feb., 1887.
 *Merriman, Col. William, C.I.E., 1 Jan., 1890.
 Meyer, William Stevenson, C.I.E., 9 Nov., 1901.
 *Miley, Col. James Aloysius, C.S.I., 22 June, 1897.
 Miller, John Ontario, C.S.I., 1 Jan., 1901.
 Miller, Rev. William, D.D., C.I.E., 23 May, 1884.
 Minchin, Major Alfred Beckett, C.I.E., 21 May, 1898.
 Minchin, Lt.-Col. Charles Frederick, D.S.O., 29 Nov., 1900.
 Minto, the Rt. Hon. the Earl of, G.C.M.G., G.M.S.I., 18 Nov., 1905; G.M.I.E., 18 Nov., 1905.
 Miraj (Senior Branch), Sir Gangadhar Rao Ganesh, Chief of, K.C.I.E., 1 Jan., 1903.
 Mirza Karim Beg, Major, Sirdar Bahadur, M.V.O., 19 March, 1906.
 Mirza Umrao Beg, Ressaiddar Bahadur, M.V.O., 31 March, 1903.
 Moberly, Major Frederick James, D.S.O., 10 Aug., 1893.
 Molesworth, Col. E. H., C.B., 28 June, 1907.
 *Molesworth, Sir Guilford Lindsay, K.C.I.E., 24 May, 1888.
 Molyneux, Major Edward Mary Joseph, D.S.O., 29 Nov., 1900.
 *Moncrieff, Sir Colin Campbell Scott, R.E., K.C.S.I., 1 Jan., 1903; K.C.M.G., 21 June, 1887.
 Money, Col. Elliott Alexander, C.B., 22 June, 1897.
 *Money, William James, C.S.I., 4 June, 1869.
 Mōng Nai, Kun Kyi, Sawbwa of, C.I.E., 1 Jan., 1903.
 *Monro, Alexander, C.I.E., 24 June, 1904.
 *Monro, J., C.B. (Civ.), 2 June, 1888.
 *Monteath, Sir James, K.C.S.I., 1 Jan., 1903.
 Monteith, Bt. Col. J., C.B., 29 June, 1906.
 *Montgomery, Lt.-Col. James Alexander Lawrence, C.S.I., 1 Jan., 1903.
 Moore, Maj.-Gen. Arthur Thomas, C.B., 21 June, 1887; V.C., 3 Aug., 1860.
 Moore, Major C. H. G., D.S.O., 16 Dec., 1904.
 Moore, Lt.-Col. Sir George Montgomerie, R.A., C.I.E., 1 Jan., 1894.
 Moore, Lt.-Gen. Sir Henry, K.C.B., 22 June, 1897; C.I.E., 1 Jan., 1878.
 Moreland, W. H., C.I.E., 2 Jan., 1905.
 Morrison, William Thomson, C.S.I., 1 Jan., 1909.
 *Morris, Sir John Henry, K.C.S.I., 2 May, 1883.
 Morvi, H.H. the Thakur Sahib of, G.C.I.E., 25 July, 1897.
 *Moule, Horace Frederick D'Oyly, C.S.I., 22 June, 1897.

Mudaliyar, Pakam Rajaratna, Diwan Bahadur, C.I.E., 23 May, 1900.
 Muhammad Ali, Prince Ghulam Khan Bahadur of Arcot, K.C.I.E. (addtl.), 1 Jan., 1909.
 Muhammad Ali Beg, Hon. Lt.-Col. Nawab, Sir Afsar-i-Jang Bahadur, K.C.I.E., 26 June, 1908; M.V.O., 15 Feb., 1906.
 *M.D.C. Muhammad Aslam Khan, Hony. Col. Nawab, Sir Sardar Bahadur, K.C.I.E., 26 June, 1908.
 Muhammad Bakhtiyar Singh, Sahibzada, C.I.E., 1 Jan., 1898.
 Muhammad Khudadad Khan, Mir Sir, ex-Wali of Kalat, G.C.S.I. (Hony.), 29 July, 1879.
 *Muir, Col. Charles Wemyss, C.I.E., 25 July, 1887; C.B., 26 June, 1902.
 Muir-Mackenzie, Sir J. W. P., K.C.S.I., 1 Jan., 1909.
 Mukharji, Raja Piari Mohan of Uttarpara, C.S.I., 15 Feb., 1887.
 Mukherji, Rajendra Nath, C.I.E. (addtl.), 1 Jan., 1909.
 Mules, H. C., M.V.O., 19 March, 1906.
 Mullaly, Col. Alexander, D.S.O., 16 Dec., 1904.
 Mullaly, Col. H., R.E., C.B., 30 June, 1905, C.S.I., 14 Aug., 1908.
 Mumtaz-ud-Daula Muhammad Faiyaz Ali Khan, Sir, Nawab of Pahasu, C.S.I., 1 Jan., 1903; K.C.I.E., 28 June, 1907.
 *Murphy, Lt.-Col. William Reed, I.M.S., D.S.O., 28 July, 1890.
 Murray, Major Frank, D.S.O., 16 Dec., 1904.
 Murzban, Mancherji Kavasji, Khan Bahadur, C.I.E., 30 May, 1891.
 Muskat, H.H. Saiyid Faisal bin Turki, Sultan of, G.C.I.E. (Hony.), 15 Nov., 1903.
 Mysore, H.H. Maharaja Sri Sir Krishnaraja Wadiar Bahadur of, G.C.S.I., 1 Jan., 1907.
 Mysore, H.H. the Maharani of, C.I., 3 June, 1893.

Nabha, Hony. Col., H.H. Raja Sir Hira Singh Malvinder Bahadur of, G.C.S.I., 29 July, 1879; G.C.I.E., 1 Jan., 1903.
 Nagar, Raja Sikander Khan of, C.I.E., 1 Jan., 1903.
 Nanak Chand, Rai Bahadur, C.I.E., 9 Nov., 1901.
 Nanquette, Pierre François H., C.I.E., 30 June, 1879.
 Naoraji Manekji Wadia, C.I.E., 2 Jan., 1893.
 Naoraji Pestonji, Wakil, Khan Bahadur, C.I.E., 1 Jan., 1897.
 Naoraz Khan, Sir, Sardar of Kharan, K.C.I.E., 24 May, 1888.
 Napier of Magdala, Mary Cecilia, Dowager Baroness, C.I., 31 May, 1879.
 Napier and Ettrick, Annie Jane Charlotte, Dowager Baroness, C.I., 1 Jan., 1878.
 Napier, Col. Hon. George Campbell, C.I.E., 1 Jan., 1878.
 Napier, Lieut.-Col. Hon. H. D., C.M.G., 27 June, 1907.
 Narendra Chand, Raja, C.S.I., 28 June, 1907.
 Nathan, Robert, C.I.E., 1 Jan., 1903.
 Nayar, C. Sankaran, C.I.E., 24 June, 1904.

*Naylor, James Richard, C.S.I., 21 May, 1890.
 Nazim Khan, Mir Muhammad, Mir of Hunza, C.I.E., 1 Jan., 1903.
 *Needham, Jack Francis, C.I.E., 31 Dec., 1898.
 *Neel, Edmund, C.I.E., 21 May, 1890.
 Newmarch, Maj.-Gen. Sir Oliver Richardson, K.C.S.I., 26 May, 1894.
 Nicoll, Gen. Henry, C.B., 28 June, 1907.
 *Nicholson, Sir Frederick Augustus, K.C.I.E., 1 Jan., 1903.
 Nicolson, Sir Arthur, Bart., G.C.B., K.C.V.O., G.C.M.G.; K.C.I.E., 20 March, 1888.
 Nilambar Mukharji, C.I.E. (addtl.), 1 Jan., 1909.
 *Nisbet, Col. Robert Parry, C.I.E., 6 June, 1885.
 Nixon, Maj.-Gen. J. E., C.B., 26 June, 1902.
 Norie, Major C. E. de M., D.S.O., 26 June, 1902.
 Norman, Capt. C. L., M.V.O., 13 July, 1908.
 Northcote, Henry Stafford, Lord, C.B., G.C.I.E. (addtl.), 17 Feb., 1900.
 Northcote, Alice, Baroness, C.I., 17 Feb., 1900.
 *Norton, David, C.S.I., 1 Jan., 1898.
 Norway, H.M. the Queen of, C.I., 6 Aug., 1887.
 *Nuthall, Bt.-Col. H. J., C.B., 28 June, 1907.
 O'Brien, Capt. A. J., C.I.E., 1 Jan., 1906.
 *O'Callaghan, Sir Francis Langford, C.S.I., 1 Jan., 1888; C.I.E., 24 May, 1883; K.C.M.G., 26 June, 1902.
 *O'Connor, Lieut.-Col. P. F., I.M.S., C.B., 26 June, 1902.
 O'Connor, Capt. W. F. T., R.A., C.I.E., 16 Dec., 1904.
 *O'Connor, James Edward, C.I.E., 1 Jan., 1891.
 *Odling, Charles William, C.S.I., 1 Jan., 1898.
 O'Donnell, Col. Hugh, D.S.O., 23 Aug., 1889.
 O'Dwyer, Michael Francis, C.S.I., 26 June, 1908.
 *Oldham, William Benjamin, C.I.E., 2 Jan., 1893.
 *Ollivant, Sir Edward Charles Kayll, K.C.I.E., 25 May, 1892.
 Ommamey, Col. Edward Lacon, C.S.I., 25 May, 1889.
 On Gaing, Maung, C.I.E., 1 Jan., 1900.
 Orange, Hugh W., C.I.E., 1 Jan., 1906.
 Orchha, H.H. the Maharaja of, G.C.I.E., 23 May, 1900; G.C.S.I., 1 Jan., 1906.
 *Ottley, Col. Sir John Walter, R.E., K.C.I.E., 24 June, 1904.
 *Owen, Lieut.-Col. Charles William, I.M.S., C.M.G., 15 Feb., 1887; C.I.E., 24 May, 1881.
 Pahasu, Nawab of, C.S.I., 1 Jan., 1903; K.C.I.E., 28 June, 1907.
 Pal, Raja Ram, of Kutlah, C.S.I., 24 June, 1904.
 Palanpur, Diwan of, G.C.I.E., 1 Jan., 1898.
 *Palmer, Charles George, C.I.E., 1 Jan., 1898.
 *Palmer, F., C.I.E., 28 June, 1907.
 *Parker, Joseph, C.S.I., 17 Sept., 1896.
 Parshad, Rao Bahadur Pandit Sakhdeo, C.I.E., 26 June, 1902.
 Parshad, Maharaja Peshkar Sir Kishan K.C.I.E., 1 Jan., 1903.

Partab Bahadur Singh, Raja, of Kila Partabgarh, C.I.E., 1 Jan., 1904.
 Partab Singh, Hony. Maj.-Gen. H.H. Sir, Maharaja of Jammu and Kashmir, G.C.S.I., 25 May, 1892.
 *P.D.C. Partab Singh, Hony. Maj.-Gen. H.H. Sir, Maharaj Dhiraj Bahadur, of Idar, K.C.B. (Hony.), 29 Nov., 1900; G.C.S.I., 22 June, 1897.
 Patch, Col. Robert, C.B., 20 May, 1896.
 Patel, Khan Bahadur Barjorji Dorabji, C.I.E., 24 June, 1904.
 Patiala, Sir Ranbir Singh, Kunwar of, K.C.S.I., 1 Jan., 1903.
 *Patterson, Alexander Bleakley, C.I.E., 25 May, 1895.
 *Paul, Alfred Wallis, C.I.E., 1 Jan., 1889.
 Pawel - Rammingen, H.R.H. the Princess Frederica, Baroness von, C.I., 27 June, 1878.
 Pearson, Maj.-Gen. A. A., C.B., 24 June, 1904.
 Pease, Lieut.-Col. H. T., C.I.E., 1 Jan., 1907.
 *Pedler, Sir Alexander, C.I.E., 9 Nov., 1901.
 Peile, Col. Solomon Charles Frederick, C.I.E., 1 Jan., 1901.
 *Pemberton, Maj.-Gen. Robert Charles Boileau, R.E., C.S.I., 26 May, 1894; C.B., 28 June, 1907.
 Pennington, Lieut.-Gen. Sir Charles Richard, K.C.B., 30 June, 1905.
 Pennington, Major A. W., M.V.O., 25 July, 1907.
 *Penny, Edmund, C.I.E., 23 May, 1900.
 *Pennycuik, Col. John, R.E., C.S.I., 10 Oct., 1895.
 Perkins, Major J. C. C., D.S.O., 26 June, 1902.
 *Perram, George James, C.I.E., 1 Jan., 1904.
 Perry, Lt.-Col. Francis Frederic, I.M.S., C.I.E., 26 June, 1908.
 Persia, H.R.H. Sultan Massoud Mirza, Yamin-ed-Dowlah, Zil-es-Sultan, of, G.C.S.I. (Hony.), 1 Nov., 1887.
 Pestanji Jehangir, Khan Bahadur, C.I.E., 1 Jan., 1882.
 Peterson, Major Frederick Hopewell, D.S.O., 27 Aug., 1895.
 Petley, Lieut. Eaton Wallace, R.N. (retd.), C.I.E., 1 Jan., 1897.
 Phayre, Col. A., C.B., 29 June, 1906.
 Pherozeshah M. Mehta, Sir, K.C.I.E., 24 June, 1904.
 Phillips, Bt.-Col. W. E., C.B., 14 Aug., 1908.
 *Philipps, Major Ivor, M.P., D.S.O., 29 Nov., 1900.
 Piari Mohan Mukarji, C.S.I., 15 Feb., 1887.
 Pinhey, Lieut.-Col. Alexander Fleetwood, C.I.E., 9 Nov., 1901.
 Pitman, Charles Edward, C.I.E., 1 Jan., 1880.
 Playfair, Sir Patrick, C.I.E., 1 Jan., 1896.
 *Plowden, Sir William Chichele, K.C.S.I., 29 May, 1886.
 *Pollen, John, C.I.E., 26 June, 1903.
 Pollock, Col. J. A. H., C.B., 26 June, 1903.
 *Pontifex, Sir Charles, K.C.I.E., 25 May, 1892.
 Pope, A. W. U., C.I.E., 1 Jan., 1906.
 *Porteous, Alexander, C.I.E., 26 June, 1902.
 Porteous, Col. Charles Arkcol, C.I.E., 25 May, 1895.
 Porter, L. A. S., C.S.I., 29 June, 1906.
 *Porter, W. N., C.I.E., 24 June, 1904.

* Retired from the Service.

Powell, Col. Charles Herbert, C.B., 26 June, 1908.
 Powlett, Col. Percy William, C.S.I., 1 Jan., 1891; C.B., 28 June, 1907.
 Prain, Lieut.-Col. D., I.M.S., C.I.E., 29 June, 1906.
 Prakash, H.H. Sir Surindar Bikram, Raja of Sirmur, K.C.S.I., 9 Nov., 1901.
 Pratt, Col. Henry Marsh, C.B., 10 April, 1889.
 Pratt, Capt. Henry Roger Evelyn, D.S.O., 20 May, 1898.
 Pratul, Sir Chandra Chatterji, Rai Bahadur, Kt., C.I.E., 1 Jan., 1903.
 Prendergast, Gen. Sir Harry North Dalrymple, R.E., G.C.B., 26 June, 1902; V.C., 2 Sept., 1899.
 Presgrave, Col. Edward Robert John, D.S.O., 12 Feb., 1895; C.B., 26 June, 1908.
 Preston, Lt.-Col. Jenico Edward, D.S.O., 25 Nov., 1886.
 *Preston, Sidney, C.I.E., 9 Nov., 1901.
 Price, Lt.-Col. Charles Henry Uvedale, D.S.O., 7 July, 1899.
 *Price, Sir John Frederick, K.C.S.I., 1 Jan., 1898.
 *Price, Lt.-Col. T., C.B., 29 Nov., 1900.
 Prideaux, Col. William Francis, C.S.I., 1 Jan., 1895.
 Primrose, Sir Henry William, K.C.B., I.S.O.; C.S.I., 1 Jan., 1885.
 Prinsep, Lt.-Gen. Arthur Haldimand, C.B., 3 June, 1893.
 Prinsep, Sir Henry Thoby, K.C.I.E., 25 March, 1904.
 Pritchard, Col. Hurlock Galloway, C.S.I., 3 June, 1893.
 Probyn, Gen. the Right Hon. Sir Dighton Macnaghten, C.B., 17 June, 1858; G.C.B. (Civ.), 11 July, 1902; K.C.S.I., 7 March, 1876; G.C.V.O., 25 May, 1896; V.C., 18 June, 1858; I.S.O.
 *Puckle, Richard Kaye, C.I.E., 1 Jan., 1878.
 Pugh, Lieut. H. O., late Lumsden's Horse, D.S.O., 29 Nov., 1900.
 Pulford, Col. Russell Richard, R.E., C.I.E., 22 June, 1897.
 *Pulley, Col. Charles, C.B., 24 June, 1904.
 Pyne, Sir Thomas Salter, C.S.I., 2 Jan., 1894.

Qaiyum Abdul Sahibzada, Khan Bahadur, C.I.E., 14 Aug., 1908.
 Queen, Her Majesty the, L.G.; C.I., 1 Jan., 1878.

Radford, Col. Oswald Claude, C.I.E., 24 July, 1901; C.B., 30 June, 1905.
 Radice, Evasio Hampden, C.I.E., 26 June, 1908.
 Rahimtoola, Ibrahim, C.I.E., 1 Jan., 1907.
 *Raikes, Lieut.-Col. Frederick Duncan, C.I.E., 15 Feb., 1887.
 Rainsford, Col. William John Read, R.A.M.C., C.I.E., 24 July, 1901.
 Rajagopala Yachendra, Raja Sir, of Venkatagiri, K.C.I.E., 24 May, 1888.
 *Rajaratna Mudaliyar, Pakam, Diwan Bahadur, C.I.E., 23 May, 1900.

Rajgarh, H.H. Raja Sir Bane Singh, Bahadur of, K.C.I.E., 1 Jan., 1908.
 Raleigh, Sir Thomas, K.C.S.I., 2 April, 1904.
 Ram Pal, Raja, of Kotla, C.S.I., 24 June, 1904.
 *Ram, Rai Bahadur Gunga, C.I.E., 26 June, 1903.
 Ram, Pandit Het, C.I.E., 1 Jan., 1884.
 *Ram, Rai Bahadur Hittu, C.I.E., 1 Jan., 1882.
 Ram, Rai Bahadur Sri, C.I.E., 1 Jan., 1906.
 Rama Varma, H.H. Sir Bala, Maharaja of Travancore, G.C.S.I., 24 May, 1888; G.C.I.E., 1 Jan., 1903.
 Rama Varma, H.H. Sri Raja Sir, of Cochin, G.C.S.I., 1 Jan., 1903.
 Ramaswami Mudaliyar, Sir Savalai, C.I.E., 6 June, 1885.
 Rameshwara Singh, Maharaja Bahadur of Darbhanga, K.C.I.E., 26 June, 1902.
 *Ramkrishna Gopal Bhandarkar, C.I.E., 1 Jan., 1889.
 Rampal Singh, Raja, of Kori Sadhauli, C.I.E., 24 June, 1904.
 Rampur, Major H.H. Nawab Sir Muhammad Hamid Ali, Khan Bahadur of, G.C.I.E., 1 Jan., 1908.
 Ramsay, Lieut.-Col. John, C.I.E., 1 Jan., 1898.
 Ramsay, Col. John George, C.B., 29 Nov., 1900.
 Ranbir Singh, Sir, Kunwar of Patiala, K.C.S.I., 1 Jan., 1903.
 Ranghubir Singh Bahadur, H.H. Maharao Rao Sir, K.C.S.I., 1 Jan., 1897; G.C.I.E., 1 Jan., 1901.
 Ranjor Singh Bahadur, H.H. Maharaja Sawai Sir, of Ajigarh, K.C.I.E., 1 Jan., 1897.
 Rao, Raghundai Raghunatha, Diwan Bahadur, C.S.I. (addtl.), 1 Jan., 1909.
 Rao, Vishwanath Patankar Madhava, C.I.E., 3 June, 1899.
 Rash Behari Ghosh, C.I.E., 1 Jan., 1896.
 Rasul Khanji Mahabbat Khanji, H.H. Nawab Sir, of Junagarh, G.C.S.I., 1 Jan., 1909.
 Rattray, Capt. Haldane Burney, D.S.O., 20 May, 1898.
 Ravaneshwar Prasad Singh Bahadur, Maharaja Sir, of Gidhaur, K.C.I.E., 25 May, 1895.
 *Ravenscroft, Edward William, C.S.I., 31 Dec., 1875.
 Rawlins, Major Arthur Kennedy, D.S.O., 20 May, 1898.
 Rawlinson, Major C. B., C.I.E., 2 Jan., 1905.
 Read, Col. Hastings, C.B., 16 Dec., 1904.
 Reay, the Right Hon. Donald James, Lord, G.C.S.I., 18 March, 1890; G.C.I.E. (addtl.), 21 June, 1887.
 Reay, Fannie Georgiana Jane, Baroness, C.I., 18 Aug., 1885.
 *Rees, John David, M.P., C.I.E., 21 May, 1890; C.V.O., 26 June, 1908.
 *Reid, Maj.-Gen. Sir Alexander John Forsyth, K.C.B., 29 Nov., 1900.
 *Reid, Surg.-Gen. Adam Scott, C.B., 26 June, 1903.
 Reid, Marshall, C.I.E., 26 June, 1902.
 Rendel, Sir Alexander Meadows, K.C.I.E., 15 Feb., 1887.
 Rewa, H.H. Maharaja Vyankatesh Raman Singh, of, G.C.S.I., 22 June, 1897.
 Reynolds, Herbert John, C.S.I., 6 June, 1885.

*Ribbentrop, Berthold, C.I.E., 1 Jan., 1890.
 Rice, Benjamin Lewis, C.I.E., 23 May, 1884.
 *Richards, Sir Henry Erle, K.C., K.C.S.I. (addtl.), 1 Jan., 1909.
 Richardson, Lieut.-Gen. George Lloyd Reilly, C.B., 20 May, 1898; C.S.I., 24 July, 1901; C.I.E., 28 July, 1893.
 *Ricketts, George Henry Mildmay, C.B. (Civ.), 18 May, 1860.
 *Ridgeway, Col. the Right Hon. Sir Joseph West, G.C.B. (Civ.), 9 Nov., 1906; K.C.S.I., 22 July, 1885; G.C.M.G., 1 Jan., 1900.
 *Ridgeway, Col. Richard Kirby, V.C., 8 May, 1880; C.B., 30 June, 1905.
 *Rind, Col. Alexander Thomas Seton Abercromby, C.M.G., 15 Feb., 1887.
 Ripon, the Right Hon. the Marquess of, K.G.; G.C.S.I. (addtl.), 8 June, 1880; C.I.E., 8 June, 1880.
 Risley, Sir Herbert Hope, K.C.I.E., 1 Jan., 1907; C.S.I., 24 June, 1904.
 Ritchie, Sir Richmond Thackeray Willoughby, K.C.B. (Civ.), June, 1907.
 *Rivaz, Sir Charles Montgomery, K.C.S.I., 1 Jan., 1901.
 Rivaz, Col. Vincent, C.B., 23 May, 1900.
 *Rivett-Carnac, Col. John Henry, V.D., C.I.E., 1 Jan., 1878.
 Roberts, Field Marshal the Right Hon. Frederick Sleigh, Earl Roberts of Kandahar and Pretoria and Waterford, K.G., K.P., O.M.; G.C.B., 21 Sept., 1880; G.C.S.I., 2 June, 1893; G.C.I.E., 21 June, 1887; V.C., 24 Dec., 1858.
 Roberts, Major H. Li, M.V.O., 19 March, 1906.
 Roberts, Nora Henrietta, Countess, C.I., 23 Feb., 1900.
 Robertson, Benjamin, C.I.E., 1 Jan., 1898.
 Robertson, Major C. L., R.E., C.M.G., 9 Nov., 1903.
 Robertson, Lieut.-Col. Sir Donald, K.C.S.I., 1 Jan., 1903.
 Robertson, Frederick Ewart, C.I.E., 25 May, 1892.
 *Robertson, Lieut.-Col. Sir George Scott, I.M.S., M.P., K.C.S.I., 15 July, 1895.
 *Robertson, Hon. Col. John, C.I.E., 1 Jan., 1882.
 Robinson, Vincent Joseph, C.I.E., 30 May, 1891.
 *Rogers, Lieut.-Col. Frederick Arthur, I.M.S., D.S.O., 28 July, 1890.
 *Rogers, Col. George Walters, D.S.O., 9 April, 1889.
 Rolland, Major G. M., V.C., 7 Aug., 1903.
 Roos-Keppler, Lt. Lieut.-Col. Sir George Olof, K.C.I.E., 14 Aug., 1908.
 *Rose, Edward, C.V.O., 24 Oct., 1900.
 *Rose, George Pringle, C.I.E., 25 May, 1892.
 Rose, Col. Henry Metcalfe, D.S.O., 1 July, 1887.
 Ross, Lt.-Gen. Sir Alexander George, K.C.B., 30 June, 1905.
 Ross, Col. Sir Edward Charles, C.S.I., 23 May, 1882.
 *Ross, Major R., I.M.S., C.B. (Civil), 11 July, 1902.
 Roumania, H.R.H. Princess Ferdinand of, C.I., 11 Dec., 1893.
 Rowand, Lieut. A., R.I.M., D.S.O., 26 June, 1903.

*Rowcroft, Major Ernest Clive, D.S.O., 29 Nov., 1900.
 *Rowcroft, Bt.-Col. George Francis, D.S.O., 16 May, 1899.
 Royle, Joseph Ralph Edward John, C.I.E., 28 June, 1886.
 Rundall, Col. Frank Montague, D.S.O., 19 Nov., 1891; C.B., 28 June, 1907.
 Rutherford, Capt. John Brownley, Ind. Volrs., D.S.O., 29 Nov., 1900.
 Ryder, Major C.H.D., R.E., D.S.O., 5 Sept., 1905.

*St. Clair, Hon. Lockhart Mathew, C.I.E., 26 June, 1902.
 *Sadler, Lieut.-Col. Sir J. H., K.C.M.G., 9 Nov., 1907; C.B. (Civ.), 11 July, 1902.
 Sallana, H.H. Raja Sir Jaswant Singh, of, K.C.I.E., 24 June, 1904.
 Saiyid, Husain Bilgrami, C.S.I., 1 Jan., 1908.
 Sakheo Parshad, Rao Bahadur Pandit, C.I.E., 26 June, 1902.
 Sale-Hill, Gen. Sir Rowley Sale, K.C.B., 26 June, 1902.
 Salimulla of Dacca, Nawab Bahadur Sir Khwaja, K.C.S.I., 1 Jan., 1909.
 Sanderson, Col. Henry Bristow, C.I.E., 1 Jan., 1895.
 *Sanderson, Lt. Sir Percy, K.C.M.G., 3 June, 1899.
 Sandhurst, the Right Hon. William Mansfield, Lord, G.C.S.I., 9 Mar., 1900; G.C.I.E. (addtl.), 20 Feb., 1895.
 *Sandford, C. T., C.B. (Civil), 17 Nov., 1903.
 Sankara Subbaiyar, Maharaj Rajashri, C.I.E., 1 Jan., 1897.
 Sankaran Nayar, C., C.I.E., 24 June, 1904.
 *Sarat Chandra Das, Rai Bahadur, C.I.E., 1 Jan., 1886.
 Sardar Khan, Subadar Major, C.I.E., 24 July, 1901.
 Sardar Partab Singh, Ahluwalia, C.S.I. (addtl.), 1 Jan., 1909.
 Sartorius, Col. George Conrad, C.B., 12 Nov., 1889.
 Savage, Henry, C.S.I., 24 June, 1904.
 Saw Maung, K.S.M., Sawbwa of Yaunghe, C.I.E., 1 Jan., 1908.
 Saxe-Coburg and Gotha, H.I. and R.H. the Dowager Duchess of, C.I., 1 Jan., 1878.
 Saxe-Coburg and Gotha, H.R.H. Princess Victoria of, C.I., 11 Dec., 1893.
 Scallan, Major-Gen. Robert Irvin, C.I.E., 21 May, 1898; D.S.O., 2 Aug., 1888; C.B., 24 June, 1904.
 *Schalch, Col. V. A., C.B., 24 June, 1904.
 Schleswig-Holstein, H.R.H. Princess Christian of, C.I., 1 Jan., 1878.
 Schleswig-Holstein, H.H. Princess Marie-Louise of, C.I., 11 Dec., 1893.
 Schleswig-Holstein, H.H. Princess Victoria Louise Sophie Augusta Amelia Helena of, C.I., 25 May, 1889.
 *Schlich, Wilhelm, Ph.D., C.I.E., 30 May, 1891.
 Schneider, Jean E. J., C.I.E. (Hony.), 28 June, 1907.

* Retired from the Service.

- *Scoble, Rt. Hon. Sir Andrew Richard, K.C.S.I., 21 May, 1890.
- *Scott, Col. Sir Buchanan, R.E., K.C.I.E., 24 June, 1904.
- Scott, Maj.-Gen. Charles Henry, R.A., C.B., 20 May, 1898.
- Scott, Sir James George, K.C.I.E., 9 Nov., 1901.
- Scott, Major Thomas Edwin, C.I.E., 24 July, 1901; D.S.O., 11 Oct., 1897.
- Scott-Moncrieff, Sir C. C. (see Moncrieff).
- Scott-Moncrieff, Col. George Kenneth, C.B., C.I.E., 24 July, 1901.
- Selby, Major William, I.M.S., D.S.O., 20 May, 1898.
- *Selby, Francis Guy, C.I.E., 1 Jan., 1908.
- Sen Chandar, Rao Bahadur Sansar, M.V.O., C.I.E. (addtl.), 1 Jan., 1909.
- Seton-Browne, Capt. Clement Lawrence Seton, D.S.O., 10 June, 1897.
- Shahbaz Khan, Nawab Sir, Bugti of Baluchistan, K.C.I.E., 9 Nov., 1901.
- Shahpura, Sir Dhiraj Nahar Singh, Raja of, K.C.I.E., 1 Jan., 1903.
- Shakespeare, Lieut.-Col. John, C.I.E., 20 May, 1896; D.S.O., 28 July, 1890.
- Shaw, George Watson, C.S.I., 26 June, 1908.
- Shea, Major J. S. M., D.S.O., 10 Sept., 1901.
- Shearer, Lieut.-Col. Johnston, I.M.S., D.S.O., 20 May, 1898; C.B., 26 June, 1908.
- Sheppard, Bt. Major S. H., R.E., D.S.O., 2 Sept., 1902.
- Sher Ahmad Khan, Sardar, C.I.E., 15 Feb., 1887.
- Sher Muhammad Khan, Sir, Diwan of Palanpur, G.C.I.E., 1 Jan., 1898.
- *Sherer, John Walter, C.S.I., 25 May, 1866.
- Sherriff, Lieut.-Gen. John Pringle, C.B., 28 June, 1907.
- Shone, Maj.-Gen. William Terence, R.E., C.B., 21 Jan., 1896; D.S.O., 1 July, 1887.
- Shore, Lieut.-Col. Olley Bohun Stovin Fairless, D.S.O., 29 Nov., 1900.
- Showers, Major Herbert Lionel, C.I.E., 26 June, 1902.
- Shrimant Anand Rao Gackwar, C.I.E., 28 June, 1907.
- Shuja-ul-Mulk, Mehtar, of Chitral, C.I.E., 1 Jan., 1903.
- Shyam Sunder Lall, Rao Bahadur, Diwan of Kishangarh, C.I.E., 1 Jan., 1903.
- Sikandar Khan, Raja, of Nagar, C.I.E., 1 Jan., 1903.
- *Sim, Henry Alexander, C.I.E., 1 Jan., 1901.
- *Sime, John, C.I.E., 31 Dec., 1898.
- *Simpson, Surg.-Gen. Sir Benjamin, M.D., I.M.S., K.C.I.E., 15 Feb., 1887.
- Sinclair, Lt.-Col. Alfred Law, D.S.O., 1 July, 1887.
- *Sinclair, Surg.-Gen. David, M.B., I.M.S., C.S.I., 31 Dec., 1898.
- A.D.C. Sindhia, Col. H.H. the Maharaja, of Gwalior, G.C.S.I., 25 May, 1895; G.C.V.O., 31 March, 1903.
- Singh, Sir Baldeo Raja of Poona, K.C.I.E. (addtl.), 1 Jan., 1909.
- Singh, Sir Bhawani, H.H. Raj Rana of Jhalawar, K.C.S.I., 26 June, 1908.
- Singh, Sir Sardar, H.H. Maharaja-dhiraj Bahadur of Jodhpur, K.C.S.I., 26 June, 1908.
- Singh, Gurmukh, Sardar Bahadur, C.S.I., 29 June, 1906.
- Singh, Jiwan, Sardar, of Patiala, C.S.I., 1 Jan., 1891.
- Singh, Maharaj Bhairon, C.S.I., 1 Jan., 1909.
- Singh, Sir Madan, H.H. Maharajadhiraja, Bahadur of Kishangarh, K.C.I.E. (addtl.), 1 Jan., 1909.
- Singh, Raja-i-Rajagan Raja Sir Ranbir, H.H. Bahadur of Jind, K.C.S.I. (addtl.), 1 Jan., 1909.
- Singh, Raja Ram, of Rampura, C.I.E. (addtl.), 1 Jan., 1909.
- Singh, Rana Sir Ram Lokindar, H.H. Maharaj Bahadur of Dholpur, K.C.I.E. (addtl.), 1 Jan., 1909.
- Singh, Sir Sawai Jai, H.H. Maharaja, Bahadur of Alwar, K.C.S.I. (addtl.), 1 Jan., 1909.
- Singh, Thakur Bichu, C.I.E., 24 May, 1883.
- Sirmur, H.H. Raja of, K.C.S.I., 9 Nov., 1901.
- Sirohi, H.H. Maharao Sir Kesri Singh Bahadur, of, K.C.S.I., 1 Jan., 1895; G.C.I.E., 9 Nov., 1901.
- Sivaswami, Aiyar P. S., C.I.E., 1 Jan., 1908.
- Skinner, Col. George John, D.S.O., 28 July, 1890.
- Slacke, F. A., C.S.I., 1 Jan., 1908.
- Smallwood, Major F. G., R.A., M.V.O., 19 Dec., 1905.
- *Smeaton, Donald Mackenzie, M.P., C.S.I., 1 Jan., 1895.
- Smith, Sir Francis Whitmore, K.C.I.E., 1 Jan., 1907.
- Smith, George, LL.D., C.I.E., 1 Jan., 1878.
- *Smith, Sir Henry Babington, K.C.B., 26 June, 1908; C.S.I., 22 June, 1897.
- Smith, Lieut.-Col. John Manners, C.I.E., 1 Jan., 1894; V.C., 12 July, 1892.
- Smyth, Col. Etwall Walter, C.B., 21 Jan., 1896.
- *Snow, Philip Chicheley Hyde, C.I.E., 21 May, 1898.
- Soulsby, Sir William Jameson, C.B.; C.I.E., 1 Jan., 1901.
- Sourindra Mohan Tagor, Raja Sir, C.I.E., 1 Jan., 1880.
- *Spence, James Knox, C.S.I., 1 Jan., 1898.
- Spencer, Hugh, C.I.E. (addtl.), 1 Jan., 1909.
- *B. S. Spencer, Surg.-Gen. Lionel Dixon, C.B., 27 Aug., 1895.
- *Spratt-Bowring, Col. F. T. N., R.E., C.B., 24 June, 1904.
- *Spring, Francis Joseph Edward, C.I.E., 26 May, 1894.
- Srinivasa Aiyar, Diwan Badahur R.V., C.I.E., 1 Jan., 1907.
- Sri Ram, Rai Bahadur, C.I.E., 1 Jan., 1906.
- Standen, Bertram Prior, C.I.E., 1 Jan., 1901.
- Stanyon, Henry John, C.I.E., 25 May, 1895.
- Stedman, Gen. Sir Edward, K.C.B., 26 June, 1902; K.C.I.E., 22 June, 1897.
- Stevenson, E. S. B., C.I.E., 2 Jan., 1905.
- Stevenson, Bt. Col. F., C.B., 29 June, 1906.
- *Stewart, Maj.-Gen. George, C.B., 21 June, 1887.

- Stewart, Maj.-Gen. James Calder, C.B., 30 May, 1891.
- *Stewart, Col. John, R.A., C.I.E., 15 Feb., 1887.
- *Stewart, Maj.-Gen. Sir Norman Robert, Bart., C.B., 29 Nov., 1900.
- Stewart, Marina Katherine, Dowager Lady, C.I., 6 March, 1900.
- Sterling, G. C. B., C.I.E., 28 June, 1907.
- Still, Col. Charles, C.I.E., 21 May, 1898.
- Stirling, Capt. J. D., D.S.O., 29 Nov., 1900.
- Stirling-Hamilton, Gen. Sir William, Bart., C.B., 28 June, 1907.
- *Stoker, Thomas, C.S.I., 21 May, 1898.
- Stokes, Sir Gabriel, K.C.S.I. (addtl.), 1 Jan., 1909.
- *Stokes, Sir Henry Edward, K.C.S.I., 25 May, 1892.
- *Stokes, Whitley, LL.D., C.S.I., 1 Jan., 1877; C.I.E., 1 Jan., 1878.
- Stoney, E. W., C.I.E., 24 June, 1904.
- Strachan, James, C.I.E., 22 June, 1897.
- *Strachey, Lieut.-Col. J., M.V.O., 1 July, 1907.
- *Street, Lt.-Col. Alfred William Frederick, I.M.S., D.S.O., 1 July, 1887.
- Strickland, Lieut.-Col. W. A. W., M.V.O., 17 Jan., 1906.
- Stuart, Sir Harold Arthur, C.S.I., 1 Jan., 1904; K.C.V.O., 19 March, 1906.
- *Sturrock, John, C.I.E., 1 Jan., 1900.
- *Subramaniya Aiyar, Sir S., Diwan Bahadur, K.C.I.E., 1 Jan., 1900.
- Sultan Ahmad bin Fadhl, of Lahej, K.C.S.I., 9 Nov., 1901.
- Sundar Lal, Pandit, Rai Bahadur, C.I.E., 1 Jan., 1907.
- Surindar Bikram Prakash, H.H. Raja Sir, of Sirmur, K.C.S.I., 9 Nov., 1901.
- Sutherland, Algernon Robert, C.S.I., 1 Jan., 1908.
- Sutherland, Charles Leslie, C.I.E., 3 June, 1899.
- Swann, Col. J. C., C.B., 6 Sept., 1904.
- Swanston, Maj. C. O., D.S.O., 2 Sept., 1902.
- *Swayne, Bt. Col. E. J. E., C.B., 6 Sept., 1904.
- Sweden, H.R.H. the Princess Gustavus Adolphus of, C.I., 15 Jan., 1900.
- *Swetenham, Col. Robert Alexander, C.B., 23 May, 1900.
- *Swinley, Maj.-Gen. George, R.A., C.B., 3 June, 1893.
- Sykes, Capt. P. M., C.M.G., 26 June, 1902.
- Sykes, Lt.-Col. William Ainley, I.M.S., D.S.O., 1 July, 1887.
- Sym, Maj.-Gen. Sir John Munro, K.C.B., 26 June, 1908.
- Tagor, Raja Sir Sourindro Mohan, C.I.E., 1 Jan., 1880.
- Takhtsinghji, H.H. Sir Bhavsinghji, Thakur Sahib of Bhaunagar, K.C.S.I., 24 June, 1904.
- Talbot, Lieut-Col. Sir Adelbert Cecil, K.C.I.E., 12 Aug., 1895.
- Tamburan, Kerala Varma Valiya Koil, C.S.I., 25 May, 1895.
- Tanner, Gen. Sir Oriel Viveash, K.C.B., 18 Nov., 1882.
- *Tarapurvalla, Fardunji Kuvarji, C.I.E., 1 Jan., 1901.
- Tarver, Capt. A. L., D.S.O., 14 Aug., 1908.
- Tasadduk, Sir Rasul Khan, Raja, K.C.S.I., 26 June, 1908.
- *Tawney, Charles Henry, C.I.E., 24 May, 1888.
- *Taylor, Gen. Sir Alexander, R.E., G.C.B., 25 May, 1889.
- Taylor, Lieut.-Col. Hugh Neufville, D.S.O., 29 Dec., 1893.
- Tehri (Garhwal), H.H. the Raja of, K.C.S.I., 1 Jan., 1903.
- Temple, Mary Augusta, Lady, C.I., 1 Jan., 1878.
- *Temple, Lieut.-Col. Sir Richard Carnac, Bart., C.I.E., 1 Jan., 1894.
- *Tennant, Lieut.-Gen. James Francis, C.I.E., 1 Jan., 1879.
- Teversham, Col. Richard Kinloch, D.S.O., 1 July, 1887.
- *Thackeray, Col. Sir Edward Talbot, R.E., C.B., 29 May, 1886; K.C.B. (Civ.), 22 June, 1897; V.C., 29 April, 1862.
- Thackwell, Col. Colquhoun Grant Roche, D.S.O., 20 May, 1898.
- *Thibaut, G. F. W., C.I.E., 1 Jan., 1906.
- Thiselton-Dyer, Sir William Turner, K.C.M.G., C.I.E., 25 May, 1892.
- *Thompson, Surg.-Major Daniel Robert, C.I.E., 1 Jan., 1879.
- *Thompson, Col. William Oliver, D.S.O., 27 Aug., 1895.
- Thomson, Sir James, K.C.S.I., 2 Sept. 1904.
- *Thomson, Lt.-Col. S. J., I.M.S., C.I.E., 1 Jan., 1898.
- Thornhill, Lt.-Col. H. B., C.I.E., 26 June, 1903.
- *Thornton, Lt.-Col. A. P., C.S.I., 26 June, 1902.
- *Thornton, Dep. Surg.-Gen. Sir James Howard, M.D., K.C.B., 24 June, 1904.
- *Thornton, Thomas Henry, D.C.L., C.S.I., 1 Jan., 1877.
- Thuilleir, Col. Sir Henry Ravenshaw, R.E., K.C.I.E., 1 Jan., 1895.
- Thurburn, Col. J. W., R.E., C.S.I., 26 June, 1903.
- Tighe, Lt.-Col. Michael Joseph, D.S.O., 23 Aug., 1889.
- Tillard, Major Arthur Basil, D.S.O., 20 May, 1898.
- *Tillard, Major-Gen. John Arthur, R.A., C.B., 1 July, 1887.
- Todd-Naylor, Henry Paul, C.I.E., 1 Jan., 1890; C.S.I. (addtl.), 1 Jan., 1909.
- Toker, Major-Gen. Sir Alliston Champion, K.C.B., 29 June, 1906.
- Tomkins, Capt. Harry Leith, D.S.O., 20 May, 1898.
- Tomkins, Gen. William Percival, R.E., C.I.E., 1 Jan., 1890.
- Tonk, H.H. the Nawab of, G.C.I.E., 21 May, 1890.
- *Traill, Col. G. B., C.B., 28 June, 1907.
- Travancore, H.H. Maharaja of, G.C.S.I., 24 May, 1888; G.C.I.E., 1 Jan., 1903.
- Tregear, Maj.-Gen. Vincent William, C.B., 14 Nov., 1890.

* Retired from the Service.

*Trevor, Sir Arthur Charles, K.C.S.I., 1 Jan., 1898.
 *Trevor, Frederick George Brunton, C.I.E., 1 Jan., 1900.
 Trevor, Col. George Herbert, C.S.I., 30 May, 1891.
 *Trotter, Lieut.-Col. Sir Henry, R.E., C.B. (Civ.), 20 April, 1880; K.C.M.G., 29 June, 1906.
 Truminger, Lionel, C.I.E., 16 Dec., 1904.
 Tu, Maung Ba, C.I.E., 1 Jan., 1909.
 Tucker, Alexander Lauzun Pendock, C.I.E., 9 Nov., 1901.
 Tucker, Major-Gen. Louis Henry Emile, C.I.E., 1 Jan., 1891.
 *Tulloch, Major H., R.E., C.B. (Civil), 8 Jan., 1895.
 Tulloch, Col. J. W. G., C.B., 16 March, 1906.
 *Tupper, Sir Lewis, C.S.I., 1 Jan., 1897; K.C.I.E., 1 Jan., 1903.
 Turner, Col. Augustus Henry, C.B., 22 June, 1897.
 Tweedie, Major-Gen. William, C.S.I., 1 March, 1881.
 *Tyler, Sir John William, M.D., C.I.E., 28 June, 1886.
 *Tyler, Maj.-Gen. Trevor Bruce, R.A., C.S.I., 1 Jan., 1903.
 *Tyndall, Major-Gen. Henry, C.B., 19 Nov., 1879.
 *Tytler, Adam Gillies, C.I.E., 1 Jan., 1895.

Udai Partab Singh, Raja, C.S.I., 2 Jan., 1893.
 Udaipur, H.H. Maharana-dhiraj of, G.C.S.I., 15 Feb., 1887.
 Udaipur, H.H. the Maharani Sahiba of, C.I., 15 Oct., 1897.
 *Udny, Sir Richard, K.C.S.I., 22 June, 1897.
 Ugyen Wangchuk, Sri Sir, K.C.I.E., 2 Jan., 1905.
 Umed Singh, H.H. Hony. Major Sir, Maharao of Kota, K.C.S.I., 23 May, 1900; G.C.I.E., 28 June, 1907.
 Unwin, Bt.-Col. G. B., D.S.O., 14 Aug., 1908.
 *Upcott, Sir Frederick Robert, C.S.I., 23 May, 1900; K.C.V.O., 19 March, 1906.
 Upperton, Major-Gen. John, C.B., 18 Nov., 1882.

Van Someren, William Taylor, C.I.E., 21 May, 1898.
 Van Someren, Capt. William Weymouth, D.S.O., 20 May, 1898.
 Vaughan, Gen. Sir John Luther, G.C.B., 30 June, 1905.
 Venkata Svetachalapati Ranga Rao Maharaja Sir, Zamindar, of Bobbili, K.C.I.E., 1 Jan., 1895.
 Venkatagiri, Raja Sri Sir Rajagopala Yachendra of, K.C.I.E., 24 May, 1888.
 Verrières, Albert Claude, C.I.E. (addtl.), 1 Jan., 1909.

Victoria, H.R.H. the Princess, C.I., 6 Aug., 1887.
 Victoria of Saxo-Coburg and Gotha, H.R.H. the Princess, C.I., 11 Dec., 1893.
 Victoria of Schleswig-Holstein, H.H. the Princess, C.I., 25 May, 1889.
 *Vincent, Robert William Edward Hampe, C.I.E., 1 Jan., 1894.
 Vishwanath Patankar Madhava Rao, C.I.E., 3 June, 1899.
 Visram, Fazulbhai, C.I.E., 1 Jan., 1895.

*Wace, Maj.-Gen. Richard, R.A., C.B., 22 June, 1897.
 *Waddell, Lieut.-Col. Laurence Austine, I.M.S., C.I.E., 24 July, 1901; C.B., 16 Dec., 1904.
 Waddington, C. W., C.I.E., 24 June, 1904.
 Wadia, Naooji Manekji, C.I.E., 2 Jan., 1893.
 *Wahab, Col. Robert Alexander, R.E., C.B., 30 June, 1905; C.M.G., 30 June, 1905; C.I.E., 22 June, 1897.
 Wakht Singhji, Maharana Sri Sir, Raja of Lunawara, K.C.I.E., 25 May, 1889.
 *Walcott, Col. Edmund Scopoli, C.B., 25 Aug., 1885.
 Wales, H.R.H. the Prince of, G.C.S.I., 28 Sept., 1905; G.C.I.E., 28 Sept., 1905.
 Wales, H.R.H. the Princess of, C.I., 25 May, 1889.
 Walker, Ernest Octavius, C.I.E., 1 Jan., 1891.
 Walker, George C., C.S.I., 1 Jan., 1906.
 *Walker, George Herbert Dacres, C.I.E., 9 Nov., 1901.
 Walker, James, C.I.E., 1 Jan., 1904.
 Walker, Sir James Lewis, C.I.E., 24 May, 1888.
 Walker, Sir T. G., C.S.I., 26 June, 1903; K.C.I.E., 1 Jan., 1908.
 Walker, Bt. Lieut.-Col. W. G., V.C., 7 Aug., 1903.
 Wallace, Col. Alexander, C.B., 26 June, 1908.
 Wallace, Sir Donald Mackenzie, K.C.V.O.; K.C.I.E., 15 Feb., 1887.
 Wallis, Arthur Henry, C.I.E., 9 Nov., 1901.
 *Walpole, Sir Horace George, K.C.B. (Civ.), 20 Aug., 1892.
 *Walsh, Langton Prendergast, C.I.E., 1 Jan., 1890.
 Walton, Frederick Thomas Granville, C.I.E., 1 Jan., 1888.
 Wangchuk, Sri Sir Ugyen, K.C.I.E., 2 Jan., 1905.
 Warburton, Col. William Pleace, M.D., I.M.S., C.S.I., 31 Dec., 1898.
 Ward, Maj.-Gen. Francis William, C.B., 26 May, 1894.
 Ward, T. R. J., C.I.E., 1 Jan., 1906.
 *Ward, Sir William Erskine, K.C.S.I., 20 May, 1896.
 Ware, Major Frank Cooke Webb, C.I.E., 9 Nov., 1901.
 Waterfield, Bt. Major A. C. M., M.V.O., 9 Nov., 1902.
 *Waterfield, Sir Henry, C.B. (Civ.), 21 Dec., 1885; K.C.S.I., 3 July, 1893; G.C.I.E., 26 June, 1902.
 Waterhouse, Miss A. M., Q.A.M.N.S.I., Royal Red Cross, 10 Dec., 1901.

Watkis, Maj.-Gen. Henry Buleckley Burlton, C.B., 25 June, 1908.
 Watson, Major H. D., C.I.E., 19 March, 1906.
 Watson, Gen. Sir John, G.C.B., 26 June, 1902; V.C., 18 June, 1858.
 Watson, Major John James Carl, R.A.M.C., C.I.E., 24 July, 1901.
 Watson, Lieut.-Col. W. A., C.I.E., 1 Jan., 1906.
 *Watt, Sir George, M.B., C.I.E., 28 June, 1886.
 Webb, Montague de P., C.I.E., 1 Jan., 1906.
 *Webster, Col. Arthur George, C.B., 21 May, 1884.
 *Webster, Edmund Forster, C.I.E., 24 May, 1888.
 Welchman, Bt.-Col. E. W. St. G., C.B., 28 June, 1907.
 Wemyss, Maj.-Gen. Henry Manley, C.B., 22 Feb., 1881.
 Wenden, Henry, C.I.E., 1 Jan., 1903.
 Wenlock, the Right Hon. Beilby, Lord, K.C.B.; G.C.S.I., 1 Jan., 1896; G.C.I.E. (additional), 27 Jan., 1891.
 Wenlock, Constance Mary, Baroness, C.I., 27 Jan., 1891.
 West, Charles Henry, C.I.E., 1 Jan., 1903.
 West, Mrs. George Cornwallis, C.I., 18 Aug., 1885.
 *West, Sir Raymond, L.L.D., K.C.I.E., 24 May, 1888.
 *Western, Lt.-Col. James Halifax, R.E., C.M.G., 2 June, 1888.
 Westlake, Col. Almond Paul, D.S.O., 1 July, 1887.
 Westmacott, Maj.-Gen. Sir Richard, K.C.B., 20 May, 1898; D.S.O., 28 July, 1890.
 Westmorland, Col. Charles Henry, C.B., 25 June, 1908.
 Wheatley, Col. H. S., C.B., 30 June, 1905.
 Wheatley, Capt. Leonard Lane, D.S.O., 20 May, 1898.
 White, Amelia Maria, Lady, C.I., 6 March, 1900.
 White, Field-Marshal Sir George Stewart, V.C., G.C.B., O.M., G.C.M.G., G.C.V.O.; G.C.S.I., 11 Jan., 1898; G.C.I.E., 6 March, 1893.
 White, Sir Herbert Thirkell, K.C.I.E., 1 Jan., 1903.
 White, John Claude, C.I.E., 16 Dec., 1904.
 White, W. H., C.S.I., 1 Jan., 1907.
 Whittle, Alfred Thomas, C.I.E. (addtl.), 1 Jan., 1909.
 Wickham, Col. W. J. R., C.B., 22 Aug., 1902.
 Wigram, Bt. Major Clive, M.V.O., 31 March, 1903.
 Wildman, Miss Elizabeth Annie, Q.A.M.N.S.I., Royal Red Cross, 9 July, 1908.
 *Wilkins, Col. James Sutherland, I.M.S., D.S.O., 30 May, 1891.
 Williams, Capt. Arthur Frederick Carlisle, D.S.O., 29 Nov., 1900.
 Williams, Capt. H. A., I.M.S., D.S.O., 29 Nov., 1900.
 Willis, Lieut. E. S. C., D.S.O., 22 Aug., 1902.
 Willoughby, Lt.-Gen. Michael Weekes, C.S.I., 6 June, 1885.

*Wilson, Rt. Hon. Sir Arthur, K.C.I.E., 1 Jan., 1898.
 Wilson, Charles Henry, C.I.E., 1 Jan., 1903.
 Wilson, Col. Edward Hales, C.B., 21 Jan., 1896.
 *Wilson, Capt. George, R.I.M., C.I.E., 2 Jan., 1905.
 Wilson, Sir James, K.C.S.I., 1 Jan., 1909.
 Wilson, Thomas Corby, C.I.E., 1 Jan., 1909.
 *Wingate, Sir Andrew, K.C.I.E., 31 Dec., 1898.
 Wingate, Col. George, C.I.E., 9 Nov., 1901.
 Winsloe, Major A. R., R.E., D.S.O., 20 May, 1898.
 *Winterbotham, Sir Henry Martin, K.C.S.I., 1 Jan., 1903.
 Wolverhampton, The Right Hon. Viscount, G.C.S.I., 29 June, 1875.
 Wolverhampton, Viscountess of, C.I., 20 March, 1895.
 *Wollaston, Sir Arthur Naylor, K.C.I.E., 1 Jan., 1908.
 Woon, Maj.-Gen. J. B., C.B., 25 June, 1903.
 Wordsworth, William, C.I.E., 15 Feb., 1887.
 *Wright, Lt.-Col. Frederick William, I.M.S., D.S.O., 1 July, 1887.
 Wright, Gen. Sir Thomas, K.C.B., 3 June, 1893.
 *Wylie, Maj.-Gen. Henry, C.S.I., 1 March, 1881.
 Wyllie, Lt.-Col. Sir William Hutt Curzon, K.C.I.E., 23 Sept., 1902; C.V.O., 28 June, 1907.
 Wylly, Lieut. G. G. E., V.C., 23 Nov., 1900.
 Wynch, L. M., C.I.E., 1 Jan., 1905.
 Wyndham, Percy, C.I.E. (addtl.), 1 Jan., 1909.
 Wynne, Sir Trevredyn Rashleigh, K.C.I.E. (addtl.), 1 Jan., 1909.

Yar Muhammad Khan, Khan Bahadur, C.S.I., 21 May, 1898.
 *Yasin Khan, Hony. Capt., Sardar Bahadur, C.I.E., 24 July, 1901.
 Yate, Col. Charles Edward, C.S.I., 15 Feb., 1887; C.M.G., 2 June, 1888.
 Yaungbwe, Sawbwa of, C.I.E., 1 Jan., 1908.
 Yeilding, Col. William Richard, C.B., 26 June, 1908; C.I.E., 25 May, 1895; D.S.O., 30 May, 1891.
 Young, Maj. Frank Popham, C.I.E., 3 June, 1899.
 *Young, Col. George Frederick, C.B., 22 June, 1897.
 *Young, Sir William Mackworth, K.C.S.I., 22 June, 1897.
 Younghusband, Arthur Delaval, C.S.I., 28 June, 1907.
 Younghusband, Lieut.-Col. Sir Francis Edward, K.C.I.E., 16 Dec., 1904.
 Younghusband, Bt.-Col. George John, C.B., 29 Nov., 1900.
 Younghusband, Romer Edward, C.S.I., 26 June, 1908.

* Retired from the Service.

KAISAR-I-HIND MEDAL—FOR PUBLIC SERVICE IN INDIA.

RECIPIENTS OF 1ST CLASS MEDALS.

23 May, 1900.
 Adamji Pirbhai,
 H.H. the Maharaja of Bikanir in Rajputana,
 K.C.S.I., K.C.I.E.
 Major Alfred Horsford Bingley, C.I.E., I.A.
 Oswald Vivian Bosanquet.
 Major-General Charles John Burnett, C.B.
 Denis Calnan.
 Lieut.-Col. Robert Neil Campbell, M.B., I.M.S.
 Alfred Chatterton, B.Sc.
 Major-General Thomas Arthur Cooke.
 Maharaja Rameshwara Singh Bahadur of
 Darbhanga, K.C.I.E.
 A.D.C. Hony. Col. H.H. Maharaja Sir Madho
 Rao Sindhia, G.C.S.I., G.C.V.O., of
 Gwalior.
 *Walter Home, C.I.E.
 Robert Humphreys, B.A.
 The Maharani of Hutwa.
 Major Charles Henry James, I.M.S.
 Richard Amplett Lamb, C.I.E.
 *Sir Francis William Maclean, K.C.I.E., K.C.
 Francis St. George Manners-Smith, C.I.E.
 Vishwanath Patankar Madhava Rao, C.I.E.
 Behramji Mehrvanji Malabari, J.P.
 Muhammad Yusuf Ismail.
 Rai Bahadur Nanak Chand, C.I.E.
 Colonel Duncan George Pitcher.
 Henry Sharp, M.A.
 William Didsbury Sheppard.
 *Donald Mackenzie Smeaton, C.S.I., M.P.
 Babu Sri Ram, Rai Bahadur.
 Raja Venugopala Bahadur of Venkatagiri.
 Edgar Francis Latimer Winter.
 1 January, 1901.
 Brij Raj Singh.
 *Arthur Frederick Cox, C.S.I.
 Archdale Earle, C.I.E.
 Sir Thomas William Holderness, K.C.S.I.
 Rev. R. A. Hume.
 H.H. Raja Sir Jaswant Singh, K.C.I.E.
 Lalshankar Umiashankar Tarvadi.
 Dr. Arthur Neve, L.R.C.P., F.R.C.S.
 Rao Bahadur Pandit Sakheo Parshad, C.I.E.
 Col. James Sutherland Wilkins, D.S.O., I.M.S.
 Arthur Delaval Younghusband, C.S.I.
 Lieut.-Col. Sir Francis Edward Younghusband,
 K.C.I.E., I.A.
 9 November, 1901.
 Shankar Madho Chitnavis.
 Lieut.-Col. Herbert Edward Deane, R.A.M.C.
 Khan Bahadur Dhanjibhai Fakirji Commadore,
 C.I.E.
 Lieut.-Col. Thomas Edward Dyson, I.M.S.
 Mrs. E. J. Firth.
 N. S. Glazebrook.
 *Sir Sydney Hutton Cooper Hutchinson.
 Colonel Sir Samuel Swinton Jacob, K.C.I.E.
 Rai Bahadur Kamaleshwari Parshad Singh.
 Harrington Verney Lovett.

9 November, 1901—cont.
 Herbert Frederick Mayes.
 Lieut.-Col. James McCloghry, I.M.S.
 Sardar Khan Bahadur Mir Abdul Ali.
 *William Florey Noyce.
 Captain Edmund Wilkinson, I.M.S.

26 June, 1902.
 Raja Bhagwan Bakhsh Singh, of Amethi.
 *John Montrion Champion.
 Willfred Henry Luck.
 Charles Evelyn Arbuthnot William Oldham.
 Lieut.-Col. John Leopold Poynder, I.M.S.
 Taw Sein Ko.
 Edgar Thurston.

1 January, 1903.
 Rev. Samuel Scott Allnutt, M.A.
 *Albert Frederick Ashton.
 Lieut.-Col. Charles Hutton Dawson, I.A.
 Major Alain C. de L. Joly de Lotbinière, R.E.,
 C.I.E.
 Rev. J. A. Graham, M.A.
 Pandit Jwala Parshad.
 Clarence Kirkpatrick.
 Lieut.-Col. Robert William Steele Lyons,
 I.M.S.
 Merwanjee Cowasjee.
 *John Nisbet.
 Lieut.-Col. David Semple, R.A.M.C.
 Rev. J. D. W. Sewell, S.J.
 Rev. David Whitton.

1 January, 1904.
 Dr. Louis Klopsch, Ph. D.
 Major Edward St. Aubyn Wake, I.A.
 Ravi Varma, Kol Tamburan, Travancore.

24 June, 1904.
 Harry Lindsay Tilly.
 Henry Cousens, M.R.A.C.
 *Edalji Dorabji Talati.

1 January, 1905.
 *Rowland Hill.
 Babu Harendra Lal Roy.
 Leonard William Reynolds.
 Frederick David Reid.
 *John Walsh.
 Major Robert E. A. Hamilton, I.A.
 Major Ernest Barnes, I.A.

1 January, 1906.
 Lieut.-Col. Robert Shore, M.D., I.M.S.
 Rev. Canon Edward Sell, D.D.
 Rev. J. C. R. Ewing, M.A., D.D.
 G. D. Oswell, M.A.
 Rev. F. Hain.
 Babu Purnendra Narayan Sinha, M.A., B.L.
 Jankibai, widow of Daulatram Umrasingh.

29 June, 1906.
 Margaret, Baroness Auphill, C.I.
 Rev. Lars Orsen Skrefsrud.

RECIPIENTS OF 1ST CLASS MEDALS—continue 1.

1 January, 1907.
 H.H. Maharaja Bir Singh Deo Bahadur, of
 Samthar.
 F. M. A. Beaty.
 Nawab Mirza Mahdi Husain, Khan Bahadur, of
 Lucknow.
 Capt. W. C. T. G. G. Plant, I.A.

28 June, 1907.
 Countess of Minto.
 Mehtarjeo Bahram Khan, of Kanti.
 Rev. William Miller, C.I.E., M.A., LL.D., D.D.
 Rai Bahadur Dr. A. Mitra, L.R.C.P., L.R.C.S.
 Mrs. Adeline B. Sheppard.

1 Jan., 1903.
 Rev. E. Guilford.
 Lieut.-Col. R. C. Macwatt, I.M.S.
 *Hony. Capt. J. Morrison.
 Venkatarama Krishnaswami Aiyar Avargal.

26 June, 1908.
 William Egerton,
 Mrs. D. King.
 Sri Appala Kondayamba, Maha Raja-Kumarika,
 Sahiba of Vizianagram.

1 January, 1907.
 Benjamin Russell Barber, Ph.B.
 Richard Barn.
 Mrs. Armina Hydari.
 Sardar Coopswami Vizianagram Mudaliar.
 Mrs. Surojini Naidu.
 Capt. Eugene J. O'Meara, I.M.S.
 Maung Re Gyaw Thu.
 Capt. Charles Alban Grevis Shoubridge.
 Rev. Stephen Sylvester Thomas.
 Mrs. Fanny Walker.
 Arthur Roberts Wood.

RECIPIENTS OF 2ND CLASS MEDALS.

23 May, 1900.
 Apji Dhul Singh.
 Azam Vishwanath Janardan Karandikar.
 Baburao Valavalkar, LL.B.
 Munshi Badri Prasad.
 Bahmanji Mancherji.
 Capt. Thomas Baker.
 Nicholas Dodd Beatson Bell, C.I.E.
 Major Francis Granville Beville, C.I.E., I.A.
 Raja Binaya Krishna Deb.
 Lala Biseswar Nath.
 Babu Bolinarayan Borrah.
 Pandit Brahmanand.
 Rev. Andrew Campbell.
 Miss Susan Campbell, L.R.C.P.
 Diogo Cardoz.
 Chinnappa Singaravulu Pillai.
 Sergt. J. Desmond.
 Thakur Dip Singh.
 Dosabhoj Ardeskar Choksi.
 Alexander Johnstone Dunlop, C.I.E.
 Fardunji Kuvarji Tarapurvala, C.I.E.
 Liston Garthwaite, Esq.
 Capt. John Weymis Grant, M.B., I.M.S.
 Peter Mawe Greany.
 Babu Harendra Nath Ray.
 Hari Narayan Apte.
 Lieut. Lionel Berkeley Holt Haworth, I.A.
 Miss I. Hewlett.
 *Andrew Frank Higgins.
 Lieut. Hyla Napier Holden, I.A.
 Pandit Jainath.
 Raoji Janardhan Bhide.
 Sirdar Jowala Singh.
 C. R. Judd.
 Henry Staveley Lawrence.
 Leong Chye.
 Leicester Hudson Leslie-Jones.
 Julius Lohr.
 George Lund.
 Rev. G. MacAlister, M.A., D.D.
 Munshi Mehtab-ud-din.
 Mian Bhai Abdul Hussain.

23 May, 1900—cont.
 Major Robert Lee Morris, I.A.
 Mir Mubarak Ali.
 Oswald Valdemar Müller, M.A.
 Babu Narain Pershad.
 Lieut.-Col. Kaikhasro Sorabji Nariman, I.M.S.
 Narpal Singh.
 Nolin Behari Sarkar.
 Adolphe Ernest Orr.
 James Peter Orr.
 Raja Padmanand Singh Bahadur.
 Lieut. John Charles Digby Pinney, I.A.
 Diwan Bahadur Pulicat Ramaswami Chettiar.
 Raghunath Gajanan.
 Rattansi Mulji.
 James Robinson.
 Lala Roshan Lal.
 Risaldar Sadashiva Krishna Bapat.
 Major David Wilson Scotland, M.B., I.M.S.
 Muhammad Nawaz Shah, Hakim.
 Capt. Arthur Poole Shewell, I.A.
 Rao Bahadur Shyam Sunder Lal, C.I.E.,
 Diwan of Kishangarh.
 Raja Shyam Singh.
 Arthur Henry Addenbrooke Simcox.
 Thakur Sitla Bakhsh Singh.
 Mrs. Henry Smith, M.D.
 J. D. St. Joseph.
 Major Henry Wickham Stevenson, I.M.S.
 Capt. Hugh Stewart, I.A.
 Malik Talib Mehdi Khan.
 Miss Theobald.
 R. C. Thompson.
 Umed Ali.
 Saiyid Wajid Husain.

1 January, 1901.
 Lieut.-Col. Mathew Lorenz Bartholomewsz,
 M.B., I.M.S.
 Capt. Arthur Grant Bremner, R.E.
 Chhote Lal.
 Miss Alice Corthorn, M.D., B.Sc.

* Retired from the Service.

* Retired from the Service.

RECIPIENTS OF 2ND CLASS MEDALS—*continued.*

1 January, 1901—cont.

Stanley William Coxon.
Mrs. Charles Hutton Dawson.
Rai Bahadur Dhanpat Rai, Sardar Bahadur,
C.I.E.
Lala Deonath Sahai.
Rev. John Douglas, M.A.
Charles Lawrence Dundas.
Chaudhuri Hira Singh.
Capt. Bernard Frederick Roper Holbrooke, I.A.
Rai Bahadur Seth Kastur Chaud.
Capt. Robert Walter Edmond Knollys, I.A.
John Lang.
Charles Ernest Low, C.I.E.
Duncan McGregor.
Seth Mallani Ram Gopal.
Rev. A. Margoschis.
Frank Shepherd Old.
Khan Bahadur Barjorji Dorabji Patel, C.I.E.
Major William Henry Banner Robinson, I.M.S.
Captain Cyril Harcourt Roe, R.E.
Rustamji Faridunji.
Rev. James Shepherd.
Miss Ellen Smith.
John Norman Taylor.
George Edward Campbell Wakefield.
Malik Zorawar Khan Umar Khan.

9 November, 1901.

John Ross Blackwood.
Miss E. Branch.
Miss Kate Campbell.
Rev. K. C. Chatarji.
Capt. Edward Arnold Edgell, R.E.
Mrs. Emanuel.
Rao Saheb Ganesh Venkatesh Joglekar.
Sri Sri Nara Dev Dakshinpat Adhikar Goswami.
Capt. Henry Harrison, I.A.
Miss Rose Harvey.
Miss Sarah J. Higby.
Thomas Ker.
Asst. Surg. Julius Augustus Lobo.
Major John Norman Macleod, C.I.E., M.B.,
I.M.S.
David Alfred McCready.
Syed Shah Mohammad Kamal.
Khan Bahadur Muhammad Yusuf.
Capt. Edward O'Brien, I.A.
Rev. A. Ontram.
Major Trevor Chichele Plowden, I.A.
Frank Winckworth Austice Prideaux.
Reginald Leahy Sinclair.
Khan Sultan Ahmad.
Alfred Prideaux Taylor.
Diwan Bahadur Wasudeo Mahadeo Samarth.
Rev. A. Wood.
Miss J. Yerbury, M.D.

26 June, 1902.

Major Ernest Barnes, I.A.
Rev. William Henry Blake, B.A.
Major Thomas French, I.A.
Elliott Hill.
Hon.-Lieut. James Hunter.
Khan Bahadur Kazi Farzand Ahmed.
Rao Bahadur Krishna Rao Mulye.
Major Ralph Henry Maddox, M.B., I.M.S.
Khan Bahadur Manekji Kharselji Nariman.
Rajeswar Mitra.

25 June, 1902—cont.

Motiram Showkiram Advani.
Miss Margaret Norris, M.D.
Rev. George W. Park.
Joseph Samuels.
Lionel Linton Tomkins.

1 January, 1903.

Mrs. Adams-Wylie.
Rev. Adam Andrew.
Mir Aziz Hasan.
Babu Baijnath Goenka.
Edward Robert Kaye Blekinsop.
Thakur Durjan Singh.
George Eaglesome.
Rev. Father Etienne Freynet.
Rev. Robert Jones, B.A.
Miss F. Joss.
Miss Mitcheson.
Miss Margaret O'Hara, M.D.
Dr. T. L. Pennell.
Bhai Ram Singh.
Santokh Singh.
Bibi Soghra.
Muhammad Zahur-ul-Husain.

1 January, 1904.

Col. Muhammad Abdul Majid Khan.
Munshi Amar Singh.
Mrs. Isabel Brander.
Rev. William Isaac Chamberlain, Ph.D.
John Charles Claucey, F.R.A.S., F.R.G.S.
Miss R. Greenfield.
Alan Bertram Napier.

27 June, 1904.

Mrs. R. S. Benson.
Bhuban Mohan Mahtia.
Charles Edward Browne.
Gopal Chandra Chakrabarti.
Miss Agnes Henderson, M.D.
T. O. Hughes.
Rai Sahib Murl Dhar.
Richard Parsons.
Rev. Dr. James Sommerville.
Rao Bahadur Vithal Narayan Patak.

2 January, 1905.

Allen Mellers Anscamb.
Lala Kidar Nath.
Miss Anna Sarah Kugler, M.D.
Pandit Ram Sahai Patak.
Rai Bahadur Pandit Sham Nath.

1 January, 1906.

Abdul Kadar.
Mufti Aziz-ul-Hasan.
Rao Bahadur Bangalore Perumal Annaswami
Mudaliar.
Rev. Anthony Watson Brough.
Miss Emma Carr.
Mirza Kalich Beg Faridun Beg.
Hony. Capt. Richard Francis Knight.
Srimati Mahadevi.
Sister Mary of St. Vincent (Rangoon).
Mokshagundam Visvesvaraya.
Nadirshah Nowroji Khujoorina.
Charles Wylkins Simkins.
Rai Sahib Sunder Lal.
Rev. John Cameron Young, M.B.

RECIPIENTS OF 2ND CLASS MEDALS—*continued.*

29 June, 1905.

Miss Grace Mackinnon.
Maung Po O.
Asst. Surg. Robert James Owen.

1 January, 1907.

Miss Anne Jane Askwith.
Haji Ahmed Deoji.
Sister Marie (Mandalay).
Vasudeo Ramkrishna Pandit.
Doctor Gopal Rao Ramchandra Tamba.

28 June, 1907.

Miss Sarah Secunda Hewlett.
Oliver Hill McCowen, B.A., LL.B.
Rev. Father Augustus Müller, S.J.
Lala Nathu Mall.
W. Parsons.
Pandit Raj Bahadur.

1 January, 1908.

Maulvi Abdul Rahim.
Mrs. Grant, *nee* Miss Lilian Blong, M.D.
Rev. Thomas Vincent Campbell, M.A., M.B.
Mrs. Mary Aphrasia de Kantzow.
Lala Joti Prasad.
Nursing Sister Dora Louisa Truslove Moore,
Q.A.M.N.S.I.
Pribhdas Shewakram.

26 June, 1908.

Mrs. Goodbody.
Miss Krishnabai Kelavkar.
Arthur Colborne Lankester, M.B.
Munshi Nabi Baksh.
Sardar Raza Ali Khan.
Munshi D. R. Ranjit Singh.
Maung Tet Pyo.

1 January, 1909.

Khan Bahadur Mahommed Abdul Rahaman.
Miss Sophia Bland.
Griffith Bowen.
Lieut.-Col. Fredrick Joseph Dewes, I.M.S.
Dr. Dina Nath Pritha Datta, M.D.
Rev. Henry Forman.
Alfred Charles Fox.
Patrick James Gorman.
Haiyati Inabh.
Miss Louisa Hart.
Rev. John Peter Jones, M.A., D.D.
Rev. Kesari Prasad Shinde.
Capt. Robert Welland Knox, M.B., I.M.S.
Maung Ne Dun, K.S.M.
Raghunath Balwant Sheore.
Lieut. Charles Stuart Hamilton Roberts, I.A.
Mrs. Edith Mary Roe.
Thakurain Sri Ram Kunwar.
Mai Thai Bai.

WARRANT OF PRECEDENCE IN INDIA.

VICTORIA, by the Grace of God of the United Kingdom of Great Britain and Ireland Queen, Defender of the Faith, Empress of India,—

To all to whom these presents shall come :
WHEREAS it hath been represented unto Us that it is advisable that the rank and precedence of persons holding appointments in the East Indies as regulated by Our Royal Warrant, dated the 18th day of October, 1876, should be altered, We do therefore hereby declare that it is Our will and pleasure that in lieu of the table laid down in Our said recited Warrant, the following table be henceforth observed with respect to the rank and precedence of the persons hereinafter named, viz. :—

1. Governor-General and Viceroy of India.
2. Governors of Madras and Bombay.
3. President of the Council of the Governor-General.
4. Lieutenant-Governor when in his own territories.
5. Commander-in-Chief in India.
6. Lieutenant-Governor.
7. Chief Justice of Bengal.
8. Bishop of Calcutta, Metropolitan of India.
9. Ordinary Members of the Council of the Governor-General.
10. Commander-in-Chief of Her Majesty's Naval Forces in the East Indies.
11. Chief Justice of a High Court other than that of Bengal.
12. Bishops of Madras and Bombay.
13. Ordinary Members of Council in Madras and Bombay.
14. Lieutenant-Generals Commanding the Forces, Punjab, Bengal, Madras, and Bombay, Chief of the Staff.
15. Chief Commissioners of the Central Provinces and Assam, Residents at Hyderabad and in Mysore, and Agents to the Governor-General in Rajputana, Central India, and Baluchistan. The Agent to the Governor-General and Chief Commissioner of the North-West Frontier Province.
16. Puisne Judges of a High Court.
17. Chief Judge of a Chief Court.
18. Military Officers above the rank of Major-General.
19. Additional Members of the Council of the Governor-General for making Laws and Regulations; Chairman of the Railway Board.
20. Bishops of Lahore, Rangoon, Nagpur and Lucknow.
21. Secretaries to the Government of India, Joint Secretary to the Government of India in the Public Works Department; and Member of the Railway Board.
22. Commissioner in Sind.
23. Judges of a Chief Court, Recorder of Rangoon and Judicial Commissioners, Burma.
24. Chief Secretaries to the Governments of Madras and Bombay.
25. Major-Generals, Members of a Board of Revenue, Commissioners of Revenue and Customs, Bombay; Financial Commissioners, Punjab and Burma; and the Inspector-General of Irrigation.
26. Judicial Commissioners, including Additional Judicial Commissioners of Oudh, the Central Provinces, and Sind.
27. Additional Members of the Councils of the Governors of Madras and Bombay for making

Laws and Regulations, Members of the Legislative Council of a Lieutenant-Governor.

28. Vice-Chancellors of Indian Universities.

FIRST CLASS.

29. Members of the Indian Civil Service of 30 years' standing.
30. Advocate-General, Calcutta.
31. Comptroller and Auditor-General.
32. Commissioners of Divisions, the Superintendent of Port Blair, and Residents, Political Agents, and Superintendents drawing Rs. 2,000 a month and upwards (not being Collectors or Deputy Commissioners of British Districts), within their respective charges; the Revenue and Judicial Commissioners in Baluchistan, within Baluchistan and the Agency Territories.
33. Chief Secretaries to Local Governments other than those of Madras and Bombay.
34. Surveyor-General of India, Director-General of the Post Office, of Telegraphs in India, and of Railways, Chief Engineers, first class, the Directors of Railway Construction and Railway Traffic, Accountants-General, Military and Public Works Departments, Director, Royal Indian Marine, and Manager, North-Western Railway.
35. Bishops (not territorial) under license from the Crown.
36. Archdeacons of Calcutta, Madras and Bombay.
37. Brigadiers-General.
38. Commissioners of Divisions; the Revenue and Judicial Commissioners in Baluchistan when in Kalat or Las Bela or elsewhere without the limits of his charge.
39. Commissioner of Northern India Salt Revenue, Opium Agents, Benares and Bihar, and Director, Central Criminal Intelligence Department.
40. Secretaries and Joint Secretaries to Local Governments, and Private Secretary to the Viceroy.

SECOND CLASS.

41. Members of the Indian Civil Service of 23 years' standing and Colonels.
42. Military Secretary to the Viceroy.
43. Judicial Commissioners of the Hyderabad Assigned Districts and Baluchistan; the Superintendent of Port Blair; Residents, Political Agents, and Superintendents drawing Rs. 2,000 a month and upwards (not being Collectors or Deputy Commissioners of British Districts).
44. Inspector-General of Forests in India, Director of the Geological Survey, and Director-General of Education in India.
45. Standing Counsel to the Government of India.
46. Directors of Public Instruction, and Inspectors-General of Police and Prisons under Local Governments, and Accountants-General.
47. Survey Commissioner and Director of Land Records and Agriculture, Bombay; Commissioners of Settlements; and Controllers of Military Accounts.
48. Chief or Senior Civil Secretary to a Local Administration.
49. Chief Engineers, second and third classes; Deputy Surveyor-General; Deputy Director-General of Telegraphs in India, and Director-in-Chief, Indo-European Telegraph Department, and Secretary to the Railway Board.

50. Divisional, and District and Sessions Judges, Collectors and Magistrates of Districts; Deputy Commissioners of Districts; Deputy Superintendent of Port Blair; and the Chief Officer of each Presidency Municipality; within their respective charges; Officers in charge of Zhoob, Quetta, Pishen, and Thal-Chobali Districts throughout their respective charges.

51. Archdeacons of Lahore, Lucknow, Rangoon, and Nagpur.

52. Deputy Secretaries to the Government of India and Director-General of Commercial Intelligence.

53. The Senior Chaplains of the Church of Scotland in Bengal, Madras, and Bombay.

54. Remembrancers of Legal Affairs and Government Advocates under Local Governments.

55. Officers in the First Class Graded List of Civil Offices not reserved for Members of the Indian Civil Service; Controller of Printing and Stationery.

THIRD CLASS.

56. Members of the Indian Civil Service of 18 years' standing and Lieutenant-Colonels.

57. The Deputy Director, Royal Indian Marine.

58. The Assistant Director, Royal Indian Marine.

59. Commanders and Inspectors of Machinery, Royal Indian Marine.

60. Political Agents and Superintendents drawing less than Rs. 2,000 a month (not being Collectors or Deputy Commissioners of British Districts) within their own charges; District Judges in Lower Burma and Judge of the Small Cause Court, Rangoon, within their respective charges.

61. Secretaries to Local Administrations other than those already specified; the First Assistant to the Agent to the Governor-General in Baluchistan; First Assistants to the Residents at Hyderabad and Mysore, and to the Agents to the Governor-General in Rajputana and Central India.

62. Consulting Engineers to the Government of India for Railways; Consulting Architect and Chief Inspector of Explosives.

63. Private Secretaries to Governors.

64. Military Secretaries to Governors.

65. Administrators-General.

66. Sanitary Commissioners under Local Governments; Postmasters - General; the Comptroller, Post Office; and Conservators of Forests, first grade.

67. Directors of Public Instruction, Inspectors-General of Police and Prisons under Local Administrations, Comptrollers and Deputy Auditors-General, and Deputy Director, Central Criminal Intelligence Department.

68. Managers of State Railways other than the North-Western Railway; Chairmen of the Port Trust, Bombay, and Rangoon; and Chairman of the Port Trust, Calcutta.

69. Vice-Chairman of the Port Trust, Calcutta; Directors of Traffic and Construction, Indian Telegraph Department; Examiners of Accounts, Public Works Department, first class; Officers of the Superior Revenue Establishment of State Railways, first class, first grade; Superintending Engineers, Public Works Department, first class; Superintendents of the Survey of India Department, first grade.

70. Inspectors-General of Registration and Directors of Land Records and Agriculture, under Local Governments.

71. Senior Chaplains other than those already specified.

72. Sheriffs within their own charges.

73. Officers in the Second Class Graded List of Civil Offices not reserved for Members of the Indian Civil Service; Political Agents and Superintendents in Baluchistan drawing less than Rs. 2,000, and Political Agents in Harroli and Tonk, when outside their respective charges (unless their Army rank or standing in the Civil Service gives them a higher place).

FOURTH CLASS.

74. Members of the Indian Civil Service of 12 years' standing, and Majors; District Judges in Lower Burma and Judge of Small Cause Court, Rangoon (outside their respective charges).

75. Lieutenants of over 8 years' standing, and Chief Engineers of the Royal Indian Marine.

76. Government Solicitors.

77. Inspectors-General of Registration, Sanitary Commissioners, and Directors of Land Records and Agriculture under Local Administrations.

78. Officers in the Third Class Graded List of Civil Offices not reserved for Members of the Indian Civil Service.

The entries in the above table apply exclusively to the persons entered therein, and, while regulating their relative precedence with each other, do not apply to the non-official community resident in India, the members of which shall take their place according to usage.

Officers in the above table will take precedence in order of the numbers of the entries. Those included in one number will take precedence *inter se* according to the date of entry into that number.

When an officer holds more than one position in the table, he will be entitled to the highest position accorded to him.

Officers who are temporarily officiating in any number in the table will rank in that number below permanent incumbents.

All officers not mentioned in the above table, whose rank is regulated by comparison with rank in the army, to have the same rank with reference to civil servants as is enjoyed by Military Officers of equal grades.

All other persons who may not be mentioned in this table, to take rank according to general usage, which is to be explained and determined by the Governor-General in Council in case any question shall arise.

Nothing in the foregoing Rules to disturb the existing practice relating to precedence at Native Courts, or on occasions of intercourse with Natives, and the Governor-General in Council to be empowered to make rules for such occasions in case any dispute shall arise.

All ladies to take place according to the rank herein assigned to their respective husbands, with the exception of wives of Peers, and of ladies having precedence in England independently of their husbands, and who are not in rank below the daughters of Barons, such ladies to take place according to their several ranks, with reference to such precedence in England, immediately after the wives of Members of the Council of the Governor-General.

Given at Our Court at Windsor this tenth day of December, in the year of Our Lord One thousand eight hundred and ninety-eight, and in the sixty-second year of Our Reign.

By Her Majesty's Command.

(Signed) GEORGE HAMMOND

SUPPLEMENTARY GRADED LIST OF CIVIL OFFICES NOT RESERVED FOR MEMBERS OF THE INDIAN CIVIL SERVICE PREPARED UNDER THE ORDERS OF THE GOVERNOR-GENERAL IN COUNCIL.

*FIRST CLASS—(No. 55 of the Warrant).

Assay Master of the Mint, Calcutta and Bombay.
 Chief Judges of Presidency Courts of Small Causes.
 Commissioners of Police, Calcutta, Madras, Bombay, and Rangoon.
 Deputy Comptroller-General.
 Director-General of Archaeology.
 Director-General of Statistics.
 Director of the Botanical Survey of India.
 Inspector-General of Agriculture in India.
 Masters of the Mint, Calcutta and Bombay.
 Meteorological Reporter to the Government of India.
 Superintendent of Revenue Survey, Madras.
 Superintendent, Trigonometrical Surveys.

*SECOND CLASS—(No. 73 of the Warrant).

Adviser on Chinese Affairs in Burma.
 Agent General in India for the British Protectorates in Africa under the Administration of the Foreign Office.
 Chief Collector of Customs, Burma.
 Chief Inspector of Mines in India.
 Chief Presidency Magistrates.
 Chief Superintendents of the Telegraph Department.
 Collector of Customs and Salt Revenue, Sind.
 Collectors and Magistrates of Districts; and Deputy Commissioners of Districts and of Settlements.
 Conservators of Forests, 2nd and 3rd Grades.
 Deputy Accountants-General under Local Governments.
 Deputy Inspectors-General of Police.
 Deputy Superintendent of Port Blair.
 Directors of the Persian Gulf Section, and of the Persian Section of the Indo-European Telegraph Department.
 Divisional and District and Sessions Judges.
 Examiners of Accounts, Public Works Department, 2nd and 3rd Classes.
 Government Astronomer, Madras.
 Imperial Bacteriologist.
 Inspector of Mines to the Government of India.
 Librarian, Imperial Library.
 Officers in charge of the Records of the Government of India.
 Officers of the Indian Educational Service, and of the graded Educational Service drawing Rs. 1,250 a month and upwards.
 Officers of the Superior Revenue Establishment of State Railways, 1st Class, 2nd and 3rd Grades.
 Principal of the Mayo College at Ajmere.
 Principal of the Rajkumar College at Rajkot.
 Reporter on Economic Products.
 Superintendent of the Royal Botanical Gardens, Calcutta.
 Superintendents, Geological Survey of India.

Superintendents of Revenue Survey and Assessment, Bombay.
 Superintendents of the Survey of India Department, 2nd Grade.
 Superintending Engineers, Public Works Department, 2nd and 3rd Classes.
 Under Secretaries to the Government of India.

*THIRD CLASS—(No. 78 of the Warrant).

Agricultural Chemist.
 Assistant Inspector-General of Forests.
 Assistant Secretaries to the Government of India.
 Collector of Stamp Revenue, Superintendent of Excise Revenue, and Deputy Collector of Land Revenue, Calcutta.
 Commander of the steamer employed in the Persian Gulf Section of the Indo-European Telegraph Department.
 Deputy Collector of Salt Revenue, Bombay.
 Deputy Commissioner of Northern India Salt Revenue.
 Deputy Commissioners of Police, Calcutta and Bombay.
 Deputy Commissioners of Salt, Abkari and Customs Department, Madras.
 Deputy Conservators of Forests drawing Rs. 800 a month and upwards.
 Deputy Director of Land Records and Agriculture, Madras.
 Deputy Director of the Imperial Forest School, Dhara Dun.
 Deputy Directors of Revenue Settlements and Deputy Superintendents of Revenue Surveys, Madras.
 Deputy Postmasters-General of the 1st, 2nd and 3rd grades.
 Deputy Superintendents, Geological Survey of India.
 Deputy Superintendents, Survey of India Department.
 District Superintendents of Police drawing Rs. 800 a month and upwards.
 Engineer and Electrician of the Persian Gulf Section of the Indo-European Telegraph Department.
 Examiners of Accounts, Public Works Department, 4th class, 1st and 2nd grades.
 Executive Engineers, Public Works Department, 1st and 2nd Grades.
 Inspector-General of Railway Mail Service.
 Judge of the City Civil Court, Madras.
 Judges of Presidency Courts of Small Causes, and First Judge of the Small Cause Court, Rangoon.
 Officers of the Indian Educational Service and of the graded Educational Service, drawing less than Rs. 1,250 a month, but more than Rs. 1,000 a month.
 Officers of the Superior Revenue Establishments of the State Railways, Second Class, 1st and 2nd Grades.
 Palaeontologist, Geological Survey of India.
 Presidency Magistrates.

Protector of Emigrants and Superintendent of Emigration, Calcutta.
 Public Prosecutor in Sind.
 Registrars to the High Courts and to the Chief Court, Punjab.
 Sub-Deputy Opium Agents drawing Rs. 800 a month and upwards.

Superintendent of the Indian Museum.
 Superintendent of Land Records and Agriculture in Sind.
 Superintendents of Stamps and Stationery.
 Superintendents, Telegraph Department, 1st and 2nd Grades.

TABLE OF SALUTES IN INDIA.

Persons.	No. of Guns.	
Imperial Salute	101	
The King and Emperor when present in person		
Members of the Royal Family	31	From saluting stations within Indian territories and seas,* and on being fallen in with, by, or visiting any of His Majesty's ships within those limits.
Royal Standard and Royal Salute	31	
Viceroy and Governor-General in India	31	
Independent Asiatic Sovereigns	21	
Other Foreign Sovereigns	21	
Members of their Families and their Standards	21	
Ambassadors	19	
Governors of Presidencies	17	
The President of the Council of India	17	
Governor-General of Portuguese Settlements in India	17	From saluting stations within Indian territories and seas, and by His Majesty's ships within those limits.
Governor of Pondicherry	17	
Governors of His Majesty's Colonies	17	
Lieutenant-Governors of Provinces in India	15	
Field-M Marshals or Admirals of the Fleet	17	
Commander-in-Chief in India	...	According to military rank, with two guns added.
Commander-in-Chief of His Majesty's Naval Forces	...	According to naval rank, with two guns added.
Provisional Commander-in-Chief	...	According to military rank, with two guns added.
Generals and Admirals, or their Flags	15	
Members of Council	15	
Plenipotentiaries and Envoys	15	
Lieut.-Governors of His Majesty's Colonies	15	
Vice-Admirals, Lieut.-Generals, or their Flags	13	
Agents to the Viceroy and Governor-General	13	
Agent to the Governor of Bombay in Kathiawar	13	
Residents	13	
Chief Commissioners of Provinces, and Commissioner of Sind	13	
Rear-Admirals & Major-Generals, or their Flags	11	
Political Agents and Charges d'Affaires	11	
Commodores of the first-class, and Brigadier-Generals	9	
Consuls-General	9	
The Portuguese Governor of Damaun	9	At any place where there is a saluting station, within the Indian territories and seas, and by His Majesty's ships within those limits.
The Governor of Diu	9	
Return salutes to Foreign Men-of-war	...	Gun for gun, but only when such ships are saluting the national flag on arrival.
Return salutes to Captains of the Navy, and Naval Officers of inferior rank †	7	

* Indian territories are understood to include all the waters of India within three miles of the coast thereof. Indian seas to extend from the North-West entrance of the Straits of Malacca to Cape Comorin, excepting Ceylon, and from Cape Comorin to Aden, including the Maldiva and Laccadive Islands, and the Persian Gulf.

† Personal salutes are not returned.

* The entries in each class are arranged in alphabetical order.

TABLE OF SALUTES TO WHICH NATIVE CHIEFS AND NOBLES OF INDIA AND CERTAIN CHIEFS NEAR ADEN AND IN THE PERSIAN GULF ARE ENTITLED IN INDIA AND WITHIN THE LIMITS OF INDIAN WATERS.

<i>Salutes of 21 guns.</i>	
Baroda. The Maharaja (Gaekwar) of.	Mysore. The Maharaja of.
Hyderabad. The Nizam of.	
<i>Salutes of 19 guns.</i>	
†Bhopal. The Begam (or Nawab) of.	Kalat. The Khan (Wali) of.
†Gwalior. The Maharaja (Sindhia) of.	*Kolhapur. The Maharaja of.
†Indore. The Maharaja (Holkar) of.	*Mewar (Udaipur). The Maharana of.
†Jammu and Kashmir. The Maharaja of.	*Travancore. The Maharaja of.
<i>Salutes of 17 guns.</i>	
Bahawalpur. The Nawab of.	Karauli. The Maharaja of.
Bharatpur. The Maharaja of.	Kota. The Maharaja of.
Bikanir. The Maharaja of.	Marwar (Jodhpur). The Maharaja of.
Bundi. The Maharaja of.	Patiala. The Maharaja of.
Cochin. The Raja of.	Rewa. The Maharaja of.
*Cutch. The Rao of.	Tonk. The Nawab of.
*Jaipur. The Maharaja of.	
<i>Salutes of 15 guns.</i>	
Alwar. The Maharaja of.	*Idar. The Maharaja of.
Banswara. The Maharaja of.	Jaisalmer. The Maharawal of.
*Datia. The Maharaja of.	Khairpur. The Mir of.
Dewas (Senior Branch). The Raja of.	Kishangarh. The Maharaja of.
Dewas (Junior Branch). The Raja of.	*Orchha. The Maharaja of.
Dhar. The Raja of.	Partabgarh. The Maharawal of.
Dholpur. The Maharaj Rana of.	Sikkim. The Maharaja of.
Dungarpur. The Maharawal of.	Sirohi. The Maharaja of.
<i>Salutes of 13 guns.</i>	
†Benares. The Raja of.	Rampur. The Nawab of.
Cooch Behar. The Maharaja of.	Tippera. The Raja of.
Jaora. The Nawab of.	
<i>Salutes of 11 guns.</i>	
Ajaigarh. The Maharaja of.	Manipur. The Raja of.
Baoni. The Nawab of.	Morvi. The Thakur Sahib of.
Bhaunagar. The Thakur Sahib of.	*Nabha. The Raja of.
Bijawar. The Maharaja of.	Narsingarh. The Raja of.
Cambar. The Nawab of.	Navanagar. The Jam of.
Chamba. The Raja of.	Palanpur. The Diwan of.
Charkhari. The Maharaja of.	Panna. The Maharaja of.
†Chhatarpur. The Raja of.	Porbandar. The Rana of.
Dhrangadra. The Raja Sahib of.	Pudukota. The Raja of.
Faridkot. The Raja of.	Radhanpur. The Nawab of.
Gondal. The Thakur Sahib of.	Rajgarh. The Raja of.
Janjira. The Nawab of.	Rajpipla. The Raja of.
Jhabua. The Raja of.	Ratlam. The Raja of.
Jhalawar. The Raja-Rana of.	Sailana. The Raja of.
Jind. The Raja of.	*Samthar. The Raja of.
Junagarh. The Nawab of.	Sirmur (Nahan). The Raja of.
Kahlur (Bilaspur). The Raja of.	Sitamau. The Raja of.
Kapurthala. The Raja of.	Suket. The Raja of.
Mandi. The Raja of.	Tehri (Garhwal). The Raja of.

* For personal salute see page 196.

† For local salute see page 196.

‡ The present Chief enjoys the title of *Maharaja* as a personal distinction.

§ The present Chief of Samthar enjoys the personal title of *Maharaja*.

TABLES OF SALUTES.

196

Salutes of 9 guns.

Alirajpur. The Rana of.	Limri. The Thakur Sahib of.
Balasinor. The Nawab (Babi) of.	Lunawara. The Raja of.
Bansda. The Raja of.	Maihar. The Raja of.
Baraundha. The Raja of.	Maler Kotla. The Nawab of.
Baria. The Raja of.	Mong Nai. The Sawbwa of.
Barwani. The Rana of.	Nagod. The Raja of.
Chhota Udaipur. The Raja of.	Palitana. The Thakur Sahib of.
Dharampur. The Raja of.	Rajkot. The Thakur Sahib of.
Dhrol. The Thakur Sahib of.	Sachin. The Nawab of.
Fadthli Sultan. The.	Sawantwari. The Sar Desai of.
Hsi Paw. The Sawbwa of.	*Shehr and Mokalla. The Sultan of.
Karond (Kalahandi). The Raja of.	Sunth. The Raja of.
Keng Tung. The Sawbwa of.	Wadhwan. The Thakur Sahib of.
Khilchipur. The Rao of.	Wankaner. The Raja Sahib of.
Kishn and Socotra. The Sultan of.	Yaughwe. The Sawbwa of.
Lahej. The Sultan of.	

* For personal salute see below.

TABLE OF PERSONAL SALUTES.

Salutes of 21 guns.

Jaipur. His Highness Sir Madho Singh Bahadur, G.C.S.I., G.C.I.E., Maharaja of.
Mewar (Udaipur). His Highness Sir Fateh Singh Bahadur, G.C.S.I., Maharana of.
Travancore. His Highness Sir Bala Rama Varma, G.C.S.I., G.C.I.E., Maharaja of.
Kolhapur. His Highness Sir Shahu Chhatrapati Maharaj, G.C.V.O., G.C.S.I., Maharaja of.

Salute of 19 guns.

Mysore. Her Highness Maharani Kempa Nanjammanni Avaru Vanivilas, C.I.*
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Salute of 17 guns.

Orchha. His Highness Sir Pratap Singh Bahadur, G.C.I.E., Maharaja of.
Idar. His Highness Sir Partab Singh Bahadur, G.C.S.I., K.C.B., A.D.C., Maharaja of.

Salute of 15 guns.

Junagarh. His Highness Sir Rasulkhanji Mohabat Khanji, G.C.S.I., Nawab of.
Nabha. His Highness Sir Hira Singh Bahadur, G.C.S.I., G.C.I.E., Raja of.

Salute of 12 guns.

Shehr and Mokalla. His Highness Awadth bin Omar Alkayati, Sultan of.
--

Salutes of 9 guns.

Bhor. Shankar Rao Chimnaji, Pant Sachiv of.
Danta. Maharana Jaswant Singhji Hari Singhji of.
Loharu. Nawab Sir Amir-ud-din Ahmad Khan Bahadur, K.C.I.E., of.
Las Bela. Mir Kamal Khan, Jam of.

* Late Regent.

TABLE OF LOCAL SALUTES.

Salutes of 21 guns.

Bhopal. The Begam (or Nawab) of.	} Within the limits of their own territories permanently.
Gwalior. The Maharaja (Sindhia) of.	
Indore. The Maharaja (Holkar) of.	
Jammu and Kashmir. The Maharaja of.	

Salutes of 5 guns.

The Sheikh of Koweit.	} Fired by British Ships of War in the Persian Gulf at the termination of an official visit by these chiefs.
The Sheikh of Bahrein.	
The Sheikh of Abu Thabi.	

Salutes of 3 guns.

The Sheikh of Debay.	} Fired by British Ships of War in the Persian Gulf at the termination of an official visit by these chiefs.
The Sheikh of Shargah.	
The Sheikh of Ajman.	
The Sheikh of Um-el-Kawain.	
The Sheikh of Ras-al-Kheima.	

ALPHABETICAL LIST, WITH TITLES (ABBREVIATED), OF NATIVE CHIEFS OF INDIA INCLUDED IN THE PRECEDING TABLES OF SALUTES.

Ajaigarh. His Highness Maharaja Sawai Sir
Ranjor Singh Bahadur, K.C.I.E.
Born 26 Sept., 1849. Succeeded 9 Sept., 1859.

Alirajpur. Rana Partab Singh.
Born 1881. Succeeded 14 Feb., 1891.

Alwar. His Highness Maharaja Sir Sawai Jai
Singh Bahadur, K.C.S.I.
Born 14 June, 1882. Succeeded 5 June, 1892.

Bahawalpur. His Highness Nawab Sadik
Muhammad Khan.
Born 30 Sept., 1904. Succeeded 15 Feb., 1907.

Balasinor. Nawab Jamiyat Khanji, Babi of.
Born 10 Nov., 1894. Succeeded 11 Sept., 1899.

Bansda. Maharawal Shri Pratapsinghji Gulab-
singhji, Raja of.
Born 23 Nov., 1864. Succeeded 29 Feb., 1876.

Banswara. His Highness Maharawal Sri
Shambhu Singh Bahadur.
Born 14 Oct., 1868. Succeeded 30 April, 1905.

Baoni. His Highness Nawab Riaz-ul-Hasan
Khan Bahadur.
Born 28 Oct., 1876. Succeeded 2 Aug., 1894.

Baraundha. Raja Thakur Prasad Singh.
Born 1847. Succeeded 18 Aug., 1886.

Baria. Maharawal Shri Mansinghji, Raja of.
Born 3 Nov., 1855. Succeeded 21 Feb., 1864.

Baroda. His Highness Maharaja Sir Sayaji Rao
Gaekwar Bahadur, G.C.S.I.
Born 16 Mar., 1863. Succeeded 27 May, 1875.

Barwani. Rana Ranjit Singh.
Born 26 Dec., 1888. Succeeded 14 Dec., 1894.

Benares (not a Ruling Chief). His Highness
Maharaja Sir Prabhu Narayan Singh
Bahadur, G.C.I.E.

Bharatpur. His Highness Maharaja Sawai
Kishan Singh Bahadur.
Born 4 Oct., 1899. Succeeded 27 Aug., 1900.

Bhavnagar. His Highness Maharaja Sir,
Bhavsinghji Takhtsinghji, K.C.S.I.
Born 26 Apr., 1875. Succeeded 10 Feb., 1896.

Bhopal. Her Highness Nawab Sultan Jahan
Begum, G.C.I.E.
Born 9 July, 1858. Succeeded 4 July, 1901.

Bijawar. His Highness Maharaja Sawai
Sawant Singh Bahadur.
Born 25 Nov., 1877. Succeeded 28 June, 1900.

Bikaner. Major His Highness Maharaja Sir
Ganga Singh Bahadur, G.C.I.E., K.C.S.I.,
Honorary A.D.C. to H.R.H. the Prince of
Wales.
Born 13 Oct. 1880. Succeeded 31 Aug., 1887.

Bundi. His Highness Maharao Raja Sir
Raghubir Singh Bahadur, G.C.I.E.,
K.C.S.I.
Born 21 Sept., 1869. Succeeded 23 Mar., 1889.

Cambay. His Highness Nawab Jafar Ali Khan
Sahib Bahadur.
Born 26 Aug., 1813. Succeeded 11 June, 1880.

Chamba. His Highness Raja Sir Bhure Singh,
K.C.S.I., C.I.E.
Born 17 Dec., 1869. Succeeded 23 Jan., 1904.

Charkhari. His Highness Maharaja Jujhar
Singh, Ju Deo, Bahadur, C.I.E.
Born 1848. Succeeded 15 June, 1903.

Chhatarpur. His Highness Maharaja Vish-
wanath Singh Bahadur.
Born 29 Aug., 1866. Succeeded 4 Nov., 1867.

Chota Udaipur. Maharawal Shri Fatehsinghji
Motisinghji, Raja of.
Born 23 Oct., 1884. Succeeded 8 Feb., 1895.

Cochin. His Highness Raja Sir Rama Varma
G.C.S.I.
Born 27 Dec., 1852. Succeeded 23 Oct., 1895.

Cooch Behar. Colonel His Highness Maharaja
Sir Nripendra Narayan Bhup Bahadur,
G.C.I.E., C.B., A.D.C.
Born 4 Oct., 1862. Succeeded Aug., 1863.

Cutch. His Highness Maharao Sawai Sir
Khengarji Bahadur, G.C.I.E., Rao of.
Born 23 Aug., 1866. Succeeded 1 Jan., 1876.

Datia. His Highness Maharaja Govind Singh
Bahadur.
Born 22 June, 1886. Succeeded 5 Aug., 1907.

Dewas (Senior Branch). His Highness Raja
Tukoji Rao Puar.
Born 1 Jan., 1888. Succeeded 4 April, 1900.

Dewas (Junior Branch). His Highness Raja
Maihar Rao, Baba Sahib Puar.
Born 10 Aug., 1877. Succeeded 23 May, 1892.

Dhar. His Highness Raja Udaji Rao Puar.
Born 30 Sept., 1886. Succeeded 29 July, 1898.

Dharampur. Maharana Shri Mohandevji Nara-
yandevji, Raja of.
Born 9 Jan., 1863. Succeeded Dec., 1891.

Dholpur. His Highness Maharaj Rana Sir
Ram Singh Lokindar Bahadur, K.C.I.E.
Born 26 May, 1883. Succeeded 20 July, 1901.

Dhrangadhra. His Highness Raj Sahib Sir
Ajitsinghji Jasvatsinghji, K.C.S.I.
Born 18 Jan., 1872. Succeeded 2 Dec., 1900.

Dhrol. Thakur Sahib Harisinghji Jaisinghji.
Born 24 June, 1845. Succeeded 26 Oct., 1886.

ALPHABETICAL LIST, WITH TITLES, OF NATIVE CHIEFS OF INDIA.

Dungarpur. His Highness Maharawal Bijai
Singh Bahadur.
Born 17 July, 1887. Succeeded 13 Feb., 1898.

Faridkot. His Highness Raja Brij Indar Singh
Bahadur.
Born 26 Oct., 1896. Succeeded 11 Feb., 1906.

Gondal. His Highness Thakur Sahib Sir Bhag-
watsinghji Sagramji, G.C.I.E.
Born 24 Oct., 1865. Succeeded 14 Dec., 1869.

Gwalior. Colonel His Highness Maharaja Sir
Madhava Rao Sindhia Bahadur, G.C.S.I.,
G.C.V.O., A.D.C.
Born 20 Oct., 1876. Succeeded 3 July, 1885.

Hsi Paw. Saw Hke, Sawbwa of.
Born 1872. Succeeded 1902.

Hyderabad. His Highness Nizam-ul-Mulk Sir
Mahbub Ali Khan Bahadur, G.C.B.,
G.C.S.I.
Born 17 Aug., 1866. Succeeded 1 Mar., 1869.

Idar. Major-General His Highness Maharaja-
dhiraj Sir Partab Singh Bahadur,
G.C.S.I., K.C.B., A.D.C.
Born 21 Oct., 1845. Succeeded 12 Feb., 1902.

Indore. His Highness Maharaja-dhiraj Sawai
Tukaji Rao Holkar Bahadur.
Born 25 Nov., 1890. Succeeded 31 Jan., 1903.

Jaipur. Colonel His Highness Maharaja-dhiraj
Sawai Sir Madho Singh Bahadur,
G.C.S.I., G.C.I.E., G.C.V.O.
Born 28 Aug., 1862. Succeeded 18 Sept., 1880.

Jaisalmer. His Highness Maharaja-dhiraj
Maharawal Salivahan Bahadur.
Born 12 June, 1887. Succeeded 12 Apr., 1891.

Jammu and Kashmir. Major-General His
Highness Maharaja Sir Partab Singh
Bahadur, G.C.S.I.
Born 14 July, 1850. Succeeded 12 Sept., 1885.

Janjira. His Highness Nawab Sidi Sir Ahmad
Khan, K.C.I.E.
Born 31 Aug., 1862. Succeeded 11 June, 1879.

Jaora. His Highness Nawab Muhammad
Iftikhar Ali Khan Bahadur.
Born 1883. Succeeded 25 June, 1895.

Jhabua. His Highness Raja Udai Singh.
Born 1876. Succeeded 26 Apr., 1895.

Jhalawar. His Highness Raj Rana Sir Bhawani
Singh Bahadur, K.C.S.I.
Born 4 Sept., 1874. Succeeded 6 Feb., 1890.

Jind. His Highness Raja-i-Rajagan Raja
Sir Kanbir Singh Bahadur, K.C.S.I.
Born 11 Oct., 1870. Succeeded 7 Mar., 1887.

Junagarh. His Highness Nawab Sir Rasul
Khanji Mahabbat Khanji G.C.S.I.
Born 30 July, 1853. Succeeded 21 Jan., 1892.

Kahlur (Bilaspur). His Highness Raja Bijai
Chand.
Born 27 Jan., 1873. Succeeded 3 Feb., 1889.

Kalat. His Highness Mir Sir Mahmud Khar,
G.C.I.E., Wali of Kalat.
Born 1834. Succeeded 15 Aug., 1893.

Kapurthala. His Highness Raja-i-Rajagan Raja
Sir Jagatjit Singh Bahadur, K.C.S.I.
Born 24 Nov., 1872. Succeeded 5 Sept., 1877.

Karauli. His Highness Maharaja Sir Bhanwar-
Bal Deo Bahadur, G.C.I.E.
Born 24 Feb., 1854. Succeeded 14 Aug., 1886.

Karond (Kalahandi). Raja Brajmohan Deo.
Born 1896. Succeeded 20 Oct., 1897.

Keng Tung. Saw Kawn Kian Intaleng, K.S.M.,
Sawbwa of.
Born 1874. Succeeded 9 Feb., 1897.

Khairpur. His Highness Mir of (see page 689).

Khilchipur. Rao Bahadur Bhawani Singhji.
Born about 1867. Succeeded 29 May, 1899.

Kishangarh. His Highness Maharajadhiraja
Sir Madan Singh Bahadur, K.C.I.E.
Born 1 Nov., 1884. Succeeded 29 Aug., 1900.

Kolhapur. His Highness Maharaja Sir Shahu
Chhatrapati Maharaj, G.C.S.I., G.C.V.O.
Born 26 June, 1874. Succeeded 17 Mar., 1884.

Kota. Major His Highness Maharao Sir Umed
Singh Bahadur, G.C.I.E., K.C.S.I.
Born 15 Sept., 1873. Succeeded 11 June, 1889.

Limri. Thakur Sahib Jhala Padbha Muluji.
Born 1869. Succeeded 15 April, 1907.

Lunawara. Maharana Shri Sir Wakhatsinghji,
K.C.I.E., Raja of.
Born 28 Aug., 1861. Succeeded 31 Oct., 1867.

Maihar. Raja Raghubir Singh.
Born Mar., 1844. Succeeded 1852.

Maler Kotla. Nawab Ahmad Ali Khan.
Born 10 Sept., 1831. Succeeded 23 Aug., 1903.

Mandi. His Highness Raja Bhowani Sen
Bahadur.
Born 17 Apr., 1833. Succeeded 11 Dec., 1900.

Manipur. His Highness Raja Chura Chand
Singh.
Born 15 Apr., 1885. Succeeded 18 Sept., 1891.

Marwar (Jodhpur). His Highness Maharaja-
dhiraj Sir Sardar Singh Bahadur, K.C.S.I.
Born 11 Feb., 1850. Succeeded 24 Oct., 1895.

Mewar (Udaipur). His Highness Maharaja
Dhiraj Sir Fateh Singh Bahadur, G.C.S.I.
Born 1849. Succeeded 21 Dec., 1884.

Möng Nai. The Hon'ble Hkun Kyi, C.I.E.,
K.S.M., Sawbwa of.
Born 1847. Succeeded 1875.

Morvi. His Highness Thakur Sahib Sir Waghji
Ravaji, G.C.I.E.
Born 17 Feb., 1858. Succeeded 17 Feb., 1870.

Mysore. His Highness Maharaja Sri Sir Krish-
naraja Wadiar Bahadur, G.C.S.I.
Born 4 June, 1884. Succeeded 1 Feb., 1895.

Nabha. Colonel His Highness Raja-i-Rajagan
Raja Sir Hira Singh Bahadur, G.C.S.I.,
G.C.I.E.
Born 18 Dec., 1843. Succeeded 9 June, 1871.

Nagod. Raja Jadabindar Singh.
Born 30 Dec., 1855. Succeeded 12 June, 1874.

ALPHABETICAL LIST, WITH TITLES, OF NATIVE CHIEFS OF INDIA.

Narsingarh. His Highness Raja Arjun Singh. Born 10 Jan., 1887. Succeeded 8 June, 1896.	Sachin. Nawab Sidi Najaf Ali Khan. Born 23 Dec., 1886. Succeeded Feb., 1887.
Navanagar. His Highness Jam Shri Ranjitsinhji Vibhaji. Born about 1871. Succeeded 11 March 1907.	Sailana. His Highness Raja Sir Jaswant Singh, K.C.I.E. Born 1863. Succeeded 27 Nov., 1895.
Orehla. His Highness Maharaja Mahindra Sawai Sir Pratap Singh Bahadur, G.C.S.I., G.C.I.E. Born 3 July, 1854. Succeeded 15 Mar., 1874.	Samthar. His Highness Maharaja Bir Singh Deo Bahadur. Born 8 Nov., 1865. Succeeded 17 June, 1895.
Palanpur. His Highness Sir Sher Muhammad Khan, G.C.I.E. Born 2 Jan., 1852. Succeeded 19 Sept., 1877.	Sawantwadi. Shieram Sawant Bhonsle Raja Bahadur L. Sar Desai of. Born 19 Oct., 1871. Succeeded 17 June, 1900.
Palitana. Thakur Sahib Bahadur, Singhji. Born 1900. Succeeded 29 Aug., 1905.	Sikkim. His Highness Maharaja Thotab Namgyel. Born 1850. Succeeded Apr., 1874.
Panna. His Highness Maharaja Jadvendra Singh Bahadur. Born 1893. Succeeded 20 June, 1902.	Sirmur. (Nahan) His Highness Raja Sir Surindar Bikram Parkash Bahadur, K.C.S.I. Born 11 Nov., 1867. Succeeded 27 Oct., 1898.
Patnagarh. His Highness Maharawat Ragbunath Singh Bahadur. Born 1850. Succeeded 18 Feb., 1890.	Sirohi. His Highness Maharao Sir Kaishri Singh Bahadur, G.C.I.E., K.C.S.I. Born 20 July, 1857. Succeeded 16 Sept., 1875.
Patiala. His Highness Maharaja-i-Rajagan Bhupindar Singh Mahindar Bahadur. Born 12 Oct., 1891. Succeeded 9 Nov., 1900.	Sitamai. His Highness Raja Ram Singh. Born 1870. Succeeded 6 Nov., 1900.
Porbandar. His Highness Rana of (see page 690).	Suket. His Highness Raja Bhim Sen. Born 20 Nov., 1885. Succeeded 27 May, 1908.
Pudukota. His Highness Raja Martanda Bhairava Tondiman Bahadur. Born 27 Nov., 1875. Succeeded 15 Apr., 1886.	Sunth. Maharana Shri Joravasinghji, Raja of. Born 24 Mar., 1881. Succeeded 31 Aug., 1896.
Radhanpur. His Highness Nawab Muhammad Sher Khan Bahadur. Born 8 June, 1886. Succeeded Dec., 1895.	Tehri (Garhwal). His Highness Raja Sir Kirti Sahi, K.C.S.I. Born 19 Jan., 1874. Succeeded 6 Feb., 1887.
Rajgarh. His Highness Raja Sir Bane Singh K.C.I.E. Born 1851. Succeeded 20 Jan., 1902.	Tippera. His Highness Raja Radha Kishor Deb Barman Manikya. Born 26 July, 1857. Succeeded 11 Dec., 1866.
Rajkot. Thakur Sahib Lakhaji Bawaji. Born 17 Dec., 1885. Succeeded 16 Apr., 1890.	Tonk. His Highness Nawab Sir Muhammad Ibrahim Ali Khan Bahadur, G.C.I.E. Born 8 Nov., 1849. Succeeded 20 Dec., 1867.
Rajpipla. His Highness Maharana Shri Chhatrasinghji, Raja of. Born 18 Dec., 1861. Succeeded 10 Jan., 1897.	Travancore. His Highness Maharaja Raja Sir Bala Rama Varma Bahadur, G.C.S.I., G.C.I.E. Born 25 Sept., 1857. Succeeded 19 Aug., 1885.
Rampur. Major His Highness Nawab Sir Muhammad Hamid Ali Khan Bahadur, G.C.I.E. Born 31 Aug., 1875. Succeeded 27 Feb., 1889.	Wadhwan. Thakur Sahib Barsinghji Chandrasinghji. Born 29 Jan., 1863. Succeeded 20 May, 1885.
Ratlam. His Highness Raja Sajjan Singh. Born 1880. Succeeded 6 Mar., 1893.	Waukaner. Raj Sahib Amarsinghji Banesinghji. Born 4 Jan., 1879. Succeeded 12 June, 1881.
Rewa. His Highness Maharaja Sir Vyankatesh Ramani Singh Bahadur, G.C.S.I. Born 23 July, 1876. Succeeded 4 Feb., 1830.	Yaughwe. Saw Maung, C.I.E., K.S.M., Sawbwa of. Born 1818. Succeeded 1897.

SALARIES.

TABLES OF SALARIES SANCTIONED FOR THE CHIEF OFFICERS* OF THE ADMINISTRATION OF INDIA.

N.B.—These tables must not be held to be authoritative and are liable to variation. In some cases officers receive, in addition to the salaries shown, exchange compensation allowance calculated as explained on page 258, where a table of sterling equivalents will be found.

	Pay per Annuat. Rs.
Viceroy and Governor-General	2,50,800
Private Secretary to Viceroy	24,000
Military Secretary and Aide-de-Camp to Viceroy	18,000
Surgeon to Viceroy	14,400
Commander-in-Chief of the Forces in India	1,00,000
Military Secretary to Commander-in-Chief in India	18,000
Members (6) of the Governor-General's Council	80,000
President, Railway Board	60,000 or 72,000
2 Members, Railway Board	48,000
Secretary to the Government of India in the Legislative Department	42,000
Secretaries to the Government of India in the Army and Public Works Departments	42,000
Secretaries to the Government of India in the Finance, Foreign, Home, Revenue and Agriculture, and Commerce and Industry Departments	48,000
Secretary to the Government of India in the Military Supply Department	39,000
Comptroller and Auditor-General	42,000
2 Accountants-General, Class I	33,000
2 " " " II	30,000
3 " " " III	27,000
Inspector-General of Salt and Excise in India	35,000
1 Commissioner of Northern India Salt Revenue	30,000
1 Director-General of the Post Office of India	36,000 to 42,000
1 Comptroller	21,000 to 24,000
4 Postmasters-General	18,000 to 21,000
5 " " " Indian Telegraph Department	36,000
1 Director-General, Geological Survey of India	21,000
Deputy Secretaries to the Government of India in the Finance and Foreign Departments	27,000
Deputy Secretaries to the Government of India in the Legislative and Home Departments	24,000
Superintendent of Port Blair	30,000 to 36,000
1 Director, Criminal Intelligence	36,000
1 Deputy Director, Criminal Intelligence	18,000 to 24,000
1 Director-General of Forests	31,800
Inspector-General of Forests	36,000
Surveyor-General, Survey of India	26,400
1 Deputy Surveyor-General, Survey of India	24,200
1 Chief Inspector of Mines in India	21,000 to 27,000
1 Inspector-General of Agriculture in India	36,000
1 Director-General, Indian Medical Service	24,000
1 Inspector-General, Civil Veterinary Department	20,400
1 Director-General of Archaeology in India	26,400
1 Administrator-General of Bengal	24,000
1 Director-General of Commercial Intelligence	18,000 to 24,000
1 " " of Indian Observatories	18,000 to 27,000
Controller of Stationery and Printing	1,22,000
Governors of Madras and Bombay	18,000
Private Secretaries to Governors of Madras and Bombay	12,000
Surgeons to Governors of Madras and Bombay	12,000
Military Secretary and Aide-de-Camp to Governors of Madras and Bombay	45,980
Bishop of Calcutta	25,600
" Madras	25,600
" Bombay	72,000
* Chief Justice of Bengal	60,000
Chief Justices of Madras, Bombay, and the North-Western Provinces	48,000
Puisne Judges of the High Courts of Calcutta (13), Madras (5), Bombay (6), and the North-Western Provinces (5)	48,000
Chief Judge of the Chief Court, Punjab	48,000
Burma	42,000
Judges of the Chief Court, Punjab (4), and Burma (3), except Chief Judges	42,000

* The pay of members of the Indian Civil Service is subject to a deduction of 4 per cent. for subscription towards annuity.

† For Pensions of Judges, see page 20.

TABLES OF SALARIES SANCTIONED FOR THE CHIEF OFFICERS* OF THE
ADMINISTRATION OF INDIA—*continued*.

(SEE NOTE ON PREVIOUS PAGE.)

	Pay per Annum. Rs.
Political Residents, 1st class ...	48,000
" " 2nd class ...	33,000
" " 3rd class ...	30,000
" Agents, 1st class ...	27,000
" " 2nd class ...	21,600
" " 3rd class ...	18,000
" " 4th class ...	14,400
" Assistants, 1st class ...	10,800
" " 2nd class ...	8,400
" " 3rd class ...	5,000

PAY OF SOME OF THE PRINCIPAL APPOINTMENTS CON-
NECTED WITH THE GENERAL ADMINISTRATION IN
THE VARIOUS PROVINCES.

BENGAL.

	Pay per Annum. Rs.
1 Lieutenant Governor ...	1,00,000
2 Members of the Board of Revenue ...	45,000
6 Commissioners of Divisions ...	35,000
1 Additional Commissioner ...	30,000
1 Chief Secretary to Government ...	40,000
2 Secretaries to Government ...	33,000
3 Under Secretaries to Government ...	12,000
1 Secretary to Board of Revenue ...	30,000
1 Junior Secretary to Board of Revenue ...	12,000
2 Opium Agents ...	30,000 to 36,000
1 Excise Commissioner ...	27,000
1 Chairman of Corporation of Calcutta ...	42,000
1 Collector of Customs, Calcutta ...	30,000
12 Magistrates and Collectors, 1st grade ...	27,000
11 " " 2nd " ...	21,600
11 " " 3rd " ...	18,000
20 Joint Magistrates and Deputy Collectors, 1st grade ...	10,800
12 " " 2nd " ...	8,400
53 Assistant Magistrates and Collectors ...	4,800 to 6,000
72 District and Sessions Judges, 1st grade ...	36,000
9 District and Sessions Judges, 2nd grade ...	30,000
11 " " 3rd " ...	24,000
1 First Judge, Presidency Courts of Small Causes ...	24,000 to 30,000
4 Judges " " " " ...	12,000, 13,500, 15,600 and 16,800
1 Advocate General ...	37,620
1 Solicitor to Government ...	40,000
2 Registrars, High Court ...	20,100 and 22,500
1 Director of Land Records ...	27,000
1 Director of Agriculture ...	21,600
1 Inspector-General of Police ...	30,000 to 36,000

EASTERN BENGAL AND ASSAM.

1 Lieutenant Governor ...	1,00,000
2 Members of the Board of Revenue ...	42,000
1 Chief Secretary to Government ...	36,000
2 Secretaries to Government ...	30,000
2 Under Secretaries to Government ...	12,000
5 Commissioners ...	35,000
10 Magistrates and Collectors and Deputy Commissioners, 1st grade ...	27,000

PAY OF SOME OF THE PRINCIPAL APPOINTMENTS CONNECTED WITH THE
GENERAL ADMINISTRATION IN THE VARIOUS PROVINCES—*continued*.

(SEE NOTE ON PAGE 200.)

EASTERN BENGAL AND ASSAM—*continued*.

	Pay per Annum. Rs.
11 Magistrates and Collectors and Deputy Commissioners, 2nd grade ...	21,600
12 " " 3rd " ...	18,000
11 Joint Magistrates and Deputy Collectors, 1st grade ...	10,800
11 " " 2nd " ...	8,400
20 Assistant Magistrates and Collectors ...	4,800 to 6,000
2 District and Sessions Judges, 1st grade ...	36,000
*6 " " 2nd " ...	30,000
8 " " 3rd " ...	24,000
1 Inspector-General of Police ...	32,400
1 Director of Agriculture ...	21,600

UNITED PROVINCES OF AGRA AND OUDH.

1 Lieutenant Governor ...	1,00,000
1 Chief Secretary to Government ...	36,000
2 Members of the Board of Revenue ...	42,000
1 Judicial Secretary to Government ...	27,000
1 Secretary to Board of Revenue ...	22,000
4 Under Secretaries to Government ...	9,600 and 12,000
8 Commissioners of Divisions ...	35,000
1 Commissioner for Kumaon ...	30,000
19 Magistrates and Collectors, 1st grade ...	27,000
17 " " 2nd " ...	22,000
4 Deputy Commissioners, 1st grade ...	20,000
10 " " 2nd " ...	12,000
14 Joint Magistrates, 1st grade ...	9,600
6 Assistant Commissioners, 1st grade ...	8,460
20 Joint Magistrates and Assistant Commissioners, 2nd grade ...	4,800 to 6,000
60 Assistants ...	12,000, 12,000 and 18,000
3 Deputy Commissioners for Kumaon ...	18,000
1 Superintendent, Dehra Dun ...	42,000
1 Judicial Commissioner ...	40,000
2 Additional Judicial Commissioners ...	36,000
2 District and Sessions Judges, 1st grade ...	30,000
7 " " 2nd " ...	27,000
6 " " 3rd " ...	22,000
10 " " 4th " ...	20,000
5 " " 5th " ...	19,200
1 Registrar, High Court ...	30,000
1 Legal Remembrancer ...	30,000 to 36,000
1 Inspector-General of Police ...	30,000 to 36,000

PUNJAB.

1 Lieutenant Governor ...	1,00,000
1 Chief Secretary to Government ...	36,000
1 Judicial and General Secretary to Government ...	18,000
1 Under Secretaries to Government ...	12,000
2 Under Secretary, Police Department, and Inspector-General of Police ...	32,400
1 Under Secretary, Educational Department ...	24,000
1 Financial Commissioner ...	42,000
2 Secretaries to Financial Commissioner ...	10,800 and 18,000
1 Commissioner of Excise and Superintendent of Stamps ...	27,000
1 Director of Agriculture ...	21,600
1 Director of Land Records, Inspector-General of Registration, and Registrar of Joint Stock Companies ...	18,000
6 Commissioners ...	33,000
10 Deputy Commissioners, 1st grade ...	27,000
11 " " 2nd " ...	21,600
13 " " 3rd " ...	18,000
7 Assistant Commissioners, 1st grade ...	10,800
11 " " 2nd " ...	8,400
62 " " 3rd " ...	4,800 to 6,000

* Include the Superintendent and Remembrancer of Legal Affairs.

* The pay of members of the Indian Civil Service is subject to a deduction of 4 per cent. for subscription towards annuity.

† Include the Superintendent and Remembrancer of Legal Affairs.

‡ Contract allowance.

PAY OF SOME OF THE PRINCIPAL APPOINTMENTS CONNECTED WITH THE
GENERAL ADMINISTRATION IN THE VARIOUS PROVINCES—*continued*.

(SEE NOTE ON PAGE 200.)

PUNJAB—*continued*.Pay per
Annum.
Rs.

3	Divisional Judges, 1st grade	...	...	...	...	...	...	...	...	...	30,000
4	" " 2nd "	...	...	...	...	...	...	...	...	...	27,000
5	" " 3rd "	...	...	...	...	...	...	...	...	...	21,600
8	District Judges	...	...	...	...	...	...	...	...	...	18,000
1	Registrar of the Chief Court	...	...	...	...	...	...	...	...	...	15,000
1	Legal Remembrancer	...	...	...	...	...	...	...	...	...	24,000

BURMA.

1	Lieutenant Governor	...	...	...	...	...	...	...	...	...	1,00,000
1	Chief Secretary to Government	...	...	...	...	...	...	...	...	...	36,000
2	Secretaries	...	...	...	...	...	...	...	...	...	24,000
2	Under Secretaries	...	...	...	...	...	...	...	...	...	14,400
1	Assistant Secretary	...	...	...	...	...	...	...	...	...	12,000
1	Financial Commissioner	...	...	...	...	...	...	...	...	...	42,000
1	Settlement Commissioner and Director of Land Records	...	...	...	...	...	...	...	...	...	33,000
1	Secretary to Financial Commissioner	...	...	...	...	...	...	...	...	...	12,800
1	Director of Agriculture	...	...	...	...	...	...	...	...	...	19,200
8	Commissioners of Divisions	...	...	...	...	...	...	...	...	...	33,000
12	Deputy Commissioners, 1st grade	...	...	...	...	...	...	...	...	...	27,000
13	" " 2nd "	...	...	...	...	...	...	...	...	...	21,600
14	" " 3rd "	...	...	...	...	...	...	...	...	...	18,000
11	Assistant " 1st "	...	...	...	...	...	...	...	...	...	12,000
13	" " 2nd "	...	...	...	...	...	...	...	...	...	8,400
10	" " 3rd "	...	...	...	...	...	...	...	...	...	7,200
48	" " 4th "	...	...	...	...	...	...	...	...	...	5,400 to 6,000
1	Judicial " "	...	...	...	...	...	...	...	...	...	42,000
2	Divisional Judges, 1st grade	...	...	...	...	...	...	...	...	...	33,000
2	" " 2nd "	...	...	...	...	...	...	...	...	...	27,000
2	" " 3rd "	...	...	...	...	...	...	...	...	...	21,600
8	District " "	...	...	...	...	...	...	...	...	...	18,000
1	Registrar, Chief Court, Lower Burma	...	...	...	...	...	...	...	...	...	16,800
1	Government Advocate	...	...	...	...	...	...	...	...	...	18,000 to 21,600

CENTRAL PROVINCES.

1	Chief Commissioner	...	...	...	...	...	...	...	...	...	62,000
1	Financial Commissioner	...	...	...	...	...	...	...	...	...	42,000
1	Commissioner of Excise, &c.	...	...	...	...	...	...	...	...	...	24,600
4	Commissioners of Divisions	...	...	...	...	...	...	...	...	...	2 at 30,000 and 2 at 33,000
1	Commissioner of Settlements and Director of Land Records	...	...	...	...	...	...	...	...	...	24,600
4	Deputy Commissioners, 1st class	...	...	...	...	...	...	...	...	...	27,000
10	" " 2nd "	...	...	...	...	...	...	...	...	...	21,600
12	" " 3rd "	...	...	...	...	...	...	...	...	...	18,000
4	Assistant " 1st "	...	...	...	...	...	...	...	...	...	10,800
9	" " 2nd "	...	...	...	...	...	...	...	...	...	8,400
32	" " 3rd "	...	...	...	...	...	...	...	...	...	4,800 to 6,000
1	Judicial Commissioner	...	...	...	...	...	...	...	...	...	42,000
2	Additional Judicial Commissioners	...	...	...	...	...	...	...	...	...	36,000 and 33,000
4	Divisional and Sessions Judges	...	...	...	...	...	...	...	...	...	14,400, 21,600 and 30,000

BERAR.

1	Commissioner	...	...	...	...	...	...	...	...	...	33,000
2	District and Sessions Judges	...	...	...	...	...	...	...	...	...	22,000
3	Deputy Commissioners, 1st class	...	...	...	...	...	...	...	...	...	22,000
2	" " 2nd "	...	...	...	...	...	...	...	...	...	20,000
2	" " 3rd "	...	...	...	...	...	...	...	...	...	18,000
2	Assistant " 1st "	...	...	...	...	...	...	...	...	...	10,800
4	" " 2nd "	...	...	...	...	...	...	...	...	...	8,400
5	" " 3rd "	...	...	...	...	...	...	...	...	...	6,000

MADRAS.

2	Members of Council	...	...	...	...	...	...	...	...	...	64,000
1	First Member, Board of Revenue	...	...	...	...	...	...	...	...	...	45,000
1	Second Member	...	...	...	...	...	...	...	...	...	42,000
1	Third Member	...	...	...	...	...	...	...	...	...	36,000
1	Fourth Member	...	...	...	...	...	...	...	...	...	36,000

PAY OF SOME OF THE PRINCIPAL APPOINTMENTS CONNECTED WITH THE
GENERAL ADMINISTRATION IN THE VARIOUS PROVINCES—*continued*.

(SEE NOTE ON PAGE 200.)

MADRAS—*continued*.Pay per
Annum.
Rs.

1	Chief Secretary to Government	...	...	...	...	...	...	...	...	...	45,000
1	Revenue Secretary to Government	...	...	...	...	...	...	...	...	...	37,500
1	Secretary to Government	...	...	...	...	...	...	...	...	...	30,000
1	Private Secretary to Governor	...	...	...	...	...	...	...	...	...	18,000
1	Under Secretary to Government	...	...	...	...	...	...	...	...	...	12,600
1	" " " " " "	...	...	...	...	...	...	...	...	...	12,000
1	Secretary to Commissioners of Land Revenues	...	...	...	...	...	...	...	...	...	18,000 to 21,600
1	Secretary to the Commissioners of Salt, &c.	...	...	...	...	...	...	...	...	...	18,000 to 21,600
23	Collectors and District Magistrates	...	...	...	...	...	...	...	...	...	28,000
13	Sub-Collectors and Joint Magistrates	...	...	...	...	...	...	...	...	...	14,000
23	Head Assistant Collectors and Magistrates	...	...	...	...	...	...	...	...	...	9,220
62	Assistant Collectors and Magistrates	...	...	...	...	...	...	...	...	...	4,620 to 6,720
21	District and Sessions Judges	...	...	...	...	...	...	...	...	...	28,000
1	Registrar, High Court	...	...	...	...	...	...	...	...	...	17,400 to 21,600
1	Deputy Registrar, High Court, Original Side	...	...	...	...	...	...	...	...	...	12,000
1	Deputy Registrar, High Court, Appellate Side	...	...	...	...	...	...	...	...	...	8,400 to 12,000
1	Advocate General	...	...	...	...	...	...	...	...	...	21,600
1	Government Solicitor	...	...	...	...	...	...	...	...	...	13,200
1	Resident in Travancore and Cochin	...	...	...	...	...	...	...	...	...	33,600
1	Inspector-General of Police	...	...	...	...	...	...	...	...	...	30,000 to 36,000

BOMBAY.

2	Members of Council	...	...	...	...	...	...	...	...	...	64,000
1	Chief Secretary to Government	...	...	...	...	...	...	...	...	...	45,000
1	Secretary to Government	...	...	...	...	...	...	...	...	...	37,500
1	Private Secretary to Governor	...	...	...	...	...	...	...	...	...	30,000
2	Under Secretaries to Government	...	...	...	...	...	...	...	...	...	18,000 to 21,600
1	Inspector-General of Prisons	...	...	...	...	...	...	...	...	...	42,000
3	Commissioners of Divisions	...	...	...	...	...	...	...	...	...	36,000
1	Municipal Commissioner	...	...	...	...	...	...	...	...	...	42,000
1	Commissioner of Customs	...	...	...	...	...	...	...	...	...	45,000
1	Commissioner in Sind	...	...	...	...	...	...	...	...	...	27,180
1	Director of Land Records	...	...	...	...	...	...	...	...	...	23,400
1	Director of Agriculture and of Co-operative Credit Societies	...	...	...	...	...	...	...	...	...	27,900
12	Senior Collectors	...	...	...	...	...	...	...	...	...	21,600
13	Junior " "	...	...	...	...	...	...	...	...	...	10,800
17	First Assistant Collectors	...	...	...	...	...	...	...	...	...	8,400
18	Second " "	...	...	...	...	...	...	...	...	...	4,800 to 6,000
62	Assistant Collectors	...	...	...	...	...	...	...	...	...	21,600
1	Collector in Sind	...	...	...	...	...	...	...	...	...	14,400 and 18,000
2	Deputy Commissioners in Sind	...	...	...	...	...	...	...	...	...	13,200
1	Assistant Commissioner in Sind	...	...	...	...	...	...	...	...	...	36,000
1	Judicial Commissioner in Sind	...	...	...	...	...	...	...	...	...	33,000
1	Additional Judicial Commissioner in Sind	...	...	...	...	...	...	...	...	...	30,000
2	District and Sessions Judges—1st grade	...	...	...	...	...	...	...	...	...	27,950
6	" " 2nd "	...	...	...	...	...	...	...	...	...	21,600
9	" " 3rd "	...	...	...	...	...	...	...	...	...	20,400 to 24,000
1	Prothonotary and Registrar, High Court	...	...	...	...	...	...	...	...	...	24,000 to 30,000
1	Administrator General and Official Trustee	...	...	...	...	...	...	...	...	...	20,400
2	Registrars, High Court	...	...	...	...	...	...	...	...	...	30,000
1	Remembrancer of Legal Affairs	...	...	...	...	...	...	...	...	...	15,000
1	Assistant Remembrancer	...	...	...	...	...	...	...	...	...	30,000
1	Government Solicitor	...	...	...	...	...	...	...	...	...	24,000
1	Advocate General	...	...	...	...	...	...	...	...	...	36,000
1	Agent to the Governor in Kathiawar	...	...	...	...	...	...	...	...	...	21,600
3	Political Agents, 1st grade	...	...	...	...	...	...	...	...	...	18,000
3	" " 2nd "	...	...	...	...	...	...	...	...	...	14,400
2	" " 3rd "	...	...	...	...	...	...	...	...	...	12,000
3	" " 4th "	...	...	...	...	...	...	...	...	...	9,600
3	Asst. Pol. " 1st "	...	...	...	...	...	...	...	...	...	7,200
6	" " 2nd "	...	...	...	...	...	...	...	...	...	6,000
3	" " 3rd "	...	...	...	...	...	...	...	...	...	6,000

PARTICULARS REGARDING ADMISSION TO THE INDIAN SERVICES.

CONTENTS.

Civil—

	Page.
India Office...	206
Indian Civil Service ...	206
Ecclesiastical Establishments (Church of England)...	210
" " (Church of Scotland) ...	212
Educational Appointments ...	213
Police Force...	214
Indian Customs Department ...	219
" Geological Survey ...	220
" Agricultural Service ...	221
Public Works Department ...	222
" " Executive Branch ...	223
" " Accounts Branch ...	225
Indian State Railways, Traffic Department ...	227
Telegraph Department ...	229
Forest Service ...	229
Financial Department, Enrolled List ...	235
Civil Veterinary Department ...	235

Military—

Indian Army ...	236
King's India Cadetships ...	238
Conditions of Service of Royal Engineer Officers in India ...	239
Indian Medical Service ...	240
Queen Alexandra's Military Nursing Service for India ...	247

Marine—

Royal Indian Marine Officers ...	250
" " Engineers ...	251
Bengal Covenanted Pilot Service ...	253

Physical Examination—

General Physical Requirements ...	254
Standard of Vision required of Candidates ...	255
Form of Medical Declaration, to be filled up by Candidates ...	257
Preliminary Medical Examination ...	257

Sterling Equivalents of Rupee Salaries	258.
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INDIA OFFICE.

Vacancies in the clerical establishment of the Secretary of State for India are filled from among the successful candidates at the General Examinations (Class I. and Second Division), which are held from time to time by the Civil Service Commissioners for appointments in the Home Civil Service. The Examination for Class I. Clerkships is the same as the open Competitive Examination for the Civil Service of India, the nature of which is shown in the Syllabus given on page 209. Further particulars may be obtained upon application to the Secretary, Civil Service Commission, Burlington Gardens, London, W.

INDIAN CIVIL SERVICE.

An open Competitive Examination for admission to the Civil Service of India will be held in London, under the subjoined Regulations, commencing on the 2nd August, 1909.

The number of persons to be selected at this Examination will be announced hereafter.

No person will be admitted to compete from whom the Secretary, Civil Service Commission, has not received, on or before the 1st July, 1909, an application on the prescribed form. No question as to the delay or loss in the post of any such Application Form can be entertained. Candidates who delay their applications until the last days will do so at their own risk.

Acknowledgments of such Application Forms are sent, and any Candidate who has filled up and returned the printed Application Form, but has not received an acknowledgment of it within four complete days, should at once write to the Secretary, Civil Service Commission, Burlington Gardens, London, W. Failure to comply with this provision will deprive the Candidate of any claim to consideration.

The Order for admission to the Examination will be posted on the 20th July, 1909, to the address given on the Form of Application. It will contain instructions as to the time and place at which candidates will be required to attend, and as to the manner in which the fee (£6) is to be paid.

Civil Service Commission,
August, 1908.

REGULATIONS.

*. * The following Regulations, made by the Secretary of State for India in Council, are liable to alteration from year to year.

1. An Examination for admission to the Civil Service of India, open to all qualified persons, will be held in London in August of each year. The date of the Examination and the number of appointments to be made for each Province will be announced beforehand by the Civil Service Commissioners.

2. No person will be deemed qualified who shall not satisfy the Civil Service Commissioners:—

(i.) That he is a natural-born subject of His Majesty.

(ii.) That he had attained the age of twenty-two, and had not attained the age of twenty-four, on the first day of August of the year in which the Examination is held.

[N.B.—In the case of Natives of India, it will be necessary for a Candidate to obtain a certificate of age and nationality issued under Notification of the Government of India, No. 2,252, dated 21st August, 1888, as amended by Notification No. 404, dated 19th May, 1893, and signed, should he be a resident in British India, by the Secretary to Government of the Province, or the Commissioner of the Division within which his family resides, or, should he reside in a Native State, by the highest Political Officer accredited to the State in which his family resides.]

(iii.) That he has no disease, constitutional affection, or bodily infirmity, unfitting him, or likely to unfit him, for the Civil Service of India.

(iv.) That he is of good moral character.

3. Should the evidence upon the above points be *prima facie* satisfactory to the Civil Service Commissioners, the Candidate, on payment of the prescribed fee, will be admitted to the Examination. The Commissioners may, however, in their discretion, at any time prior to the grant of the Certificate of Qualification hereinafter referred to, institute such further inquiries as they may deem necessary; and if the result of such inquiries in the case of any Candidate should be unsatisfactory to them in any of the above respects, he will be ineligible for admission to the Civil Service of India, and, if already selected, will be removed from the position of a Probationer.

4. The Open Competitive Examination will take place only in the following 33 subjects (a):—

	Maximum Marks.
English Composition ...	500
Sanskrit Language and Literature ...	600
Arabic Language and Literature ...	600
Greek, not less than two sub-divisions, of which one must be Translation:—	
Translation ...	300
Composition ...	300
Literature, &c. ...	300
Latin, not less than two sub-divisions, of which one must be Translation:—	
Translation ...	300
Composition ...	300
Literature ...	300
English Language and Literature ...	600
Italian Language and Literature ...	600

(a) A syllabus, defining the character of the Examination in the various subjects, may be obtained on application to the Secretary, Civil Service Commission, London, W. It is reprinted on page 209.

APPOINTMENTS TO THE INDIAN SERVICES.

INDIAN CIVIL SERVICE—continued.

	Marks.
French Language and Literature ...	600
German Language and Literature ...	600
Lower Mathematics ...	1,200
Higher Mathematics ...	1,200
Natural Science, <i>i.e.</i> , any number not exceeding four of the following :—	
Chemistry ...	600
Physics ...	600
Geology ...	600
Botany ...	600
Zoology ...	600
Animal Physiology ...	600
Geography ...	600
Greek History (Ancient, including Constitution) ...	500
Roman History (Ancient, including Constitution) ...	500
English History (either or both sections may be taken) :—	
i. to A.D. 1485 ...	400
ii. A.D. 1485 to 1848 ...	400
General Modern History ...	500
Logic and Psychology ...	600
Moral and Metaphysical Philosophy ...	600
Political Economy and Economic History ...	600
Political Science ...	500
Roman Law ...	500
English Law ...	500

Consistently with the limitations specified above, candidates are at liberty to name any of these subjects provided that the maximum number of marks that can be obtained from the subjects chosen is limited to 6,000. If this maximum is exceeded by a Candidate's selection, he will be required to indicate one of his subjects, the marks for which should, in his case, be reduced so as to bring his maximum marks within the prescribed limit. The marks so reduced will be subject to a correspondingly reduced deduction under Clause 6.

5. The merit of the persons examined will be estimated by marks (a); and the number set opposite to each subject in the preceding regulation denotes the greatest number of marks that can be obtained in respect of it.

6. From the marks assigned to Candidates in each subject will be made such deduction as the Civil Service Commissioners may deem necessary in order to secure that no credit be allowed for merely superficial knowledge.

7. The Examination will be conducted on paper and *visà voce* as may be deemed necessary.

8. The marks obtained by each Candidate, in respect of each of the subjects in which he shall have been examined, will be added up, and the names of the several Candidates who shall have obtained, after the deduction above-mentioned, a greater aggregate number of marks than any of the remaining Candidates, will be set forth in order of merit, and such Candidates shall be deemed to be Selected Candidates for the Civil Service of India, provided they appear to be in other respects duly qualified. Should any of

the Selected Candidates become disqualified, the Secretary of State for India will determine whether the vacancy thus created shall be filled up or not. In the former case, the Candidate next in order of merit, and in other respects duly qualified, shall be deemed to be a Selected Candidate.

9. Selected Candidates, before proceeding to India, will be on probation for one year, at the end of which time they will be examined, with a view of testing their progress in the following subjects (c) :—

Compulsory—	Marks.
1. Indian Penal Code ...	400
2. Code of Criminal Procedure ...	200
3. The Indian Evidence Act ...	200
4. Indian History ...	400
* 5. The Principal Vernacular Language of the Province to which the Candidate is assigned ...	400

Optional. [Not more than one of the following subjects.]—

1. Hindu and Muhammadan Law ...	450
† 2. Sanskrit ...	400
† 3. Arabic ...	400
4. Persian ...	400
5. Hindustani (for Candidates assigned to the Province of Burma only) ...	400

† * The principal Vernacular Language prescribed for each Province to which Candidates are assigned is as follows :—

For the United Provinces of Agra and Oudh, the Punjab, and the Central Provinces ...	Hindustani.
For Burma ...	Burmese.
For Bombay ...	Marathi.
For Madras ...	Tamil or Telugu ..
For the Lower Provinces of Bengal ...	Hindustani or Bengali

In Hindustani the Candidate will be required to be acquainted with both the Persian and the Nagari character; and in the case of the last two Provinces mentioned above, a Candidate whose Vernacular Language is either of the languages shown against his Province must offer the other for examination.

† These subjects may not be offered by any Candidate who has offered them at the open competition.

In this Examination, as in the Open Competition, the merit of the Candidates examined will be estimated by marks (which will be subject to deductions in the same way as the marks assigned at the Open Competition), and the number set opposite to each subject denotes the greatest number of marks that can be obtained in respect of it. The Examination will be conducted on paper and *visà voce*, as may be deemed necessary. This Examination will be held at the close of the year of probation, and will be called the "Final Examination."

If any Candidate is prevented by sickness or any other adequate cause from attending such examination, the Commissioners may, with the concurrence of the Secretary of State for India in Council, allow him to appear at the Final

APPOINTMENTS TO THE INDIAN SERVICES.

INDIAN CIVIL SERVICE—continued.

Examination to be held in the following year, or at a special examination.

10. The Selected Candidates will also be tested during their probation as to their proficiency in riding.

The Examinations in riding will be held as follows :—

- (1.) Shortly after the result of the Open Competitive Examination has been declared, or at such time or times as the Commissioners may appoint during the course of the probationary year.
- (2.) Again, at the time of the Final Examination. Candidates who may then fully satisfy the Commissioners of their ability to ride well and to perform journeys on horseback will be awarded from 100 to 200 marks, according to the degree of proficiency displayed, to be added to their marks in the Final Examination. Candidates who fail to obtain 100 marks, but are reported by the Civil Service Commissioners to have reached a minimum standard of proficiency in riding, and are certified by the said Commissioners to be entitled to be appointed to the Civil Service of India, will, on their arrival in India, be subjected to such further tests in riding as may be prescribed by their Government, and shall receive no increase to their initial salary until they have passed such tests to the satisfaction of that Government.

A Candidate who fails at the end of the year of probation to satisfy the Civil Service Commissioners that he has reached the minimum standard of proficiency in riding will be liable to have his name removed from the list of Selected Candidates.

11. The Selected Candidates who, on examination, shall be found to have a competent knowledge of the subjects specified in Regulation 9, and who shall have satisfied the Civil Service Commissioners of their eligibility in respect of nationality, age, health, character, conduct during the period of probation, and ability to ride, shall be certified by the said Commissioners to be entitled to be appointed to the Civil Service of India, provided they shall comply with the regulations in force, at the time, for that Service.

12. Persons desirous to be admitted as Candidates must apply on Forms, which may be obtained from "The Secretary, Civil Service Commission, London, W.," at any time after the 1st December in the year previous to that in which the Examination is to be held. No person will be admitted to the Examination from whom the Secretary to the Civil Service Commissioners has not received on or before the 1st July (or, if that date should fall upon a Sunday or public holiday, then, on or before the first day thereafter on which their office is open), in the year in which the Examination is to be held, an application, in the handwriting of the Candidate, on the prescribed form.

The Civil Service Commissioners are authorized by the Secretary of State for India in Council to make the following announcements :—

- (1) Selected Candidates will be allotted to the various provinces upon a consideration of all the circumstances, including their own wishes; but the requirements of the Public Service will rank before every other consideration.
- (2) An allowance amounting to £150 will be given to any Candidate who passes his probation at one of the Universities or Colleges which have been approved by the Secretary of State, *viz.*, the Universities of Oxford, Cambridge, Dublin, Glasgow, Edinburgh, St. Andrews, Aberdeen, London (University College or King's College), and Victoria University, Manchester.

This allowance will be paid to the selected Candidate in four instalments on the following dates respectively :—December 24th, after his selection, March 25th, June 24th, and the date of his signing his covenant on being finally appointed to the Service.

With the final instalment an allowance on account of passage to India will be paid to each newly appointed civilian to the amount of £37 10s. od., for passage to Calcutta, Madras or Bombay, and £43 for passage to Rangoon, the Officer then making his own arrangements for his passage.

The payment of each of the first three instalments will be conditional on the receipt, by the Secretary of State, through the Civil Service Commissioners, of a Certificate that the Candidate has fulfilled up to date the requirements of the Authorities, and shown satisfactory conduct at the Authorized University or College; the fourth and final instalment will be paid as soon as the selected Candidate has signed his covenant, and for its payment no certificate from College Authorities will be required.

The whole probation must ordinarily be passed at the same Institution. Migration will not be permitted except for special reasons approved by the Secretary of State.

(3) Each Candidate will be required before receiving the first instalment of his allowance to execute an agreement binding himself to refund all monies he may have received from the Secretary of State for India in the event of—

- his failure to pass the Final Examination within the time prescribed by the Regulations, and to satisfy the Civil Service Commissioners of his fitness for admission to the Civil Service of India, or
- his subsequent failure to execute the usual covenant, and to proceed to India, as and when he shall be directed by the Secretary of State for India.

(a) Considerable deductions will be made for bad handwriting.

† [Notice of a proposed change in this part of regulation 9 has recently been given. Editor, I. C. List, March, 1909.]

INDIAN CIVIL SERVICE—continued.

- (4.) All Candidates obtaining Certificates will be also required to enter into covenants, by which, amongst other things, they will bind themselves to make such payments as, under the Rules and Regulations for the time being in force, they may be required to make towards their own pensions, or for the pensions of their families. The stamps payable on these covenants amount to £1.
- (5.) The seniority in the Civil Service of India of the Candidates obtaining Certificates will be determined according to the order in which they stand on the list resulting from the combined marks of the Open Competitive and Final Examinations.

- (6.) Candidates obtaining Certificates will be required to report their arrival in India within such period after the grant of their Certificates of Qualification as the Secretary of State may in each case direct.
- (7.) Candidates who fail to satisfy the Civil Service Commissioners at the Final Examination held in any year will be definitely rejected, and will not be allowed to present themselves for re-examination, unless it shall appear to the Secretary of State in Council, after reference to the Civil Service Commissioners, that such failure is due to circumstances wholly exceptional and beyond the control of the Candidate.

SYLLABUS

SHOWING THE EXTENT OF THE EXAMINATION IN CERTAIN SUBJECTS AT THE OPEN COMPETITION FOR THE CIVIL SERVICE OF INDIA, CLERKSHIPS (CLASS I) IN THE HOME CIVIL SERVICE, AND EASTERN CADETSHIPS.

English Composition.—An Essay to be written on one of several subjects specified by the Civil Service Commissioners on their Examination Paper.

English Language and Literature.—The Examination will be in two parts. In the one the Candidates will be expected to show a general acquaintance with the course of English Literature, as represented (mainly) by the following writers in verse and prose, between the reign of Edward III. and the accession of Queen Victoria:

Verse.—Chaucer, Langland, Spenser, Shakespeare, Milton, Dryden, Pope, Gray, Collins, Johnson, Goldsmith, Crabbe, Cowper, Campbell, Wordsworth, Scott, Byron, Coleridge, Shelley, Keats.

Prose.—Bacon, Sir Thomas Browne, Milton, Cowley, Bunyan, Dryden, Swift, Defoe, Addison, Johnson, Burke, Scott, Macaulay (Essays and Biographies).

A minute knowledge of the works of these authors will not be looked for in this part of the Examination, which will, however, test how far the Candidates have studied the chief productions of the greatest English writers in themselves, and are acquainted with the leading characteristics of their thought and style, and with the place which each of them occupies in the history of English Literature. Candidates will also be expected to show that they have studied in these authors the history of the English Language in respect of its vocabulary, syntax, and prosody.

The other part of the Examination will relate to one of the periods named below, which will follow each other year by year in the order indicated.

1. (1909)	1600	1700.
	[Shakespeare to Dryden]	

2.	1700	1800.
(1910)	[Pope to Cowper]	
3.	1800	1832.
(1911)	[Nineteenth Century writers to the death of Scott]	
4.	1832	1860.
(1912)	[Chaucer to Spenser]	

The Examination in this part will require from Candidates a more minute acquaintance with the history of the English Language and Literature, as illustrated in the chief works produced in each period, and will be based to a considerable extent, but by no means exclusively, on certain books specified each year by the Commissioners.* The names placed under the dates are intended to suggest the general character of the literary development of the period, and, consequently, the natural limits of the Examination. All the works of Shakespeare, for example, will be regarded as falling within the period 1600 to 1700; all the works of Swift within the period 1700 to 1800; all the works of Scott and Wordsworth, and all the works of Macaulay, within the period 1800 to 1832.

French Language and Literature.—Translation and Composition. Critical questions on the French Language and Literature. Conversation. Paper 1 will consist of translation from and into the language. In Paper 2 (Language and Literature) Candidates will be invited to answer in the foreign language some of the questions, and marks will be allotted for accuracy, facility, and elegance in the composition of these answers. Passages for translation may be set, and questions asked demanding a knowledge of the language in its early stages; but it will not be obligatory upon Candidates to master in detail the old forms in use before 1500.

German Language and Literature.—As in French.

INDIAN CIVIL SERVICE—continued.

Italian Language and Literature.—As in French.

Latin Language and Literature.—Translation from Latin into English. Composition in Prose and Verse, or (as an alternative for Verse Composition) an original Prose Composition in Latin. Critical questions on the Latin Language (including questions on Philology) and Literature.

Greek Language and Literature.—As in Latin.

Sanskrit Language and Literature.—Translation from Sanskrit into English, and from English into Sanskrit. History of Sanskrit Literature (including knowledge of such Indian history as bears upon the subject); Sanskrit Grammar; Vedic Philology.

Arabic Language and Literature.—Translation as in Sanskrit; History of Arabic Literature (including knowledge of such Arabic History as bears upon the subject); Arabic Grammar; Arabic Prosody.

English Law.—Under the head of "English Law" are included the following subjects, viz.:—(1) Law of Contract; (2) Law of Evidence; (3) Law of the Constitution; (4) Criminal Law; (5) Law of Real Property; and of these five subjects Candidates are at liberty to offer any four, but not more than four.

English History.—The subject will include (a) The Political history of Great Britain, Ireland, and the Colonies; (b) the Constitutional History of the United Kingdom. Candidates should be acquainted with the following authorities:—

Section 1.

Stubbs—Select Charters.

Section 2.

Prothero—Statutes and Constitutional Documents.

Gardiner—Documents of the Puritan Revolution.

All published by Clarendon Press, Oxford.

In each section the number of marks assigned to the question or questions dealing with the text of the prescribed books, will be about one-sixth of that assigned to the whole section. Candidates must be prepared to answer questions on historical geography, and to draw sketch maps.

General Modern History.—Candidates may, at their choice, be examined in any one of the following periods:—

1. From the accession of Charlemagne to the Third Crusade. [800—1193.]
2. From the Third Crusade to the Diet of Worms. [1193—1321.]
3. From the Diet of Worms to the death of Louis XIV. [1321—1715.]
4. From the accession of Louis XV. to the French Revolution of 1848. [1715—1848.]
5. From the Peace of Paris to the Treaty of Berlin. [1763—1873.]

Periods 3, 4 and 5 will include Indian History. Candidates are warned that high marks will not be awarded in this subject unless the text of the prescribed books has been carefully studied by them. Candidates must be prepared to answer questions on historical geography, and to draw sketch maps.

Candidates should be acquainted with the following authorities:—

Period 1 (800—1193).

- Einhard : Vita Caroli Magni, from 800 A.D.—Ed. : Pertz. *Scriptores Rerum Germanicarum*.
Lambert of Hersfeld.—Ed. : Pertz.
Suger : Vita Ludovici VI.—Ed. : (1) Migne ; (2) Société de l'Histoire de France, 1868.
Otto of Freising : De gestis Frederici I.—(Not to include the continuator.) Ed. : Pertz.

Period 2 (1193—1521).

- Joinville : St. Louis.—Ed. : (1) Petitot ; (2) Michaud et Poujoulat ; (3) Buchon ; (4) Société de l'Histoire de France, 1863.
Philippe de Comines : Mémoires.—Ed. : (1) Petitot ; (2) Michaud et Poujoulat ; (3) Buchon ; (4) de Mandrot, Picard, Paris, 1901, 3.
Machiavelli : The Prince.

English translation by Thompson : Clarendon Press.

Period 3 (1521—1715).

- Sully : Mémoires, up to the Treaty of Vervins.—Ed. : Petitot, Michaud et Poujoulat.
Torcy : Mémoires.—Ed. : Petitot, Michaud et Poujoulat.

Period 4 (1715—1843).

- Frederick II.—Histoire de mon Temps, and La Guerre de Sept Ans. Ed. : Bontaric ; or in Œuvres de Frédéric II. Decker, Berlin, 1846.
Malmesbury.—Diaries and Correspondence. London, Bentley, 1844. Vol. II. Mission to the Hague, pp. 66—443. Vol. III. Mission to Lisle, pp. 389—599.

Metternich.—Aus Metternich's nachgelassenen Papieren. Autorisirte Original-Ausgabe. Vienna, 1880. Up to 1815. Or in English translation—Autobiography of Prince Metternich. Translated by Mrs. Napier. London, Bentley, 1880—1881.

Period 5 (1763—1878).

- Malmesbury.—As for Period IV.
Metternich.—As for Period IV.
Bianchi.—La politique du Comte Camille de Cavour, 1852—1861 (Turin, 1885).

Bismarck.—Gedanken und Erinnerungen von Bismarck (Ed. : H. Kohl, Stuttgart, 1898) ; up to 1878. Or in English Translation—Bismarck, the Man and the Statesman : Reflections and Reminiscences, &c. Translated under supervision of A. J. Butler (London, Smith and Elder, 1898).

Greek History.—Questions (a) on the General and (b) on the Constitutional History of Greece to the death of Alexander.

Roman History.—Questions (a) on the General, and (b) on the Constitutional History of Rome to the death of Vespasian.

In Greek and Roman History candidates will be expected to show a knowledge of the original authorities, and must also be prepared to answer questions on historical geography, and to draw sketch maps.

Lower Mathematics.—Plane Geometry including conic sections ; Solid Geometry including the method of orthogonal projection ; Algebra and Plane Trigonometry ; Elementary Plane Coordinate Geometry ; Elementary Mechanics of solids and fluids ; Geometrical Optics ; Elements of Differential and Integral Calculus with

* The books specified for the year 1909 are :—
Shakespeare : Twelfth Night, Henry IV. Milton : Samson Agonistes. Lyrical Poems (including Lycidas).
Beaumont and Fletcher : Philaster. Dryden : Hind and Panther. The Rehearsal. Critical Essays. Bacon : Essays.
Cowley : Essays. Bunyan : Pilgrim's Progress.
† In Italian, before the time of Dante.

simple illustrations from other branches of the subject.

Higher Mathematics.—Higher Algebra (including Theory of Equations), Plane and Spherical Trigonometry, Differential Calculus, Integral Calculus, Differential Equations, Analytical Geometry (Plane and Solid), Statics including Attractions, Dynamics of a Particle, Rigid Dynamics, Hydrodynamics, the Mathematical Theory of Electricity and Magnetism.

Chemistry, Physics, Geology, Botany, Zoology, Animal Physiology.—Candidates are warned that the practical Examinations carry a large proportion of the marks.

Geography.—The history of geographical ideas and methods.

The construction and use of the more familiar map-projections. A general knowledge of the methods of exploratory surveying.

The characteristics and cartographical analysis of the physical regions of the world. The configuration of the continents and of the bed of the ocean. The characteristics and distribution of typical land-forms. The circulation of air and water. The climatic characteristics of different parts of the earth. The distribution of plant- and animal-associations.

The classification and distribution of the

rares of mankind. Past and present lines of communication. The influence of geographical environment (physical features and other natural conditions) upon the habits, arts, industries, social organisation and, generally, the political and economical development of the more important existing peoples.

Logic and Psychology. Moral and Metaphysical Philosophy.—In both cases the history of the subject will be included.

Political Economy and Economic History.—Candidates will be expected to possess a knowledge of economic theory as treated in the larger text books, also a knowledge of the existing economic conditions, and of statistical methods as applied to economic inquiries, together with a general knowledge of the history of industry, land tenure and economic legislation in the United Kingdom.

Candidates should pay attention to the study of statistical methods.

Political Science.—The Examination will not be confined to Analytical Jurisprudence, Early Institutions, and Theory of Legislation, but may embrace Comparative Politics, the History of political Theories, &c.

Candidates will be expected to show a knowledge of original authorities.

ECCLESIASTICAL ESTABLISHMENTS (CHURCH OF ENGLAND).

Appointments of Chaplains on Probation are made from time to time by the Secretary of State for India, as vacancies occur.

Candidates for these appointments must be Priests who are between the ages of twenty-seven and thirty-four years, and have been for three years altogether in Holy Orders.

Applications for nominations should be submitted to the Secretary of State. Candidates should fill in the form of application which may be obtained from the India Office; and should give the names of at least two clergymen and two laymen, who have recent and intimate knowledge of the candidate's character and qualifications, and to whom reference may be made. Applications should be addressed to "The Secretary of State, India Office," and not to the Secretary of State personally.

A free passage will be provided by the India Office; but if the Chaplain within three years, on grounds other than certified ill-health, relinquishes his appointment, or is removed from it for misconduct, he must refund the cost of such passage.

The payment of salary, and service counting for leave and pension, will not commence until the date on which the Chaplain reports his arrival, either at the headquarters of the Diocese to which he is attached, or at any other station to which he may be appointed and to which he may proceed direct.

A Chaplain will be on probation for three years (a); if confirmed in his appointment at the end of that period, he will be admitted as a Junior Chaplain.

He will be required from the date of his appointment on probation to provide a pension or his family under the Indian Service Family Pension Regulations, a copy of which can be obtained on application to the Government in India, or to the Director of Funds, India Office. This pension is in addition to any pension or compassionate allowance granted under the Royal Pay Warrant for the time being in force.

(a) A clergyman resident in India at the time of his nomination as a probationer will be allowed to count in his probationary period any service rendered by him under the Additional Clergy Society or other service approved by the Government of India, with the exception that service rendered before the probationer had attained the age of twenty-seven years, and before he had been in Holy Orders for three years, will not be counted. He will not be entitled to any gratuity in respect of such service if compelled (from whatever cause) to relinquish his position during the probationary period, nor be allowed to count for furlough or gratuity his period of service in India prior to his nomination as a probationer. No extension of the limit of age for nomination as a probationer is allowed on account of such service.

APPOINTMENTS TO THE INDIAN SERVICES.

ECCLESIASTICAL ESTABLISHMENTS (CHURCH OF ENGLAND)—continued.

The salaries * of Chaplains are:—

Senior Chaplains, Rs. 10,200 per annum for five years, and then Rs. 12,000 per annum.

Junior Chaplains, Rs. 6,360 per annum for five years, and thereafter Rs. 8,160 per annum until promoted to be Senior Chaplains.

Chaplains on Probation, Rs. 5,760 per annum.

A Junior Chaplain becomes a Senior Chaplain after ten years' service, excluding the period of probation.

The retiring pay of Chaplains is regulated by the following scale:—

	Per Annum.
	£ s. d.
After 23 years' service, with an actual residence in India of 20 years, including the period of probation	355 0 0
On Medical Certificate.	
After 18 years' actual residence in India, including the period of probation	292 0 0
After 13 years' ditto	173 7 6
After 10 years' ditto	127 15 0

INSTRUCTIONS TO CANDIDATES AFTER THEIR PROVISIONAL NOMINATION BY THE SECRETARY OF STATE.

When a Candidate has received a Notification from the India Office that the Secretary of State has provisionally nominated him to a Chaplaincy on probation, he should, as soon as possible, forward his Letters of Orders—Deacon and Priest—to the Secretary in the Public Department, India Office, together with the following documents:—

1. Testimonial, in the form given below.
2. Statement of the cure or cures in which the Candidate has been engaged.
3. The names of two or three private referees (clerical).
These documents will be forwarded to the Bishop of London (to whom all nominations are referred) by this office.
4. The printed form of Chaplain's certificate which he receives from this Office on his nomination.

He should also, unless he has already appeared before the Medical Board, state on what Tuesday, at an early date, he can attend at the India Office for examination by the Medical Board.

When the Candidate has satisfied the Bishop of London regarding his qualifications, and when arrangements have been made for his passage, he will receive a certificate of appointment.

Chaplains must intimate to the India Office the proposed date of their departure, in order that their passage may be secured. They must, except as stated below, proceed to their destination at some date within four months from the date of their first nomination for appointment by the Secretary of State; and if they fail to do so, without leave obtained from the Secretary of State, their appointments will lapse. Chaplains will not, as a general rule, be allowed to time their departure so as to arrive in India, for the first time, during the hot weather, i.e., between the 1st April and the 1st October.

* For the present sterling equivalents of these salaries see page 256.

† The documents should be addressed to his Lordship's Secretary, Harry W. Lee, Esq., 1, The Sanctuary, Westminster.

FORM OF TESTIMONIAL.

TO THE RIGHT REVEREND ARTHUR FOLEY,
LORD BISHOP OF LONDON.

We, whose names are underwritten, testify and make known that C.D., clerk, M.A. (or other degree), appointed a Chaplain on probation on the Indian Establishment, hath been personally known to us for the space of three years last past; that we have had opportunities of observing his conduct; that during the whole of that time we verily believe that he lived piously, soberly, and honestly, nor have we at any time heard anything to the contrary thereof; nor hath he at any time (as far as we know or believe) held, written, or taught anything contrary to the doctrine or discipline of the Church of England; and moreover, we believe him, in our consciences, to be, as to his moral conduct, a person worthy of the said appointment.

In witness whereof we have hereunto set our hands, this day of in the year of our Lord 190 .

To be signed by three beneficed Clergymen, and to be countersigned by the Bishop of the diocese in which such benefices are situate.

E. F., Rector of
G. H., Vicar of
J. K., Perpetual Curate of

ECCLESIASTICAL ESTABLISHMENTS (CHURCH OF SCOTLAND).

The appointments of Chaplains of the Church of Scotland on probation are made from time to time by the Secretary of State for India, according as vacancies occur.

Candidates for these appointments must have been licensed for three years and be under thirty-four years of age.

Applications for nominations should be submitted to the General Assembly's Committee on Indian Churches along with testimonials based on a personal knowledge of the candidate's qualifications. Full particulars should be given as to the candidate's family, age, places of education (both school and college), and occupation since leaving college. The Committee on Indian Churches will recommend to the Secretary of State for nomination the candidate whom they consider most suitable, and will forward with the recommendation all the particulars stated above.

Chaplains must proceed to their destination within four months from the date of their nomination by the Secretary of State; and if they fail to do so, without leave obtained from the Secretary of State, their appointments will lapse.

A free passage will be provided by the India Office, but if the Chaplain within three years, on grounds other than certified ill-health, relinquishes his appointment, or is removed from it for misconduct, he must refund the cost of such passage.

The salary will not commence until arrival in India.

Chaplains will be on probation for three years (a); if confirmed in their appointment at the end of that period, they will be admitted as Junior Chaplains.

(a) A clergyman resident in India at the time of his nomination as a probationer will be allowed to count in his probationary period any service rendered by him under the Additional Clergy Society or other service approved by the Government in India, but he will not be entitled to any gratuity in respect of such service if

They will be required from the date of their appointment on probation to provide pensions for their families under the Indian Service Family Pension Regulations, a copy of which can be obtained on application to the Government in India, or to the Director of Funds, India Office. These pensions are in addition to any pensions or compassionate allowances granted under the Royal Pay Warrant for the time being in force.

The salaries* of Chaplains are :—

Senior Chaplains, Rs. 10,200 per annum, and then Rs. 12,000 per annum.

Junior Chaplains, Rs. 6,360 per annum for five years, and thereafter Rs. 8,160 until promoted to be Senior Chaplains.

Chaplains on probation, Rs. 5,760 per annum. A Junior Chaplain becomes a Senior Chaplain after ten years' service, excluding the period of probation.

The retiring pay of Chaplains is regulated by the following scale :—

	Per annum.
After 23 years' service, with an actual residence in India of 20 years, including the period of probation	£ s. d. 365 0 0
On Medical Certificate.	
After 18 years' actual residence in India, including the period of probation	292 0 0
After 13 years' ditto	173 7 6
After 10 years' ditto	127 15 0

compelled (from whatever cause) to relinquish his position during the probationary period, nor be allowed to count for furlough or gratuity his period of service in India prior to his nomination as a probationer. The rule as to the limit of age is not affected by such service.

INSTRUCTIONS TO CANDIDATES AFTER THEIR NOMINATION BY THE SECRETARY OF STATE.

When a Candidate has received a Notification from the India Office that the Secretary of State is prepared to nominate him for appointment to a Chaplaincy on Probation, he should at once inform the Secretary in the Public Department, India Office, on what Tuesday, at an early date, he can appear before the Medical Board of that Office. Should the Board report him to be physically fit for service in India, a certificate of Nomination by the Secretary of State will be sent to the Presbytery of Edinburgh for endorsement of the nominee's induction by that body.

Chaplains must intimate to the India Office the proposed date of their departure, in order that their passage may be secured and a Certifi-

cate of their appointment be furnished to them. Candidates are required to forward the following documents to the Clerk of the Presbytery of Edinburgh, which inducts to their office Chaplains nominated by the Secretary of State for India :—

1. Letter of acceptance of nomination.
2. Certificate of license if a licentiate; of ordination if ordained.
3. Certificate of character from the Presbytery in which he has been residing; and in the case of the candidate residing out of Scotland, sufficient proof that he is of good moral character, and still retains his status as a Minister or licentiate of the Church of Scotland.

EDUCATIONAL APPOINTMENTS.

1. The Indian Educational Service comprises those posts in the Educational Department to which appointments are made in England by the Secretary of State, and is thus distinguished from the Provincial Educational Services, which are recruited exclusively in India.

2. It consists of two branches, the teaching, including Principalships and Professorships in the various Government Colleges and Head Masterships in certain High Schools; and the inspecting, including Inspectorships of Schools; but officers may be transferred at the discretion of Government from one branch to the other, and the conditions of pay and service are the same for both. It also includes certain special appointments, such as those of Superintendents of Schools of Art, for which special qualifications are required and special terms of engagement are prescribed.

3. Appointments are made by the Secretary of State as occasion may require. Only laymen are eligible, and applications should be addressed to the Secretary, Judicial and Public Department, India Office, London.

4. Candidates must as a rule be not less than 23, nor more than 30 years of age. Exceptions are made as regards the maximum limit only in the case of appointments requiring special qualifications. They must be British subjects, and must furnish evidence of having received a liberal education, and of some knowledge of the theory and practice of teaching. Preference is given to distinguished graduates of Universities in the United Kingdom.

5. The application should be submitted upon the form provided for the purpose, and should be accompanied by copies of not more than six testimonials, one at least of which should relate to knowledge and practice of teaching.

6. Candidates whose applications are selected for consideration will be required to present themselves for an interview with an official at the India Office (at present the Secretary, Judicial and Public Department). There is no literary examination, but a candidate will have to undergo a medical examination by the Medical Board at the India Office with reference to his physical fitness for service in India.

7. In selecting candidates for appointment, weight will be given to the possession of (a) a University degree in Honours, or other like distinction; (b) a University certificate or diploma in teaching; (c) experience as a teacher; (d) qualifications in special subjects, depending on the nature of the vacancy to be filled. In selecting candidates for teaching posts, importance is also attached to bodily activity and some proficiency in games.

8. Newly appointed officers are required, before leaving this country, to enter into an agreement with the Secretary of State embodying the

conditions of their appointment. They are also required to leave for India within three months of their appointment by the Secretary of State, and are provided at the expense of Government with a first-class passage to India, the cost of which they will be required to refund should they voluntarily relinquish the service of Government before the close of five years from the date of appointment.

9. An officer appointed to the Educational Service will be on probation in India for two years, within which time he will have to pass an examination in a vernacular language. His appointment may be cancelled for failure to pass this examination, or at any time for unfitness or misconduct.

10. Officers of the Indian Educational Service are expected to give their whole time to the duties of the Service.

11. The salaries paid are as follows :—A newly appointed Inspector or Professor receives Rs. 500* a month, rising by annual increments of Rs. 50* a month to Rs. 1,000* a month. Beyond this point, which is reached in 10 years by the mere effluxion of time, the increase of his emoluments depends upon his promotion, and takes the form of allowances ranging from Rs. 200* to Rs. 500*, in addition to the salary of Rs. 1,000*. There are at present 20 such allowances. There is in every Province a Director of Public Instruction. The posts of Director of Public Instruction are reserved for the Indian Educational Service so long as members of that Service can be found well qualified to fill them. Their pay differs in different Provinces :—

Three receive a salary of Rs. 2,000—100—2,500* a month.
Three receive a salary of Rs. 2,000* a month.
Two receive a salary of Rs. 1,500—100—2,000* a month.

Head Masters are at present appointed on an initial pay of Rs. 500*, rising by annual increments of Rs. 50* a month to Rs. 750* a month, but they are eligible for subsequent promotion or transfer to inspectorships or professorships, and are chosen with a view of being so promoted or transferred after satisfactory service.

In addition to the salaries and allowances mentioned above, exchange compensation allowance is at present granted to officers of the Indian Educational Service appointed from England. This allowance, under present conditions, is equivalent to an addition of 6½ per cent. to the officer's pay, subject to certain limitations.

Quarters are provided for a few of the Head Masters, Professors, and Principals, but usually an officer has to lodge and find himself.

* For the present sterling equivalents of these salaries see page 252.

* For the present sterling equivalents of these salaries see page 258.

EDUCATIONAL APPOINTMENTS—continued.

12. Members of the Indian Educational Service draw travelling allowances for journeys on duty as officers of the first class under the Civil Service Regulations. They are subject to the rules as to leave for European services contained in the same Regulations, an abstract of which can be seen at the India Office.* Officers of the teaching branch enjoy annual vacations during the time the colleges or schools where they are employed are closed. They also earn pensions from the date of taking up their duties in India under the pension rules for European services. Under these rules a pension may be granted if the service amounts to 10 years and is less than 25 years at the rate of one-sixtieth of average emoluments for each completed year of service, but subject to a maximum limit of Rs. 200 for each year completed. After 25 years' service a pension of half average emoluments may be granted, but not exceeding Rs. 5,000 per annum. The average is calculated on the last three years of service. Pensions paid in England are converted at the rate of 1s. 9d.

per rupee, and a pension of Rs. 5,000 a year is consequently equal to £437 10s.

13. Retirement is ordinarily required at 55 years of age, unless for special reasons the officer is retained after attaining that age.

TEMPORARY APPOINTMENTS.

14. The Secretary of State is sometimes requested by the Government of India to supply persons to fill temporary vacancies in the Indian Educational Service, generally professorships in Colleges.

Such appointments are made for not less than a university year (about nine months), with a prospect, in the case of thoroughly approved service, of future selection, through the agency of the Secretary of State, to fill either a temporary or a permanent appointment.

The salary is Rs. 500 a month.

A free passage (first-class) to India is given, and a free return passage on the termination of the engagement, provided it is claimed within six months from that date.

INDIAN POLICE FORCE.

REGULATIONS FOR ADMISSION BY A COMPETITIVE EXAMINATION, TO BE HELD IN LONDON, COMMENCING ON TUESDAY, THE 25TH JUNE, 1909.

I. *Place of Examination.*—The Examination will be conducted by the Civil Service Commissioners. Candidates may undergo the written part of their Examination in London, Edinburgh, or Dublin, or at any of the provincial centres at which the simultaneous examination of candidates for admission to the Royal Military College, Sandhurst, is to be held. A list of the probable centres may be obtained from the Civil Service Commissioners at any time after January, 1909. The oral and practical parts of the Examination will be held in London only.

Examination Fee.—A fee of £2 is required from candidates examined in London, but when the written Examination is conducted elsewhere than in London the fee is £3. Candidates examined at a college or school will probably be required to pay a local fee (in order to defray the expenses of superintendence), as to which they should obtain early information from the college or school authorities. The fee payable to the Civil Service Commissioners must be paid by means of stamps of the specified amount. Instructions on this point will be issued to candidates about ten days before the Examination.

II. *Number of Appointments.*—The number of candidates to be selected will probably be 39,

viz., for Madras 5, Bombay 3, Bengal 6, United Provinces 5, Punjab 6, Burma 6, Eastern Bengal and Assam 4, and Central Provinces and Berar 4.

III. *Conditions of Eligibility.*—Every Candidate must be a British subject of European descent, and at the time of his birth his father must have been a British subject, either natural born or naturalized in the United Kingdom. The decision of the Secretary of State in Council as to whether a candidate satisfies this condition shall be final. Candidates must, without exception on any ground be above nineteen and under twenty-one years of age on the 1st of June, 1909. They must be unmarried, and if they marry before reaching India they will forfeit their appointments.

IV. *Form of Application.*—Application to compete at the Examination must be made on a printed form to be obtained from the Secretary, Judicial and Public Department, India Office, Whitehall, London, S.W., and to be returned to him, with the necessary documents, not later than Saturday, the 1st May, 1909.

No applications received after that date can be considered.

INDIAN POLICE FORCE—continued.

Candidates must be prepared to attend at the India Office, if required, at their own expense, to reply to any enquiries which may be considered necessary in connection with their application.

V. *Subjects of Examination.*—The subjects* and the marks assigned to each are given below:—

	Marks.	
English	2,000	Not more than five subjects may be taken up, of which English must be one.
Mathematics (I)	2,000	
Mathematics (II)	2,000	
Latin	2,000	
Greek	2,000	
French	2,000	
German	2,000	
History	2,000	
Science	2,000	

In addition to the above-mentioned subjects, candidates may take up Freehand Drawing, to which 250 marks will be allotted. Candidates must obtain such an aggregate of marks in the examination as a whole as may indicate, in the judgment of the Civil Service Commissioners, a competent amount of general proficiency.

VI. *Medical Examination.*—Those candidates who are successful in the Literary Examination will be required, shortly after the result of that examination is declared, to undergo a strict examination by a Medical Board,† at the India Office, as to their physique and capacity for active out-door work in the plains of India. Instructions as to the date and time of this

examination will be issued to successful candidates by the India Office.

VII. *Appointment of Probationers.*—The Secretary of State will nominate as probationers such competitors as attain the highest aggregate of marks (provided that they obtain the minimum aggregate referred to above, and that they pass the medical examination and satisfy the requisite conditions in other respects).

VIII. *Riding Test.*—Selected Candidates will be examined by the Civil Service Commissioners as to their ability to ride, and will be required to produce,—

(a) A certificate from the Civil Service Commissioners that they are able to ride well and to perform journeys on horseback; or

(b) A certificate from the Civil Service Commissioners of minimum proficiency‡ in riding.

In the latter case they will be subjected, on their arrival in India, to such further tests in riding as may be prescribed by their Government, and will not be appointed Assistant Superintendents of Police until they shall have passed such tests to the satisfaction of their Government.

IX. *Allotment to Provinces.*—Selected candidates who have successfully passed the above-mentioned tests will be allotted, as probationers, to the various provinces upon a consideration of all the circumstances, including their own wishes; but the requirements of the Public

* For Syllabus, see page 216. Reprints of the papers set at certain of the previous examinations, with tables of the marks assigned to the candidates, have been published by direction of the Civil Service Commissioners, and, if not out of print, copies may be purchased either directly, or through any bookseller, from the following agents: Wyman & Sons, Limited, Fetter Lane, London, E.C.; Oliver & Boyd, Tweeddale Court, Edinburgh; and E. Ponsonby, 116, Grafton Street, Dublin. The price is one shilling.

† With a view to prevent parents and guardians from incurring the inconvenience and expense of preparing candidates who may be physically unfit for the Police Service, it is suggested that, before any such preparation is begun, candidates be submitted to examination by the medical adviser of the family, or any other qualified medical practitioner, with regard to the points indicated in the Regulations as to the Physical Examination of Candidates printed on pages 254 to 257.

It is to be understood that this private examination is merely suggested to lessen the chances of disappointment, and that it is by no means intended to take the place of, or to influence in any way, the official examination.

Candidates may, if they wish it, undergo a preliminary examination by the Medical Board which meets at the India Office every Tuesday, not more than two years before they are qualified to compete, under the following conditions:—

(a.) Applications must be addressed to the Under Secretary of State, India Office, Whitehall, London, accompanied by a fee of two guineas and by a statement of the candidate's age.

(b.) Candidates must pay their travelling expenses.

(c.) Candidates considered to be unfit by the Medical Board at this preliminary examination are not bound to accept its opinion, but may, at their own risk, continue their studies, with the knowledge that they will have to submit themselves for a final medical examination by the Medical Board, in the event of their being successful in the literary examination.

(d.) On the other hand, it must be distinctly understood that the preliminary examination by the Medical Board is held solely for the candidate's information, and that, if after that examination he is reported to be apparently fit, he has not on that account any claim to be accepted as physically fit when he presents himself for the final Medical Examination, upon which alone his acceptance or rejection will depend. Candidates may be considered fit for the Service at the preliminary examination, but may be found at the final examination to be unfit, either on account of some physical defect which did not exist or passed undetected at the preliminary examination, or for other reasons. The standard of height and chest measurement applied by the Medical Board at this examination are these: required in candidates for the Army by the Regulations for admission to the Royal Military College, Sandhurst. A minimum height limit of 5 feet 4 inches is, however, imposed.

‡ Candidates are warned that the certificate of minimum proficiency in riding, without which they will not be allowed to proceed to India, is only granted to those who can qualify in a series of tests, which includes jumping. It is therefore most important that riding lessons should not be postponed until after the result of the literary examination is declared.

The chief tests will be: Saddling and Bridling; Mounting and Dismounting; Trotting and Cantering; Riding without stirrups at a trot; Riding without stirrups or reins at a trot; Jumping the bar at a moderate height; Jumping a moderate hedge hurdle. Special importance will be attached to the first test (Saddling and Bridling). Although the examination will, in the main, be confined to these points, the examiner will not be debarred from applying any other tests which may appear desirable.

* An Abstract of these Regulations is also printed in this List (see pages 255 to 270).

INDIAN POLICE FORCE—continued.

Service will rank before every other consideration. The allotment will also be subject to the right of the Government of India to make transfers, if necessary.

X. Outfit.—It is an ordinary condition of appointment to the Police Department that a successful candidate shall be supplied by his parents or guardians (a) either with a uniform, or with the cost of it, and (b) with not less than £50 for the purchase of a horse and saddlery in India.

XI. Departure for India.—The probationers will be required to start for India not later than October, 1909, so as to arrive in the course of November. Failure to embark in time will, in the absence of satisfactory explanation, lead to forfeiture of appointment. Free passages to India will be provided by the India Office, but any probationer resigning his appointment within three years on any ground but that of health, supported by a medical certificate, will be required to refund the cost of his passage.

XII. Salary during Probation.—On arrival in India, probationers will receive an initial salary of Rs. 300 a month.

XIII. Period of Probation.—Probationers will be required to qualify by passing the necessary

departmental Examinations (as well as the riding test, if necessary, see Rule VIII) within two years of their arrival in India.

XIV. Liability of Probationers to Removal.—Any Probationer who may fail to pass the prescribed Examinations within two years, or be found unfit for Police duties, will be liable to removal from the Service. Any probationer so removed from the Service will be furnished with a free passage to England, provided he utilizes such passage within three months from the date of such removal.

XV. Promotion after Probation.—No probationer will be eligible for promotion, either acting or substantive, until he has passed the prescribed departmental examinations, including the riding test.

XVI. Leave, Pension, and Provident Fund.—Officers joining the Indian Police under these conditions will find a summary of information regarding Leave, Pensions and Provident Fund on pages 218 and 219.

XVII. Articles of Agreement.—Probationers will be required to sign articles of agreement, describing the terms and conditions of their appointment, prior to embarkation for India.

INDIA OFFICE, September, 1908.

APPENDIX I.—SYLLABUS.

ENGLISH.—English essay. Précis. Reproduction of passage read out.

HISTORY.*—A general paper on English history. A paper on a military biography, prescribed annually.† Either (a) A paper on a period of European history defined beforehand by the Civil Service Commissioners, or (b) a general paper on ancient history, i.e., Greek history to Alexander, and Roman history to Domitian, inclusive.

FRENCH.—Translation from French. Translation into French. Colloquial—(1) examiners to converse, candidate to interpret in English; (2) candidate to talk in French. An essay or original letter on two or more alternative subjects.

GERMAN.—As for French.

LATIN.—Translation of English into Latin. Translation of Latin into English. Either Latin verse composition, or, a paper of general questions on Roman literature.

GREEK.—As for Latin.

MATHEMATICS I.—Arithmetic.—The ordinary rules, with applications more especially to the mensuration of plane figures and solids. Exercises involving the use of four-figure logarithms.

Use of the slide rule. The metric system, and the use of decimals in approximate calculation, will be insisted upon. The use and theory of recurring decimals are not required.

Neatness and accuracy of working are expected; and the methods of solution employed must be clearly indicated. There will be no objection to the intelligent use of algebraic formulæ and symbols.

Geometry.—Geometrical drawing and practical geometry of plane figures, including the use of Marquois and other scales. The substance of Euclid, Books I to VI. The special treatment of incommensurables will not be required. Proportion may be treated algebraically, and the complications of Euclid's definitions and nomenclature avoided.

Algebra.—Including indices and the simpler properties of surds; graphs of the simpler algebraic functions; quadratic equations; use of graphs in solving equations, and in illustrating and solving practical questions; rate of variation of a function and gradient of a graph; graphic interpolation.

Grasp of elementary principles and readiness in practical application will be looked for. Numerical results should be worked out to a few significant figures, and candidates should

APPOINTMENTS TO THE INDIAN SERVICES.

INDIAN POLICE FORCE—continued.

be accustomed to checking the accuracy of their results. Skill in elaborate analysis, such as the simplification of complicated fractions, will not be looked for.

Trigonometry.—Up to and including solution of plane triangles; graphs of trigonometrical functions; use of four-figure tables.

Readiness in straightforward practical applications, but no great analytical skill will be demanded.

Dynamics.—Graphical proofs of formulæ for uniformly accelerated motion; impact, work, energy, circular motion.

Statics.—Composition and resolution of forces; parallel forces; centre of gravity; three-force problems; friction; mechanical powers, e.g., lever, wedge, pulleys, &c.

Practical Work.—Measurement of length—vernier, calipers, micrometer, screw-gauge, spherometer. Measurement of angles—use of protractor, &c. Measurement of areas—by dimensions, by squared paper, by weighing; area of cross section of a tube, calibration of a tube. Measurement of volume—by dimensions, by graduated jar or burette. Measurement of weight—use of balance. Principles of Archimedes—measurement of volume by weighing. Specific gravity. Experimental verification of the above theoretical work, such as the measurement of velocity, impact, work, energy, &c. Construction of the mechanical powers.

MATHEMATICS II.—Includes Mathematics I., together with—

Geometry.—The substance of Euclid, Book XI., with application to mensuration of solids. Elements of solid geometrical drawing.

Algebra.—Elementary knowledge of the use of indeterminate co-efficients, especially with partial fractions. A working knowledge (without rigorous fundamental demonstrations) of the elementary infinite series for $(1+x)^n$, e^x , $\log(1+x)$, $\sin x$, $\cos x$, $\tan^{-1}x$, and their use in approximate calculations, especially in finding the slope at a given point of the graph of a function.

Differential and Integral Calculus.—A working knowledge of the notation and fundamental principles in so far as they can be illustrated graphically, with simple applications to the properties of curves, to turning values, and to easy mechanical and physical problems. Further discussion of geometrical applications to be treated under co-ordinate geometry.

Co-ordinate Geometry.—The elementary principles and methods, with straightforward applications to the straight line, circle, ellipse, parabola, hyperbola, cycloid, catenary, logarithmic spiral, and other curves of common occurrence; also to the straight line and plane in space of three dimensions. A systematic knowledge of conics (either geometrical or analytical) is not required; thus, for example, the general theory of the classification of curves of the 2nd degree would not be asked for. The methods of the Calculus may be used freely.

Mechanics.—Elementary statics of liquids and gases.

Practical Work.—The practical syllabus of Mathematics I., treated with greater fulness and more reference to exact measurement, and in addition, centre of gravity and centre of pressure; specific gravity; barometer; Boyle's law; laws of pendulum; determination of g ; impact; co-efficient of restitution; compressibility, rigidity; Young's modulus by stretching and flexure.

SCIENCE (PHYSICS AND CHEMISTRY).—The papers on this subject will be framed so that candidates will be able to obtain about three-fourths of the total marks allotted by showing a thorough knowledge of either Chemistry or Physics.

Physics.—**Mensuration.**—Measurement of length, area, volume, weight, time.

Heat.—Simple thermometry. Numerical work on expansion, specific heat and latent heat, vapour pressure. Simple experiments on radiation, conduction, and convection of heat. Calorimetry. Mechanical equivalent of heat.

Light.—Rectilinear propagation. Shadows. Velocity of light. Photometry. Experimental proof of laws of refraction and reflection. Total reflection. Mirrors. Prisms. Dispersion. The spectroscope. Complementary colours of objects. Use of spectacles. Theory of infinitely thin lenses. Simple telescopes. Microscopes. Explanation of simple phenomena. Outline of wave theory.

Magnetism.—Magnets and their properties. Permanent and induced magnetism. Methods of magnetization. Molecular theory. Magnetic fields and lines of force. Terrestrial magnetism. Elementary quantitative notions of strength of pole; magnetic force due to a pole. Magnetic moment. Comparison of magnetic fields and moments.

Static Electricity.—Electrification. Induction. Gold leaf electroscope. Electrophorus. Elementary quantitative notions of electric density, potential, and capacity, with application to condensers. General explanation of electrostatic machines.

Current Electricity.—Construction of batteries. Magnetic field due to current. Simple galvanometers. Ohm's law with simple applications. Current, electromotive force and resistance. Chemical action of the current. Electro-chemical equivalents. Electromagnetism. Heating effects of currents. Transformations of energy. The broad principles of the induction coil, telephone, dynamo, and motors. Elementary idea of electric waves.

Practical Work.—Surface tension. The thermometer. Melting and boiling points. Co-efficient of expansion of a solid and of a liquid. Specific heats. Latent heats. Focal lengths of mirrors and lenses. Photometry. Minimum angle of deviation of a given ray by a prism. Mapping of lines of force in a magnetic field. Comparison of magnetic fields and moments. Equipotential lines on a current sheet. Simple experimental applications of Ohm's law. Resistances of wires and cells. The Wheatstone bridge. Comparison of electro-motive forces. Electro-chemical equivalent.

* All candidates must have a sufficient knowledge of the geography of countries studied.

† For the examination of June, 1909, Period: 1837-1871 A.D. Biography: Marlborough. Candidates will be examined on the facts of Marlborough's life without reference to any particular book.

INDIAN POLICE FORCE—continued.

CHEMISTRY.—Study of air and water.—Solution in water. Natural waters. Evaporation, distillation, solidification of water. Pressure of the air. Qualitative and quantitative composition of air and water. Elements, compounds, mixtures. Chemical action.—Combustion, flame. Plant and animal life. Conservation of matter. Oxides.—Acidic, basic and neutral. Acid and salts.—Formation of acids from acidic oxides. Neutralization of acids by bases. Laws of chemical combination. Equivalents. Atoms and atomic weights. Avogadro's law. Molecules and molecular weights, vapour density. Calculations based on chemical formulae. Valency.

Study of the non-metallic elements, hydrogen, oxygen, nitrogen, sulphur, carbon, chlorine, with their more simple and common compounds, with special stress on oxides, acids and bases, allotropic, oxidation and reduction.

Commercial preparations to be omitted except in cases where such preparations are particularly instructive, e.g., Brin's process for the preparation of oxygen. In commercial preparations, such as in the preparation of sulphuric acid, all details of the structure of apparatus to be omitted.

The metals:—Sodium, zinc, iron, lead, tin, copper; an elementary study of their oxides and more common salts.

Technical details and metallurgical processes to be omitted.

Practical Work. Soluble and insoluble substances. Quantitative estimation of solid in solution. Quantitative examination of a mixture containing a soluble and an insoluble substance. Action of heat in air on common elements.—Quantitative examination of gain in weight. Examination of the properties of the bodies formed. Neutralization of bases by acids and preparation of simple salts. Method of crystallization.—Determination of water of crystallization in a salt. Preparation of hydrogen, oxygen, and nitrogen by the simpler methods. Formation of an oxide of one of the before-named metals. Reduction and separation of the metal from an oxide of one of the before-named metals. Preparation of chlorine, hydrochloric acid, ammonia, nitric acid, sulphur dioxide, carbon dioxide. Simple gravimetric experiments:—Examples of synthesis and analysis, preferably with the metals before-mentioned; formation of a nitrate, chloride, or sulphide of one of the above-named metals; decomposition of a salt or compound of one of these metals by heating in air or with an acid, as sulphuric.

Volumetric analysis.—Determination of the equivalent of a metal, e.g., magnesium. The making of a standard or normal solution of acids and alkalis, and use of same. Making a normal acid solution and using it for finding the hydrogen equivalent of the metal.

APPENDIX II.—LISTS OF APPOINTMENTS IN INDIA ORDINARILY RESERVED FOR THE POLICE DEPARTMENTS OF THE SEVERAL PROVINCES.*

N.B.—These Lists show only the existing sanctioned scale, which is liable to alteration at any time. Officers entering the service after the re-organization of 1906 will not receive exchange compensation allowance. Natives of India holding the rank of Deputy-Superintendent are eligible for promotion to District Charges, but in no province is any specific number of District-Superintendentships at present reserved to be filled in this manner.

Madras Presidency.

	Rs.
1 Inspector-General of Police† on 2,500—100—3,000 a month.	
5 Deputy Inspectors-General (including the Commissioner of Police, Madras City†)	2 on 1,800 "
	3 " 1,500 "
	2 " 1,200 "
34 District Superintendents of Police	5 " 1,000 "
	9 " 900 "
	8 " 800 "
	10 " 700 "
36 Assistant Superintendents of Police	14 " 500 "
	14 " 400 "
	8 " 300 "

Bombay Presidency.

1 Inspector-General of Police† on 2,500—100—3,000 Rs. a month.	
1 Commissioner of Police (Bombay City)†	Rs. on 1,800 a month.
4 Deputy Inspectors-General	2 " 1,800 "
	2 " 1,500 "
	2 " 1,200 "
	5 " 1,000 "
33 District Superintendents of Police	8 " 900 "
	8 " 800 "
	10 " 700 "
	12 " 500 "
31 Assistant Superintendents... ..	13 " 400 "
	6 " 300 "

Bengal.

1 Inspector-General of Police† on 2,500—100—3,000 Rs. a month.	
1 Commissioner of Police (Calcutta)† on 1,500—100—2,000 Rs. a month.	
	Rs.
4 Deputy Inspectors-General	2 on 1,800 a month.
	2 " 1,500 "
45 District Superintendents of Police (including 4 Deputy Commissioners of Police, Calcutta)	2 " 1,200 "
	7 " 1,000 "
	11 " 900 "
	11 " 800 "
	14 " 700 "
46 Assistant Superintendents of Police (including one Assistant Commissioner of Police, Calcutta)	17 " 500 "
	18 " 400 "
	11 " 300 "

United Provinces of Agra and Oudh.

1 Inspector-General of Police† on 2,500—100—3,000 Rs. a month.	
	Rs.
4 Deputy Inspectors-General	2 on 1,800 a month.
	2 " 1,500 "
	3 " 1,200 "
	8 " 1,000 "
54 District Superintendents of Police	13 " 900 "
	14 " 800 "
	16 " 700 "
	19 " 500 "
48 Assistant Superintendents of Police	19 " 400 "
	10 " 300 "

Punjab (including the North-West Frontier Province and British Baluchistan).

1 Inspector-General of Police, Punjab† on 2,500—100—3,000 Rs. a month.	
1 Inspector-General North-West Frontier Province†	Rs. on 2,000 a month.

Punjab—continued.

	Rs.
4 Deputy Inspectors-General	2 on 1,800 a month.
	2 " 1,500 "
	2 " 1,200 "
41 District Superintendents of Police	6 " 1,000 "
	10 " 900 "
	10 " 800 "
	13 " 700 "
42 Assistant District Superintendents	16 " 500 "
	16 " 400 "
	10 " 300 "

Burma.

1 Inspector-General of Police† on 2,500—100—3,000 Rs. a month.	
4 Deputy Inspectors-General (including the Commissioner of Police, Rangoon†)	Rs. 2 on 1,800 a month.
	2 " 1,500 "
	2 " 1,200 "
43 District Superintendents of Police	6 " 1,000 "
	11 " 900 "
	11 " 800 "
	13 " 700 "
38 Assistant District Superintendents	15 " 500 "
	16 " 400 "
	7 " 300 "

Eastern Bengal and Assam.

1 Inspector General of Police† on 2,500—100—3,000 Rs. a month.	
	Rs.
3 Deputy Inspectors-General	1 on 1,800 a month.
	2 " 1,500 "
	2 " 1,200 "
28 District Superintendents	4 " 1,000 "
	7 " 900 "
	7 " 800 "
	8 " 700 "
29 Assistant Superintendents	11 " 500 "
	11 " 400 "
	7 " 300 "

Central Provinces and Berar.

	Rs.
1 Inspector-General†	on 2,250 a month.
2 Deputy Inspectors-General	1 " 1,800 "
	1 " 1,500 "
	1 " 1,200 "
28 District Superintendents	4 " 1,000 "
	7 " 900 "
	7 " 800 "
	9 " 700 "
25 Assistant District Superintendents	10 " 500 "
	10 " 400 "
	5 " 300 "

* For the present sterling equivalents of the salaries specified see page 258.

† These appointments are not set apart exclusively for members of the Police Department, and the Government reserves discretion to fill them by the selection of any officers who are considered best fitted for the same whether in the Department or outside it.

INDIAN POLICE FORCE—continued.

APPENDIX III.

(Regulations as to Physical Examination. See pages 254 to 257.)

APPENDIX IV.—LEAVE.

1. The following is a summary of the principal regulations relating to the leave admissible to officers appointed to the Indian Police by the Secretary of State from the United Kingdom.

Short Leave.

2. Privilege Leave is a holiday which may be granted to the extent of one-eleventh part of the time that an officer has been on duty without interruption; and it may be accumulated up to three months, earned by 33 months' service. During privilege leave, the officer retains a lien on his appointment, and receives an allowance equal to the salary which he would receive if he were on duty in the appointment on which he has a lien. An interval of six months must elapse between two periods of absence on privilege leave.

Privilege Leave may be prefixed to furlough, special leave, or extraordinary leave without allowances. The whole period of leave thus taken in combination is known as *combined Leave*. Combined Leave cannot be granted for a shorter period than six months, nor, except on medical certificate, may it be extended beyond two years.

3. Extraordinary Leave without allowances may be granted in case of necessity, and, except in certain specified cases, only when no other kind of leave is by rule admissible. It may be granted in continuation of other leave.

4. Subsidiary Leave, usually with half average salary, is granted to an officer proceeding on or returning from leave out of India, or on retirement, to enable him to reach the port of embarkation or to rejoin his appointment. It is admissible only at the end, and not at the beginning, of combined leave.

5. Short Leave is also granted to enable officers to appear at examinations, &c.

Long Leave.

6. Furlough and Special Leave with allowances (see paragraph 8) are admissible to an aggregate maximum amount of six years during an officer's service. The amount of furlough "earned" is one-fourth of an officer's active service, and the amount of furlough "due" is that amount less any enjoyed.

Furlough without medical certificate can, if due, be generally taken after eight years' active service, and again after intervals of not

less than three years' continuous service. It is limited to two years at a time.

Furlough on medical certificate may be granted, (a) to an officer who has rendered three years' continuous service, for not more than two years, but capable of extension up to three years, and (b) to an officer who has not rendered three years' continuous service, up to one year in any case, and up to such longer period, if any (but not exceeding two years), as the officer may have furlough "due" to him.

7. The allowances admissible during furlough are:—

(1) During the first two years of furlough without medical certificate and during so much of furlough with medical certificate as may be "due,"—half average salary, subject to certain maximum and minimum limits.

(2) After the expiration of the period for which the foregoing allowances are admissible—one quarter of average salary, subject to certain maximum and minimum limits.

8. Special Leave may be granted at any time for not more than six months, with intervals of six years' service; allowances, calculated as during furlough, are given during the first six months only, whether taken in one or more instalments.

General Rules.

9. Leave of absence can never be claimed as of right, and is given or refused at the discretion of Government.

10. After five years' continuous absence from duty, an officer is considered to be out of the employment of Government.

11. When leave allowances other than privilege leave pay, are paid at the Home Treasury, or in a Colony where the standard of currency is gold, rupees are converted into sterling at the rate of exchange fixed for the time being for the adjustment of financial transactions between the Imperial and Indian Treasuries, unless any other rate has been exceptionally authorised. But for the present the rate of conversion is subject to a minimum of 1s. 6d. to the rupee. [Privilege Leave pay when issued from the Home Treasury (this is only admissible when Privilege Leave is combined with other leave), is converted at 1s. 4d. to the rupee].

APPENDIX V.—PENSIONS AND PROVIDENT FUND.

1. The following is a summary of the pension rules applicable to officers of the Indian Police appointed by the Secretary of State from the United Kingdom.

An officer of the Indian Police becomes eligible for a pension on completing 30 years'

qualifying service, or on attaining the age of 55 years. If at an earlier date he is compelled to retire from the service through ill-health not occasioned by irregular or intemperate habits, he becomes eligible for an invalid pension or a gratuity according to the length of his service.

INDIAN POLICE FORCE—continued.

The amount of pension or gratuity is regulated as follows:—

After a service of less than 10 years.—A gratuity not exceeding one month's emoluments for each completed year of service.

After a service of not less than 10 years.—A pension not exceeding the following amounts:—

Years of Completed Service.	Sixtieths of Average Emoluments.	Maximum Limit of Pension.
10	10	Rs. 2,000 a year.
11	11	2,200 "
12	12	2,400 "
13	13	2,600 "
14	14	2,800 "
15	15	3,000 "
16	16	3,200 "
17	17	3,400 "
18	18	3,600 "
19	19	3,800 "
20	20	4,000 "
21	21	4,200 "
22	22	4,400 "
23	23	4,600 "
24	24	4,800 "
25 and above	30	5,000 "

Officers who have shown special energy and efficiency during an effective service of three years in certain appointments may, at the discretion of the Government of India, be allowed an additional pension of Rs. 1,000 a year.

Subject to certain prescribed conditions, rupee pensions are now issued at the rate of exchange of 1s. 9d. the rupee to pensioners residing in countries in which the Indian Government rupee is not legal tender.

2. A Provident Fund has also been established on the following basis:—

- (1) The contribution is compulsory up to 5 per cent. on salaries, with voluntary contributions of a further 5 per cent.
- (2) Compound interest on such payments is annually credited by Government to each officer subscribing, the rate being at present 4 per cent. per annum.
- (3) Receipts and payments are made in rupees only.
- (4) The sum which thus accumulates to the credit of an officer is his absolute property, subject to the rules of the Fund, and is handed over to him, unconditionally, on quitting the service; or in the event of his death before retirement, to his legal representatives.

INDIAN CUSTOMS DEPARTMENT.

1. The Indian Imperial Customs Service consists, as at present sanctioned, of the following appointments:—

	Rupees a Month.*
1 Collectorship on ...	2,500
2 Collectorships on ...	2,250
2 " on ...	2,050
3 Assistant Collectorships, Class I., on ...	1,400
3 Assistant Collectorships, Class II., on ...	1,150
3 Assistant Collectorships, Class III., on ...	900
4 Assistant Collectorships, Class IV., on ...	650
4 Assistant Collectorships, Class V., on ...	450
3 Probationerships on ...	300

* Note.—No addition of the nature of Exchange Compensation Allowance is made to these salaries.

Of the above-mentioned appointments, three Collectorships, and one Assistant Collectorship in each of the three higher classes, are reserved for members of the Indian Civil Service.

2. Probationers are selected, as vacancies occur, by the Secretary of State for India, for

which purpose a list of candidates is kept at the India Office. Any person desirous to have his name entered on the list should submit an application to the Private Secretary to the Secretary of State, India Office, London, S.W., on a printed form to be obtained from the Secretary, Revenue Department, India Office, London, S.W., forwarding at the same time any testimonials that he may wish to produce as to his qualifications and personal character.

3. Candidates must be British subjects, and must be not less than 20 nor more than 25 years of age. No special technical qualifications are required, but a good general education is essential, and weight will be given to a university degree in honours, and to a knowledge of modern languages and proficiency in chemistry and physics.

4. Candidates whose applications are selected for consideration will be required to present themselves for an interview with an official at the India Office. There is no literary examination, but a selected candidate will have to undergo a medical examination by the Medical Board at the India Office as to his physical fitness for service in India.

5. Newly-appointed probationers are required, before leaving this country, to enter

* For the present sterling equivalents of the salaries specified, see page 258.
† See Regulations as to Physical Examination, pages 254 to 257.

INDIAN CUSTOMS DEPARTMENT—*continued*.

into an agreement with the Secretary of State embodying the conditions of their appointment. They are also required to leave for India within three months of their appointment by the Secretary of State, and are provided at the expense of Government with a first-class passage to India, the cost of which they will be required to refund should they voluntarily relinquish the service of Government before the close of five years from the date of appointment.

6. A Probationer will draw pay from the date of his arrival in India. He will be posted, in the first instance, to a Presidency town or Rangoon, and after the expiry of a year he will be required to undergo a departmental examination in the vernacular, in Customs work, and in law and procedure. His appointment will be subject to confirmation by the Government of India at the end of two years, and it may be cancelled for failure to pass the departmental examination, or at any time for unfitness or misconduct.

7. On being confirmed in his appointment, a probationer will become eligible, as from the date of his arrival in India, for leave allowances and pension, under the provisions of the Civil Service Regulations applicable to the Department. These regulations are liable to be modified by the Government of India from time to time. Copy of an extract of them will be supplied on application to the Revenue Secretary, India Office, London, S.W.*

8. Promotion to the higher grades will depend on qualification and merit, and on the existence of vacancies in those grades. It must be distinctly understood that mere seniority of service, unaccompanied by proved ability and steady devotion to duty, gives no claim to promotion into the higher grades of the service.

INDIA OFFICE,
September, 1905.

INDIAN GEOLOGICAL SURVEY.

The Geological Survey Department is at present constituted as follows:—
Monthly Salary†

	Rs.	Rs.	Rs.
1 Director	2,000		
3 Superintendents	1,000 rising by 80 to	1,400	
15 Assistant Superintendents:—			
For the first five years ...	350	30	500
Thereafter	500	50	1,000
1 Chemist	500	50	1,000

1. A local allowance of Rs. 150 per mensem is granted to the officer doing the work of Palaeontologist at headquarters. The officer holding the appointment of Museum Curator receives special Presidency house-rent allowance of Rs. 150 per mensem.

No allowance of the nature of exchange compensation will be given.

2. Appointments to the Department are made by the Secretary of State for India. They will usually be made about July of each year, and the probable number of appointments will, if possible, be announced about two years in advance. The age of candidates should not exceed 25. Every candidate must be in sound bodily health, and will be required to satisfy the Medical Board at the India Office of his physical fitness in all respects to perform the duties of the Geological Survey, which involve considerable fatigue and exposure.‡

3. Besides a good general education, a sound education in geology is essential: a University degree and a knowledge of French or German will be regarded as important qualifications; and certificates of a high moral character will be required.

4. Candidates must also have had one or two years' practical training in mines, or in technical

laboratories, as may be required by the Government of India.

5. First appointments are probationary for two years, at the end of which time the probationer, if found qualified and continued in the Department, will reckon his service for leave and pension from the date of arrival in India.

6. A first-class passage to India is given subject to the condition that its cost shall be refunded in the event of an officer resigning the service, on grounds other than certified ill-health, before the expiry of the period of probation. If, on the expiry of the period of probation, the officer's service is determined, or if he is compelled by certified ill-health to resign the service before such expiry, he will be provided with a free first-class passage back to England. Pay commences from date of arrival in India. Travelling allowances regulated by the rules applicable to the Department are allowed at a rate calculated to cover actual expenses of tentage and locomotion.

7. Under ordinary circumstances all Assistants, unless they have special claims from previous training and experience elsewhere, will enter the Department in the lowest class, on a salary of Rs. 350 per mensem. This will increase annually at the rate of Rs. 30 per mensem for the first five years; thereafter at the rate of

INDIAN GEOLOGICAL SURVEY—*continued*.

Rs. 50 per mensem, until the limit of pay for the grade, namely, Rs. 1,000 per mensem, is reached; the first increase to be from the date on which the Assistant shall be declared to have passed the ordinary examination in the language of the country by the first or lower standard, according to the general rules provided for such examinations.

8. This annual increase will in all cases be granted only on the certificate of the Head of the Department, that the Assistants so recommended have proved fully deserving of the promotion by the intelligence and zeal with which their duties have been performed.

9. Promotion to the grade of Superintendent will depend on qualification and merit and on the existence of vacancies in that grade. In the case of an officer who joined the Department before the end of 1893, but not in the case of one who joined later, the following rule

applies, viz., that he may, if specially qualified, count all service on the maximum pay of a grade towards increment in the salary of the next higher grade.

10. While local experience and training must always hold a very prominent place in estimating the position or the promotion of Assistants, it must be distinctly understood that mere seniority of service, unaccompanied by proved ability and steady devotion to duty, gives no claim to promotion into the higher grades of the staff of the Survey.

11. The leave, leave allowances and pensions of officers of the Department will be governed by the provisions of the Civil Service Regulations applicable thereto.* These regulations are liable to be modified by the Government of India from time to time.

INDIA OFFICE,
September, 1908.

INDIAN AGRICULTURAL SERVICE.

1. The appointments in the Indian Agricultural Service include those of Deputy Director of Agriculture, Agricultural Chemist, Economic Botanist, Mycologist, Entomologist, Professors of Agriculture, Chemistry and Botany at Agricultural Colleges, and the like.

Some of these are included in the Imperial Department of Agriculture under the direct control of the Government of India, but the majority are included in the Departments of Agriculture of the several provinces of India. In some cases candidates will be appointed direct to these posts, but in most cases they will be appointed as supernumeraries, will undergo a further course of training in India in Indian agriculture, and will be appointed to posts, for which in the opinion of the Government they are considered suitable, on the regular establishment as vacancies occur.

2. Appointments are made by the Secretary of State for India as occasion may require, and applications regarding them should be addressed to the Revenue Secretary, India Office, London, S.W.

3. Candidates must, as a rule, be not less than 23, nor more than 30 years of age. Exceptions will be made as regards the maximum limit only in the case of appointments requiring special qualifications. Candidates must furnish evidence of having received a good general education, and of possessing a thorough knowledge of the science of agriculture or of the particular science required for the appointment applied for. Preference is given to British-born subjects and to distinguished graduates of some University in the British Empire.

4. Applications should be submitted upon the form provided for the purpose, and should be accompanied by testimonials setting forth fully the Candidate's personal and professional qualifications and practical experience.

5. Candidates whose applications are selected for consideration will be required to present themselves for an interview with an official at the India Office. In selecting Candidates for appointment, weight will be given to the possession of (a) a University degree in honours in science or the diploma of a recognised school of agriculture or other like distinction; (b) qualifications in a special science according to the nature of the vacancy to be filled; (c) practical experience. Importance is also attached to bodily activity and ability to ride, and selected Candidates have to undergo an examination by the Medical Board of the India Office as to their physical fitness for service in India.

6. Newly appointed officers are required, before leaving this country, to enter into an agreement with the Secretary of State embodying the conditions of their appointment. They are also required to leave for India within three months of their appointment by the Secretary of State, and are provided at the expense of Government with a first-class passage to India, the cost of which they will be required to refund if they voluntarily relinquish the service of Government before the close of three years from the date of the appointment. If an officer's service be determined at the expiration of the term of three years, or if prior to the expiration of that term he shall be compelled by ill-health

* An Abstract of these Regulations is also printed in this List (see pages 259 to 320).

† For the present sterling equivalents of the salaries specified see page 258.

‡ See Regulations as to Physical Examination, pages 254 to 257.

** An Abstract of these Regulations is printed in this List (see pages 259 to 320).

INDIAN AGRICULTURAL SERVICE—continued.

(certified to the satisfaction of Government) to give up the service, a first-class passage to England will be provided at the expense of Government. Pay commences from the date of arrival in India.

7. An officer appointed to the Agricultural Service, whether as a supernumerary or otherwise, and whatever his initial salary may be, will be on probation in India for three years. He will be required to pass an examination in a vernacular language within two years of his arrival in India or of his first appointment to the service, whichever is later. His appointment may be cancelled for failure to pass this examination, or at any time for unfitness or misconduct. At the end of his three years' term of probation the Government of India will decide whether to retain or dispense with his services.

8. Officers of the Agricultural Service are expected to give their whole time to the duties of the service, and are liable to transfer from one appointment or province to another.

9. The salary attached to posts in the Indian Agricultural Service will ordinarily be:—

	Rs.
For the first year	... 400 per mensem.
„ second year	... 430 „
„ third year	... 460 „
„ fourth and subsequent years	... 500 rising by annual increments of Rs. 50 a month to Rs. 1,000 a month.

Candidates who are required to undergo a further course of training in India under paragraph 1 above will be appointed on this scale of salary, commencing on a pay of Rs. 400. Where, for special reasons, a Candidate is recruited for direct appointment to one of the regular posts under paragraph 1, his initial pay will be determined with reference to the special qualifications and the length of European experience required for the appointment for which he is specially selected, but his subsequent increments of salary will be regulated by the foregoing scale.

In addition to this scale of pay, officers filling appointments directly under the Government of India, as distinguished from appointments under Local Governments (but not including officers holding supernumerary posts, the post of Inspector-General, or the post of Director of the Pusa Institute) will be eligible for local allowances* on the following scale:—

	Rs.
From the 4th to the 10th year of service†	... 100 per mensem.
From the 11th to the 15th year of service	... 150 „
Over 15 years' service	... 200 „

An officer appointed on an initial pay exceeding Rs. 400 will be allowed to count service for the local allowance (but not for leave or pension), as if he had served for the period entitling him to that rate of salary on the ordinary scale. For instance if he commences service on an initial salary of Rs. 500 he will be eligible for a local allowance of Rs. 100 in the first year of his service.†

The grant of the local allowance is, in each case, conditional on approved good work, and the Government reserves to itself the fullest discretion as to granting, withholding, or withdrawing them.

An officer appointed to be Principal of an Agricultural College under a Local Government will be entitled to a local allowance of Rs. 100 a month in addition to the emoluments otherwise admissible to him. But if personal allowances are hereafter sanctioned, and he is admitted to one of them, he will cease to draw this allowance. An officer serving in Burma will be entitled to a local allowance of Rs. 100 a month in addition to the other emoluments admissible to him, provided that his pay and allowances (exclusive of travelling and conveyance allowances) do not exceed Rs. 1,000 a month.

No exchange compensation allowance will be given, and free quarters will not usually be provided.

10. Members of the Indian Agricultural Service draw travelling allowances for journeys on duty as officers of the first class under the Civil Service Regulations.

11. On being confirmed in his appointment, a probationer will become eligible, as from the date of his arrival in India, for leave allowances and pension, under the provisions of the Civil Service Regulations applicable to the Department. These regulations are liable to be modified by the Government of India from time to time. Copy of an abstract of them will be supplied on application to the Revenue Secretary, India Office, London, S.W.

12. Retirement is ordinarily required at 55 years of age, but an officer may, for special reasons, be retained after attaining that age.

INDIA OFFICE,
June, 1908.

* NOTE.—A local allowance does not enter into the calculation of pension or leave allowances and is drawn in full by the person actually doing the work of the appointment to which it is attached.

† Including service on a Provincial Staff.

‡ Officers already filling these appointments may be admitted to the local allowances on the scale prescribed in this rule at the discretion of the Government of India in each case, and for special reasons, when the term of their existing agreements, if they are at present under special agreements, expires. The Government of India reserve the right of applying the same rule to officers recruited directly from England under special probationary agreements for Imperial appointment.

INDIAN PUBLIC WORKS DEPARTMENT.

REGULATIONS AS TO APPOINTMENTS OF ASSISTANT ENGINEERS, 1900.

1. The Secretary of State for India in Council will, in the summer of 1909, make not less than thirty appointments of Assistant Engineer in the Public Works Department of the Government of India.

In making these appointments he will act with the advice of a Selection Committee, including at least one eminent representative of the engineering profession.

2. Applications for the appointments must be made on a printed form to be obtained from the Secretary, Judicial and Public Department, India Office, Whitehall, London, S.W., and to be returned so as to reach him not earlier than 1st March, 1909, or later than Saturday, the 1st May, 1909.

No application received after the latter date will be considered.

3. Candidates must have attained the age of 21, and not attained the age of 24 years on the 1st July, 1909.

4. Every Candidate except as provided in Regulation 5, must be a British subject of European descent, and at the time of his birth his father must have been a British subject, either natural-born or naturalised in the United Kingdom. The decision of the Secretary of State in Council as to whether a Candidate satisfies this condition shall be final. He must also be of good moral character and sound physique.

5. Natives of India who are British subjects are eligible for appointment, provided that the total number of Natives of India appointed in any year under these regulations shall not exceed 10 per cent. of the total number of Assistant Engineers thus recruited.

6. Candidates must have (1) passed the A.M.I.C.E. examination or obtained one of the University degrees mentioned in Appendix I, or (2) obtained such diploma or other distinction in Engineering as may, in the opinion of the Selection Committee, be accepted as approximately equivalent thereto.

It will, therefore, be for the Selection Committee to decide, in dealing with the applications, whether they will recommend any candidate under head (2).

7. It is essential that Candidates should have had some experience as assistant in the preparation of the designs for, or in the execution of, some engineering work of importance.

8. Candidates must be prepared, if called upon, to attend at the India Office, at their own expense, for a personal interview with the Selection Committee, not later than the 31st May, 1909.

9. They will further be required, before final appointment by the Secretary of State in Council, to appear before the Medical Board at the India Office for examination as to their physical fitness for service in India.

A copy of the "Regulations as to the Physical Examination" of Candidates for Indian appointments will be forwarded on application to the Under Secretary of State. (See pages 254 to 257).

10. Candidates will also be required, before final appointment, to satisfy the Secretary of State, in such manner as he may determine, of their ability to ride.

11. They will on appointment be provided with free first class passages to India, and they will be expected to proceed thither about the end of September, 1909.

Their pay will begin from the date of their landing in India, and, if they so desire, they will be able to obtain in India an advance of two months' pay, recoverable by monthly instalments of one-third of salary.

12. They will enter the Service as Assistant Engineers, Third Grade, on a salary of Rs. 4,560 a year (equivalent to £304 a year, when the rupee is at rs. 4d.).

13. The instruments required by Assistant Engineers are supplied to them in India.

14. Particulars as to their prospects of pay, pension, &c., will be found on pages 223 and 224.

INDIA OFFICE,
30th September, 1908.

NOTE FOR THE INFORMATION AND GUIDANCE OF CANDIDATES.

The Selection Committee of 1906 again drew attention to the subjects which were held to be of most importance for the Public Works Service, viz.:—

Pure Mathematics, including a knowledge of the differential and integral calculus.

Applied Mathematics.

Geometrical and Engineering Drawing.

Surveying and Geodesy.

Strength of Materials and Theory of Structures.

Hydraulics.

Heat Engines.

Materials used in Construction.

Building Construction.—Wood and metal work, limes and cements, and building with stone, brick, and concrete.

Knowledge of the principles of road-making, waterworks, sanitary and railway engineering. (Important.)

The Selection Committee were further of opinion that all candidates should have had some workshop training.

INDIAN PUBLIC WORKS DEPARTMENT—continued.

NOTE FOR THE INFORMATION AND GUIDANCE OF CANDIDATES—continued.

The following announcement regarding the recruitment of the Public Works Department in future years is published for the information of intending candidates:—

- (i.) The foregoing Regulations apply only to the appointment of Assistant Engineers in the permanent establishment of the Public Works Department in 1909, but it is the intention of the Secretary of State for India in Council, as at present advised, to recruit the permanent establishment of the Department in succeeding years on the same general lines as those already laid down.

He is, however, unable to give any undertaking that the Regulations will remain unaltered in the future.

APPENDIX I.

LIST OF DEGREES REFERRED TO IN PARAGRAPH 6.

- University of London.*—B.Sc. (Engineering).
University of Cambridge.—B.A. (Mechanical Sciences Tripos).
University of St. Andrews.—B.Sc. (Engineering).
University of Glasgow.—B.Sc. (Engineering).
University of Edinburgh.—B.Sc. (Engineering).
Victoria University of Manchester (or Victoria University).—B.Sc. (with honours in Engineering).
University of Liverpool.—B. Eng.; provided the degree be obtained by passing the Examinations of the University.
University of Leeds.—B.Sc. (with honours in Engineering), in respect of degrees which may be granted on the results of the Examinations in June, 1905, or later.
University of Birmingham.—B.Sc. (Engineering); provided the Engineering Matriculation Examination be passed on entering upon the course of study.
University of Dublin.—B.A.I.
Royal University of Ireland.—B.E. and M.E.
University of Wales.—B.Sc. (Engineering); provided that Mathematics be passed at the final examination for the degree.
University of Durham.—B.Sc. in Civil, Mechanical, and Electrical Engineering, and in Naval Architecture.

Any other degree of a University in the United Kingdom which may hereafter be recognised by the Council of the Institution of Civil Engineers as exempting from passing the examination for Associate Membership.

APPENDIX II.

PARTICULARS REGARDING THE INDIAN PUBLIC WORKS DEPARTMENT (EXECUTIVE BRANCH).

[The arrangements and salaries hereinafter described are subject to revision according to the requirements of the service.]

1. The Engineer Establishment of the Indian Public Works Department consists of a staff of engineers, military and civil, engaged on the construction and maintenance of the various public works undertaken by the State in India.
2. The permanent establishment of the Department is recruited from the following sources:—
- (1.) Officers of Royal Engineers.
 - (2.) Persons appointed to the Imperial Service by the Secretary of State by selection from the United Kingdom.
 - (3.) Persons educated at the Government Civil Engineering Colleges in India, and appointed to the Provincial Services by the Government of India.
 - (4.) Occasional admission of other qualified persons.
3. The various ranks of the department are as follows:—
- | | Salary per annum* (Imperial Service).
Rs. |
|--|--|
| Chief Engineer, First Class ... | 33,000 |
| Second Class ... | 30,000 |
| Superintending Engineer, First Class ... | 24,000 |
| Second Class ... | 21,000 |
| Third Class ... | 18,000 |
| Executive Engineer, 20th year of service and following years ... | 15,000 |
| Executive Engineer, 19th year of service ... | 14,400 |
| 18th " " " " | 13,800 |
| 17th " " " " | 13,200 |
| 16th " " " " | 12,600 |

* For the present sterling equivalents of these salaries see page 258.

INDIAN PUBLIC WORKS DEPARTMENT—continued.

	Salary per annum* (Imperial Service). Rs.
Executive Engineer, 15th year of service	12,000
14th " " " "	11,400
13th " " " "	10,800
12th " " " "	10,200
11th " " " "	9,600
10th " " " "	9,000
9th " " " "	8,400
Assistant Engineer, 8th " " " "	7,920
7th " " " "	7,440
6th " " " "	6,960
5th " " " "	6,480
4th " " " "	6,000
3rd " " " "	5,520
2nd " " " "	5,040
1st " " " "	4,560

4. The increments will be given for approved service only; but after the first increment has been admitted by the Local Government or Administration under which the officer is serving, subsequent increments may be drawn in each class on the date on which they are due, and may be admitted in audit without sanction of higher authority, provided that the Local Government or Administration concerned has not issued an order withholding the increment in any particular case. In the ninth year of service an officer will ordinarily pass into the executive class, the minimum pay of which is Rs. 700 a month, but no officer will be permitted to enter that class until he is reported fully qualified for the charge of a division. Further, no officer in the executive class may draw more than Rs. 800 a month, except as a purely temporary arrangement, unless he holds a divisional charge, or a charge which, in the opinion of the Local Government or Administration, is of equal importance. An officer of the assistant class placed in charge of a division will, in addition to his substantive pay, draw the ordinary officiating allowance admissible under Article 120, Civil Service Regulations, subject to a maximum of Rs. 700, which is the minimum pay of an Executive Engineer; but the period during which an assistant officiates in the executive class will not count as service for increments in that class. Exchange compensation allowance will not be granted to future entrants.

5. Promotions from one class to another are dependent on the occurrence of vacancies in the sanctioned establishment, and are regulated in the following way.

6. In the Civil Works Branch of the Department, promotions throughout Madras and Bombay are made by the Governments of these provinces respectively; in Bengal, the United Provinces of Agra and Oudh, the Punjab, and Burma, promotions are made by the Provincial Governments, except as regards the appointments of Chief and Superintending Engineer, which are made by the Government

of India; in the other provinces, promotions are made by the Government of India, on one general list for all these provinces.

7. In the Railway Branch of the Department promotions are made by the Railway Board, except as regards the appointments of Chief and Superintending Engineer, which are made by the Government of India.

8. Promotion is made wholly by selection; mere seniority is considered to confer no claim to it.

PENSIONS AND PROVIDENT FUND.

9. The following is a summary of the principal pension rules applicable to Engineers appointed to the Imperial Service by the Secretary of State from the United Kingdom:—

An officer is eligible for a pension on voluntary retirement after completing 20 years' qualifying service or attaining the age of 55 years. If at an earlier date he is compelled to retire from the Service through ill-health not occasioned by irregular or intemperate habits, he becomes eligible for an invalid pension or a gratuity according to the length of his service.

The amount of pension or gratuity is regulated as follows:—

After a service of less than 10 years, an invalid gratuity not exceeding one month's emoluments for each completed year of service.

After a service of not less than 10 years, an invalid pension not exceeding the following amounts:—

Scale of Pension.		
Years of Completed Service.	Sixtieths of Average Emoluments.†	Maximum Limit of Pension.
10	20	Rs. 1,000 a year or Rs. 83½ a month.
11	21	Rs. 1,400 a year or Rs. 116½ a month.
12	22	Rs. 1,800 a year or Rs. 150 a month.
13	23	Rs. 2,200 a year or Rs. 183½ a month.
14	24	Rs. 2,600 a year or Rs. 216½ a month.
15	25	Rs. 3,000 a year or Rs. 250 a month.
16	26	
17	27	
18	28	
19	29	

After a service of not less than 20 years, a retiring pension not exceeding the following amounts:—

Scale of Pension.		
Years of Completed Service.	Sixtieths of Average Emoluments.†	Maximum Limit of Pension.
20 to 24	30	Rs. 4,000 a year or Rs. 333½ a month.
25 and above		Rs. 5,000 a year or Rs. 416½ a month.

* For the present sterling equivalents of these salaries see page 258.

† Eastern Bengal and Assam, Central Provinces (including Berar), Coorg, Rajputana and Central India, and Baluchistan. ‡ "Average emoluments" means the average calculated on the last three years of service.

INDIAN PUBLIC WORKS DEPARTMENT—continued.

Officers who have shown special energy and efficiency during an effective service of three years in certain appointments may, at the discretion of the Government of India, be allowed an additional pension of Rs. 1,000 a year.

Subject to certain prescribed conditions, rupee pensions are now issued at the rate of exchange of 1s. 9d. the rupee to pensioners residing in countries in which the Indian Government rupee is not legal tender.

10. A Provident Fund has been established for all Civil Engineers of the Department on the following basis:—

(1.) The contribution is compulsory up to 5 per cent. on salaries, with voluntary contributions of a further 5 per cent.

The regulations relating to leave are similar to those for the Indian Police Force. (See page 218.)

(2.) Compound interest on such payments is annually credited by Government to each officer subscribing, the rate being at present 4 per cent. per annum in the case of accounts kept on a rupee basis, and 3 per cent. per annum in the case of those kept on a sterling basis. Members of the Fund are given the option of having their accounts kept either on a rupee or on a sterling basis.

(3.) The sum which thus accumulates to the credit of an officer is his absolute property, subject to the rules of the Fund, and is handed over to him, unconditionally, on quitting the service; or, in the event of his death before retirement, to his legal representatives.

PUBLIC WORKS DEPARTMENT—ACCOUNTS BRANCH—continued.

dates by the Secretary of State for India from a list of applicants kept at the India Office. Any person desirous of having his name entered on the list should submit his application* to the Private Secretary, India Office, Whitehall, London, S.W.

5. Candidates selected in the United Kingdom must have attained the age of 20, and not attained the age of 25.

6. They will be required, on selection by the Secretary of State, to appear before the Medical Board at the India Office for examination as to their physical fitness for service in India.

(A copy of the "Regulations as to the Physical Examination" of Candidates for

Indian appointments will be forwarded on application to the Under Secretary of State.)

7. They will be appointed on probation as Assistant Examiners, 1st Grade, on Rs. 300 a month, and will rank for seniority with the officers recruited in India.

8. They will on appointment be provided with free first-class passages to India, and they will be expected to proceed thither about the end of September.

Their pay will begin from the date of their landing in India, and, if they so desire, they will be able to obtain in India an advance of two months' pay, recoverable by monthly instalments of one-third of salary.

I.—LEAVE.

The regulations relating to leave are similar to those for the Indian Police Force (see page 218).

PUBLIC WORKS DEPARTMENT—ACCOUNTS BRANCH.

REGULATIONS AS TO APPOINTMENT OF ASSISTANT EXAMINERS.

[The arrangements and salaries hereinafter described are subject to revision according to the requirements of the service.]

1. The duties of the Superior Staff of the Accounts Branch of the Public Works Department consist in the auditing of all charges for expenditure, in supervising the keeping of the accounts, and in maintaining regularity in the financial operations of the Department.

2. The head of the Branch is the Accountant-General in the Public Works Department. The grades and scale of pay for all officers appointed to the Department (from the 1st January, 1893), are as follows:—

	Class.	Grade.	Salary.*
			Rs. per mensem.
1 Accountant-General	—	—	2,500
6 Examiners	I.	—	1,500—60—1,800
7 " "	II.	—	1,250
7 " "	III.	—	1,000
25 " "	IV.	1	900
		2	800
		3	700
15 Deputy Examiners	I.	—	600
17 " "	II.	—	400
10 Assistant Examiners	—	1	300
" "	—	2	250
" "	—	3	200

3. Promotions are made by the Government of India on the recommendation of the Local Government under which the officers are serving.

Promotion from one grade to another is dependent on the occurrence of vacancies, and is made by selection. Mere seniority is not considered to confer any claim to it. The Superior Staff is recruited partly in India and partly from this country. The recruitment in India is by—

(a.) The appointment on probation of officers selected by competitive examination.

(b.) The promotion of deserving subordinates.

(c.) The transfer in exceptional cases of officers from the Engineer Establishment.

4. The appointments made from this country ordinarily number one, and occasionally two, a year, and are filled by the selection of Candi-

An officer becomes eligible for a pension on completing 30 years' qualifying service, or on attaining the age of 55 years. If at an earlier date he is compelled to retire from the service through ill-health not occasioned by irregular or intemperate habits, he becomes eligible for an invalid pension or a gratuity according to the length of his service.

The amount of pension or gratuity is regulated as follows:—

After service of less than 10 years.—A gratuity not exceeding one month's emoluments for each completed year of service.

After a service of not less than 10 years.—A pension not exceeding the following amounts:—

Years of Completed Service.	Sixtieths of Average Emoluments.	Maximum Limit of Pension.
10	10	Rs. 2,000 a year.
11	11	2,200 "
12	12	2,400 "
13	13	2,600 "
14	14	2,800 "

Years of Completed Service.	Sixtieths of Average Emoluments.	Maximum Limit of Pension.
15	15	Rs. 3,000 a year.
16	16	3,200 "
17	17	3,400 "
18	18	3,600 "
19	19	3,800 "
20	20	4,000 "
21	21	4,200 "
22	22	4,400 "
23	23	4,600 "
24	24	4,800 "
25 and above	30	5,000 "

Officers who have shown special energy and efficiency during an effective service of three years in certain appointments may, at the discretion of the Government of India, be allowed an additional pension of Rs. 1,000 a year.

Subject to certain prescribed conditions, rupee pensions are now issued to pensioners residing in countries where the Indian Government rupee is not legal tender at the rate of exchange of 1s. 9d. the rupee.

III.—PROVIDENT FUND.

The rules of the present Provident Fund are similar to those given on page 225, but the formation of a new Provident Fund with different regulations is under consideration.

* Forms for this purpose can be obtained from the Secretary, Judicial and Public Department, India Office.

* For the present sterling equivalents of these salaries see page 258.

INDIAN STATE RAILWAYS.

REGULATIONS FOR APPOINTMENT TO THE TRAFFIC DEPARTMENT.

Note.—The arrangements and salaries hereinafter described are subject to revision according to the requirements of the Service.]

1. The Secretary of State for India in Council will, from time to time as may be required, make appointments of Assistant Traffic Superintendents on Indian State Railways.

2. In making these appointments he will act with the advice of a Selection Committee, consisting of three persons nominated by him.

3. Applications for the appointments must be made on a printed form to be obtained from the Secretary, Public Works Department, India Office, Whitehall, London, S.W. A list of applicants will be kept in that Department.

4. Candidates must be British subjects of not more than 25 years of age, and should be unmarried. They must also be of good moral character and sound physique.

5. Candidates must possess one or other of the following qualifications, viz. :—

- (a) Not less than two years practical experience of work in the Traffic Department of a British or Colonial Railway, together with evidence of a sound general education.
- (b) A University education of not less than three years, or a diploma of a recognised Technical College.
- (c) A training in a business undertaking of good standing, involving the execution of duties of a responsible nature, together with evidence of a sound general education.

6. Candidates must be prepared, if called upon, to attend at the India Office, at their own expense, for a personal interview with the Selection Committee.

7. They will further be required, before final appointment by the Secretary of State in Council, to appear before the Medical Board at the India Office for examination as to their physical fitness for service in India.

A copy of the "Regulations as to the Physical Examination" of Candidates for Indian appointments will be forwarded on application to the Under Secretary of State.

8. Selected Candidates with the qualification referred to in Clause 5, Sub-clause (a), will be appointed Assistant Traffic Superintendents on the non-pensionable establishment on Rs. 350 or Rs. 400 per mensem, according to their qualifications.

9. Selected Candidates with the qualifications referred to in Clause 5, Sub-clauses (b) and (c), will be appointed Assistant Traffic Superintendents on the non-pensionable establishment on Rs. 300 per mensem, and they will be promoted to Rs. 350 on passing a professional examination prescribed by the Railway Board on the completion of their period of training as Probationers. This period of training will ordinarily extend over one year. (See Appendix I.)

10. Selected Candidates will be required to execute an agreement for three years' service.

11. On the termination of this agreement by effluxion of time, the service may be extended indefinitely on the same terms, if agreeable to Government and to the officers, except that the service will be terminable at any period at six months' notice on either side.

12. Officers will not be entitled to pension or bonus on quitting the Service, but will be eligible throughout their service to the benefits of the State Railway Provident Institution.

13. Candidates will on appointment be provided with free first-class passages to India.

Their pay will begin from the date of their landing in India, and, if they so desire, they will be able to obtain in India an advance of two months' pay, recoverable by monthly instalments of one-third of salary.

14. Particulars as to the pay of officers in the several grades of the Traffic Department and the leave regulations applicable to them, and also as to the State Railway Provident Institution, are contained in Appendices II., III., and IV.

APPENDIX I.

TRAINING AND EXAMINATIONS.

1. Assistant Traffic Superintendents mentioned in Clause 9 of the Regulations will on first appointment be located at the headquarters of a District under the orders of a District Traffic Superintendent, who will superintend their training and will submit quarterly reports on their progress. The necessary instruction will be imparted by competent subordinates of each class deputed for the purpose.

2. On the completion of the period of training Probationers will be required to appear for the final examination to qualify for confirmation as Assistant Traffic Superintendents.

This examination will be divided into two parts, viz. :—

- (i.) A written examination in the following subjects :—
- (1) The general rules for Indian railways and the Revenue Code.

INDIAN STATE RAILWAYS—continued.

- (2) The Traffic Manual, working orders, and station arrangements and working.
- (3) The principle of rates.
- (4) The general products of the country traversed by the railway and the direction in which these products are working; also the steps necessary for the further development of traffic, both passengers and goods.
- (5) The general principles to be followed in dealing with claims cases.
- (6) The preparation of time-tables.

(ii.) A *viva voce* examination lasting about an hour and embracing subjects connected with the general working of the Department, as well as those relating to any branch of work upon which the Candidate may have been particularly engaged. This part of the examination, which will be left entirely in the hands of the examining committee, will test the amount of insight gained by the Candidate into the practical working of the Traffic Department.

APPENDIX II.

PARTICULARS REGARDING THE SUPERIOR TRAFFIC DEPARTMENT OF INDIAN STATE RAILWAYS.

1. The establishment of the Superior Traffic Department of Indian State Railways consists of a staff of officers, military and civil, engaged on the various railways administered by the State in India.

2. This establishment is recruited from the following sources :—

- (i.) Officers of Royal Engineers ;
- (ii.) Persons appointed by the Secretary of State by selection from the United Kingdom ;
- (iii.) Persons appointed in India ;
- (iv.) Occasional admission of other qualified persons.

3. The various ranks of the Department are as follows :—

				Salary per annum.
				Rs.
Class I.,	Grade 1	...	...	19,200
"	Grade 2	...	...	16,200
"	Grade 3	...	...	13,200
Class II.,	Grade 1	...	...	11,400

APPENDIX III.

PROVIDENT FUND.

The State Railway Provident Fund is established on the following basis :—

- (i.) The contribution is compulsory up to one-twelfth of salary, to which will be added half-yearly the following bonus :—
- (a) A first sum out of the gross revenue of the railway equal to one-half of such subscriptions ;
- (b) A second sum not exceeding one-half of such subscriptions ; and also not exceeding one per cent. of net earnings, calculated before any contributions to the fund have been added to the working expenses.
- (ii.) Voluntary deposits may also be made up to a limit of Rs. 500 a year, and to Rs. 3,000 in all, exclusive of interest.
- (iii.) Interest at the rate of 3 per cent. per annum in the case of accounts kept in

sterling, and at 3½ per cent. in the case of accounts kept on a rupee basis is at present allowed on compulsory deposits and bonus, and at rates applicable to deposits in the Government Post Office Savings Bank on voluntary deposits. European and Eurasian subscribers will have the option, to be exercised within six months of joining the fund, of having their accounts kept in sterling or in rupees. The Government reserves the right to vary the rate of interest allowed on compulsory deposits and bonus.

(iv.) The sum which thus accumulates to the credit of an officer, is paid to him on quitting the Service ; or, in the event of his death before retirement, to his legal representatives.

APPENDIX IV.

LEAVE.

The regulations relating to leave are similar to those for the Indian Police Force (see p. 218).

TELEGRAPH DEPARTMENT.

[The arrangements and salaries hereinafter described are subject to revision according to the requirements of the service.]

1. The Superior Establishment of the Indian Telegraph Department is engaged on the construction and maintenance of the various telegraph lines belonging to the Government of India, and in the supervision of the offices in connection therewith.
2. The Department is chiefly recruited from the United Kingdom. It is not proposed to make any appointments until the autumn of the year 1908.
3. The various ranks of the Superior Establishment are as follows:—

	Maximum Salary per mensem.*
	Rs.
Director-General...	3,000
Deputy Director-General ...	2,000
Directors ...	1,800
Deputy Directors ...	1,600
Chief Superintendents, 1st Class ...	1,400
" " 2nd Class ...	1,250
Superintendents, 1st Grade ...	1,000
" " 2nd Grade ...	850
Assistant Superintendents, 1st Grade ...	700
" " 2nd Grade ...	550
" " 3rd Grade ...	450
" " 4th Grade ...	350

4. Officers who are selected from the United Kingdom for appointment to the Indian Telegraph Department will, in the absence of any special reasons to the contrary, be appointed to the rank of Assistant Superintendents, 4th Grade.

5. Promotions from one grade or class to another are dependent on the occurrence of vacancies in the sanctioned establishment.

6. Promotion is made by selection, with due regard to seniority, which, by itself, is not considered to confer a claim to it.

7. It is to be clearly understood that the Government reserves the right of appointing

any person not in the regular telegraph service to any post in the Department for which they may consider him specially qualified, and also of generally regulating promotions and retirements in the Department as appears to them most conducive to the interests of the public service.

THE PENSION RULES AND PROVIDENT FUND RULES embodied in Arts. 9 and 10 of the Particulars regarding the Indian Public Works Department (see pages 224 and 225), are at present applicable to officers appointed to the Telegraph Department from the United Kingdom.

INDIAN FOREST SERVICE.

REGULATIONS AS TO THE APPOINTMENT OF PROBATIONERS, 1909.

NOTE.—The Regulations for 1910 will be the subject of separate consideration by the Secretary of State in Council. An announcement will be made concerning them in due course.

1. *Appointments.*—The Secretary of State for India in Council will, in the summer of 1909, make not less than twelve appointments of Probationers for the Indian Forest Service, provided that so many candidates are considered to be in all respects qualified.

In making these appointments, he will act with the advice of a Selection Committee.

2. *Applications for Appointment.*—Applications for appointment must be made on a printed form, to be obtained from the Secretary, Judicial and Public Department, India Office, Whitehall, London, S.W., and to be returned to

him not later than Thursday, the 1st July, 1909. Candidates must be prepared to present themselves for an interview with the Selection Committee within three weeks from that date.

3. *Age Limits.*—Candidates must be under the age of 23 years on the 1st July, 1909.

4. *Nationality, &c.*—Every candidate must be a natural-born British subject. He must be unmarried, and if he marries before he reaches India, he will forfeit his appointment. He must be of good physique, and must produce satisfactory evidence of character.

INDIAN FOREST SERVICE—continued.

5. *Qualifications.*—Candidates must bring evidence, for the consideration of the Selection Committee, to show that they have passed with honours in a public examination for a degree in some branch of Natural Science, held by a University in Great Britain or Ireland, and that they possess a knowledge of Mathematics up to and including Plane Trigonometry. Special consideration will be given to candidates who possess a Diploma in Forestry granted by a British University.

6. In case the number of duly qualified candidates, who have taken such a degree or diploma, is not sufficient to fill the number of appointments, the Secretary of State for India in Council will nominate candidates who bring evidence to show that they have received a good general education, and that they have a good knowledge of Chemistry and Mechanics and Physics as indicated in the appended Syllabus (Appendix I.). A good general education should be understood to include, at the least, a fair knowledge of English Composition, Mathematics up to and including Plane Trigonometry, Latin, and either German or French. A knowledge of Greek is not necessary, but is left to the option of the candidates. The production of school certificates granted by the examining authorities of Universities, or of certificates that a candidate has passed the Matriculation examination of a University in the subjects named, or of other certificates held by the Secretary of State in Council to be equivalent, will be taken to show that a candidate satisfies the requirements of this clause. Candidates of this class must not be less than 19 years of age on the 1st July, 1909.

Should there be more candidates considered by the Selection Committee to be qualified in every respect, than vacancies to be filled, the Secretary of State reserves the right to require them to pass a competitive examination conducted by the Civil Service Commissioners, on the results of which their final selection would depend.

7. *Medical Examination.*—Those candidates who are selected as Probationers will be required to undergo a strict examination by a Medical Board at the India Office, at which particular stress will be laid on good vision and hearing.*

On passing this medical examination, candidates will be deemed to be Probationers for the Indian Forest Service.

8. *Period of Probation.*—In the case of Probationers who have passed with Honours in Natural Science, as indicated in paragraph 5, the period of probation will extend over two years. In the case of students who have obtained a Diploma in Forestry the period may be two years or less, as may be specially arranged. The probationers will be required to undergo a special course of study at Oxford, to become members of the University, if and to become members of the University, they will receive, under suitable supervision, practical instruction in such British and Continental forests as may be selected for the

purpose. Excursions are also made for purposes of study in term-time.

In the case of Probationers who have not passed with Honours in Natural Science, the period of probation will extend over about three years.

Probationers must obtain the Diploma of Forestry of the University of Oxford; those who have passed with Honours in Natural Science within two years, and the others within three years. The case of students who have already obtained at another University such a Diploma will be specially considered.

9. *Charges.*—The Probationers will be required to defray all expenses of lodging, board, tuition and excursions while at Oxford, and on practical instruction in Britain and on the Continent, with the exception of fees payable to local forest officers in Britain and on the Continent.

10. *Allowances.*—The Secretary of State for India in Council will pay to each Probationer possessing a degree in Natural Science, or a Diploma in Forestry, the sum of £120 annually, or a total of £240 (besides the fees to local officers mentioned above). These payments will be made on the following dates in each year:—

On the 1st December ...	£ 30
On the 1st March ...	30
On the 1st June ...	60

In the case of Probationers who have not passed with Honours in Natural Science or obtained a Diploma in Forestry before being appointed Probationers, the Secretary of State in Council will give the same total allowance of £240 (in such instalments as may be required to meet the expenses of the practical work), and will defray (as above) the fees payable to local forest officers.

The grant of the allowances is subject to the following conditions:—

- (a) that the progress of the Probationer in his studies is satisfactory;
- (b) that the Probationer gives security to refund the payments in case he fails to join the Indian Forest Service at the end of the period of probation.

11. *Conduct.*—Every Probationer will be required to conduct himself during the period of probation in a manner satisfactory to the Secretary of State, and to give evidence of satisfactory progress in his studies in such manner as may be required, failing which, or in the event of serious misconduct, he will be liable to have his name removed from the list of Probationers.

12. *Appointment and Seniority.*—Probationers who obtain the Diploma of Forestry, and are of sound constitution and free from physical defects which would render them unsuitable for employment in the Indian Forest Service, will be appointed Assistant Conservators in the Indian Forest Department. Their position in the provincial Forest Lists will be determined by the results of the examinations held during

* See Regulations as to Physical Examination, pages 254 to 257.

* For the present sterling equivalents of these salaries see page 258.

INDIAN FOREST SERVICE—*continued*.

their probation; but in making selections for the post of Conservator, officers of the same year are reckoned as equal in seniority.

They will be allowed at the end of the period of probation to state their preference in respect to the Provinces to which they desire to be allotted; but the distribution will be made to the several Provinces according to the needs of the public service, at the discretion of the Secretary of State for India. Officers are, however, at all times liable to be transferred from one Province to another at the pleasure of the Government of India.

13. *Riding*.—Every Probationer, before proceeding to India, will be required to satisfy the Secretary of State, in such manner as may be determined, of his ability to ride.

14. *Articles of Agreement, &c.*—Within a month of his nomination as Assistant Conservator, each nominee must sign articles of agreement describing the terms and conditions of his appointment; he must embark for India when required to do so by the Secretary of State, and must engage his own passage. Failure to embark at the stated time will, in the absence of satisfactory explanation, lead to forfeiture of appointment.

15. *Salary*.—An Assistant Conservator of Forests will draw pay at the rate of Rs. 380 a month (equivalent to £304 a year when the rupee is at 1s. 4d.) from the date of his reporting his arrival in India.

16. *Promotion, Leave, Pension, and Provident Fund*.—Promotion, leave, and pension will be governed by the Regulations laid down by the Government of India, and made applicable to Forest officers, such regulations being subject to any modifications or alterations which may be made in them from time to time by the Government of India, and their interpretation in case of any doubt arising being left to that Government. A copy of the existing regulations can be seen on application at the India Office.

Certain information regarding appointments in the upper controlling staff of the Indian Forest Service, the pay of which has been recently improved, will be found in Appendix II.; a summary of information regarding Leave is contained in Appendix III., and regarding Pensions and Provident Fund in Appendix IV.

INDIA OFFICE,
27th October, 1908.

APPENDIX I.

(Referred to in paragraph 6.)

A.—SYLLABUS OF SPECIAL SUBJECTS FOR CANDIDATES WHO HAVE NOT PASSED WITH HONOURS IN A PUBLIC EXAMINATION IN NATURAL SCIENCE.

I.—CHEMISTRY.

The simpler chemical and physical properties of common substances, such as lime, salt, sugar, water, air.

The preparation (excluding details of technical processes) and properties of the following substances:—

The metals, tin, lead, iron, copper, zinc, magnesium, calcium, potassium, sodium; their simpler and more important compounds, especially such as occur naturally, and such compounds and alloys as are used in the Arts.

Hydrogen, oxygen, water, ozone, hydrogen-peroxide.

Nitrogen, ammonia, ammonium salts, nitrous oxide, nitric oxide, nitrogen peroxide, nitrates.

Carbon, carbon dioxide, carbonates, carbon monoxide.

Chlorine, bromine, iodine, chlorides, bromides, iodides, chlorates, hypochlorites.

Sulphur, sulphuretted hydrogen, sulphides, sulphur dioxide, sulphur trioxide, sulphites, sulphates.

Phosphorus, phosphoretted hydrogen, phosphorus trioxide, phosphorus pentoxide, orthophosphates, phosphorus trichloride, phosphorus pentachloride.

Silica.

The principles of chemical change; oxidation and reduction; combustion; flame. Allotropy. Methods of purifying bodies. Methods of determining the composition of air and of water. Laws of chemical combination. Diffusion of gases. The atomic and molecular hypotheses. The simpler methods of determining equivalents. General considerations used in determining molecular weights and atomic weights. Chemical notation.

INDIAN FOREST SERVICE—*continued*.

Alcohol, ethane, and the simpler ethylic compounds, considered in detail as typical bodies. Methylic alcohol and methane, and benzylic alcohol and toluene, considered briefly as analogues of alcohol and ethane. Characters of primary normal alcohols in general, and of their corresponding hydrocarbons.

Acetic acid, aldehyd and the simpler acetic compounds, considered in detail as typical bodies. Benzoic acid and benz-aldehyd, and formic acid and form-aldehyd, considered briefly as analogues of acetic acid and aldehyd. Characters of normal mon-acids in general and of their corresponding aldehyds.

Oxalic acid and the simpler oxalic compounds. Characters of normal di-acids in general.

Processes (i) for the detection of carbon, hydrogen, nitrogen, sulphur in organic compounds; (ii) for the estimation of carbon, hydrogen, nitrogen in organic compounds; (iii) for the production and analysis of the silver-salts of organic acids and the platinum-salts of

organic bases; (iv) for the determination of vapour densities by the V. Meyer method.

The determination of the formula of an organic compound.

PRACTICAL WORK.

The Practical work should include:—

Simple experiments and preparations illustrating the properties of the inorganic substances named above.

Simple quantitative experiments, such as, the determination of the loss of weight on heating a body, the determination of the volume of gas evolved on the solution of zinc in acid. The volumetric estimation of acids and alkalis.

The qualitative analysis of simple salts containing not more than one of the following metals, and one of the following acid radicals:—Sodium, potassium, ammonium, calcium, magnesium, zinc, copper, iron, lead, tin, oxide, carbonate, chloride, sulphate, nitrate, sulphide.

II.—MECHANICS AND PHYSICS.

Mechanics.—The principles of the lever, the inclined plane, the composition of forces, and virtual work, their experimental investigation and application to machines and other simple cases of equilibrium. Centre of gravity, couple, torque, velocity ratio, mechanical advantage, efficiency. Application to liquids and gases. Density. Boyle's law. Pump, siphon, barometer, manometer. Body moving in a straight line so that its velocity changes proportionately with the time. Body moving uniformly in a circle. Motion of pendulum-bob. Momentum, force, impulse of a force, energy, conservation of energy.

Heat.—Simple thermometry. Simple methods of determining latent heats; specific heats; expansion of gases, liquids and solids; vapour pressures. Change of state. Simple experiments on conduction, convection and radiation. Mechanical equivalent of heat.

Sound.—Direct determination of the velocity of sound in air and in water; the effect of change of temperature on the velocity of sound in air; mode of propagation of sound in air. Simple methods of determining the pitch of a note. Characteristics of musical sounds.

Light.—Laws of reflection and refraction. Simple methods of determining refractive indices, and the focal lengths of mirrors and

lenses. The simplest form of the compound microscope and of the astronomical telescope. Dispersion, the spectroscope, spectra of different kinds. Simple photometry. Elementary notions of the determination of the velocity of light.

Electricity and Magnetism.—Properties of electrified bodies. Methods of electrification. Electric induction. The gold leaf electroscope. Elementary quantitative notions of electrical quantity, capacity, potential and specific inductive capacity. Condensers. Properties of magnets. Methods of magnetization. Magnetic induction. Simple methods of determining the declination and dip at a place and of comparing magnetic fields and moments. The construction of the batteries of Volta, Daniell, and Leclanché, and their theory. The secondary battery. The physical and chemical action due to a current. Simple galvanometers, ammeters, and voltmeters. Measurement of current-strength, electromotive force and resistance. The production of currents by electro-magnetic induction. The broad principles of the induction-coil and dynamo.

PRACTICAL WORK.

Simple experiments illustrating the principles stated above.

INDIAN FOREST SERVICE—continued.

APPENDIX II.

LIST OF APPOINTMENTS IN THE UPPER CONTROLLING STAFF OF THE INDIAN FOREST SERVICE.

Note.—This list shows only the existing number of sanctioned appointments, which is liable to alteration at any time. Forty-three of the appointments shown below in the various grades of Deputy and Assistant Conservators are being gradually transferred to the Provincial Forest Services, which are recruited in India. The rest of the appointments named are held by members of the Imperial Forest Service, which is recruited under these regulations.

Number according to existing sanctioned scale.	Appointment.	Salary.*
1	Inspector-General of Forests	Rs. 2,650 a month.
2	Chief Conservators (Burma and Central Provinces)	Rs. 2,150 a month.
19	Conservators, in three grades	Rs. 1,900 a month Rs. 1,700 a month Rs. 1,500 a month
† 136	Deputy Conservators	respectively.
72	Assistant Conservators	Rs. 380 a month, rising by annual increments of Rs. 40 a month to Rs. 700 a month; hereafter, by annual increments of Rs. 50 a month to Rs. 1,250 a month, in the twentieth year of service.
9	Foreign Service appointments (four temporary)	
1	Assistant Inspector-General...	
‡ 5	Officers employed at the Forest Research Institute and College, Dehra Dun.	

APPENDIX III.

LEAVE.

The regulations relating to leave are similar to those for the Indian Police Force (see page 218).

* For the present sterling equivalents of the salaries specified see page 258.

† These 227 appointments are assigned to the various provinces as follows:—Burma, 71; Madras, 39; Bombay, Central Provinces, 25; Bengal, 18; United Provinces, 19; Punjab, 14; and Eastern Bengal and Assam, 10.

‡ These draw an allowance of Rs. 150 a month in addition to their salary.

NOTE.—Under the improved scale of salary shown above, no Exchange Compensation Allowance is granted.

INDIAN FOREST SERVICE—continued.

APPENDIX IV.

PENSIONS AND PROVIDENT FUND.

1. The following is a summary of the principal pension rules applicable to officers of the Indian Forest Service appointed by the Secretary of State from the United Kingdom.

An officer of the Indian Forest Service is eligible for a pension on voluntary retirement after completing twenty years' qualifying service or attaining the age of fifty-five years. If at an earlier date he is compelled to retire from the service through ill-health, not occasioned by irregular or intemperate habits, he becomes eligible for an invalid pension or a gratuity, according to the length of his service.

The amount of pension or gratuity is regulated as follows:—

After a service of less than ten years, an invalid gratuity not exceeding one month's emoluments for each completed year of service.

After a service of not less than ten years, an invalid pension not exceeding the following amounts:—

Years of Completed Service.	Maximum Limit of Pension.	
	A Year or Month.	
	Rs.	Rs.
10	1,000	83½
11	1,400	116½
12	1,800	150
13	2,200	183½
14	2,600	216½
15	3,000	250
16		
17		
18		
19		

After a service of not less than 20 years, a

retiring pension not exceeding the following amounts:—

Years of Completed Service.	Scale of Pension.	Maximum Limit of Pension.
	Sixtieths of Average Emoluments.	
20 to 24	30	Rs. 4,000 a year, or Rs. 333½ a month.
25 and above		Rs. 5,000 a year, or Rs. 416½ a month.

Officers who have shown special energy and efficiency during an effective service of three years as Inspector-General of Forests or Conservator (First Grade) may, at the discretion of the Government of India, be allowed an additional pension of Rs. 1,000 a year.

Subject to certain prescribed conditions, rupee pensions are now issued to pensioners residing in countries where the Indian rupee is not legal tender at the rate of exchange of 1s. 9d. the rupee.

2. A Provident Fund has also been established on the following basis:—

(a) The contribution is compulsory up to 5 per cent. on salaries, with voluntary contributions of a further 5 per cent.; while on leave, an officer may subscribe any sum he pleases, subject to a minimum of 5 per cent. on his leave allowances and a maximum of 10 per cent. on his salary.

(b) Compound interest on such payments is annually credited by Government to each officer subscribing, the rate being at present 4 per cent. per annum.

(c) Receipts and payments are made in rupees only.

(d) The sum which will thus accumulate to the credit of an officer to be his absolute property, to be handed over to him unconditionally on quitting the service; or, in the event of his death before retirement, to his legal representatives.

FINANCIAL DEPARTMENT.

APPOINTMENT OF PROBATIONERS ON THE ENROLLED LIST OF THE FINANCIAL DEPARTMENT IN INDIA.

(The arrangement and salaries hereinafter described are subject to revision according to the requirements of the service.)

1. The Enrolled List of the Financial Department, excluding the appointments which are reserved for members of the Indian Civil Service, consists at present of the following appointments:—

	Rs. a month*
5 probationers on	200 and upwards, if appointed in India. 300, with yearly increments of Rs. 50 (subject to certain regulations as regards passing departmental examinations), if appointed in England, (see below; paragraph 3).
46 enrolled officers on	300, rising by annual increments of Rs. 50 to Rs. 1,250, and thereafter by biennial increments of Rs. 50 to Rs. 1,500.
5 enrolled officers on	1,500, rising by annual increments of Rs. 60 to Rs. 1,800.

Entrants will not in future receive Exchange Compensation Allowance.

In addition, three Accountant-Generalships (salaries varying from Rs. 2,250 to Rs. 2,750) may be given to Enrolled Officers as the reward of conspicuous merit, if there is, when a vacancy occurs, such an officer in all respects competent to fill the appointment efficiently.

2. Vacancies in the Enrolled List are filled partly in England and partly in India. At present no examination is held for the appointments made in England; but, when a vacancy occurs, the Secretary of State for India selects a Probationer, for which purpose a list of candidates is kept at the India Office. Any person desirous of having his name entered on the list should

submit his application to the Private Secretary, India Office, London, S.W., forwarding at the same time any testimonials that he may wish to produce, and a statement† giving particulars as to his family, age, places of education (school, university, and college), and occupation since leaving school or university.

Candidates must be at least 20 and not more than 25 years of age.

3. The initial pay of officers selected in England as Probationers will be Rs. 300 a month; but these officers will rank for seniority with, and not above, the Indian recruited officers, whose initial pay as Probationers is Rs. 200 a month.

The selected officers will be required to pass the Departmental Examinations, the rules for which can be obtained on application to the Financial Secretary, India Office. The rules are liable to alteration by the Government of India.

4. The pay of an officer selected in England will commence from the date of his arrival in India.

5. The regulations regarding Leave, Pensions, and Provident Fund, are similar to those for the Public Works Department—Accounts Branch (see page 226).

6. A selected candidate will be required to appear before the Medical Board of the India Office, by whom he must be certified as physically fit for service in India before he can be definitely appointed.

7. Newly appointed officers are required to embark for India within three months of their nomination by the Secretary of State, and are provided at the Government expense with a first-class passage to India, the cost of which they will be required to refund should they voluntarily relinquish the service of Government before the close of five years.

INDIA OFFICE,
August, 1908.

INDIAN CIVIL VETERINARY DEPARTMENT.

1. The Officers of the Indian Civil Veterinary Department perform or supervise all official veterinary work in India, other than that of the Army, and are debarred from private professional practice in India. Their duties may be divided into three classes, under the following heads:—

- Educational work in veterinary colleges;
- Horse and mule breeding;
- Cattle disease and cattle breeding.

2. Appointments to this Department are made, as vacancies occur, by the Secretary of State for

India, and applications regarding them should be addressed to the Revenue Secretary, India Office, London, S.W.

3. Candidates must not (except on special grounds to be approved by the Secretary of State) be over 26 years of age, and must possess a diploma from the Royal College of Veterinary Surgeons. Evidence of a knowledge of bacteriology, and of capacity for carrying out original research, will be specially taken into account in estimating the claims of candidates. Good

INDIAN CIVIL VETERINARY DEPARTMENT—continued.

health, a sound constitution, and active habits are essential, and candidates must be certified by the Medical Board of the India Office to be physically fit for service in India.

4. Pay will be as follows*:—On arrival in India Rs. 500 a month, rising by Rs. 40 each year to Rs. 1,100, which rate will continue from the beginning of the 16th to the end of the 20th year of service; after the beginning of the 21st year Rs. 1,200 a month. The pay of the Inspector-General, the administrative head of the Department, will be Rs. 1,800 a month.

Extra allowances of Rs. 80 to 100 a month are attached to certain appointments, and house rent is allowed in certain cases.

5. Appointments will be made on probation for five years. Officers may be required from time to time to qualify in the vernacular language of the province within two years from date of arrival in India, or, in the event of transfer from one province to another, within two years from date of transfer.

6. On appointment a free first-class passage to India will be granted, subject to the condition that its cost shall be refunded in the event of an officer resigning the service, on grounds other than certified ill-health, within five years from the date of his arrival in India. If on the expiry of the five years of probation the officer's

service is determined, or if he is compelled by certified ill-health to resign the service before such expiry, he will be provided with a free first-class passage back to England.

7. Officers who, after satisfactory completion of the period of probation, remain in the service of the Government of India, will become entitled to the benefit of the Leave and Pension Rules for European Officers, contained in the Indian Civil Service Regulations (see p. 259), and will reckon service for leave and pension from the date of arrival in India on first appointment. Retirement is obligatory at 55 years of age.

The Inspector-General will be eligible for the extra pension of Rs. 1,000 per annum admissible to an officer after at least three years' approved service as head of a department, if considered deserving of the special concession.

8. Officers will be required to make provision for their families by subscribing to a Provident Fund under such regulations as Government may from time to time lay down.

9. Each officer will be required, before leaving this country, to enter into an agreement with the Secretary of State for India embodying the conditions of his appointment.

INDIA OFFICE,
February, 1903.

HIS MAJESTY'S INDIAN ARMY.

REGULATIONS FOR ADMISSION.

1. A certain number of appointments to the Indian Army are offered to Cadets of the Royal Military College, and a certain number to candidates from the Universities.†

2. All King's cadets (British and Indian) and Honorary King's cadets nominated by the Secretary of State for India in Council have the option, during their last term at the Royal Military College, of electing for appointment to the Unattached List for the Indian Army, or for appointment to commissions in British Cavalry or Infantry. The appointments to the Unattached List for the Indian Army remaining after the claims of the King's Cadets and Honorary King's Cadets (Indian) have been satisfied are allotted in order of merit to Cadets who satisfy the requirements of the Regulations respecting admission to the Royal Military College, and who elect to compete for such appointments at the final Examination at Sandhurst.

3. Election is made during a cadet's last term at the Royal Military College and is final; no candidate for the Indian Army will thereafter be eligible for transfer to the Cavalry or Infantry of the Line except by exchange.

4. A successful candidate is gazetted as Second Lieutenant on the Unattached List of the British Army, will be attached by the War Office to a British battalion serving in India, and is provided with passage to that country. He is required to embark within two months of being

gazetted. From the date of first commission to the date of arrival in India he will receive the British pay of his rank.

5. On arrival in India he joins the British Regiment to which he has been attached, and receives Indian pay and allowances as an officer of the British Army,‡ and, after passing the higher standard examination in Hindustani, an additional allowance of Rs. 100 a month. While so attached, leave (excepting privilege leave) may only be granted to him on medical certificate or under the most pressing and exceptional circumstances, and during any leave out of India he will be restricted to the British pay of his rank.§

6. At the expiration of one year's actual duty with a British Regiment (exclusive of all leave excepting privilege leave) he is admitted to the Indian Army in the rank of Second Lieutenant and appointed to a Native Regiment.

7. At the expiration of two years and three months' service from the date of first commission he will be promoted to the rank of Lieutenant.

8. He will not be permitted to remain in the Service unless during the first three years from date of first commission his retention therein is shown to be in every respect desirable.

9. Within three years of the date of his admission to the Indian Army he will be required to pass the higher standard examination in Hindustani and the professional examination required under Indian Regulations.

* For the present sterling equivalents of the salaries specified, see p. 258.

† For information regarding the "Regulations respecting admission to the Royal Military College, and for first appointments therefrom to the Army," and the "Regulations under which commissions in the Army may be obtained by University Candidates," application should be made to the War Office.

‡ Infantry, Rs. 202 12d. 5p. a month, Cavalry, Rs. 250 10d. 4p.

§ 5s. 3d. a day.

* For the present sterling equivalents of the salaries specified see p. 258.

† Forms for this purpose can be obtained on application to the Financial Secretary, India Office, S.W.

INDIAN ARMY—continued.

REGULATIONS FOR ADMISSION—continued.

10. Until he shall have passed the above examinations he will not be eligible to hold any permanent or officiating appointment (regimental or other) except that of Squadron or Double Company Officer.

11. Should he not pass the Examinations within the period of three years, he will be removed from the Service and (if in India) will be provided with passage to Europe; he may also be allowed, at the discretion of the Government of India, or of the Secretary of State, a gratuity not exceeding one year's British pay of his rank. If rendered unfit for further service by medical unfitness caused by duty, he may be granted temporary or permanent half-pay at the British Infantry rate, but in this case he will not also receive a gratuity.

12. Extension of the period within which the examinations must be passed will not be allowed except on account of delay or illness resulting from employment on field service, or special causes beyond the officer's control, and then only with the special sanction of the Secretary of State for India in Council.

13. Any Officers who may from time to time be required to supplement the direct supply from

Sandhurst are drawn from the Cavalry and Infantry of the Line, and the Royal Artillery serving in India, or to the extent shown in paragraph IX below, from units serving elsewhere than in India (*see* conditions stated below).

14. Subject to the condition stated in paragraph III below as to antedating or postdating of rank on transfer to the Indian Army, an exchange may be permitted between an officer of the British Service and an officer of the Indian Army, provided both officers are not above the rank of Captain and have under eighteen years' service, and that the officer exchanging into the Indian Army has served at least one year in India, and has passed the lower standard in Hindustani, that immediate and suitable employment is available for him, and that he is physically fit for service in India. He will be required to pass the higher standard in Hindustani, and the professional examination required under Indian regulations, within eighteen months from date of exchange, failing which he will be liable to be removed from the service.

15. Under special circumstances or in special cases the Secretary of State for India in Council may deviate from any of the above regulations.

CONDITIONS OF TRANSFER TO THE INDIAN ARMY UNDER PARAGRAPH 13 OF THE FOREGOING REGULATIONS.

I. An officer is eligible for appointment on the following conditions:—

- (i) He must have completed one year's actual regimental duty in India at date of application.
- (ii) He must be under 26 years of age at date of appointment.*
- (iii) He must have passed the lower standard examination in Hindustani at date of application.

His application must be accompanied by certificates of physical fitness, character, &c., in forms prescribed by Indian Army Regulations, and must be recommended by his Commanding Officer.

II. An Officer selected for appointment will be transferred permanently to the Indian Army, and will not be permitted to revert to a British regiment except by exchange.

III. A Second Lieutenant of under two years and three months' service at the date of appointment to the Indian Army is promoted to the rank of Lieutenant on completing that service. A Second Lieutenant of over two years and three months' service from date of first commission is promoted to the rank of Lieutenant on

* Officers entering the Indian Army from dismounted units are not eligible for appointments in Native Cavalry if over 23 years of age without special sanction of the Commander-in-Chief in India.

appointment, his promotion being antedated to the day following that on which he completed two and a-quarter years' service. A Lieutenant or Captain entering the Indian Army will have his rank antedated or postdated, as the case may be, to the day following the date of completing two and a-quarter and nine years' service respectively.

IV. An officer will not be permitted to remain in the service unless, during the first three years from date of first commission, his retention therein is shown to be in every respect desirable.

V. Within three years of the date of his admission to the Indian Army, every officer will be required to pass the higher standard examination in Hindustani, and the professional examination prescribed by Indian regulations.

VI. Until he shall have passed the above examinations he will not be eligible to hold any permanent or officiating appointment (regimental or other) except that of Squadron or Double Company Officer.

VII. Should he not pass the examinations within the period of three years, he will be removed from the service, and (if in India) will be provided with passage to Europe, or a colony; he may also be allowed, at the discretion of the Government of India, or of the Secretary of State, a gratuity not exceeding one year's British pay of his rank. If rendered unfit for further

INDIAN ARMY—continued.

service by medical unfitness caused by duty he may be granted temporary or permanent half-pay at the British Infantry rate, but in this case he will not also receive a gratuity.

VIII. Extension of the period within which the examinations must be passed will not be allowed except on account of delay or illness resulting from employment on field service or special causes beyond the officer's control, and only then with the special sanction of the Secretary of State for India in Council.

IX. An officer of a British Army unit serving elsewhere than in India, if desirous of becoming a candidate for admission to the Indian Army, may, after at least one year's service, apply to be appointed as a supernumerary to a regiment in India under the following conditions:—

- (a) He must be under 24 years of age at date of appointment.
- (b) After completing six months' probation with a British regiment in India and passing the lower standard in Hindustani, and on being reported to be in all respects fit for service with Native troops, he will be eligible for admission to the Indian Army on a vacancy being available, and if admitted will come under the conditions above stated in paragraphs V to VIII. A candidate

who fails to pass the lower standard examination within eighteen months from his arrival in India, will be removed from the list of candidates, and will be required to pay his own passage back to the unit from which he came.

Nominations for these appointments will be made by the War Office on the recommendations of local Commanders-in-Chief, and subject to the concurrence of the Secretary of State for India. The number of officers to be supernumeraries on probation for the Indian Army under these conditions will at no time exceed fifteen.*

X. In addition to admission under the above conditions, any officer of the British Army who may show exceptional qualifications for service in India may, with the concurrence of the Army Council, be specially selected for the Indian Army. His transfer will be permanent, and he will not be permitted to revert to a British regiment except by exchange.

XI. Under special circumstances or in special cases the Secretary of State for India in Council may deviate from any of the above regulations.

* NOTE.—Seven officers will probably be selected about June, 1909, and eight about December, 1909.

CONDITIONS OF APPOINTMENT THROUGH THE SUPPLY AND TRANSPORT CORPS.

Officers of the British Army with not less than three or more than ten years' Army service, provided they are serving in India and have done at least one year's actual service in India, and officers of the Army Service Corps of the same length of service, are eligible for appointment to the Supply and Transport Corps with liability to reversion to their British corps

during the first five years if found unsuitable. Such officers will be required to pass the language test by the lower standard within two years, and by the higher standard within five years of appointment to the corps. At the expiration of five years they will, if recommended, be transferred to the Indian Army for employment in the Supply and Transport Corps.

EXAMINATIONS IN THE NATIVE LANGUAGES.

LANGUAGES OF REGIMENTS.

The following are the tests laid down for the examinations (higher and lower standards) in Hindustani:

- (a.) Written translation from English.
- (b.) A *viva voce* translation from a text-book into English.
- (c.) Reading and *viva voce* translation of manuscript.
- (d.) Conversation.

In addition to the above tests, officers serving with Native regiments are required to pass an examination in the language chiefly spoken by the men of the regiments. The tests are similar to those prescribed for the Hindustani examinations, but with certain variations.

INDIAN ARMY—continued.

PROFESSIONAL EXAMINATION FOR THE INDIAN ARMY.

The following are the tests of the professional examination required for the Indian Army.

- (a.) Drilling a regiment of cavalry or infantry.
- (b.) Regimental duties, including matters relating to discipline, interior economy, pay and pensions, double company accounts and books, arms, ammunition, and equipment, supply of clothing and necessaries, the

classes of which the corps is composed and recruited, and, for cavalry officers, the supply of horses and saddlery.

- (c.) Indian military law, and musketry if not in possession of an officer's musketry certificate.

- (d.) (For cavalry officers) Veterinary treatment and shoeing, fitting of saddlery.

For information regarding pay, promotion, retirement, &c., of officers of the Indian Army, see page 326 and following pages.

KING'S INDIA CADETSHIPS.

1. King's India Cadets are nominated from among the sons of persons who have served in India in the Military or Civil Service of His Majesty or of the East India Company.

2. The claims of all Candidates who are eligible for nomination are brought forward half-yearly (in the spring and in the autumn) for consideration by the Secretary of State for India in Council, and the nominations are then conferred on the Candidates whose claims are found to be highest, under certain prescribed and established conditions.

3. A Candidate is not eligible for nomination as a King's India Cadet if he be under 18 or over 19½ (the half year being reckoned by calendar months) years of age on the first of June for nomination in the previous spring, and

on the first of December for nomination in the previous autumn.

4. A Candidate is not eligible for nomination and his claims will in no circumstances be considered until he has obtained (a) a Leaving Certificate, as defined in Art. 9 of the Regulations for Admission to the Royal Military College, Sandhurst, or (b) a Qualifying Certificate, as defined in Art. 11 of the same Regulations, or (c) is prepared to go up for the next qualifying examination held by the War Office. The Regulations referred to are published by the War Office.

5. The fees of King's India Cadets at the Royal Military College are not payable by the State, except in cases where, after due inquiry, their pecuniary circumstances are ascertained to be such as to justify the payment.

Honorary King's India Cadetships.

6. Three Honorary King's India Cadets are nominated annually by the Secretary of State for India.

7. Such Cadets are appointed from—

- (a.) The sons of officers of the Indian Army, who were killed in action, or who have died of wounds received in action within six months of such wounds having been received, or from illness brought on by fatigue, privation, or exposure incident to active operations in the field before an enemy, within six months after their having been first certified to be ill.

- (b.) The sons of officers of the Indian Army, who have attained the brevet or substantive

rank of Major or Lieutenant-Colonel, and have performed long or distinguished service.

Note.—The sons of Royal Artillery officers who have elected for continuous service in India, and of Royal Engineer officers who have completed 20 years' service for Indian Pension, are eligible under the same condition as the sons of officers of the Indian Army.

8. The age limits, times of nomination, and conditions of eligibility as regards Leaving and Qualifying Examinations, are the same as for King's India Cadetships.

9. An Honorary King's Cadetship carries with it no pecuniary advantage.

KING'S INDIA CADETSHIPS—continued.

GENERAL RULES REGARDING BOTH CLASSES OF CADETSHIPS.

10. The prescribed form of application can be procured from the India Office. It should be filled up and submitted by the Candidate himself, and not by anyone acting on his behalf. Unless the Candidate is prepared to join the Royal Military College at the commencement of the next term, his application will be returned to him for submission at the proper time. Applications must be received not later than 30th April or 31st October from candidates who wish to enter the Royal Military College in the following September or February respectively.

11. For all information regarding, and permission to attend, the examinations, application

must be made to the Secretary, Civil Service Commission, Burlington Gardens, London, W.

12. After a Candidate for nomination has been recorded on the list at the India Office, no further application should be made by him or on his behalf. All the necessary communications will be addressed to him direct.

13. A Candidate for nomination should immediately report to the India Office any change of his address, and he should also report any material changes in his family, such as the death of his father or mother.

There are no India Cadetships at the Royal Military Academy, Woolwich.

NOTE REGARDING KING'S CADETSHIPS.

King's Cadets are appointed by the Secretary of State for War. The sons of officers of the Indian Army are not eligible for appointment. INDIA OFFICE, May, 1908.

CONDITIONS OF SERVICE OF ROYAL ENGINEER OFFICERS IN INDIA.

Memorandum of 1st January, 1904.

The Secretary of State for India in Council having decided, with the concurrence of the Secretary of State for War, that the system of election for continuous service in India by officers of Royal Engineers shall be abandoned, no officer shall be allowed to elect for continuous service after the 31st December, 1904.

Officers who have already elected for continuous service shall be permitted to cancel their election at any time.

Officers who have elected for continuous service, and do not cancel their election, and officers who may, before the 1st January, 1905, be allowed to elect, shall continue to enjoy all the rights and privileges of continuous service officers.

The following rules shall apply to officers upon the Indian establishment at this date, and to those who may in future proceed to India for a tour of service, except in the case of officers who, having elected for continuous Indian service, do not cancel their election, and of any who may be allowed to elect between this date and the 31st December, 1904.

SERVICE IN INDIA.

I. A tour of Indian service for an officer of Royal Engineers shall be five years, reckoning from the date on which he is posted to the Indian establishment.

An officer who, after a term of Indian service, has reverted to the Imperial establishment, as provided in Rule II, will, if again posted to the Indian establishment, be required to complete a five years' tour as before.

Leave out of India shall reckon as part of a tour.

II. At the expiration of a five years' tour, an officer may be permitted to extend his Indian service indefinitely.

An officer may apply for permission to revert to the Imperial establishment on completion of a five years' tour of Indian service, or at any subsequent date, giving six months' notice of his wish to revert.

The Secretary of State for India, with the concurrence of the Secretary of State for War, may at any time terminate the Indian service of an officer.

LEAVE.

III. During his five years of Indian service, an officer shall be under the leave rules applicable to the British service in India.

After the expiration of his first five years of Indian service, an officer,—

(a) If in military employment,—

- (1) May be granted leave under the leave rules for the Indian Army, subject to the following conditions:—

- (i) An officer's service for leave allowances shall be,—

When he has less than twenty years' service for Indian pension, reckoned as in Rule VIII, his service on the Indian establishment;

When he has not less than twenty years' service for Indian pension, reckoned as in Rule VIII, his service for Indian pension.

- (ii) In the event of an officer not returning to India on or before the expiration of any leave granted to him under the Indian Army leave rules, by reason of his reversion to the Imperial establishment,

CONDITIONS OF SERVICE OF ROYAL ENGINEER OFFICERS IN INDIA—continued.

he will be required to refund the difference between the leave allowance drawn under these rules and the leave pay he would have received under the leave rules applicable to the British service in India;

Or,

- (2) May be granted leave under the rules applicable to the British service in India, should he prefer these rules to the Indian Army leave rules.
- (b) If in civil employment,—
 - (i) May be granted leave under civil leave rules as laid down in the Civil Service Regulations, subject to the following conditions:—
 - (i) For purposes of reckoning the amount of furlough earned by an officer, "active service" will include all "active service" in India, as defined in the Civil Service Regulations, whether passed in military or in civil employment. In no case will any service on the British establishment count for furlough under civil rules.
 - (ii) The furlough at the credit of an officer will be the amount earned (viz., one-fourth of his active service, as defined in the previous paragraph), less any leave with pay out of India actually taken. The furlough thus at the credit of an officer may be partly in respect of service passed in military employment, and partly in respect of service passed in civil employment.
 - (iii) During furlough credited to an officer as above, the furlough pay will be equal to one-half the officer's "average salary," as defined in the Civil Service Regulations, subject to the following minimum rates:—
 - During furlough earned by service in civil employment, £125 a quarter, or his last salary, whichever is less.
 - During furlough earned by service in military employment, the rate to which the officer would have been entitled under the Indian Army leave rules at the time of taking the furlough had he been in military instead of in civil employment.
 - (iv) That portion of the furlough at the credit of an officer which has been earned by service in civil employment may be taken before the portion earned by service in military employment.
 - (v) An officer who reverts from civil to military employment forfeits the claim to enjoy, during any leave granted to him while in military employment, the rate of furlough allowance ordinarily admissible during furlough earned in respect of service in civil employment.
 - (vi) In the event of an officer not returning to India on or before the expiration of any leave granted to him under civil leave rules, by reason of his reversion to the Imperial establishment, he will be required to refund the difference between the leave allowance drawn and the leave pay he would have received under the leave

rules applicable to the British service in India;

Or,

- (2) May be granted leave under the rules applicable to the British service in India, should he prefer these rules to civil leave rules.

Note.—The provisions of Rule III shall not apply to an officer who, under existing regulations, is entitled to leave under the Military Furlough Rules of 1868, and may desire to remain under these rules.

STAFF EMPLOYMENT.

IV. An officer who has completed twenty years' service for Indian pension, reckoned as in Rule VIII, will be considered as an Indian officer for purposes of staff employment and command.

VACATION OF APPOINTMENT.

V. An officer in military employment, who has been placed upon the half-pay list under the Regulations of the Royal Warrant governing promotion and appointment, shall vacate his appointment, but may be re-employed in a Colonel's, or in a higher appointment.

An officer in civil employment will be removed from employment under the civil rules in force. If placed on the half-pay list under military regulations, he will not be removed from civil employment unless required to vacate under civil rules. If retired from the Army he will vacate his civil appointment, and can only be re-appointed with the special sanction of the Government of India.

UNEMPLOYED PAY.

VI. A Colonel or Lieutenant-Colonel on the Indian establishment removed from employment, either on account of age or of being placed upon the half-pay or unemployed list, shall receive until re-employment or retirement—

- (a) When he has less than twenty years' service for Indian pension, reckoned as in Rule VIII, the rate of half-pay prescribed in the Royal Warrant regulating the pay of the Royal Engineers generally;
- (b) When he has not less than twenty years' service for Indian pension, reckoned as in Rule VIII, if residing in India, the Indian pay and allowances of a Lieutenant-Colonel of Royal Engineers, namely, Rs. 1,002.4.0 a month; and if residing out of India, the leave pay to which he may be entitled under the leave rules for the Indian Army, subject to a minimum of £600 a year.

PENSION.

VII. An officer, who has completed not less than twenty years' Indian service for pension, reckoned as in Rule VIII, shall, on retirement, receive a pension consisting of the retired pay to which he would be entitled under the Royal Warrant regulating the retired pay of the Royal Engineers generally, and in addition such a portion of the difference between the said retired pay and the Indian Army pension belonging to his total length of service as is represented by the proportion his Indian pension service bears to the minimum total service that would have qualified him for the before-mentioned Indian Army pension.

CONDITIONS OF SERVICE OF ROYAL ENGINEER OFFICERS IN INDIA—continued.

In calculating the Indian pension service, any broken period of fifteen days and upwards shall be reckoned as one month, and any broken period of less than fifteen days shall not be counted.

An officer of the Royal Engineers, who has not less than twenty years' service for Indian pension, reckoned as in Rule VIII, and who has served upon the Indian establishment as a general officer, shall be eligible on retirement to receive the Indian Army pension due to the rank he held while upon the Indian establishment.

An officer of the Royal Engineers who has the necessary service shall also be eligible for Indian invalid pension under the conditions applicable to the officers of the Indian Army.

VIII. The following will reckon as service for Indian pension:—

- (a) Service on the British establishment not exceeding three years, provided that such service has been rendered before the completion of fifteen years' total service.
- (b) All service in India—which need not be continuous—from the date of first arrival in India, except service in India on exchange with a continuous service officer under regulations in force previous to the date of these rules.
- (c) Time spent on leave, provided the officer is still borne on the Indian establishment, except in the case of an officer under the furlough regulations of 1868, whose leave will reckon as service only to the extent provided for in those rules.
- (d) Time spent under the regulations in England under instruction at a school of Military Engineering, provided the officer is borne on the Indian Establishment.
- (e) Time spent on duty out of India, provided the officer is borne on the Indian establish-

ment, and provided that, if in "foreign service," as defined in the Civil Service Regulations, contribution for pension is duly paid, as laid down in those Regulations.

(f) Time spent by a continuous service officer on exchange out of India under regulations in force previous to the date of these rules.

(g) Time spent on unemployed service on the half-pay list after completion of five years' service in the rank of Regimental Lieutenant-Colonel, or on vacation of appointment in a higher rank, provided in either case that the officer at the date of being placed upon the half-pay or unemployed list was borne upon the Indian establishment, and had completed 20 years' service for Indian pension.

FAMILY PENSIONS.

IX. An officer, during his Indian service, will be allowed, on payment of the required donations, to subscribe for the benefits of the Indian Military Service Family Pension Regulations, and to continue to subscribe so long as he remains upon the Indian establishment.* On reversion to the Imperial establishment such an officer cannot continue a subscriber; but he will be entitled to receive back such portion of his contributions as may be in excess of the risk borne during the term of his membership. In the event of an officer retiring while subscribing, he may continue to subscribe, provided that he has not less than twenty years' service for Indian pension, reckoned as in Rule VIII, at the date of his retirement, or provided that he retires on an Indian invalid pension; or he may withdraw, receiving back such portion of his contributions as may be in excess of the risk borne during the term of his membership.

EXPLANATIONS AND DECISIONS IN REGARD TO THE NEW CONDITIONS OF SERVICE OF ROYAL ENGINEER OFFICERS IN INDIA.

I. The period of the first voyage to India counts as part of a tour of Indian service (Rule I., Corps Memorandum, No. 612), but does not reckon as service for Indian pension (Rule VIII (b)):

The period of the voyage from India on completion of a first tour of Indian service, and those of voyages to and from India on any subsequent tours, reckon as service for Indian pension, provided that during the periods in question the officer is borne upon the Indian establishment, and is paid from Indian revenues.

II. Service in civil employment under the Government of India, subsequent to an officer's retirement from the Army, will not qualify the officer for an increased rate of military pension.

III. An officer to whom an Indian increment of pension has been assigned, will be treated as regards commutation of pension as an officer of the Indian Army, and may be permitted to commute, under Indian regulations, a portion of his total military pension.

IV. Officers of the Royal Engineers upon the Indian establishment, continue to be eligible for widows' and families' pensions, &c., as laid down in the Royal Warrant for Pay and Promotion.

V. An officer of the Royal Engineers, to whom on retirement an Indian increment of pension has been assigned, continues to be eligible for widows' and families' pension, &c., as laid down in the Royal Warrant for Pay and Promotion.

VI. The sons of officers who have completed 20 years' service for Indian pension, reckoned as in Rule VIII, will be eligible for King's India Cadetships, and Honorary King's India Cadetships, on the same footing as sons of officers of the Indian Army.

VII. Officers who have completed 20 years' service for Indian pension, reckoned as in Rule VIII, will be eligible for Indian good service pensions.

* Officers must make their election within three months of the date of their arrival in India, furnishing a satisfactory medical certificate of health. The donation payable on joining will be at the special rate applicable for continuous service officers; subscriptions commence from the date of electing to subscribe. For rules, see page 248.

INDIAN MEDICAL SERVICE.

REGULATIONS FOR THE EXAMINATION OF CANDIDATES FOR ADMISSION TO HIS MAJESTY'S INDIAN MEDICAL SERVICE.

1. The regulations are those in force at the present time. They are subject to any alterations that may be determined on.

2. Candidates must be natural-born subjects of His Majesty, of European or East Indian descent, of sound bodily health, and, in the opinion of the Secretary of State for India in Council, in all respects suitable to hold commissions in the Indian Medical Service. They may be married or unmarried. They must possess, under the Medical Acts in force at the time of their appointment, a qualification registrable in Great Britain and Ireland. Candidates for the January examination in each year must be between 21 and 28 years of age on the 1st February in that year, and candidates for the July examination must be between 21 and 28 years of age on the 1st August.

3. They must subscribe and send in to the Military Secretary, India Office, Westminster, so as to reach that address by the date fixed in the advertisement of the examination, a declaration according to the form shown on page 246.

4. This declaration must be accompanied by the following documents:—

a. Proof of age, either by Registrar General's certificate, or, where such certificate is unattainable, by the candidate's own statutory declaration, forms for which can be obtained at the India Office, supported, if required by the Secretary of State, by such evidence as he may consider satisfactory. A certificate of baptism which does not afford proof of age will be useless.

[N.B.—In the case of Natives of India it will be necessary for a Candidate to obtain a certificate of age and nationality issued under G.O. No. 477, dated 22nd May, 1903, Military (Medical) Department. (See page 245A.)]

b. A recommendation and certificate of moral character from two responsible persons—a magistrate, or minister of the religious denomination to which the candidate belongs, not members of the candidate's own family—to the effect that he is of regular and steady habits and likely in every respect to prove creditable to the service if admitted.

c. A certificate of having attended a course of instruction for not less than three months at an ophthalmic hospital, or the ophthalmic department of a general hospital, which course shall include instruction in the errors of refraction.

d. Some evidence of having obtained a registrable qualification.

e. Any European educated in India and every Native of that country will be required to produce a certificate signed by the Director-General, Indian Medical Service, that he is a suitable person to hold a commission in the Indian Medical Service.

5. The Secretary of State for India reserves the right of deciding whether the candidate may be allowed to compete for a commission in His Majesty's Indian Medical Service.

6. The physical fitness of each candidate will be determined by a Board* of Medical Officers, who are required to certify that his vision is sufficiently good to enable him to pass the tests† laid down by the regulations.

Every candidate must also be free from all organic disease, and from constitutional weakness, or other disability likely to unfit him for military service in India. More detailed regulations as to the physical requirements will be found on pages 254-256.

7. Candidates who pass the physical examination will be required to pay a fee of £1 before being permitted to compete.

8. On proving possession of the foregoing qualifications, the candidate will be examined by the Examining Board in the following subjects, and the highest number of marks obtainable will be distributed as follows:—

(1.) Medicine, including Therapeutics	1,200 Marks.
(2.) Surgery, including diseases of the eye	1,200 "
(3.) Applied Anatomy and Physiology	600 "
(4.) Pathology and Bacteriology	900 "
(5.) Midwifery and Diseases of Women and Children	600 "
(6.) Materia Medica, Pharmacology and Toxicology	600 "

N.B.—The Examination in Medicine and Surgery will be in part practical, and will include operations on the dead body, the application of surgical apparatus, and the examination of medical and surgical patients at the bedside.

No syllabus is issued in the subjects of Pharmacology and Toxicology, but the examination will be conducted so as to test the general knowledge of the candidate in these subjects.

* For information as to preliminary medical examinations by the Medical Board of the India Office see page 257.
† These will be found on page 255.

APPOINTMENTS TO THE INDIAN SERVICES.

INDIAN MEDICAL SERVICE—continued.

No candidate shall be considered eligible who shall not have obtained at least *one-third* of the marks obtainable in each of the above subjects and *one-half* of the aggregate marks for all the subjects.

For the clinical examinations each candidate should provide himself with note-book, pencil, stethoscope, and ophthalmoscope.

In drawing up reports on cases the following points should be observed, viz.:—

- a. A brief history of the case as given by patient, including such points in the family or personal history as have a distinct bearing on patient's case.
- b. A detailed account of the subjective symptoms and physical signs elicited by the candidate's personal examination of the patient, noting the absence of any which might be expected to be present in a similar case.
- c. Where there is any reasonable doubt in the mind of the candidate as to the exact diagnosis, he is to give the alternatives, with his reasons for making the selection.
- d. A commentary upon the case as a whole, pointing out the symptoms which may be considered typical, and those which appear to be unusual or only accidental complications.
- e. Suggestions as to treatment, both immediate and possibly necessary at a later date.
- f. A forecast of the progress and probable termination of the case.

9. After passing this Examination, the successful candidates will be granted about a month's leave, and will then be required to attend two successive courses of two months' each at Aldershot and at the Royal Army Medical College, Millbank.

Course of instruction.

The course at Aldershot will include instruction in:—

- (1.) Internal Economy.
- (2.) Indian Military Law.
- (3.) Hospital Administration.
- (4.) Stretcher and Ambulance Drill.
- (5.) Equitation.
- (6.) Map reading.

The course at the Royal Army Medical College will be in:—

- (1.) Hygiene.
- (2.) Military and Tropical Medicine.
- (3.) Military Surgery.
- (4.) Pathology of diseases and injuries incidental to Military and Tropical Service.

10. The candidate's commission as Lieutenant will bear the date on which the result of the examination is announced, but his rank will not be gazetted until he has passed the final examination held at the conclusion of his period of instruction.

Pay and uniform while in this country.

11. From the day on which the result of the examination is announced Lieutenants on probation will receive an allowance of 14s. per diem (except under the provisions of Paragraphs 12 and 15); and during the period of instruction they will be provided with quarters, or, when quarters are not provided, with the usual allowances of a subaltern in lieu thereof, to cover all costs of maintenance. They will be required to provide themselves with uniform (viz., the regulation undress uniform and the mess dress of a Lieutenant of the Indian Medical Service, as described in Indian Army Regulations, vol. vii., with Sam Browne belt; a detailed list of the Articles of uniform required will be sent to the successful candidates).

Sick leave Pay.

12. A Lieutenant on probation who is granted sick leave before the completion of his course of instruction and final admission to the service will receive pay at the rate of 10s. 6d. a day for the period of his sick leave. (See also Paragraph 4 of the Memorandum on page 340.)

13. Candidates will be required to conform to such rules of discipline as may from time to time be laid down.

14. At the conclusion of the course, candidates will be required to pass an Examination in the subjects taught during the course of instruction.

15. A Lieutenant who, within a reasonable period before the date at which he would otherwise sail for India, furnishes proof of his election to a Resident Appointment or to a preliminary appointment leading in due course to a Resident appointment at a recognised civil hospital,* may be seconded for a period not exceeding one year from the date on which he takes up such appointment, provided that he joins it within three months of passing his final examination, an that he holds himself in readiness to sail for India within fourteen days of the termination of the appointment. While seconded, he will receive no pay from Indian funds, but his service towards promotion, increase of pay, and pension, will reckon from the date borne on his commission.

In special cases permission may be granted to Lieutenants to delay their departure for India, in order to sit for some further professional examination. Lieutenants remaining in England under such circumstances will receive no pay for any period beyond two months from the date of leaving the Royal Army Medical College, unless the period elapsing before the day on which the

* See List on page 247.

APPOINTMENTS TO THE INDIAN SERVICES.

INDIAN MEDICAL SERVICE—continued.

majority of the Lieutenants of the same seniority sail to India exceeds two months, in which case Lieutenants allowed to remain in England will receive pay up to that day. In such cases pay will recommence on the day of embarkation for India.

All the provisions of this clause are subject to the general exigencies of the Service.

16. Before the commission of a Lieutenant on probation is confirmed, he must be registered under the Medical Acts in force at the time of his appointment.

17. Officers appointed to the Indian Medical Service will be placed on one list, their position on it being determined by the combined results of the preliminary and final Examinations. They will be liable for military employment in any part of India, but with a view to future transfers to civil employment, they will stand posted to one of the following civil areas:—(1) Madras and Burma; (2) Bombay, with Aden; (3) Upper Provinces, i.e., United Provinces, Punjab, and Central Provinces; (4) Lower Provinces, i.e., Bengal, and Eastern Bengal and Assam.

The allocation of officers to these areas of employment will be determined upon a consideration of all the circumstances, including as far as possible the candidate's own wishes. Officers transferred to civil employment, though ordinarily employed within the area to which they may have been assigned, will remain liable to employment elsewhere according to the exigencies of the Service.

18. No candidate will be permitted to compete more than three times.

19. Candidates, who have been specially employed in consequence of a national emergency, either as an officer, or in a position usually filled by an officer, will be allowed, under certain circumstances, to reckon such service towards pension.

INDIA OFFICE,
October, 1908.

Examinations for admission to the Service are held twice in the year, usually in January and July.

N.B.—The exact date of the next examination and the number of appointments will be notified in the newspapers in due course.

Candidates will be supplied, on application, with copies of the papers set at the last examination preceding.

CERTIFICATES OF AGE AND NATIONALITY REQUIRED BY NATIVES OF INDIA.

MEDICAL DEPARTMENT.

No. 477.—The Governor-General in Council is pleased to publish the following rules under which certificates of age and nationality will be issued to natives of India who are candidates for the examinations for the Indian Medical Service held in England:—

General Rules applicable to all Candidates.

I. A candidate for admission to compete in England for the Indian Medical Service is required before leaving India to obtain a certificate of age and nationality, signed, should he be a resident in British India, by the Secretary to Government of the Province or the Commissioner of the Division, within which his family resides; or, should he reside in a Native State, by the highest Political Officer accredited to the State in which his family resides.

NOTE.—In the case of a candidate who has proceeded to England without obtaining a certificate, the certificate may be granted to his father or guardian, provided that the latter produces the requisite evidence, and, when making the application, states when the candidate went to England, and where he has been residing during his stay in that country.

II. In order to obtain a certificate, a candidate is required, if resident in British India, to prove the date and place of his birth before the Magistrate of the district in which his family resides, or, if resident in a Native State, before the Political Officer of the State in which his family resides.

III. A candidate must, if resident in British India, signify to the Secretary to Government of the Province or the Commissioner of the Division in which his family resides, his desire to compete not less than three months before the date on which he proposes to go to England. If resident within a Native State, he must signify his desire in like manner to the highest Political Officer accredited to the State within which his family resides.

The officer to whom the application is made shall forward it for the purpose of enquiry to the Magistrate of the district or Political Officer of the State in which the applicant's family resides.

IV. The Magistrate or Political Officer to whom such application has been forwarded shall call upon the candidate to appear and give evidence of the date and place of his birth, and of his nationality within one month. He will carefully examine into the value of the evidence given, and forward a summary of it with certified copies of all documents tendered, and his comments and opinion, to the officer who forwarded the application to him for enquiry.

INDIAN MEDICAL SERVICE—continued.

V. The documentary evidence which a candidate may be expected to produce comprises—

- The horoscope.
- Family books.
- Tradesmen's account books showing entries relating to the birth.
- The record of admission in the registers of the school in which the candidate was educated, and the record of the candidate's age at various periodical school examinations.
- If the candidate is matriculated, a certified copy of his application to the Registrar.

Oral testimony of persons acquainted with the candidate's family or otherwise able to give relevant evidence, will also be taken; and the candidate is required to comply to the best of his power, with any requisition the Magistrate or Political Officer, as the case may be, may make in order to clear up any doubt as to the purport of the documentary proof.

VI. Any declaration of age made after the application of these rules on the occasion of seeking admission to any university examination, educational institution, or Government office, or otherwise recorded in a formal and deliberate manner, will be taken as conclusive evidence in disproof of the subsequent assertion by the same person that he is of different age to that so declared or recorded.

Rules to apply to Candidates born in His Majesty's Dominions.

VII. If the Secretary to Government, Commissioner of a Division, or the highest Political Officer accredited to the State, as the case may be, shall be satisfied by the papers submitted that the candidate has stated the date and place of his birth correctly, he will issue a certificate declaring that the candidate has submitted the proofs of his birth to the Magistrate of the district or the Political Officer of the State, as the case may be, and has satisfied him that he was actually born on or about the dates stated by him, viz., the day of at a place within his Majesty's Dominions. The nature of the evidence produced by the candidate must be stated in the certificate, which shall be given in the following form:—

I hereby certify that _____, who is a candidate for the Indian Medical Service, has submitted the proofs of his birth detailed below, and has satisfactorily shown that he was actually born on or about the date stated, viz., the day of _____ at a place within His Majesty's

Dominions.

(Here enter Details.)

VIII. If the Secretary to Government, Commissioner of a Division, or the highest Political Officer accredited to the State, as the case may be, finds reasons to disbelieve that the candidate was born on the day or at the place asserted by him, the certificate will be refused, and the candidate will be unable to obtain admission to the competitive examination for the Indian Medical Service.

IX. Where the date and place of the birth have been formally registered in a register kept by any public officer in British India, an extract from the register, duly certified by the proper official, shall be accepted as sufficient proof of the date and place of the birth.

Rules to apply to Candidates not born within His Majesty's Dominions.

X. In addition to the particulars required by Rule II., a candidate not born in his Majesty's Dominions must also prove that he is the son or grandson of a person born in those dominions.

XI. If the Secretary to Government, Commissioner of a Division, or the highest Political Officer accredited to the State, as the case may be, shall be satisfied by the papers submitted that the candidate has stated the date and place of his birth correctly, and has established the fact that, though born without the limits of His Majesty's Dominions, he is the son or grandson of a person born in those dominions, he will issue a certificate in the following form, stating the nature of the evidence produced regarding the candidate's birth:—

I hereby certify that _____, who is a candidate for the Indian Medical Service, has submitted the proofs of his birth detailed below and has satisfactorily shown that he was actually born on or about the date stated, viz., the day of _____, and that he was born at _____, a place without his Majesty's Dominions, but that he is the _____ son _____ of a person born in those Dominions.

(Here enter Details.)

XII. If the Secretary to Government, Commissioner of a Division, or the highest Political Officer accredited to the State, as the case may be, finds reason to doubt that the candidate was born on the day asserted by him, or that he is the son or grandson of a person born in his Majesty's Dominions, the certificate will be refused, and the candidate will be unable to obtain admission to the competitive examination for the Indian Medical Service.

APPOINTMENTS TO THE INDIAN SERVICES.

LIST OF RECOGNISED CIVIL HOSPITALS.

England and Wales.	Scotland.
London :— St. Bartholomew's Hospital. Charing Cross Hospital. Guy's Hospital. King's College Hospital. London Hospital. Middlesex Hospital. St. George's Hospital. St. Mary's Hospital. St. Thomas's Hospital. University College Hospital. Westminster Hospital.	Aberdeen :—Royal Infirmary. Dundee :—Royal Infirmary. Edinburgh :—Royal Infirmary. Glasgow :— Royal Infirmary. Western Infirmary.
Birmingham :— General Hospital. Queen's Hospital.	Ireland. Belfast :—Royal Victoria Hospital. Cork :— North Infirmary. South Infirmary.
Bristol :— Royal Infirmary. General Hospital.	Dublin :— The Adelaide Hospital. The City of Dublin Hospital. The Jervis Street Hospital. The Mater Misericordiae Hospital. The Meath Hospital. Mercer's Hospital. The Richmond, Whitworth, and Hardwicke's Hospital.
Cambridge :—Addenbrooke's Hospital.	St. Vincent's Hospital.
Cardiff :—Carriff Infirmary.	Sir Patrick Dun's Hospital.
Leeds :—General Infirmary.	Dr. Steeven's Hospital.
Liverpool :— Royal Infirmary. Southern Infirmary.	Galway :— The County Hospital. The Union Hospital.
Manchester :—Royal Infirmary.	
Newcastle-on-Tyne :—Royal Infirmary.	
Oxford :—Radcliffe Infirmary.	
Sheffield :— Royal Infirmary. Royal Hospital.	

QUEEN ALEXANDRA'S MILITARY NURSING SERVICE FOR INDIA.

Conditions of Appointment, &c.

Applications for admission to the Service, if made in England, should be addressed to the Under Secretary of State, India Office, St. James's Park, London, S.W.; if made in India, to the Principal Medical Officer, His Majesty's Forces in India.

1. The Nursing Establishment consists of three grades, viz. :—

- (1.) Lady Superintendents.
- (2.) Senior Nursing Sisters.
- (3.) Nursing Sisters.

Note.—The term "lady nurse" as used in the following paragraphs includes all three grades.

The numbers in these grades are subject to alteration: but at present the service is composed of 71 Nursing Sisters, 16 Senior Nursing Sisters, and 4 Lady Superintendents.

2. Nursing Sisters must be, at the time of appointment, over 25 and under 32 years of age, and before admission to the Service they must satisfy the Nursing Board at the India Office (or such persons in India as may be selected for the purpose), in a personal interview, as to their general suitability, and must be certified by a Military Medical Board to be physically fit for service in India. They must have had at least

three years' preliminary training and service combined in a British general hospital, or hospitals, of not less than 100 beds, in which adult male patients receive medical and surgical treatment, and in which a staff of Nursing Sisters is maintained.

3. The duration of a term of service, for all grades of lady nurses, is five years. A lady nurse who desires to re-engage, and who has been pronounced by a Medical Board to be physically fit for further service in India, may be permitted to do so for a second and third term at the option of the Government, and again for a fourth term if specially recommended by the Commander-in-Chief in India. No lady nurse will, however, in any circumstances, be re-engaged for a term of service which would involve her serving in the grade of Lady Superintendent beyond the age of 55 years, or in either of the other grades beyond the age of 50 years.

APPOINTMENTS TO THE INDIAN SERVICES.

QUEEN ALEXANDRA'S MILITARY NURSING SERVICE FOR INDIA—continued.

4. The engagement may, however, be terminated at any time on six months' notice being given, either on the part of the Government or of the lady nurse (but see paras. 17 and 18).

Rates of Pay.*

(In addition to free quarters, fuel, light, and punkah-pullers.)

	Rs.
5. Lady Superintendent ...	300 per mensem
Senior Nursing Sister over five years in grade ...	225 "
Senior Nursing Sister under five years in grade ...	200 "
Nursing Sister over five years in grade ...	200 "
Nursing Sister under five years in grade ...	175 "

Pay commences from the date of embarkation for India.

A local allowance of Rs. 50 per mensem is authorised for the Senior Lady Superintendent.

An allowance of Rs. 60 for the provision of uniform is authorised for every Senior Nursing Sister and Nursing Sister at the end of each completed year of service; and a grant-in-aid for the provision and maintenance of mess property is made at the rate of Rs. 50 for each lady nurse on appointment and Rs. 12 annually afterwards.

Leave.

6. After engagement for a second, third, or fourth term of service, a lady nurse may be granted not more than one year's leave from duty, on two-thirds pay, with free passage

by sea and land from and to her station. Such period will not reckon as service in any way.

Such leave may be extended on medical certificate for a period not exceeding one year, on two-thirds pay, provided that, in the opinion of the India Office Medical Board, there is a reasonable prospect of her return to duty.

7. Special leave out of India, without pay, can also be granted, subject to the exigencies of the service.

8. Leave on medical certificate, either in or out of India, up to a maximum of six months during each five years' term of service, may be granted to a lady nurse; during such leave, which will reckon as service, she will receive two-thirds of the salary of her grade. Such leave may be extended for a further period not exceeding six months, on the condition that the period of extension shall be reckoned as part of the one year's leave referred to in paragraph 6 on completion of a term of five years' service, should the lady nurse eventually become entitled to such leave. This extension will only be granted on the recommendation of a Medical Board. If the leave is taken in Europe, or in a British Colony in which the lady nurse is domiciled, free passage by sea and rail is granted on the homeward, and by rail only on the outward, journey. Short leave and privilege leave may be granted at the discretion of the local authorities and as circumstances may admit.

Gratuities.

9. The following gratuities on leaving the Service are payable to lady nurses :—

	Nursing Sister.	Senior Nursing Sister.	Lady Superintendent.
For a completed term of five years	Rs. 500	As Nursing Sister, with Rs. 70 additional for each complete year's service as Senior Nursing Sister.	As Nursing Sister, with Rs. 70 additional for each complete year's service as Senior Nursing Sister, and Rs. 140 additional for each complete year's service as Lady Superintendent.
For a completed term of ten years	1,500	As Nursing Sister, with Rs. 125 additional for each complete year's service as Senior Nursing Sister.	As Nursing Sister, with Rs. 125 additional for each complete year's service as Senior Nursing Sister, and Rs. 250 additional for each complete year's service as Lady Superintendent.
If compelled by sickness to leave India before completion of a five years' term, for each complete year's service ...	75	Rs. 100	Rs. 200
If compelled by sickness to leave India after completion of a first term of five years' service, but before completion of a second, for each complete year of the second term, and in addition to the gratuity for the completed term of five years as shown above ...	100	120	240

* For the present sterling equivalents of the rates specified see page 258.

QUEEN ALEXANDRA'S MILITARY NURSING SERVICE FOR INDIA—continued.

10. No gratuity is given for service terminated by any other cause than sickness or the completion of the term of 5 or 10 years' service.

Pensions.

11. For nurses who have been selected for appointment on or after the 1st Jan., 1908, retirement is compulsory on reaching the age of 55 years in the case of a Lady Superintendent, 50 years in the case of a Nursing Sister or Senior Nursing Sister. Lady nurses retiring after completion of 15 or 20 years' total service will be entitled to pension at the following rates:—

	Nursing Sister, per annum.	Senior Nursing Sister.	Lady Superintendent.
After 15 years' service ...	£ 50	As Nursing Sister, with £1 additional for each complete year's service in the grade of Senior Nursing Sister.	As Nursing Sister, with £1 additional for each complete year's service as Senior Nursing Sister, and £2 additional for each complete year's service as Lady Superintendent.
" 20 " " " "	60		

12. A lady nurse compelled by ill-health to retire after more than 15 but less than 20 years' total service will receive a pension of £50 a year, with an increment of £2 for each completed year over 15 years' service, and an additional £1 a year in the case of a Senior Nursing Sister, and £2 a year in the case of a Lady Superintendent, for each complete year served in those grades respectively (with the addition, for a Lady Superintendent, of £1 a year for each complete year's service in the grade of Senior Nursing Sister).

13. A lady nurse compelled by ill-health to retire after more than 10, but less than 15 years' service, will be granted such rate of pension, below that fixed for 15 years' service, as may be determined by the Secretary of State for India in Council on the recommendation of the Government of India.

14. If paid in India, these pensions will be payable in Indian currency at the rate of Rs. 15 to the £1 sterling.

Passage, &c.

15. Passage at the public expense is granted to a lady nurse when proceeding to India on appointment; and also when returning home (to England or to any British Colony in which she may be domiciled) on completion of a term of service, whether on leave (under paragraph 6) or on retirement, or if invalided home before the completion of a term, provided that she avails herself of it within one year of the com-

pletion of her term, or of the orders permitting her retirement. She is entitled to take 6 cwt. of baggage. She is also entitled to travelling expenses on the above occasions from her place of residence to port of embarkation, and from port of disembarkation in India to destination in that country and *vice versa*.

Claims for conveyance of baggage must be supported by vouchers. Agency and dock charges are inadmissible.

16. An outfit allowance on appointment is made at the rate of £15 for each Nursing Sister.

17. A lady nurse who resigns (except on account of ill-health), with less than five years' Indian service, will forthwith refund the sum of £20 in respect of her passage out (or £30 if she have failed to give the notice required by Rule 4), and will not be entitled to a passage home.

18. A lady nurse who, having completed a term of service, has re-engaged and availed herself of leave to England, will be subject to the same penalties if she resigns (except owing to ill-health) before completing the term of her engagement. If, however, she has not availed herself of leave out of India on re-engagement, she is subject to no penalty on resignation, except a fine of £10 if she fails to give six months' notice; and, whether she gives notice or not, she will receive free passage to England.

19. Lady nurses must be prepared to embark, if necessary, not later than 30 days from date of appointment.

ROYAL INDIAN MARINE.
Officers.

These regulations are subject to alteration from time to time.

All first appointments of Officers in the Royal Indian Marine are made by the Secretary of State for India in Council.

The limits of age for appointment to the junior executive rank, that of Sub-Lieutenant, are 17 and 22 years, and no candidate will be appointed who does not possess the full ordinary Board of Trade certificate of a Second Mate. Certificates for foreign-going steamships will not be accepted.

An application for appointment must be made on the prescribed form, which can be procured from the India Office. It must be accompanied by the candidate's Board of Trade certificate, and by certificates of his birth and character which will be returned after being noted. It will be recorded, but will not be submitted for the orders of the Secretary of State until there is a vacancy.

The selection of candidates is not affected by absence from England, but a candidate who has been selected will be required to report himself to the Military Secretary, India Office, London, S.W., or, in the circumstances set forth in the footnote, * to the Director, Royal Indian Marine, Bombay, before the expiry of

six calendar months from the date of the letter notifying his selection.

A candidate must, prior to appointment, satisfy the Medical Board* at the India Office of his fitness for service in India.

On appointment a first-class passage to Bombay will be provided, and, if required, an advance of pay, not exceeding £25, recoverable in India, will be made in aid of outfit.

Pay commences from the date of embarkation for India.

An officer's service for pension reckons from date of joining his ship or appointment, if he is 19 years of age or over; otherwise from the date of attaining that age.

As a condition of their appointment to the Royal Indian Marine, Officers are required to subscribe, from the date of arrival in India, under the Indian Military Service Family Pension Regulations for the benefits of family pensions.

The names of candidates will be removed from the list on their attaining the age of 22 years.

Applications for appointment, or for further information, should be addressed to the Military Secretary, India Office, London, S.W.

For conditions of appointment of Assistant Engineers, see page 252.

PAY AND ALLOWANCES.

The establishment of officers of the Royal Indian Marine, including the Marine Survey of India, and their allowances† are as follows:—

Per mensem.	
On pay ranging from Rs.	350 to Rs.
500, in addition to staff or command pay.	
31 Commanders ...	On Rs. 300.
Lieutenants on completing eight years' seniority ...	On Rs. 250.
Lieutenants on completing six years' seniority ...	On Rs. 200.
Lieutenants on completing three years' seniority ...	On Rs. 150.
Lieutenants under three years' seniority ...	On Rs. 125.
Sub-Lieutenants	On Rs. 100.

Total - 111.

Note.—A Sub-Lieutenant, after completing two years' service and obtaining certificates of good character, receives Rs. 125 per mensem, and on completing four years' service from date of entry, he is promoted to Lieutenant provided he has obtained the necessary certificates and conducted himself satisfactorily.

This establishment is subject to such increase or decrease in any grades as may be required by any addition to, or reduction in, the vessels of the Royal Indian Marine.

COMMAND ALLOWANCES.

For the command of a sea-going ship in commission:—

Rs.	A.
Over 300 and under 500 tons (gross)	2 0
" 500 " 1,000 "	3 8
" 1,000 " 1,500 "	5 0
" 1,500 " 2,000 "	7 0
" 2,000 — " "	10 0

For the command of a harbour ship in commission, or a sea-going ship in reserve, or out of commission, when specially appointed to command—half the above rates.

For the command of a river steamer:—

Over 200 and under 300 tons (gross)	2 0
" 300 — " "	3 8

For the command of a small vessel not a tender to another ship, and not coming under any of the above denominations, and when the officer is specially appointed to command

1 0

CHARGE ALLOWANCES.

For the senior officer of any vessel over 1,000 tons, when doing executive duty as such, and having not less than three years' service as a Lieutenant; in addition to his pay

2 0

For the senior officer of any vessel under 1,000 tons, when doing executive duty as such, and having not less than three years' service as a Lieutenant; in addition to his pay

1 0

* Arrangements can be made, if desired, for the medical examination to be held in India if the candidate at the time of selection is in Indian waters, or if his homeward route would be via India.

† For the present sterling equivalents of the rates specified see page 258.

ROYAL INDIAN MARINE—continued.

APPOINTMENTS RESERVED FOR OFFICERS OF THE ROYAL INDIAN MARINE.

A certain number of Shore, Port, and Marine Survey appointments are usually reserved for officers of the Royal Indian Marine. The numbers so reserved, and the allowances attached (in addition to pay of grade), are as follows:—

	Allowances.
4 Shore appointments	400—1000 rupees per mensem.
12 Port appointments	340—370 " "
10 Marine Survey appointments	4—8 " per diem.

FOR LEAVE AND PENSION RULES OF OFFICERS OF THE ROYAL INDIAN MARINE.

See Pages 350 and 351.

Engineers.

All first appointments to the Engineer branch of the Royal Indian Marine are made by the Secretary of State for India in Council.

A candidate must not be less than 21 nor more than 25 years of age.

Service may be terminated, either by the Government or by the Engineer, on giving six calendar months' notice.

Candidates must produce the following certificates:—

- A Board of Trade certificate of competency as 1st or 2nd class Engineer, or its equivalent from a Colony or one of the Local Government Boards in India;
- Satisfactory testimonials, from past and present employers, as to capability, character, sobriety, &c.;
- A complete statement, up to date, of his previous service and experience.

An application for appointment must be made on the prescribed form, which can be procured from the India Office. It will be recorded, but will not be submitted for the orders of the Secretary of State until there is a vacancy.

Each selected candidate will be examined by the India Office Medical Board as to his constitutional fitness for service in India.

If reported fit he will, on appointment, be required to provide himself with the uniform of his rank, in accordance with the Regulations.

An advance of pay, of £20, recoverable from his pay in India, will be made to him in aid of outfit.

Pay will begin from the date of signing Articles of Agreement in this country.

A second-class passage to Bombay will be provided, and, unless forfeited by misconduct, a similar passage home, subject to conditions to be entered into before engagement.

Every officer is required as a condition of his appointment to the Royal Indian Marine to subscribe, from date of arrival in India, under the Indian Military Service Family Pension Regulations, for the benefits of family pension.

The Director of the Royal Indian Marine is authorised to detail officers of the Engineer Establishment of the Indian Marine for temporary service for other duties whenever he considers it necessary to do so.

PAY AND ALLOWANCES.

The following is the sanctioned establishment of Engineers for the Royal Indian Marine, with the several rates of pay*:—

No.	Grades.	Rates of pay per Mensem.
9	Chief Engineers ...	On Rs. 300. Four of the number, promoted by selection after 20 years' service in all, or after 3 years' service in the grade of Chief Engineer, receive Rs. 400.
71	Engineers ...	On Rs. 175, rising to Rs. 275, according to length of approved service.
	Assistant Engineers	On Rs. 150.

There is no limit to the number in the grade of Engineer so long as the sanctioned establishment for the two grades of Engineer and Assistant Engineer is not exceeded.

The above establishment is subject to such increase or decrease in any grades as may be required by any addition to, or reduction in, the vessels of the Royal Indian Marine.

Engineers are entitled to the following rates of pay:—

- After 3 years' approved service as Engineers, Rs. 200 per mensem.
- After 5 years' approved service as Engineers, Rs. 225 per mensem.
- After 7 years' approved service as Engineers, Rs. 250 per mensem.

ROYAL INDIAN MARINE—continued.

After 9 years' approved service as Engineers, Rs. 275 per mensem.

The sanction of Government is necessary to the grant of the higher rate of pay to Chief Engineers.

In addition to the above rates of pay, Chief Engineers, Engineers, and Assistant Engineers, when in charge of engines of ships in commission, receive the following allowances:—

When in charge of engines of—	Per diem.	Rs. A.
500 and under 750 indicated h.p.	1 8	
750 " 1,000 " "	1 12	
1,000 " 1,500 " "	2 0	
1,500 " 2,000 " "	2 8	
2,000 " 2,500 " "	3 8	
2,500 " 3,000 " "	6 4	
3,000 " 4,500 " "	7 8	
4,500 " 9,500 and over	8 8	
When in charge of engines under 500 indicated h.p., or of ships in reserve or out of commission, or of the Yard Craft Establishment.	1 0	

The above-mentioned allowances will in each case be drawn by the Engineer permanently appointed to the charge of the engines, and it will be continued to him during privilege leave, or when detached by competent authority on any temporary duty not exceeding 24 days when no deputation or other allowances are drawn, and also during absence of duty in sick quarters for any period not exceeding 42 days. In such cases no allowance is admissible to the Engineer appointed to the temporary charge of the engines.

Under similar conditions Second Engineers receive the following allowances:—

	Per diem.	Rs.
Second Engineers of the "Hardinge" and "Dufferin" ...	2	
Second Engineers of vessels whose indicated horsepower is greater than 2,000 and less than 4,000 ...	1	

Officers of the Engineer Establishment drawing charge allowance under the foregoing rules also draw ratings of compensation in lieu, under existing rules.

Shore Appointments.

The following shore appointments are usually reserved for Engineer Officers of the Royal Indian Marine:—

Appointment	Pay
First Engineer and Shipwright Surveyor, Bombay.	Rs. 400 per mensem.
Second Engineer and Shipwright Surveyor, Bombay.	Rs. 400 per mensem.
Second Engineer and Shipwright Surveyor, Bengal.	Rs. 400 per mensem.
Government Engineer Surveyor, Rangoon.	Rs. 400 per mensem.
Superintending Engineer, Mandalay.	Rs. 400 per mensem.
Inspector of Machinery, Bombay Dockyard.	Rs. 400 per mensem.
Inspector of Machinery, Kidderpore Dockyard.	Rs. 400 per mensem.
Foreman of the Factory, Bombay Dockyard.	Rs. 400 per mensem.
Foreman of the Factory, Kidderpore Dockyard.	Rs. 400 per mensem.
Assistant to the Superintending Engineer and Shipwright Surveyor, Rangoon.	Rs. 400 per mensem.
Engineer and Harbour Master, Port Blair.	Rs. 400 per mensem.

PROMOTION.

On completion of the sea time required by the Board of Trade, Assistant Engineers of the Royal Indian Marine will obtain the permission of their commanding officers to present themselves for examination, and report the result thereof to them for the information of the

Director of the Royal Indian Marine. Officers in command of Royal Indian Marine vessels will see that the Assistant Engineers under their orders present themselves for examination for certificates of competency as 1st-class Engineers, as soon as they complete their sea time, and will submit to the Director of the Royal Indian Marine a report, containing any

* For the present sterling equivalents of the rates specified see page 252.

ROYAL INDIAN MARINE—continued.

explanation that may be necessary, of every instance in which an Assistant Engineer on board his vessel neglects to be examined in proper time. In the event of an Assistant Engineer failing to present himself for examination within 12 months after completing the necessary sea service, and being unable to furnish a satisfactory explanation, or in the event of his attaining the age of 27 years without obtaining a Board of Trade certificate of competency as a 1st-class Engineer, a report on his case will be submitted to the Government of India, in order that it may be considered whether his further retention in the service is desirable. Failure on the second trial to obtain a certificate as 1st-class Engineer will involve a loss of three months' seniority; and should an Assistant Engineer fail a third time his case will be submitted for the orders of the Government of India.

Assistant Engineers joining with certificates of competency as 2nd-class Engineers, either from the Board of Trade or from a Colony, or from one of the Local Government Boards in

India,* remain in the grade of Assistant Engineer for three years of approved service after obtaining certificates of competency as 1st-class Engineers before they become entitled to promotion to the grade of Engineer.

Assistant Engineers joining with a 1st-class certificate of competency, either from the Board of Trade or from a Colony, or from one of the Local Government Boards in India,* are entitled to promotion to the grade of Engineer after three years' approved service.

The Government of India reserve the right which they have always exercised of admitting officers from other services or departments to any class of the establishment, or of making promotions on public grounds irrespective of seniority.

Promotions to the grade of Chief Engineer will be made wholly by selection by the Government of India, on the recommendation of the Director of the Royal Indian Marine. Chief Engineers become eligible for promotion to vacancies in the Rs. 400 grade only after 20 years' service in all, or 5 years' service as Chief Engineer.

FOR LEAVE AND PENSION RULES OF ENGINEERS OF THE ROYAL INDIAN MARINE

See Pages 360 and 364.

BENGAL COVENANTED PILOT SERVICE.

APPOINTMENTS BY THE SECRETARY OF STATE FOR INDIA.

Conditions of Admission.—Appointments to the Bengal Pilot Service are made by the Secretary of State for India and by the Government of Bengal; the latter appointments are limited to Anglo-Indians and Eurasians, and are made under separate regulations. In the case of appointments made by the Secretary of State, preference will be given, *ceteris paribus*, to candidates who have passed through one of the training ships "Worcester" and "Conway."

Candidates for the Secretary of State's appointments must not be less than 18 and not more than 22 years of age. They must produce a Board of Trade or Colonial Certificate of Competency as a 2nd Mate, or any higher grade, for a foreign-going ship, and evidence of having served at sea not less than two years in a square-rigged sailing vessel of over 300 tons.

Regulations.—A selected candidate, if passed by the Medical Board, will receive a second-class passage to Calcutta, and an allowance of £20 for outfit. On arriving at Calcutta he will report himself to the Port Officer, and will receive Rs. 100 a month from the date of his arrival, to enable him to support himself in Calcutta and to pay his mess money when on board the pilot brig.

A Leadsman Apprentice will go through such a course of training and pass such examinations as the Government of Bengal may from time to time prescribe. He will, whilst in this grade, receive a salary of from Rs. 100 to Rs. 150

a month, according to the duty on which he is employed. He will also receive such share of the lead money paid by the ships on which he does duty as may from time to time be fixed by the Government of Bengal.

After five years' service as a Leadsman Apprentice he will be allowed to appear at an examination to qualify him for appointment as Mate Pilot, but if he shows exceptional ability, and has passed each previous examination on his first attempt, bears a very good character, and is otherwise well reported on, this period may, with the special sanction of Government, be reduced to 4½ years, when, if successful in the examination, he will be promoted to the grade of Mate Pilot on the occurrence of a vacancy. While remaining as a Leadsman Apprentice, after passing this examination, he will receive a salary of Rs. 175 a month.

After three years' service as Mate Pilot, he will be permitted to go up for an examination to qualify for appointment as Master Pilot, and, if successful, he will be promoted to that grade on the occurrence of a vacancy.

Vacancies which occur in the grade of Branch Pilot will be filled up by promotion, from the Master Pilots' grade, of men who have passed the Branch Pilots' examination.

Branch Pilots and Pilots who have passed the Branch Pilots' examination will, while under 55 years of age, be examined at intervals of three years by the Marine Surgeon with respect to their eyesight and general physical fitness

BENGAL COVENANTED PILOT SERVICE—continued.

for the performance of their duties. All Pilots who continue in the service after attaining the age of 55 years will be similarly examined every year.

Pilots are not entitled to any salary while on pilotage duty, but receive as their remuneration a share, at present 50 per cent., but liable to alteration at the discretion of the Government of Bengal, of the pilotage dues paid by ships piloted by them.

The Government of Bengal reserves to itself the right to require all Pilots to obtain a Home

Trade Master Mariner's Certificate before they are promoted to be Senior Master Pilots.

The leave and pension rules at present in force are contained in Chapter XXXIII of the Civil Service Regulations, fourth edition, but it is to be understood that the rules are subject to alteration at the discretion of the Government of India. Pilots are required to contribute towards the cost of pensions for their widows and orphans. A summary of the rules can be obtained on application to the Under Secretary of State, India Office.

Regulations as to the PHYSICAL EXAMINATION of Candidates for Appointments under the Government of India.

NOTE.

These Regulations are published for the convenience of candidates and in order to enable them to ascertain the probability of their coming up to the required physical standard. But it must be clearly understood that the Secretary of State reserves to himself an absolute discretion to reject as unfit any candidate whom he may consider, after hearing the opinion of his medical advisers, to be physically disqualified for the public service; and that his discretion is in no respect limited by these Regulations.

The Regulations for the Physical Examination of Candidates for the Indian Civil Service are made by the Civil Service Commissioners, to whom any inquiry should be addressed.

GENERAL PHYSICAL REQUIREMENTS.

1. A candidate must be in good mental and bodily health, and free from any physical defect likely to interfere with efficient performance of duty.

2. In the examination of candidates the Medical Board will apply the following table of correlation of age, height, and chest girth:—

Age.	Height without Shoes.	Chest.	
		Girth when Expanded.	Range of Expansion.
18 to 19	Inches.	Inches.	Inches.
	63 and under 65	34½	2
	65 " 68	35	2
	68 " 72	35½	2
19 to 20	72 and upwards	36	2½
	62½ and under 65	35	2
	65 " 68	35	2
	68 " 70	35½	2
21 and upwards.	70 " 72	36	2
	72 and upwards	36½	2½
	63 and under 65	35	2
	65 " 68	35½	2
	68 " 70	36	2
	70 " 72	36½	2½
	72 and upwards	37	2½

3. **Measurement of Height.**—The candidate will be placed against the standard with his feet together, and the weight thrown on the heels, and not on the toes or outside of the feet. He will stand erect without rigidity, and with the heels, calves, buttocks, and shoulders touching the standard; the chin will be depressed to bring the vertex of the head level under the horizontal bar, and the height will be noted in parts of an inch to eighths. In the Indian Police Force a minimum height of 5 ft. 4 ins. is required, but in other Departments no fixed limit of height is imposed.

4. **Measurement of Chest.**—The candidate will be made to stand erect with his feet together, and to raise his hands above his head. The tape will be carefully adjusted round the chest, with its posterior upper edge touching the inferior angles of the shoulder blades, and its anterior lower edge the upper part of the nipples. The arms will then be lowered to hang loosely by the side, and care will be taken that the shoulders are not thrown upwards or backwards so as to displace the tape. The candidate will then be directed to empty his chest of air as much as is possible. This is best done by continuous whistling with the lips as long as sound can be produced. The tape is carefully gathered in during the process, and when the minimum measurement is reached it is recorded. The candidate will then be directed to inflate his chest to its utmost capacity. This maximum measurement will

* The certificates referred to are those equivalent to the Board of Trade or Colonial certificates and do not include those known as "First class Local Indian Home Trades Certificates."

GENERAL PHYSICAL REQUIREMENTS—continued.

likewise be noted. The girth with the chest fully expanded and the range of expansion between the minimum and maximum will then be recorded.

5. The hearing must be good.
6. The speech without impediment.
7. The teeth in good order, i.e., decayed or broken teeth must be properly stopped or crowned, and deficient teeth replaced by artificial teeth where necessary for effective mastication.
8. The chest must be well formed, the lungs and heart sound.
9. Rupture, hydrocele, varicocele, varicose veins in a severe degree, or other condition likely to cause inefficiency will disqualify a candidate, unless such condition is cured by operation.

10. The limbs, feet, and toes must be well formed and developed, with free and perfect motion of all the joints.

11. A candidate must have no congenital malformation or defect likely to interfere with efficiency.

12. A candidate must not be the subject of chronic skin disease.

13. Evidence of previous acute or chronic disease pointing to an impaired constitution will disqualify.

14. The regulations as to the standard of vision required are shown separately for each department. In all cases of "colour blindness" a note of the same will be made on the candidate's papers.

REGULATIONS AS TO THE STANDARD OF VISION.

CIVIL SERVICE (UNCOVENANTED), THE ECCLESIASTICAL, EDUCATION, SALT, OPIUM, GEOLOGICAL SURVEY, AND CIVIL VETERINARY DEPARTMENTS.

1. A candidate may be admitted into the Civil Services of the Government of India if ametropic in one or both eyes, provided that, with correcting lenses, the acuteness of vision be not less than $\frac{5}{6}$ in one eye and $\frac{5}{6}$ in the other; there being no morbid changes in the fundus of either eye.
2. Cases of myopia, however, with a posterior staphyloma, may be admitted into the service, provided the ametropia in either eye does not exceed 2.5 D, and no active morbid changes of choroid or retina be present.
3. A candidate who has a defect of vision arising from nebula of the cornea is disqualified if the sight of either eye be less than $\frac{1}{12}$; and in such a case the acuteness of vision in the better eye must equal $\frac{5}{6}$, with or without glasses.
4. Paralysis of one or more of the exterior muscles of the eyeball disqualifies a candidate for the Indian Civil Services. In the case of a candidate said to have been cured of strabismus by operation, but without restoration of binocular vision, if, with correcting glasses, the vision reach the above standard (1), and if the movement of each eye be good, the candidate may be passed. The same rule applies to the case of unequal ametropia without binocular vision, both eyes having full acuteness of vision with glasses and good movement.

THE DEPARTMENTS OF FOREST, SURVEY, TELEGRAPH, FACTORIES, AND FOR VARIOUS ARTIFICERS.

1. If myopia in one or both eyes exists, a candidate may be passed, provided the ametropia does not exceed 2.5 D, and if with correcting glasses, not exceeding 2.5 D, the acuteness of vision in one eye equals $\frac{5}{6}$ and in the other $\frac{5}{6}$, there being normal range of accommodation with the glasses.
2. Myopic astigmatism does not disqualify a candidate for service, provided the lens or the

combined spherical and cylindrical lenses required to correct the error of refraction do not exceed - 2.5 D; the acuteness of vision in one eye, when corrected, being equal to $\frac{5}{6}$, and in the other eye $\frac{5}{6}$, together with normal range of accommodation with the correcting glasses, there being no evidence of progressive disease in the choroid or retina.

3. A candidate having total hypermetropia not exceeding 4 D is not disqualified, provided the sight in one eye (when under the influence of atropine) equals $\frac{5}{6}$, and in the other eye equals $\frac{5}{6}$, with + 4 D or any lower power.

4. Hypermetropic astigmatism does not disqualify a candidate for the service, provided the lens or combined lenses required to cover the error of refraction do not exceed 4 D, and that the sight of one eye equals $\frac{5}{6}$ and of the other $\frac{5}{6}$, with or without such lens or lenses.

5. A candidate having a defect of vision arising from nebula of the cornea is disqualified if the sight of one eye be less than $\frac{1}{12}$. In such a case, the better eye must be emmetropic. Defects of vision arising from pathological or other changes in the deeper structures of either eye, which are not referred to in the above rules, may exclude a candidate for admission into the service.

6. A candidate is disqualified if he be unable to distinguish the principal colours (achromatopsia).

7. Paralysis of one or more of the exterior muscles of the eyeball disqualifies a candidate for the service.

THE DEPARTMENT OF PUBLIC WORKS.

1. If myopia in one or both eyes exists, a candidate may be passed, provided the ametropia does not exceed 3.5 D, and if, with correcting glasses not exceeding 3.5 D, the acuteness of vision in one eye equals $\frac{5}{6}$ and in the other $\frac{5}{6}$, there being normal range of accommodation with the glasses.

2. Myopic astigmatism does not disqualify a candidate, provided the lens, or the combined

REGULATIONS AS TO STANDARD OF VISION—continued.

spherical and cylindrical lenses, required to correct the error of refraction, does not exceed 3.5 D; the acuteness of vision in one eye, when corrected, being equal to $\frac{5}{6}$, and in the other $\frac{5}{6}$, together with normal range of accommodation with the correcting glasses, there being no evidence of progressive disease in the choroid or retina.

3. A candidate having total hypermetropia not exceeding 4 D is not disqualified, provided the sight in one eye (when under the influence of atropine) equals $\frac{5}{6}$, and in the other eye equals $\frac{5}{6}$, with + 4 D glasses, or any lower power.

4. Hypermetropic astigmatism does not disqualify, provided the lens or combined lenses required to cover the error of refraction do not exceed 4 D, and that the sight of one eye equals $\frac{5}{6}$, and of the other $\frac{5}{6}$, with or without such lens or lenses.

5. A candidate having a defect of vision arising from nebula of the cornea is disqualified if the sight of one eye be less than $\frac{1}{12}$. In such a case the better eye must be emmetropic. Defects of vision arising from pathological or other changes in the deeper structures of either eye, which are not referred to in these rules, may exclude a candidate.

6. A candidate is disqualified if he be unable to distinguish the principal colours (achromatopsia).

7. Paralysis of one or more of the exterior muscles of the eyeball disqualifies a candidate for the service.

INDIAN MEDICAL SERVICE AND THE POLICE DEPARTMENT.

1. If a candidate can read D = 6 at 6 metres (20 English feet) and D = 0.6 at any distance selected by himself, with each eye without glasses, he will be considered fit.

2. If a candidate can only read D = 24 at 6 metres (20 English feet) with each eye without glasses, his visual deficiency being due to faulty refraction, which can be corrected by glasses which enable him to read D = 6 at 6 metres (20 English feet) with one eye, and D = 12 at the same distance with the other eye, and can also read D = 0.8 with each eye without glasses at any distance selected by himself, he will be considered fit.

3. If a candidate cannot read D = 24 at 6 metres (20 English feet) with each eye without glasses, notwithstanding he can read D = 0.6, he will be considered unfit.

4. Squint, inability to distinguish the principal colours, or any morbid condition, subject to the risk of aggravation or recurrence in either eye, may cause the rejection of a candidate.

N.B. In all other respects, candidates for these two branches of the service must come up to the standard of physical requirements laid down for candidates for commissions in the Army.

INDIAN PILOT SERVICE, AND CANDIDATES AS GUARDS, ENGINE-DRIVERS, SIGNALMEN, AND POINTSMEN ON RAILWAYS.

1. A candidate is disqualified unless both eyes are emmetropic, his acuteness of vision and range of accommodation being perfect.

2. A candidate is disqualified by any imperfection of his colour sense.

3. Strabismus, or any defective action of the exterior muscles of the eyeball, disqualifies a candidate for these branches of service.

INDIAN MARINE SERVICE, INCLUDING ENGINEERS AND FIREMEN.

1. A candidate is disqualified if he have an error of refraction in one or both eyes which is not neutralised by a concave or by a convex 1 D lens, or some lower power.

2. A candidate is disqualified if he cannot distinguish the principal colours and their various shades, red, green, violet or blue, and yellow.

3. Strabismus, or any defective action of the exterior muscles of the eyeball, disqualifies a candidate for this branch of service.

SPECIAL DUTY.

Candidates for special duty under Government must possess such an amount of acuteness of vision as will, without hindrance, enable them to perform the work of their office for the period their appointment may last.

Form of Medical Declaration to be filled up by Candidates.

FOR ALL APPOINTMENTS UNDER THE INDIAN GOVERNMENT A DECLARATION, AS FOLLOWS, IS REQUIRED FROM CANDIDATES:—

1. I, _____
declare upon honour that, to the best of my knowledge and belief, I am not at present suffering or affected with any form of disease or bodily infirmity, such as—

- (a) Disease of the heart or lungs.
- (b) Venereal disease.
- (c) Fits.
- (d) Rupture.
- (e) Varicocele or varicose veins.
- (f) Hydrocele.
- (g) Malformation.
- (h) Congenital defect.
- (i) Defective sight or hearing.
- (j) Loss of teeth.
- (k) Impediment in speech.
- (l) Gout or rheumatism.

2. That I have not to my knowledge any

hereditary tendency or predisposition to mental or constitutional disease, such as—

- (a) Fits or insanity.
- (b) Cancer.
- (c) Consumption or scrofula.

3. That I will fully reveal to the Medical Board all circumstances within my knowledge that concern my health and fitness for the appointment for which I am a candidate.

4. That I have _____ previously been examined by a Medical Board for the public service and was declared _____ on the

Signature

Date

N.B.—A wilful mis-statement by a candidate will invalidate any appointment subsequently obtained.

Preliminary Examination of Candidates by the India Office Medical Board.*

Candidates for appointments referred to on pages 255-6 may, if they wish it, undergo a preliminary examination by the Medical Board, which meets at the India Office every Tuesday, under the following conditions:—

(a) Applications must be addressed to the Under Secretary of State, India Office, Whitehall, London, accompanied by a fee of two guineas, and a statement as to the particular appointment which the candidate desires to obtain.

(b) Candidates must pay their travelling expenses.

(c) Candidates considered to be unfit by the Medical Board at this preliminary examination are not bound to accept its opinion, but may, *at their own risk*, continue their studies, with the knowledge that they will have to submit themselves for a final medical examination by the Medical Board, prior to the examination, or to their appointment.

(d) On the other hand, it must be distinctly understood that the preliminary examination by the Medical Board is held solely for the candidate's information, and that, if after that examination he is reported to be apparently fit, he has not on that account any claim to be accepted as physically fit when he presents himself for the final Medical Examination, upon which alone his acceptance or rejection will depend. Candidates may be considered fit for the Service at the preliminary examination, but may be found at the final examination to be unfit, either on account of some physical defect which did not exist or passed undetected at the preliminary examination, or for other reasons.

* These rules do not apply to candidates for appointment to the Indian Civil Service (see note on page 254) and His Majesty's Indian Army (see the second footnote on page 235).

STERLING EQUIVALENTS.

N.B.—In calculating the sterling equivalents of rupee salaries drawn by Europeans appointed in England to permanent service in India, it is necessary to bear in mind that in some cases Exchange Compensation Allowance is drawn in addition to salary. This allowance is at present at the rate of 6½ per cent. on the salary, subject to a maximum of Rs. 138,14,3 a month; but the rate is subject to alteration in the event of any material variation in the average rate of exchange between England and India.

* The following table shows the approximate equivalent in sterling of the rupee salaries stated, (a) when Exchange Compensation Allowance is not granted, (b) when it is granted at the rate just mentioned:—

APPOINTMENTS TO THE INDIAN SERVICES. STERLING EQUIVALENTS.

Rupce per Mensem.	Rupce per Annum.	(a) Equivalent without E.C.A.	(b) Equivalent with E.C.A.	Rupce per Mensem.	Rupce per Annum.	(a) Equivalent without E.C.A.	(b) Equivalent with E.C.A.	Rupce per Mensem.	Rupce per Annum.	(a) Equivalent without E.C.A.	(b) Equivalent with E.C.A.
100	1,200	88	85	650	7,800	520	552	1,000	19,200	1,280	1,360
125	1,500	100	106	700	8,400	565	595	1,700	20,400	1,360	1,445
150	1,800	120	127	750	9,000	600	637	1,800	21,600	1,440	1,530
175	2,100	140	149	800	9,600	635	680	1,900	22,800	1,520	1,615
200	2,400	160	170	850	10,200	680	722	2,000	24,000	1,600	1,700
250	3,000	200	212	900	10,800	720	765	2,100	25,200	1,680	1,785
300	3,600	240	255	950	11,400	760	807	2,200	26,400	1,760	1,870
350	4,200	280	297	1,000	12,000	800	850	2,300	27,600	1,840	1,951
400	4,800	320	340	1,100	13,200	880	935	2,400	28,800	1,920	2,031
450	5,400	360	382	1,200	14,400	960	1,020	2,500	30,000	2,000	2,112
500	6,000	400	425	1,300	15,600	1,040	1,105	2,600	31,200	2,080	2,191
550	6,600	440	467	1,400	16,800	1,120	1,190	2,700	32,400	2,160	2,271
600	7,200	480	510	1,500	18,000	1,200	1,275	2,800	33,600	2,240	2,351

ABSTRACT OF THE FOURTH EDITION OF THE CIVIL SERVICE REGULATIONS, RELATING TO SALARY LEAVE, PENSION, AND TRAVELLING ALLOWANCES.

[Want of space has rendered it necessary to omit many rules which, it should be understood, are of equal force with those here printed. A complete copy of the Civil Service Regulations can be seen on personal application at the Record Department of the India Office.]

GENERAL ARRANGEMENT OF THE REGULATIONS.

PART I.—PRELIMINARY.		PAGE.
Chapter I.	General Scope	261
" II.	Definitions	261
PART II.—RULES REGARDING PAY AND ALLOWANCES.		
Chapter III.	General Rules	265
" IV.	Deputation to Europe	265
" V.	Acting Allowances—General Rules	*
" VI.	" " Rules for Calculation	266
" VII.	Regulation of Progressive Salaries	*
" VIII.	Combination of Appointments and Salaries	*
" IX.	Joining Time	266
" X.	Officers Dismissed, Suspended, or Imprisoned	*
PART III.—LEAVE RULES.		
Chapter XI.	General Conditions of Leave	267
" XII.	Short Leave	271
" XIII.	Long Leave—European Services	272
" XIV.	" " Indian "	279
PART IV.—ORDINARY PENSIONS.		
Chapter XV.	General Rules	281
" XVI.	Conditions of Qualifying Service	282
" XVII.	Rules for Reckoning Service	283
" XVIII.	Conditions of Grant of Pension	284
" XIX.	Amount of Pensions	286
" XX.	Special Rules for the Police	*
" XXI.	Re-employment of Pensioners	*
PART V.—RULES APPLICABLE TO SPECIAL DEPARTMENTS OR SPECIAL OFFICERS.		
Chapter XXII.	The Governor-General, Governors, Lieutenant-Governors, and Members of Council... ..	288
" XXIII.	Judges of the High Courts... ..	289
" XXIV.	Barrister Appointments	292
" XXV.	Members of the Indian Civil Service	292

* Not included in the following Abstract.

ABSTRACT OF THE CIVIL SERVICE REGULATIONS.

PART V.—RULES APPLICABLE TO SPECIAL DEPARTMENTS OR SPECIAL OFFICERS—continued.

	PAGE.
Chapter XXVI.	Statutory Civil Servants *
" XXVII.	Ecclesiastical Officers 294
" XXVIII.	Military Officers 298
" XXIX.	Civil Veterinary Department... .. 299
" XXX.	Civil Engineers and Telegraph Officers 300
" XXXI.	Law Officers 304
" XXXII.	State Railway Establishments *
" XXXIII.	Bengal Covenanted Pilot Service *
" XXXIV.	Port Blair Police *
" XXXV.	Assam Military Police *
" XXXVI.	Calcutta and Suburban Police Forces *
" XXXVII.	Burma Military Police... .. *

PART VI.—WOUND AND OTHER EXTRAORDINARY PENSIONS.

Chapter XXXVIII.	Wound and other Extraordinary Pensions *
------------------	---

PART VII.—FOREIGN SERVICE AND SERVICE UNDER LOCAL FUNDS.

Chapter XXXIX.	General Definitions and Conditions 304
" XL.	Foreign Service of the First and Second Kinds 305
" XLI.	Foreign Service of the Third Kind... .. *
" XLII.	Service under Local Funds 309

PART VIII.—RECORD OF SERVICE.

Chapter XLIII.	Record of Service *
----------------	----------------------------

PART IX.—PROCEDURE RELATING TO LEAVE.

Chapter XLIV.	Applications for and Grant of Leave 309
" XLV.	Payment of Leave Allowances 310
" XLVI.	Last Pay Certificates 311

PART X.—PROCEDURE RELATING TO PENSIONS.

Chapter XLVII.	Applications for and Grants of Pensions 311
" XLVIII.	Payments 312
" XLIX.	Members of the Indian Civil Service 313
" L.	Chaplains 313

PART XI.—TRAVELLING ALLOWANCES.

Chapter LI.	Definitions and General Rules *
" LII.	Mileage Allowances *
" LIII.	Journeys on Tour *
" LIV.	Other Journeys 314
" LV.	Special Rates for Special Localities *
" LVI.	Special Rules for High Officers *
" LVII.	Indian Members of the Council of India 314
" LVII.	Rules of Procedure *

PART XII.—APPENDICES	315
PART XIII.—FORMS	319

* Not included in the following Abstract.

ABSTRACT OF THE

PART I.—PRELIMINARY.

CHAPTER I.—GENERAL SCOPE.

1. These Regulations are intended to define the conditions under which salaries, and leave, and pension, and other allowances are earned by service in the Civil Departments, and in what manner they are calculated. They do not deal otherwise than indirectly and incidentally with matters relating to recruitment, promotion, official duties, discipline, or the like.

4. The Government of India reserve to themselves the right of changing the rules in these Regulations regarding pay and acting allowance and leave and pension, from time to time at their discretion, and of interpreting their meaning in case of dispute.

An Officer's claim to pay and allowances is regulated by the rules in force at the time in respect of which the pay and allowances are earned; to leave by the rules in force at the time the leave is applied for and granted; and to pension by the rules in force at the time when the Officer resigns or is discharged from the service of Government.

Note 1.—[In all contracts for service in India to which the Secretary of State is a party provision is made for the exercise of these rights by the Government of India.]

Note 2.—[Extract from a Resolution (No. 4863, dated 4th Dec., 1891) by the Government of India relating to the rights reserved by Government in this Article:—

"The Government of India have always been careful to exercise the right of altering

rules with due consideration for the rights of their servants. The ordinary course adopted to prevent hardship arising from any change of rule found necessary has been either to defer the introduction of the change for some time after its publication, or to give the Officers affected the right of choosing whether they shall come under the operation of the old or of the new rules. It has been decided that the right of altering rules must be maintained, that care should be taken, as in the past, to prevent the introduction of any new rules from operating harshly, but that the Local Governments and the Government of India should not consider themselves precluded from recommending an exception in any case of individual hardship which may arise in spite of the precautions taken. If any case of apparent hardship arises, the local authorities should understand that, when the officer applies to retire, they are not precluded from examining into its merits and ascertaining whether, in their opinion, he has substantially suffered from the introduction of a rule not in force at the time he entered the service. If, after comparing the advantages secured to the officer by the altered rules with any disadvantages incidentally involved, they find that he has on the whole substantially suffered, the point may be taken into consideration in determining whether some compensation ought not to be granted in the particular instance."]

CHAPTER II.—DEFINITIONS.

5. Unless there be something repugnant in the subject or context, the terms defined in this chapter are used in the Regulations in the sense here explained.

6. *Absentee* means an Officer absent from an appointment on which he has a lien, either on leave or on deputation to another appointment, whether permanent or temporary, or on special duty unconnected with his own appointment, or on joining time during transfer to another appointment, or under suspension.

7. *Accountant General* includes 'Comptroller General' and 'Comptroller.'

8. *Active Service* includes, besides time spent on duty in India—

(i) *Privilege Leave* and *Subsidiary Leave*.

(ii) Examination leave under Articles 279 and 280, provided that not more than twelve months of such leave can be so reckoned; and that leave under clauses (a) (ii) and (b) of Article 280 is not reckoned as active service, unless the Officer passes the examination for which the leave is granted. Leave under Article 281 also

counts as active service, provided that the Officer successfully passes the examination for which the leave is granted.

(iii) Time spent on the voyage to India by an Officer who is recalled to duty before the expiry of any recognised leave out of India, and (if within a year from the date on which he can be spared, the Officer takes the unexpired portion of the leave from which he was recalled) the time spent on the return voyage to Europe.

(iv) For purposes of pension, the period of absence from India of an Officer deputed or detained out of India on duty.

9. In the case of a Member of the Indian Civil Service, *Active Service* includes also—

(i) The interval between the date of an Officer's first arrival in India, and the date on which he joins his first appointment.

(ii) Time passed in India, out of employ, on Subsistence Allowance, but not on Furlough.

CIVIL SERVICE REGULATIONS.

262

CHAPTER II.—DEFINITIONS—continued.

10. In the case of a Military Officer subject to the Civil Leave Rules, 'Active Service,' for the purpose of calculating the amount of leave admissible under Article 302, commences from the date of becoming subject to these rules; and additional leave in respect of previous service is credited under Article 303. An Officer of the Staff Corps, or of the Indian Medical Service, becomes subject to the Civil Leave Rules from the date of first substantive appointment in the Civil Department, or from the date of completion of three years' continuous officiating service in the Civil Department, whichever may be the earlier. A Continuous Service Royal Engineer Officer becomes subject to the Civil Leave Rules from the date of entry into permanent civil employ if it is subsequent to the date of his election for continuous Indian Service, or from the date of such election if it is subsequent to the entry into permanent civil employ. A Non-continuous service Royal Engineer Officer becomes subject to the Civil Leave Rules, if he elects these rules, from the date of entry into permanent civil employ if it is subsequent to the date on which he completes five years' Indian Service, or from the date of completion of five years' Indian Service if it is subsequent to the entry into permanent civil employ.

[*Note.*—Article 9, clause (ii) above, applies to Military Officers subject to the Civil Leave Rules.]

11. In the case of Engineers appointed from the Royal Indian Engineering College at Cooper's Hill, who passed out of the College from the years 1878 to 1889, both inclusive, Active Service includes also the whole period from date of appointment to the service to date of joining their appointments in India, provided they reached India on or before the 1st of December of the year in which they passed out of College.

12. In the case of officers of the Telegraph Department appointed from the Royal Indian Engineering College at Cooper's Hill from the years 1882 to 1891, both inclusive, Active Service includes also the whole period from date of appointment to the service to date of joining their appointments in India, provided they reached India within the period named in their letter of appointment: otherwise from date of arrival in India.

15. *Audit Officer* means the Account and Audit Officer, whatever his official designation, in whose circle of audit a public servant is serving or (in respect to verification of service) has served, i.e.—

For service in an ordinary civil establishment—
—the Accountant-General.

For service in the Public Works Department—
—the Examiner of P. W. Accounts.

For service in the Post Office Department—
—the Comptroller or Deputy Comptroller, Post Office.

For service in the Telegraph Department—
—the Examiner of Telegraph Accounts.

For service in the Military and Marine Departments—
—the Controller of Military Accounts.

16. *Average Salary* means the average of the salary which an Officer has earned during so much of the three years preceding the day on which he gives up office as he has passed on duty or on Privilege Leave.

17. *Barrister* means a practising Barrister of England or Ireland, and a practising Member of the Faculty of Advocates of the Court of Session of Scotland. It does not include a person who, though a Barrister, has never practised the profession of Barrister.

18. *Calendar Month.*—The following examples show how a period stated in Calendar Months should be calculated:—

Examples.

A period of six Calendar Months
beginning on the— ends on the—
28th February ... 27th August.
31st March or 1st April ... 30th September.
29th August ... 28th February.
30th August to 1st Sept. last day of February.

A period of three Calendar
Months beginning on the— ends on the—
29th November ... 28th February.
30th Nov. or 1st Dec. ... last day of February.

21. *Consolidated Pay* includes Military Pay and Allowances or Staff Corps Pay, which cannot be separately drawn.

22. *Continuous Service* and *Continuous Active Service* mean the Service, and Active Service, of an Officer since his last return from Furlough or Extraordinary Leave lasting more than three months; or, if he have not had such Leave, since the beginning of his Active Service. No leave may be included in Continuous Service, except Privilege Leave and Special Leave; and in the case of a Royal Engineer who has elected for Continuous Service in India, furlough on urgent private affairs under Rule XI. of the Rules of 1868.

1. Examination Leave, under Articles 279 and 280, may also be included, unless the Officer have already had twelve months such Leave, or in the case of Leave granted under Clauses (a, ii) and (b) of Article 280, unless the Officer have failed to pass the Examination for which the Leave was granted.

Leave admissible under Article 281, may also be included, unless the Officer fails to pass the Examination for which the Leave is granted.

24. *Extraordinary Leave* means Special Furlough granted under Rule 8 of the Military Furlough Rules of 1875, Leave without allowances, granted under Article 339 of these Regulations, and Leave of Absence from Duty granted (see Article 332) otherwise than under the Leave Rules.

Example.—Leave in extension of the three years admissible under Article 312.

26. *First Appointment* includes the appointment of a person not at the time holding any appointment under Government, even though he may have previously held such an appointment.

27. *Foreign Service* means service under a Native State, Municipality, Port Trust, Court of Wards, or other body financially independent of the Government of India.

28. *General Revenues* for the purposes of Pension includes Provincial Revenues and the Revenues of Mysore, so far as regards service rendered in Mysore before the 1st October, 1882, by civil and military Officers who either had a status in the service of the British Government apart from their particular employment in Mysore, or having no such status were employed in Mysore when under British administration, and transferred to British service proper before that date.

29. *Grade and Class*.—Appointments are said to be in the same 'Class' when they are in the same Department, and bear the same designation, or have been declared by the Government of India to be in the same Class. Appointments in the same Class are sometimes divided into 'Grades,' according to pay.

30. *Indian Civil Service* means the service formerly known as the Covenanted Civil Service.

31. *Lien on Appointment*.—When an Officer is said to have a lien on an appointment, it is meant that the right of such an Officer to resume on return to duty a substantive or an acting appointment on which he has a lien is subject to the same condition of conformity with the interest of the public service as the tenure of the appointment is. An Officer may have a lien on an appointment without having actually joined it.

32. (a) *Local Allowance* is an Allowance not specially declared to be 'Pay' or 'Salary,' given in addition to pay or salary, either for duties which do not properly belong to an Officer's office, or in consideration of exceptional local circumstances, such as the unhealthiness or expensiveness of the locality or duty, or the specially arduous nature of the work.

(b) Subject to the provisions of Articles 62 and 267 to 270, a Local Allowance is paid in full to the Officer actually present on duty, and is not taken into account in calculating Leave Allowances or Pension.

33. (a) *Local Fund*.—Revenue derived from special sources and devoted to special objects, and not to the general purposes of the Administration, whether Imperial or Provincial, forms a 'Local Fund.'

(b) An 'Incorporated Local Fund' is a Local Fund the receipts of, and disbursements from, which are incorporated in the Public Accounts.

(c) An 'Excluded Local Fund' is a Local Fund the receipts of, and disbursements from which are not incorporated in the Public Accounts.

34. *Local Government*.—The Governments and Administrations, Departments and Officers who, under these Regulations, exercise, in full

and in part, the powers of a Local Government, are specified in Appendix I.

35. (a) *Military Officers*.—'A Military Officer subject to the Civil Leave Rules' means a Military Commissioned Officer in permanent Civil Employ who is not subject to the Military Furlough Rules of 1868, nor to the British Army Leave Rules.

(b) All Military Officers in permanent Civil Employ who entered the Staff Corps or the Indian Medical Service after the 31st December, 1875, or were subject, previous to their entering Civil employ, to the Leave Rules promulgated by Army Circular dated 30th April, 1886, and continuous service Royal Engineer Officers in permanent Civil Employ, or non-continuous service Royal Engineer Officers in permanent Civil Employ, who, after completing five years' Indian Service, do not elect the British Army Leave Rules, are 'subject to the Civil Leave Rules.'

(c) 'A Military Officer subject to the Military Leave Rules' means a Military Commissioned Officer in permanent Civil Employ who is subject to the Military Furlough Rules of 1868, or the British Army Leave Rules, a Departmental Commissioned Officer, a Commissioned Officer of the Indian Subordinate Medical Department, or a Warrant Officer. Such an Officer is not included in the term 'an Officer' used in the Leave Rules.

Note.—[The term 'Military Commissioned Officer,' when used in these Regulations, does not include a Departmental Commissioned Officer, or a Commissioned Officer of the Indian Subordinate Medical Department, or a Warrant Officer].

(d) All Military Officers who were in Civil Employ on the 30th December, 1875, and have been since continuously in such employ, are 'subject to the Military Leave Rules,' excepting any who may have elected the Rules of 1875 before the 7th December, 1877.

(e) The term 'all Military Officers' means both Military Officers subject to Civil Leave Rules, and Military Officers subject to the Military Leave Rules.

1. A Military Officer in the Military Secretariat of the Government of India, the Military Secretary to the Resident at Hyderabad, and a Military Officer appointed from military employment to be Private Secretary to a Lieutenant-Governor, are not in Civil Employ.

2. A Military Officer who has officiated in the Civil Department continuously for not less than three years is considered to be in permanent Civil Employ. The period of foreign employ of an officer transferred direct from officiating Civil employ to foreign service is included in this officiating service, but not furlough or leave (other than privilege leave), which, unless it is granted on medical certificate, operates as a break, cancelling past officiating service for the purposes of this rule.

3. A Military Officer does not come under the Civil Leave Rules by reason of his being transferred to an appointment in the Civil Department of which the tenure is limited to a definite period. Such Officers remain subject to the Military Leave Rules, except as regards privilege leave. (See Article 241.)

4. When a Military Officer subject to the Civil Leave Rules is temporarily deputed to the Military Department, but retains a lien on his appointment in the Civil Department, the period of his deputation qualifies for leave under the Civil Leave Rules.

5. An officer of the Indian Medical Service who is subject to the Civil Leave Rules becomes subject to the Military Leave Rules on promotion to the rank of Colonel or Surgeon-General.

36. *Ministerial Officer* means an Officer, whether gazetted or not, whose duties are not of an administrative or executive character, but who is employed as a member of an office establishment.

37. *Native of India* means any person born and domiciled within the dominions of His Majesty in India, or within the territories of Indian Princes tributary to, or in alliance with, His Majesty, of parents habitually resident in India, and not established there for temporary purposes only.

38. *Pay and Salary*.—

(a) 'Pay' means 'Monthly Substantive Pay.' For the purposes of the Leave Rules in Chapter XIII., 'Pay' includes also the Subsistence Allowance of a Member of the Indian Civil Service or a Military Officer subject to the Civil Leave Rules who has an officiating but not a substantive appointment. (But see Rule 2 under Article 35 (e).)

(c) 'Salary' means the sum of Pay and Acting Allowance or Charge Allowance under Article 94 of Chapter VIII.

1. Personal Allowance is treated, for the purposes of calculating Leave Allowances and Pensions, as part of an Officer's Substantive Pay.

2. The allowances of an Officer holding conjointly with another office a Minor Professorship under the Medical Warrant of April, 1867, or a Professorship or Lectureship in any Government Institution, are part of his salary.

3. 'Salary' does not include a Local Allowance, House-rent, Tentage, or Travelling Allowance, whether daily, monthly, or yearly.

4. The charge allowance admissible to Permanent Telegraph Masters under Public Works Department Resolution No. 125 T. E., dated the 7th August, 1889, and that admissible to the Inspectors for line maintenance in the Persian Section, Indo-European Telegraph Department, are included in pay for the purpose of calculating the leave allowances of such Officers.

Note.—[These definitions do not necessarily apply to the Statutory Rules under Articles 543, 597, &c.]

39. The 'Pay of an Appointment' means the pay which any particular Officer would receive monthly if he held the appointment substantively.

1. The allowances of an Officer acting in an appointment the pay of which is subject to increase upon the passing of an examination or upon the completion of a certain period of service, are calculated upon the pay which he would from time to time receive if he held the appointment substantively.

2. The allowances of an Officer acting in an appointment the pay of which has been reduced with effect from the next succession thereto, are calculated upon the reduced pay.

3. In the case of an appointment reserved for Officers of a graded service, the pay of which varies according to the grade of the incumbent for the time being, the pay of an office of the current duties of which an Officer is appointed to be in charge under the provisions of Articles 161 and 162, and the pay of any additional appointments which an Officer is appointed temporarily to hold or officiate in under the provisions of Article 168 is, for the purpose of calculating the incumbent's salary, the pay of the appointment left vacant in the lowest grade or class from which the office or additional appointment is usually filled.

40. (a) The 'Pay of an Officer' is, in the case of an Officer with a substantive appointment, the amount which he would receive monthly, under any of the following designations, in his substantive appointment:—

Military Pay and Allowances and Staff Salary.
Staff Corps Pay and Staff Salary.
Substantive Pay.
Consolidated Pay.

(b) In the case of an Officer without a substantive appointment—his monthly Subsistence Allowance (if a Member of the Indian Civil Service, a Statutory Civil Servant, or a Military Officer subject to the Civil Leave Rules); and his Military Pay and Allowances or Staff Corps Pay (if a Military Officer subject to the Military Leave Rules).

41. *Pension*.—Except when the term 'Pension' is used in contradistinction to 'Gratuity,' 'Pension' includes 'Gratuity.'

43. *Progressive Appointment* means an appointment the pay of which is progressive, that is, pay which, subject to the good behaviour of an Officer, rises, by periodical increments, from a minimum to a maximum.

Note.—[For brevity's sake, a Progressive Pay is described by three groups of figures, namely: the minimum, the increment, and the maximum, thus:—A pay of Rs. 100-20-200 means a pay rising from Rs. 100 by a yearly increment of Rs. 20 to Rs. 200.]

46. *Staff Salary* is an allowance to a Military Officer in addition to the Military Pay and Allowances or the Staff Corps Pay of his rank.

47. *Statutory Civil Servant*.—A Statutory Civil Servant is a Native of India who was appointed under Notification No. 1,534 of the Government of India, Home Department, dated the 22nd of August, 1879, to an office, place or employment referred to in Section 6 of 33 Viet., cap. 3.

PART II.—RULES REGARDING PAY AND ALLOWANCES.

48. *Warrant Officer*.—A Departmental Officer with honorary rank or Warrant Officer, includes all Departmental Officers with honorary rank and Warrant Officers of all Indian Army Departments to whichever Military Furlough Rules they may be subject. These officers are:—

(a) Departmental Officer with honorary rank—

- (i) Deputy Commissary.
- (ii) Assistant Commissary.
- (iii) Deputy Assistant Commissary.
- (iv) Senior Assistant Surgeon.

(b) Warrant Officer—

- (i) Conductor.
- (ii) Sub-Conductor.
- (iii) Assistant Surgeon of the 1st, 2nd, 3rd or 4th class.

PART II.—RULES REGARDING PAY AND ALLOWANCES.

CHAPTER III.—GENERAL RULES.

51. A person whose age exceeds twenty-five years may not ordinarily be admitted into the service of the State in superior service without the sanction of the Head of the Department or a Commissioner of a Division.

52. Unless it be otherwise provided by special rule or contract, the salary of an Officer begins when he takes charge of the appointment in respect of which it is earned.

63. *Promotion during Leave*.—An Officer on long leave has no claim to substantive promotion. Such promotion may, however, be given, but, except in the case provided for in the Note under Article 535 (a), the promotion has effect only from the date on which the Officer returns to duty.

If an Officer, while absent on 'short leave,' during which the amount of his leave allowances depends upon the substantive or officiating appointment which he would hold if present on duty, obtains promotion, substantive or officiating, or an increase of pay or acting allowance which involves no change in, or addition to, his duties or responsibilities, the promotion or increase has effect at once.

64. *Advances and their Recovery*.—(a) An advance of an amount not exceeding two months' pay, and also not exceeding 1,000 rupees, may be made to any public Officer in the Civil Department on arrival in India on first appointment, or on return from long leave or special duty out of India. This advance is independent of any advance on account of allowances made by the Secretary of State in England.

CHAPTER IV.—DEPUTATION TO EUROPE.

85. An Officer, whether paid from General Revenues, a Local Fund, or in Foreign service who, with the sanction, or under the orders, of the Secretary of State, is deputed to, or detained in, Europe on special duty is entitled to not more than two-thirds of the salary which he would draw were he on duty in India.

Note 1.—[The period of the special duty runs from the date on which he makes over charge of his office in India to the date on which he resumes it, when the Officer is deputed to Europe, and for the time occupied by the duty when the Officer is detained in Europe.]

Note 2.—[Time spent on duty out of India is

(b) The advance may be drawn under the orders of the Audit Officer from any treasury in India to be specified in such orders.

(c) Such advances, as well as similar advances issued by the Home Government, are to be recovered by monthly instalments of one-third of salary.

Note.—[Clause (c) does not apply in the case of a military officer in civil employ subject to the Military Leave Rules granted an advance under those Rules; nor does it apply to Covenanted Engine-drivers, Mechanics, Boiler-makers, &c., recoveries from whom are regulated by Article 667.]

65. A Civil Officer returning from furlough out of India is not granted an advance of allowance for more than thirty-five days beyond the date of embarkation for India.

66. An advance of pay made in England to enable an Officer to return to duty in India, or to one appointed in England proceeding to India to join his appointment, is recovered at the rate of exchange fixed for the adjustment of financial transactions between the Imperial and Indian Governments for the year in which the advance was made.

67. *Transfer on Duty*.—(a) No Officer (unless he has been newly appointed to the service of Government) can begin to draw any pay or allowances at any treasury in India, or at the Home Treasury of the Government of India, without producing a last-pay certificate from the Treasury where his pay or allowances were last disbursed, or from the Accountant-General within whose jurisdiction this treasury is.

not an interruption of service for leave, but it does not, without the special sanction of the Secretary of State, count as service for leave.]

Note 3.—[When privilege leave is interrupted by a period of deputation in Europe, the allowance admissible under this article will be issued by the Home Treasury of the Government of India for a period equal to that of the deputation, but commencing on the day following the termination of the original period of privilege leave; but in any case, in which this rule would prevent the Officer from drawing his deputation allowance before his return to India, it will be issued to him before his embarkation for India.]

CHAPTER VI.—ACTING ALLOWANCES—RULES FOR CALCULATION.

107. An Officer without a substantive appointment is entitled to subsistence allowance with an acting allowance of half the pay of the appointment in which he officiates.

108.—(a) The subsistence allowance of a Member of the Indian Civil Service and of a Military Officer subject to the Civil Leave Rules, is as follows:—

	Rs.
For an Officer of not more than eight years' actual residence in India ...	250 a month.
For an Officer of more than eight, but less than	

	Rs.
twelve years' actual residence in India ...	320 a month.
For an Officer of twelve or more years' actual residence in India ...	400 "
(b) And of a Military Officer subject to the Military Leave Rules, as follows:—	Rs.
For an Officer of the rank of Captain or Subaltern ...	250 a month.
For an Officer of the rank of Major ...	320 "
For an Officer of higher rank than Major ...	400 "

CHAPTER IX.—JOINING TIME.

175. Joining Time is the time allowed to an Officer to proceed from one Station to another when his appointment is changed, or when, being unemployed, he is appointed to any office. An Officer is held to be on duty during Joining Time, if he is entitled to allowances.

176. Only one day is allowed for joining an appointment which does not necessarily involve a change of residence from one station to another.

Note.—[Sundays are included in the calculation of the joining time of one day admissible under this Article. An officer who gives over charge on Saturday forenoon must, therefore, take charge on Saturday afternoon, and an Officer who gives over charge on Saturday afternoon must take charge on Monday forenoon.]

177. In cases involving a change of Station, joining Time is calculated as follows, subject to a maximum of thirty days. Sundays not actually spent in travelling are not included in the calculation:—

(i) Six days for preparation; and, in addition thereto,—	
for the portion of the journey which the Officer travels, or might travel,—	a day for each
by Railway ...	250 miles.
by Ocean Steamer ...	200 "
by River Steamer ...	80 "
by Mail Cart or other public stage conveyance drawn by horses ...	80 "
in any other way ...	15 "

An extra day is allowed for any fraction of distance over that prescribed.

(ii) When part of the journey is by steamer, the days intervening between the Officer being set free from his office, or, if he has no office, receiving his orders, and the

departure of the steamer, or his start duly regulated to catch the steamer, shall be added.

178. By whatever route the Officer travels, his Joining Time shall, unless the Local Government specially permit otherwise, be calculated by the route which travellers habitually use.

185. *Allowances*.—Except in the case mentioned in Article 183, an Officer draws, during Joining Time, the pay or salary which he drew in his old appointment, or that which he will draw on joining his new appointment, whichever is less; provided that an Officer transferred from one officiating appointment to another shall not draw any acting allowance during Joining Time if he had not a superior lien on either of the officiating appointments to that of the Officer relieved by or relieving him. If the Officer is entitled to tentage in his old appointment, and tentage is also attached to his new appointment, he may draw tentage during Joining Time at the lower of the two rates. If the Officer in his old appointment drew a local allowance granted on account of special expensiveness of living or unhealthiness of climate, in any district, province, or locality, and the transfer is to another appointment within the same district, province or locality, he may draw the local allowance during joining time. Provided that, if the rates differ in the two appointments or parts of the local area, he may draw the lower rate only.

189. An Officer who does not join his new appointment within his Joining Time, is entitled to no allowances after the end of his joining Time, and, after a week, ceases to have a lien on any appointment. But if the "authority making the appointment" considers that his default was due to circumstances beyond his control, it may exempt him from the loss of his appointment.

Note.—[The expression 'allowances' in this Article does not include travelling allowance.]

PART III.—LEAVE RULES.

CHAPTER XI.—GENERAL CONDITIONS OF LEAVE.

196. The rules in this Chapter apply to all Officers in civil employ, except in as far as they are inconsistent with, or over-ridden by, the special conditions of leave which obtain in the case of the following classes of Officers:—

(a) Lieutenant-Governors and Members of Council (see Chapter XXII.).

(b) Judges of the High Courts (see Chapter XXIII.).

(c) Barristers holding the appointments specified in Article 547 (see Chapter XXIV.).

(d) Statutory Civil Servants (see Chapter XXVI.).

(e) Ecclesiastical Officers (see Chap. XXVII.).

(f) Officers subject to the Military Leave Rules (see Chapter XXVIII.).

(g) Army Veterinary Officers of the Civil Veterinary Department (see Chapter XXIX.).

(h) Law Officers (see Chapter XXXI.).

(i) State Railway Establishments (see Chapter XXXII.).

(j) Bengal Covenanted Pilot Service (see Chapter XXXIII.).

(k) Port Blair Police (see Chapter XXXIV.).

(l) Assam Military Police (see Chapter XXXV.).

(m) Calcutta and Suburban Police Forces (see Chapter XXXVI.).

(n) Burma Military Police (see Chapter XXXVII.).

(o) Officers serving under Special Contracts. (Their Contract.)

1. Save in the cases governed by Rule (1) to clause (a) of Article 202, an Officer under contract is not entitled to leave, except in accordance with the terms of his contract.

Note.—[If the health of an Officer, who is serving under an agreement which does not give a title to leave until the expiry of a fixed period, fails during that period, his engagement should be terminated unless—

(i) he has exhibited such special ability that it is desirable on public grounds to retain him, even at the cost of the difference between a leave allowance and any passage money, &c., due under his agreement; and

(ii) it is certified that he will in all probability be able to return to duty at or before the end of six months.

In cases in which the engagement is not terminated, leave may be granted for a period not exceeding six months, and on allowances not exceeding half pay.]

197. *Discretion of Government.*—(a) Leave of absence cannot be claimed as of right. Nothing in these regulations must be understood to limit the free discretion of the Government to refuse or revoke leave of absence of any description, at any time, according to the exigencies of the Public Service.

(b) The Local Government may refuse to grant the full amount of leave applied for in any case, and should, by the exercise of this power, so regulate the date of an officer's return from leave as to cause as little change as possible in administrative arrangements.

198. *Maximum Leave Admissible.*—After five years' continuous absence, whether with or without leave, an Officer is considered to be out of Government employ, but this rule may, on public grounds and with the sanction of the Secretary of State in Council, be relaxed in the case of any civil officer other than a member of the Indian Civil Service.

Note.—[This article does not apply to Officers transferred to Foreign Service in India.]

199. *Recall from Leave.*—(a) An Officer recalled to duty before the expiry of leave of any kind is entitled to take the balance of his leave, together with any leave subsequently earned, as soon as he can be spared from duty.

(b) He is entitled, during the voyage to India, to leave allowances only, and for the period from the date of landing in India to the date of joining his appointment to the subsidiary leave allowance which he would have drawn had he not been recalled, but simply returned on the termination of his leave; but these periods count as active service, see Article 8 (i and iii).

Note.—[Orders recalling an Officer to India before the expiry of his leave should be communicated to him officially through the Secretary of State.]

200. An Officer recalled to duty before the expiry of leave in India, other than Privilege Leave, is treated as on duty from the date on which he starts for the Station to which he is ordered, but he is entitled until he rejoins his appointment to draw leave allowances only.

SERVICE QUALIFYING FOR LEAVE.

202. *Probationers.*—(a) An Officer appointed as Probationer for a certain period before formal appointment, is entitled to the same leave as if he held a substantive appointment.

(1) All Officers appointed in England on probation for five years in view to permanent service in India are Probationers within the meaning of this clause.

Police Probationers and temporary and officiating Assistant Superintendents of Police in all Provinces count their service as follows:—

(1) If recruited in England, from the date on which they report their arrival in India.

(2) If recruited in India under the orders in Secretary of State's despatch No. 14, dated the 15th March, 1894, from the date of assuming charge of their appointments.

(3) If recruited in India before the date of the orders of 1894 mentioned in (2) above, from the date either of attaining the age of 20 years or date of assuming charge of their appointments, whichever is later, provided that the service has been continuous.

204. *Service under other Rules.*—An Officer transferred to an office to which these rules apply is not entitled to Long Leave under them in respect of service rendered in an office to which they do not apply. But service in the Army which under Article 356 counts towards civil pension qualifies also for leave under civil rules. Any leave taken by an Officer during

such service will in the calculation of future leave be treated as if it had been taken under these Regulations.

205. *Service before Discharge, Resignation, or Dismissal.*—(a) An Officer who is discharged on reduction of establishment from, or resigns the public service, and is re-employed after an interval, cannot, without the permission of the authority sanctioning the re-employment, count his former service towards leave.

(b) An Officer who is dismissed or removed from the public service and who is reinstated on appeal cannot count his former service towards leave unless the authority who, on revision or appeal, reverses the order of dismissal or removal, declares that his former qualifying service shall count.

206. *Service as Private Secretary to the Governor-General, a Governor, or a Lieutenant-Governor, qualifies for leave, provided that the Officer (before his appointment as Private Secretary) belonged to the Civil Service (whether the Indian Civil Service or not) or to the Staff Corps, or to any of the Indian Establishments of the British Army.*

207. After a continuous service of three years, a Private Secretary, whose case is not provided for by the preceding article, may be granted leave on medical certificate to the extent of one year, with a leave allowance equal to half his salary, and subject to a maximum of £1,000 a year.

RETENTION OF APPOINTMENT.

210. *Lien on Appointment.*—An Officer on Privilege Leave has a lien on his substantive appointment; he has also a lien on his officiating appointment, so long as it is not resumed by an Officer having a superior lien on it.

211. (a) An Officer under the European Service Leave Rules, on Ordinary Furlough, or on Special Leave, has a lien on his substantive appointment or on a substantive appointment of a like character and not less pay. He has no lien on an acting appointment.

(b) On other Furlough, a Member of the Indian Civil Service, or a Military Officer subject to the Civil Leave Rules, has no lien; but a Civil Engineer or other Officer subject to the European Service Rules has a lien. (See also Article 313.)

212. An Officer on Long Leave under the Indian Service Leave Rules retains a lien on his substantive appointment, but has no lien on an acting appointment.

213. An Officer on Subsidiary Leave has or has not a lien on an appointment according as he has or has not such lien on the first or last day, as the case may be, of the leave to which it is subsidiary.

Note.—[A Military Officer subject to the Military Leave Rules does not lose his lien during Subsidiary Leave preparatory to Furlough.]

214. An Officer on leave may not surrender his lien on his substantive appointment and, except as provided in Articles 90 and 786, a Local Government may not fill up substantively, even for a time, an appointment on which an Officer has a lien, without transferring him to another substantive appointment, which, save in cases of misbehaviour or inefficiency, must be one of not less pay.

215. An Officer cannot obtain Ordinary Furlough or Special Leave unless he has a substantive appointment.

Note.—[A Military Officer who has officiated continuously in the Civil Department for at least three years is an Officer with a substantive appointment for the purposes of this rule.]

217. *Compulsory Retirement.*—If when an Officer is going on leave out of India it is necessary to consider the propriety of removing him for incapacity, whether mental or physical, which is of such a nature that it is not possible to say, before his departure from India, whether it will be permanent or temporary, or if for any reason it is considered inexpedient that an Officer who is on leave should return to India, the Local Government should report the circumstances fully (in the case of the Government of Madras or Bombay, direct; otherwise through the Government of India) to the Secretary of State. A communication of this nature should not be made direct to the Officer concerned. The report should be made in time to enable the Secretary of State to take any necessary measures before the Officer would in ordinary course be permitted to return to duty, and in any case should reach the India Office at latest three months before the end of the officer's leave.

COMMENCEMENT AND END OF LEAVE.

220. Ordinarily leave in India, including subsidiary leave, and leave out of India when subsidiary leave is not taken, begins on the day on which transfer of charge is effected, or, if charge is transferred after noon, on the following day. Similarly such leave ordinarily ends on the day preceding that on which charge is resumed, or, if charge is resumed after noon on that day. But if a Sunday or one or more gazetted holidays fall on the day immediately preceding that on which the leave begins, or on the day on which the leave or the joining time between two appointments ends, an officer may leave his station at the close of the day before, or return to it at the end of, such holidays, provided his departure or return does not involve—

- (i) the immediate transfer of an officer from or to another station or the loss of his appointment by an officer appointed temporarily to the service.
- (ii) the taking over of money, unless, subject to the condition that the departing officer remains responsible for the money in his charge, the Local Government specially allows transfer of charge to take place before or after the holidays.

If holidays are as above prefixed to leave, the leave and the consequent rearrangement of allowances, if any, take effect from the first day after the holidays on which the office is open for business, and if holidays are affixed to leave, the leave is treated as having terminated on, and the rearrangement of allowances, if any, takes effect from the day on which the officer would have resumed charge had holidays not followed the leave.

In cases in which the application of the above rules as to prefixing and affixing holidays to leave is doubtful or inequitable, the Local Government shall decide which officer shall be

PART III.—LEAVE RULES—continued.

held to have been in charge, and to which the salary of the office for the Sunday or holiday shall be paid.

221. When subsidiary leave is taken, furlough and special leave out of India begin on, and include, the day of the departure from the port where the officer first meets it, of the vessel in which he sails. If an Officer remains in India after the end of subsidiary leave, his furlough or special leave dates from the beginning of his subsidiary leave, unless he is specially exempted from forfeiture of his subsidiary leave by his Local Government under the provisions of Article 323 (b). Furlough and special leave out of India end on, and include, the day before the arrival at the port where the Officer last quits it of the vessel in which he returns, and subsidiary leave begins the day after.

Note 1.—[The furlough or special leave of an officer sailing from Calcutta in a vessel which touches at Madras begins on the departure of the vessel from Calcutta, and not from Madras.]

Note 2.—[The day on which the vessel in which the officer sails quits her moorings or anchorage, whether she leaves the limits of the port or not on that day, is the day of the departure of the vessel. The day of arrival of the vessel in which the officer returns, is the day on which the vessel reaches her moorings or anchorage in port.]

221A. Special rules* have been laid down for reckoning leave in the case of officers of the Foreign Department stationed in certain remote districts outside India.

222. An Officer taking Furlough or Special Leave out of India, whether by itself or in combination with privilege leave, must report his embarkation, through the Audit Officer, to the Local Government (or other Authority) which granted his leave, and his arrival in England, to the Secretary of State.

RETURN TO DUTY.

Note.—[Articles 223 to 229 apply to Military officers in Civil Employ subject to the Military Leave Rules.]

223. *Permission to Return.*—An Officer may not, without the permission of the Authority which granted him leave, return to duty more than fourteen days before the end of Long Leave.

224. An Officer on Long Leave in Europe must, if the leave was granted or has been extended on account of ill-health, whether it be technically leave on medical certificate or not, satisfy the Medical Board at the India Office as to his fitness to return to duty. Ordinarily he must attend at the India Office for examination by the Board, but, in special cases, particularly if he be residing at a distance of more than sixty miles from London, a certificate in a form to be obtained from the India Office from two medical practitioners may be accepted. On the required evidence of fitness being furnished, the officer will receive from the India Office permission to return to India. An officer whose leave was not granted, and has not been extended, on medical grounds, does not require permission from the India Office to return to

India. He must however take steps, either personally or through his agents, to obtain from the India Office a last pay certificate, and should also inform the authority in India who granted him the leave, of the date on which he expects to return to duty, at least a month before he is due to arrive in India.

225. An Officer on leave in India, or in any place out of Europe, taken on account of ill-health, whether the leave be technically leave on medical certificate or not, may be required by the authority who granted the leave to produce, before he is permitted to return to duty, a medical certificate of fitness signed by such medical officer as the authority may direct.

226. An Officer is not entitled, at the end of Long Leave or Subsidiary Leave affixed thereto, to resume, as a matter of course, without further orders the particular appointment which he vacated before his Leave. He should report his return to duty in the manner prescribed in Article 228, and await orders.

227. *Change of Appointment.*—If the appointment of an Officer is changed during Long Leave in India, he must join his new appointment within his leave. But if he have not had sufficient notice of the change, the Local Government may allow him joining time. During such joining time his allowances will be the same as for subsidiary leave on return from furlough.

228. *Report of Return.*—A gazetted Officer must report his return to duty to the Local Government under which he is employed. A Member of the Indian Civil Service on the Bengal Establishment employed directly under the Government of India, returning from Long Leave, must also report his return to the Government of India in the Home Department.

229. *Overstaying Leave.*—An Officer who remains absent after the end of his Leave is entitled to no allowance for the period of such absence, and ceases to have a lien on any appointment.

(i) If his Leave was Furlough under the European Service Leave Rules, or Furlough or Leave on Medical Certificate under the Indian Service Leave Rules,—immediately; and

(ii) If it was Special Leave under the European Service Leave Rules, Leave on private affairs under the Indian Service Leave Rules, or Privilege Leave,—after a week. In the case of officers to whom exception (ii) under Article 251 applies, the week commences from the end of the fifteen days mentioned therein.

Note 1.—[This Article does not affect the liability of an Officer overstaying leave to forfeit past service under the rule in Article 420 (b).]

Note 2.—[The Government of India are empowered to grant to Officers, who through no fault of their own overstay the period of their Furlough on Medical Certificate or Leave on Medical Certificate out of India, extensions of such Leave not exceeding a week, whenever it may be necessary to do so, and provided the Leave has been earned.]

CHAPTER XI.—GENERAL CONDITIONS OF LEAVE—continued.

COMBINATION, EXTENSION, AND COMMUTATION OF LEAVE.

232. No kind of leave, except Extraordinary Leave under Articles 332 and 339, leave under Articles 199 (a), 233 and 288, and in certain cases Examination Leave, can be granted in continuation of any other kind of leave; leave under Article 288 may also be followed by any other kind of leave. Any leave granted under these regulations may be retrospectively changed for any other kind or period of leave for which the Officer was qualified when the original leave was granted; the Local Government may also commute retrospectively periods of absence without leave into leave without allowances (see Article 421).

Note.—[Subsidiary leave is not, for the purposes of this rule, regarded as a continuation of leave.]

233. Privilege leave to the amount due may be prefixed as such to furlough, leave on medical certificate, special leave on urgent private affairs, leave on private affairs, and extraordinary leave without allowances, subject to the following conditions:—

- (i) When Privilege Leave is combined with Furlough, the amount of combined leave shall not exceed two years;
- (ii) When Privilege Leave is combined with Special Leave under the European Service Leave Rules or Leave on Private Affairs under the Indian Service Leave Rules, the combined leave shall not exceed six months;
- (iii) When, however, Furlough, Special Leave, or Leave on Private Affairs, granted in combination with Privilege Leave, is extended on medical certificate, the full period of Furlough, Special Leave, or Leave on Private Affairs ordinarily admissible under rule may be allowed irrespective of the limits prescribed in clauses (i) and (ii).
- (iv) When Privilege Leave is combined with leave of any kind, the combined leave must, except in cases falling under Article 199 (a), be for not less than six months;
- (v) The periods mentioned in (i), (ii) and (iv) count from the beginning of the Privilege Leave to the end (under the ordinary rules) of the leave with which it is combined.

Note.—[If the maximum limit prescribed in clause (i) or clause (ii) of this Article is exceeded, the excess (if not due to an extension of leave on medical certificate) shall be dealt with under Article 229. If on the other hand an Officer returns from leave before the end of the minimum period of six months fixed by clause (iv) of the Article, the requirements of the rule shall be held to have been practically met if the date of return is not more than 14 days before the end of the six months.]

234. The grant of Extension of Furlough, under Article 232 (otherwise than on medical certificate), is subject to Proviso (v) under Article 308 (b).

235. If an Officer subject to the Indian Service Leave Rules, who is absent on leave on private affairs or on Furlough, takes in continuation

leave on medical certificate under Article 336, the whole of his absence is treated as leave under that Article.

236. Extraordinary leave without allowances cannot be converted retrospectively into leave on medical certificate; but leave on medical certificate may be given in continuation of Extraordinary Leave without allowances.

237. *Extension of leave out of India.*—(a) An Officer absent on Long Leave in Europe or in any of the colonies in America or the West Indies, who wishes to have his leave extended or commuted, must apply to the Secretary of State about three months before the expiration of his leave, and produce with his application evidence that the Local Government has been referred to by him, and has no objection to the extension or commutation desired.

(b) Officers returning to India at times other than those fixed for them by their own Government, are liable to be kept on subsistence allowance until a suitable vacancy occurs to which to post them.

(c) The Secretary of State reserves to himself the power of granting extension or commutation of leave to an Officer in any case in which it appears to him that sufficient ground has been shown for the application being made, without the previous approval of the Local Government; but in the event of it being found necessary by the Secretary of State to telegraph to India in regard to any such application, the cost of the telegrams to and from India will be charged to the applicant.

Note.—[The Secretary of State in granting extension of leave sometimes declines to guarantee retention of appointment, if there is no time to communicate with the Local Government in India.]

(d) Furlough out of India on medical certificate may be commuted into leave without medical certificate if such leave was due at the time when the original furlough was granted, and if the Officer seeking commutation is certified, as prescribed in Article 224, to have recovered his health. When extension of the commuted furlough is applied for, the application must be supported by evidence that the Officer's Local Government consents to the extension of his leave.

Applications for extensions of Commuted Furlough on medical certificate should be dealt with by Local Governments in such a way that officers who have preferential claims to furlough under Article 310 are not thereby debarred for a considerable time from availing themselves of the furlough at their credit.

Note.—[This Article applies to the placing of Officers who are on leave out of India on special duty in extension of the leave.]

238. An Officer on Long Leave in any of the colonies or dependencies named in Appendix No. 15, except the colonies in America or the West Indies, who wishes to have his leave extended or commuted, must apply three months before the expiry of the leave to the authority in India which granted it.

239. When Privilege Leave is, on medical certificate, retrospectively changed for Furlough out of India, so much of the leave passed before the departure of the vessel in which the Officer

PART III.—LEAVE RULES—continued.

sails may be treated as Subsidiary Leave under Clause (i) of Article 321 (a) as might have been granted as Subsidiary Leave if the Officer had originally obtained Furlough and not Privilege Leave, notwithstanding that a portion of such retrospective Furlough has been passed in India.

Note.—[This Article will not apply when the subsequent order grants leave in continuation of the Privilege Leave under Article 233.]

CHAPTER XII.—SHORT LEAVE.

241. *Extent of Application.*—The rules in this chapter regulate the Short Leave of all Officers in civil employ (whatever may be the rules to which they are subject in regard to other leave) except

- (a) The Governor-General, Governors, Lieutenant-Governors, and Members of Council (*see* Chapter XXII.).
- (b) Judges of High Courts (*see* Chapter XXIII.).
- (c) Barristers holding the appointments referred to in Chapter XXIV., except as stated in that chapter.
- (d) Ecclesiastical Officers appointed before July 20th, 1906. But Articles 264, 279 and 280 do apply (*see* Chapter XXVII.).
- (e) Law Officers, except as stated in Chapter XXXI.
- (f) State Railway Establishments, except as stated in Chapter XXXII.
- (g) Bengal Covenanted Pilots, except as stated in Chapter XXXIII.
- (h) Port Blair Police (*see* Chapter XXXIV.).
- (i) Calcutta and Suburban Police Forces (*see* Chapter XXXVI.).

4. Medical Storekeepers to Government and Subordinates of the Army employed in the Military Works Department are subject to these Regulations as regards Privilege Leave, but as regards other Leave the former remain subject to the Leave Rules, Military or Civil, under which they were serving at the time of their transfer to the Medical Store Department, and the latter are treated as in military employ.

PRIVILEGE LEAVE.

246. The amount of Privilege Leave earned by an Officer is one-eleventh part of the time during which he has been on duty without interruption: Provided that no Privilege Leave can be earned by an Officer by duty performed, while three months' such leave is due to him, and that, whenever duty is interrupted, all claim to Privilege Leave earned theretofore is forfeited. Absence on Privilege Leave, though not counting as duty, is not an interruption of duty within the meaning of this Article.

247. The calculation must be made as follows:—One calendar month for every eleven complete calendar months of duty, and one day for every eleven days of the balance.

251. *Limit.*—The amount of Privilege Leave admissible at one time is limited to three calendar months.

240. In the case of a *Military Officer subject to the Military Leave Rules*, leave may be retrospectively commuted by the Authority which granted it to any other kind of leave which the said Authority would have been competent to allow when the original leave was sanctioned.

Note.—[Articles 237 to 239 apply to Military Officers subject to the Military Leave Rules.]

Exception.—Officers stationed in the Andamans and Nicobars; officers stationed in Persia at places such as Ahwaz and Kermanshah, and in the Persian Gulf, or at Maskat and Baghdad, Gyantse or in Chumbi; and European officers in Burma who take Privilege Leave by itself and spend it out of Burma or India, are allowed, on each occasion when they may wish to take Privilege Leave, the option between the following two courses, namely:—

- (i) To accumulate Privilege Leave up to three months and fifteen days.
- (ii) To overstay any Privilege Leave due by fifteen days without forfeiting pay or appointment, provided that, in the case of such overstay, the Officer shall not begin to count service towards future Privilege Leave until he shall have served a period of time proportionate to the amount of overstay—that is, eleven times the period of overstay.

252. The Privilege Leave due to an Officer is the Privilege Leave which he has earned since the last interruption of duty, less the period during which he has been absent on Privilege Leave.

260. *Condition of Grant.*—To an Officer who has been on duty, without interruption, for eleven calendar months, and who has not, for six calendar months been absent on Privilege Leave, the whole or any part of the Privilege Leave due to him may be granted. But when Privilege Leave is combined with other leave under Article 233, the amount due may be granted irrespective of these conditions.

251. *Leave Allowances.*—Except as provided in Articles 266, 271 and 275, an Officer on Privilege Leave is entitled to a Leave Allowance equal to the salary which he would receive if he were on duty in the appointment on which he has a lien, and he is entitled to this allowance even though another Officer be appointed to act for him.

253. An Officer who has no lien on an appointment is entitled, during Privilege Leave—

- (i) In the case of a Member of the Indian Civil Service or a Military Officer subject to the Civil Leave Rules—to Subsistence Allowance.
- (ii) In the case of any other Civil Officer—to no allowance.

264. Save when Privilege Leave or vacation is combined with other leave under the rules, the right to receive Privilege Leave or Vacation Allowances is contingent (except in the case of death) upon the return of an Officer to duty on the expiry of such leave or vacation.

CHAPTER XII.—SHORT LEAVE—continued.

PRIVILEGE LEAVE IN CASES OF REGULAR VACATIONS.

271. Privilege Leave is not admissible to Officers serving in Departments in which regular vacations are allowed, during which the Officers are permitted to be absent from duty, as Judicial Officers (other than District and Sessions Judges), Educational Officers, Officers in a High Court. But in case of urgent necessity, Privilege Leave may be granted to any such Officer under the ordinary Rules, subject to the conditions—

- (i) That the Officer shall, during his absence, receive only half the salary and allowances ordinarily admissible during Privilege Leave, and
- (ii) That the leave cannot in any case be combined with vacation.

272. The preceding Article does not apply to the case of an Officer who is, by general or special orders issued by competent authority, prevented in any year from availing himself of the vacation or vacations by reason of his having to remain at his post on duty. In such a case Privilege Leave may be granted under the Ordinary rules; provided always that the leave shall not in any case be combined with vacation.

Note.—[In the case of every Officer to whom Articles 271 and 272 apply, the presumption is that he will avail himself of the vacation. No certificate of title to Privilege Leave, except the leave in 'case of urgent necessity,' under Article 271, can be given for the period of service rendered between two vacations, until the second vacation expires. If, however, the conditions required by this Article or by Article 273 to render an Officer eligible for Privilege Leave under the ordinary rules are subsequently fulfilled in respect of the second vacation, any Privilege Leave which may have been granted on half salary under Article 271, in consequence of the presumption that the Officer would avail himself of the vacation, may be commuted into Privilege Leave on full salary. Privilege Leave on full salary may be combined with Privilege Leave on half salary, to the extent due, granted under Article 271.]

274. An Officer who is, by general or special orders issued by competent authority, prevented from availing himself of a part only of a periodical vacation may, during Privilege Leave

subsequently taken, draw his full salary for a period bearing the same proportion, if the vacation be annual, to a month, or if it be half-yearly, to half a month, as the time spent on duty during the vacation bears to the whole vacation.

275. An Officer transferred from a department to which the ordinary Privilege Leave Rules apply, to one in which Articles 271 to 274 apply, loses all claim to take the Privilege Leave at his credit, provided that—

- (i) Any Privilege Leave granted to him during the first three years after his transfer, under Articles 271 and 274, may, to the extent of the Privilege Leave at his credit as aforesaid, be leave on full salary not exceeding the salary which would have been admissible if he had taken the leave immediately before being transferred.
- (ii) If he returns to a department in which Privilege Leave is regulated by the ordinary rules, he shall be reckoned on such return to have at his credit the amount of Leave which was at his credit at the time of the first transfer, less any amount enjoyed under proviso (i).

276. The reckoning under the preceding Article shall not, in any case, extend backwards over an interruption of duty.

277. Officers to whom Privilege Leave under the ordinary rules and conditions is not admissible (Article 271), may combine vacation with long leave (either at the beginning or end thereof) on the same conditions as those on which other Officers are allowed to combine Privilege Leave under Article 233.

278. The foregoing rules do not apply to District and Sessions Judges: to them privilege leave is granted under the ordinary rules.

District and Sessions Judges may combine:—

- (a) Privilege leave with long leave under the conditions of Article 233.
- (b) Vacation with either privilege leave or long leave taken separately when such combination can be arranged without additional expenditure, and is admissible under the terms of Article 220, the days occupied by the vacation being treated for this purpose as gazetted holidays.

They may not, however, take vacation together with combined leave.

CHAPTER XIII.—LONG LEAVE—EUROPEAN SERVICES.

EXTENT OF APPLICATION.

207. The rules in this Chapter apply to—

- (a) Members of the Indian Civil Service.
- (b) Military Officers subject to the Civil Leave Rules.
- (c) The Officers enumerated in Appendix 3 of the Second Edition of these Regulations, and also all Officers belonging to the class enumerated in Article 330 (c) of that Edition, and appointed thereto by the Secretary of State, or with his particular sanction.
- (d) Members of the Imperial Branch of the General (Executive and Judicial) Administration; the Education Department; the Forest

Department; and the Survey Department.

(e) Officers substantively holding any of the appointments enumerated below.

JUDICIAL DEPARTMENT.

- (i) Judges (other than Chief Judges) and Registrars of Presidency Small Cause Courts; Judges of the Small Cause Court, Rangoon; Presidency Magistrates; Legal Remembrancer and Secretary to the Legislative Council, Punjab; when these appointments are held by Barristers.
- (ii) Registrar, Original Side, Calcutta High Court; Master and Registrar in Equity,

PART III.—LEAVE RULES—continued.

Original Side, Bombay High Court; Prothonotary, Testamentary and Admiralty Registrar, Original Side, Bombay High Court; Deputy Registrar, Original Side, Madras High Court; when these appointments are held by Barristers.

POLICE DEPARTMENT.—Assistant Superintendents (excepting Asst. Superintendents, 2nd class, in the Punjab, and Assistant Superintendents, B List or Division, in the Central Provinces and Burma), and Officers of higher rank.

JAIL DEPARTMENT.—Inspectors-Gen. and Superintendents of Central and Presidency Jails.

EDUCATION DEPARTMENT.—Principals of the following institutions:—Lawrence Military Asylum, Sanawar; Mayo College, Ajmere; Presidency College, Indore; Government College, Ajmere; Rajkumar College, Rajkot.

BERAR COMMISSION.—Assistant Commissioners and Officers of higher rank appointed by the Secretary of State, or with his particular sanction.

PORT BLAIR COMMISSION.—Assistant Superintendents and Officers of higher rank.

ACCOUNT DEPARTMENT (CIVIL).—ENROLLED LIST:—

- (1) Officers appointed in England by the Secretary of State.
- (2) Other Officers on pay not less than Rs. 800 a month.

ACCOUNT DEPARTMENT (POSTAL).—Comptroller and Senior Deputy Comptroller, Post Office.

MILITARY ACCOUNTS DEPARTMENT.—Civilian members in the grade of Military Accountant, Class IV., on Rs. 1,000 a month, or in any higher grade.

POSTAL DEPARTMENT.—Officers of higher rank than Superintendent.

OPIMUM DEPARTMENT.—Sub-Deputy Opium Agents, and Officers of higher rank.

SALT DEPARTMENT.—Assistant Commissioners and Assistant Collectors, and Officers of higher rank.

MINOR SCIENTIFIC DEPARTMENTS.—Civil Officers of the Civil Veterinary Department and all other Officers originally appointed to the Public Service by the Secretary of State, or with his special sanction.

IMPERIAL CUSTOMS DEPARTMENT.—

- (1) Officers appointed in England by the Secretary of State.
- (2) Other Officers on pay of not less than Rs. 900 a month.

PUBLIC WORKS DEPARTMENT (GENERAL).—Officers of the Engineer Establishment, the Superior Accounts Branch, and the Superior Revenue Establishment of State Railways, appointed thereto by the Secretary of State or with his particular sanction.

Engineer Establishment.—Engineer Officers of whatever rank in the Department, who belong to the Imperial branch of the Establishment.

Executive Engineers of Grade II. and Officers of higher rank, except

those who were appointed as natives of India, or who belong to the Provincial Branch of the Establishment.

Special Engineers (ungraded) who were taken over from the service of Guaranteed Railway Companies when the lines were transferred from the Companies to the Government, from the time they reach a substantive pay of Rs. 850, or over.

Superior Accounts Branch.—Officers of Class IV., Grade 2, and of higher rank. **Superior Revenue Establishment of State Railways.**—Officers of Class II., Grade 2, and of higher rank of the Managerial, Traffic Locomotive, and Stores Departments. **Government of India Public Works Department Secretariat.**—Under-Secretary not being a member of a graded establishment.

INDIAN TELEGRAPH DEPARTMENT.—The Imperial Branch of the Department.

INDO-EUROPEAN TELEGRAPH DEPARTMENT.—Officers of the Graded Establishment of Directors; Electrician; Superintendents and Assistant Superintendents.

Medical Officers, if appointed by the Secretary of State.

The Commander, First and Second Officers, and Chief Engineer of the Cable Ship.

MARINE DEPARTMENT.—Constructors, Bombay and Kidderpore Dockyards.

ARCHAEOLOGICAL DEPARTMENT.—Director-General, Epigraphist, and Superintendents of Circles.

OTHER OFFICERS.—The First Engineer and Shipwright Surveyor to the Government of Bengal, and the Agent for Government Consignments, Calcutta.

FURLOUGH.

299. **General Limitation.**—The amount of Furlough admissible to a Member of the Indian Civil Service, or a Military Officer subject to the Civil Leave Rules, and the aggregate amount of Furlough and of Special Leave with Allowances, admissible to any other Officer to whom these rules apply (see Article 297) is six years. All the rules in this part of the regulations are subject to this limitation.

300. The following leave under other Rules is counted as Furlough under the preceding Article:—

(a) In the case of a Military Officer subject to the Civil Leave Rules:—

- (i) All Leave and Furlough under the Military Furlough Regulations of 1868 which count as part of the maximum of eight years admissible under those Regulations;
- (ii) Furlough under Rules 1 and 6 of the Military Furlough and Leave Rules of 1875; and
- (iii) Leave out of India with pay under the Leave Rules for the Staff Corps (1886).

(b) In the case of any other Officer to whom these Rules apply:—Furlough and Leave with Allowances on Medical Certificate and Leave on private affairs under the Indian Service Leave Rules.

CIVIL SERVICE REGULATIONS.

CHAPTER XIII.—LONG LEAVE—EUROPEAN SERVICES—continued.

301. **Leave after completion of Term of Service.**

(a) The limitations affecting Members of the Indian Civil Service, whose term of service is complete, are prescribed in Article 555, and those affecting Military Officers, in Article 620.

(b) Any other Officer subject to the Rules of this Chapter, who is retained in the service after the age of fifty-five years, may, after attaining that age, be granted Privilege Leave, or any Special Leave to which he may be otherwise entitled, or Extraordinary Leave without Allowances under Article 332. The total leave granted, under the heads of Special or Extraordinary, must not exceed six months in all. No other kind of leave may be granted, and any leave, other than Privilege Leave or Special Leave, granted to such an Officer before the date on which he attains the age of fifty-five years, ceases to have effect on that date.

Note.—[Except in the case of an Officer, who, after the age of fifty-four years, has been refused Leave, owing to the exigencies of the Public Service, the grant of leave under Clause (b) to this Article is subject to the condition that the Officer returns to duty at the end of the Leave. In applying for Leave the Officer must record a declaration that he has no intention of retiring for three months after his return to duty.]

302. The Amount of Furlough 'earned' by an Officer is one-fourth of his Active Service. (See also Article 325.)

303. A Military Officer subject to civil rules may, if he desire it, add to Furlough earned by service under civil rules an amount of Furlough in respect of his previous service calculated as shown below. Such an Officer may be granted at any time any Leave which he has earned under civil rules, and may defer or forego the Leave he has earned under Military Regulations.

(i) An Officer who, at the time of coming under Civil Leave Rules, was subject to the Military Furlough Regulations of 1868 or 1875, may be credited with the Furlough that may have accrued to him, less any Furlough already taken which, under those rules, would reduce the amount of Furlough due. The amount of Furlough accrued shall, in that case, be calculated proportionably on the whole service qualifying for Furlough, without reference to the minimum periods of service which those rules require to be rendered before Furlough can be granted.

(ii) The service for Furlough of an Officer whose case does not fall under Clause (iii) of this Article, and who, when he came under the Civil Leave Rules, was subject to the Staff Corps Leave Rules (1886), shall be calculated in accordance with Article 302 retrospectively from the date of his arrival in India; i.e., he shall be credited with an amount of Furlough equivalent to one-fourth of his active service, as defined in Article 8, less any leave with pay out of India actually taken. The provisions of this clause apply to Officers of the Royal Engineers in Civil employ who, while serving under

British Army Leave Rules, either (1) have elected for continuous service in India, whether the election was made before or after their entry into Civil employment, or (2) have completed five years' Indian Service and elect to come under Civil Leave Rules.

Note.—[An Officer of the Royal Engineers who has not elected for continuous service in India, remains under British Army Leave Rules till he completes five years' Indian Service.]

(iii) In the case of an Officer who, before electing the Leave Rules for the Staff Corps (1886), was subject to the Military Furlough Regulations of 1868 or 1875, the amount of Furlough to be added to Furlough earned under the Civil Leave Rules shall be calculated in the following manner:—

(a) For the period the Officer was subject to the Military Furlough Regulations of 1868 or 1875, he shall be credited with Furlough calculated in accordance with Clause (i) of this Article;

(b) for the period the Officer was under the Leave Rules for the Staff Corps (1886), he shall be credited with Furlough calculated in the manner described in Clause (ii), except that the calculation shall be made from the date of coming under the Staff Corps Rules, instead of from the date of arrival in India.

Note.—[When a Military Officer becomes subject to the Civil Leave Rules, the Account Officer in charge of his record of pension service will, on application, and on being furnished with the date of commencement of Active Service, furnish to the Audit Officer to whose audit he becomes subject, a memorandum showing the Furlough earned, the different kinds of leave taken (distinguishing those which should be deducted from the maximum Furlough permissible), and the balance of Furlough due under Military Rules.]

304. The Amount of Furlough 'due' to an Officer is the amount which he has 'earned,' diminished:—

(a) In the case of a Member of the Indian Civil Service, or a Military Officer subject to the Civil Leave Rules, by the Furlough which he has enjoyed under these Rules.

(b) In the case of an Officer other than an Officer of the Indian Civil Service or the Army, by the Furlough or Special Leave with allowances which he has enjoyed under these Rules. (See also Article 305.)

305. The following rules regulate the calculation of the Furlough due to an Officer who after being subject to the Indian Service Leave Rules becomes entitled to the Rules contained in this Chapter:—

(a) In the case of an Officer who becomes entitled to the Rules in this Chapter on or after 11th October, 1893, the date of receipt of the Secretary of State's Despatch, No. 188, of September 21st, 1893, by reason of his acquiring on or after that date the qualification specified in Article 257 (d) or (e):—

(i) The amount of Furlough due to him shall be taken at one-eighth of his active

PART III.—LEAVE RULES—continued.

service while under the Indian Service Leave Rules, less the amount of furlough or of leave on private affairs enjoyed by him under Articles 337 and 338.

(ii) Leave on Medical Certificate shall in this calculation reckon neither as service qualifying for Furlough nor as Furlough taken, but the amount of Furlough due shall not exceed the amount which would be due if the Officer had been under the European Service Leave Rules from the beginning of his service, and the leave taken by him on medical certificate had been Furlough on Medical Certificate under the Rules in this Chapter.

(b) In the case of an Officer who is brought under the Rules in this Chapter for the first time, by the operation of the orders in the despatch of the 21st September, 1893, but who would have come under them at an earlier date if they had been in force at the time, the calculation of Furlough and other leave due shall be made as follows:—

- (i) If under those orders he would have been under the Rules in this Chapter from the commencement of his service, the calculation shall be made as if such Rules had applied to him from the commencement of his service, and all leave taken by him had been taken under these Rules.
- (ii) If under those orders he would at some stage in his service have passed from the Indian Service Leave Rules to the Rules in this Chapter, then the calculation shall be made under the Rules in Clause (a) under this Article, as if he had come under the Rules in this Chapter at such earlier stage. He shall be held to have been under the Rules in this Chapter from the said earlier date, and all Furlough, leave on private affairs, or leave on medical certificate taken after such date, shall be treated as Furlough taken under the Rules in this Chapter.

Provided that in the case of the Officers mentioned in Article 297 (c) who came under the Rules in this Chapter before the 11th October, 1893 the calculation shall continue to be made under the following Rules:—

In calculating the Furlough 'earned,' only half the Active Service rendered by the Officer in offices other than those included in Article 330 of the Second Edition of these Regulations is taken into account. The whole of the Active Service rendered by the Officer whilst officiating in any of those offices is taken into account.

In calculating the Furlough 'due,' the Furlough 'earned' is diminished by the Furlough, leave on private affairs, and Leave on medical certificate with allowances, which the Officer has enjoyed under the Indian Service Leave Rules.

306. The Rules in Articles 304 and 305 are subject to the proviso that, if more than two years' furlough be due to an Officer when he first becomes subject to the Rules in this Chapter, the excess shall be cancelled.

307. An Officer who comes under the Rules in this Chapter while he is on leave under the

Indian Service Leave Rules may, at his option:—

- (a) Change his leave allowances to the amount admissible under the European Service Leave Rules, and come under them immediately; or
- (b) Postpone his coming under them until his return from leave.

308. *Furlough Admissible.*—To an Officer who has rendered three years' Continuous Service, Furlough for not more than two years may be granted, as follows:—

(a) On medical certificate,—unconditionally (see Articles 828 to 832).

(b) Without medical certificate,—subject to these provisos:—

- (i) That the Furlough be due to him;
- (ii) That he has rendered eight years' Active Service in Civil employ;
- (iii) That an interval of not less than eighteen months has elapsed between last return from Privilege Leave of over six weeks' duration, and the Furlough, or Privilege Leave, if any, with which the Furlough is combined. In the case of Privilege Leave combined with other Leave which does not interrupt continuous service (Article 22), the period of eighteen months begins to run from the date subsequent to that of the end of the combined Leave.
- (iv) If a Military Officer subject to the Civil Leave Rules, who has not rendered eight years' Active Service in Civil employ; and
- (1) If the Furlough which he applies for is his first Furlough—that he has two years' Furlough due to him under the calculation in Article 303; or
- (2) If the Furlough applied for be other than his first Furlough—that he has rendered three years' Continuous Service since his return from Furlough;
- (v) That the whole number of Officers absent on Furlough and Special Leave does not exceed the limit (if any) appointed by the Government of India (see Articles 309 and 310).

309. Except on medical certificate, or on very urgent private affairs, Furlough or Special Leave may not be granted to any Member of the Indian Civil Service, or to any Military Officer whether subject to the Civil or the Military Leave Rules, or to any other Officer who is, if employed in Oudh, the Central Provinces, Burma, Assam, Ajmir, Coorg, or Berar, a Member of the Commission, or who is, if employed elsewhere, the holder of an office corresponding to that of a Member of a Commission, or of all Officers holding appointments similar to those of Members of a Commission, as the case may be, already absent on Furlough or Special Leave.

310. (a) If under the operation of proviso (v), Article 308, the applications for Furlough (including those under Article 232) cannot all be complied with, Furlough will be granted in the following order:—

First.—To the applicant to whom the most Furlough is due;

Secondly.—Of two or more applicants to whom the same amount is due; to him who has rendered longest Continuous Active Service;

Thirdly.—Of two or more such applicants who have rendered the same Continuous Active Service;—to the Senior.

(b) This Article refers to applications registered for a Furlough not yet vacant. The order of date in which such applications are made has no significance. The Article cannot affect applications made for a Furlough already vacant unless they happen to arrive by the same post.

311. To an Officer who has not rendered three years' Continuous Service, Furlough may be granted on medical certificate as follows:—

- (a) If the Furlough due exceeds a year, to the extent due, not exceeding two years;
- (b) If the Furlough due does not exceed a year, for not more than one year.

312. *Extension of Furlough.*—(a) Furlough granted under Article 308 may, on medical certificate, be extended to not more than three years.

(b) Furlough granted under Article 311 for less than two years under Clause (a), or less than one year under Clause (b), may, on medical certificate, be extended to the extent of the Furlough, due to the officer, not exceeding two years, or to one year, respectively.

313. *Ordinary Furlough* can, under no circumstances, extend beyond two years at one time; it includes:—

- (i) The first two years of each separate period of Furlough under Article 308, including any extension under Article 312 (a);
- (ii) So much of Furlough under Article 311, including any extension under Article 312 (b) as may be due.

314. *Leave Allowances.*—An Officer on ordinary Furlough is entitled to a Leave allowance equal to half his average salary subject to the following limits:—

(a) In the case of a Member of the Indian Civil Service:—

- (i) If paid at the Home Treasury of the Government of India, maximum £1,000 a year, and minimum £500 a year, or the salary last drawn by him on duty, whichever is less;
- (ii) If paid in India, maximum Rs. 833½ a month, and minimum Rs. 416½ a month, or the salary last drawn by him on duty, whichever is less.

(b) In the case of a Military Officer subject to the Civil Leave Rules, the same maxima and minima as in the case of a Member of the Indian Civil Service: Provided that, during Furlough added under Article 303 to the Furlough earned under Civil Rules, the minimum shall (in the case of an Officer who became subject to the Civil Leave Rules on or after the 1st April, 1888) be that prescribed by the Military Rules to which an Officer was previously subject; and that in the case of an Officer of the Royal Engineers, whose case is governed by Clause (ii) under Article 303, the minimum shall be the rate prescribed by the Leave Rules for the Staff Corps, according to the length of his service for Indian pension. In the case, however, of an Officer of the Royal Engineers serving under British Army Leave Rules, who elected for continuous service in India before the 1st February, 1898, the minimum for so much of the Furlough credited under Article 303 (ii) as has been earned

CHAPTER XIII.—LONG LEAVE—EUROPEAN SERVICES—continued.

by service in Civil employment shall be at the rate of £500 a year.

Note.—[A non-continuous service Royal Engineer Officer who does not return to India on or before the expiration of any leave granted to him under Civil Leave Rules by reason of his reversion to the Imperial Establishment will be required to refund the difference between the leave allowance drawn and the leave pay which he would have received under the British Army Leave Rules.]

(c) In the case of any other Officer subject to these Rules:—

- (i) If paid at the Home Treasury of the Government of India, maximum £800 a year; no minimum, except as provided in Article 320.
- (ii) If paid in India, maximum Rs. 666½ a month; no minimum, except as provided in Article 320.

Provided always that the allowances of an Officer during Leave shall in no case exceed his actual salary when he takes Leave.

1. In the case of a Military Officer subject to the Military Leave Rules who takes subsidiary or preparatory leave before Furlough, the words 'prior to his proceeding on Furlough' in Rule V. of the Military Furlough Regulations of the 10th November, 1868, shall be understood to mean *before he is relieved of his duties*.

2. An Officer on Furlough does not forfeit his past Leave allowances by resigning the service without returning to India.

315. An Officer on Furlough other than ordinary is entitled:—

- (i) If a member of the Indian Civil Service, or a Military Officer subject to the Civil Leave Rules, to subsistence allowance. [See Article 108 (a).]
- (ii) If an Officer not in the Indian Civil Service or in the Army, to £480 a year paid at the Home Treasury, or Rs. 400 a month paid in India, or to one-quarter of his average salary, whichever is less. In the case provided for in Article 320, quarter average salary is subject to the minima prescribed in that Article.

Note.—[Absentee allowances in respect of Leave spent out of India, if paid in India, are subject to the Rupee limits prescribed in Articles 314 and 315.]

SPECIAL LEAVE.

316. Subject to the rule laid down in Article 232, special Leave on urgent private affairs may be granted at any time for not more than six months.

Provided that an Officer who has had Special Leave must render six years' Active Service before he can again have such Leave.

(1) Furlough under Rule XI. of the Military Furlough Rules of 1868, is 'Special Leave' within the meaning of this proviso.

317. An Officer promoted from an office subject to the Indian Service Leave Rules, is not debarred from obtaining Special Leave with allowances under the preceding Article by reason of his having had Leave on Private Affairs under the Indian Service Leave Rules, which is Furlough in another form.

PART III.—LEAVE RULES—continued.

must be reckoned against the further period of detention. If he has no Privilege Leave due but has Furlough to his credit, he has the option of converting the entire period of his absence from duty into Furlough, or of taking leave without allowances for the extra month.

333. A Military Officer subject to the Civil Leave Rules, who has exhausted the full period of Furlough admissible to him under these Regulations, and who is granted Extraordinary Leave on medical certificate, will continue to be

treated as wholly in civil employ for all purposes, with the exception that, if the Medical Board at the India Office report that there is no prospect of the Officer returning to duty within a reasonable period, he will be placed on military half-pay. If an Officer thus placed on half-pay is afterwards permitted to revert to the effective list, and returns to duty in India, he will not be entitled to be reinstated in civil employment, but will be posted to civil or military duty as may be decided in India.

CHAPTER XIV.—LONG LEAVE—INDIAN SERVICES.

EXTENT OF APPLICATION.

334. The rules in this Chapter apply to all Officers who are not entitled to Leave under the other chapters of these Regulations. They apply fully only to those Officers whose pay is not less than 100 rupees a month, and who have substantive appointments on permanent establishments under the Government.

335. (a) Leave may, however, be granted under this chapter to an Officer (whether he be a Superior or an Inferior servant), whose pay is less than 100 rupees, so far as it can be done without imposing any cost upon the State. The Absentee Allowance of the substantive incumbent must not exceed what remains from the pay of the appointment after provision is made for the efficient discharge of his duties during his absence, except, when in the resultant acting arrangements, an officer who has no substantive appointment, is given more than half the pay of the appointment in which he acts, in which case the excess over half pay granted to him may at the discretion of the Local Government be disregarded altogether in calculating the sum available for the leave allowance of the absentee, and the acting allowances paid in consequence of his absence.

(b) No leave in excess of the Leave admissible under these rules may be granted to such an Officer, with allowances, or counting as service for pension.

LONG LEAVE.

336. Leave on Medical Certificate may be granted for three years in all, but not for more than two years at one time; and no Officer can have Leave on medical certificate out of India more than twice.

337. Leave on Private Affairs for six months may be granted to an Officer who has not had Furlough, after six years' service, and repeated after intervals of six years.

1. Leave on Private Affairs does not accumulate, and cannot be taken in instalments.
2. Leave on Medical Certificate counts as service for Leave on Private Affairs.

338. Furlough may be granted as follows:—

- (a) After ten years' service, one year or any less period, and thereafter at intervals of not less than eight years, one year, or such other period as together with all periods already spent on Furlough may not exceed two years; or
- (b) After eighteen years' service, two years or any less period, and thereafter at

intervals of not less than eight years, any such period as together with all periods already spent on Furlough may not exceed two years.

Provided:—

- (i) That the service for Furlough of an Officer who has had Leave on Private Affairs counts only from the date of his last return from such leave.
- (ii) That the aggregate amount of Furlough or of Furlough and Leave on Private Affairs taken together shall not exceed two years.
- (iii) That an interval of not less than eighteen months has elapsed between last return from Privilege Leave of over six weeks duration, whether taken by itself or in combination with Leave on Medical Certificate, and the Furlough, or Privilege Leave, if any, with which the Furlough is combined.

1. Leave on Medical Certificate counts as service for Furlough.

339. Extraordinary Leave without allowances may in case of necessity, and when no other Leave is by rule admissible, be granted for such time as may be necessary. Time spent on Leave under this Article does not count as service for other Leave. Subject to the provisions of Article 198, there is no limit to the length or frequency of Leave under this Article. It may not be granted in combination with the grant of other Leave, except as provided in Article 233. But it may be granted in continuation of other Leave if circumstances arise which prevent the return by the Officer to duty, and which in the opinion of the Local Government, or the authority empowered to grant the Leave, are such as to justify the concession. No Officer is entitled to Extraordinary Leave.

1. In cases in which the duration of the Extraordinary Leave to be granted does not exceed two months, the Local Government or the authority empowered to grant the leave may dispense with the condition in this Article that the leave can be granted only when no other kind of leave is by rule admissible.

2. An Officer who has a temporary or officiating appointment only may, at the discretion of the Local Government or the head of the Officer's office, be allowed leave under this Article for not more than three months.

Note.—[See the note to Article 332, which applies to this Article also.]

CHAPTER XIV.—LONG LEAVE—INDIAN SERVICES—continued.

340. Leave Allowances.—(a) An Officer on Leave on medical certificate under Article 336 is entitled to half his average salary for the first fifteen months of each period of absence, but not for more than thirty months in all. For the rest of his Leave under Article 336 he is entitled to a quarter of his average salary.

(b) An Officer on Furlough or on Leave on Private Affairs is entitled to half his average salary.

341. (a) Half average salary is subject to a maximum of Rs. 500 a month if paid in India, and £600 a year if paid at the Home Treasury.

(b) Quarter average salary is subject to a maximum of Rs. 400 a month if paid in India, and £480 a year if paid at the Home Treasury.

(c) For non-gazetted Officers whose salary is not less than Rs. 300, the minimum of half average salary is Rs. 150, and, of quarter average salary, Rs. 75 a month.

Note 1.—[Absentee allowances in respect of Leave spent out of India, if paid in India, are subject to the Rupee limits prescribed in this Article.]

Note 2.—[For the purposes of this Article Ceylon is not held to be 'out of India.']

342. The half average salary and quarter average salary of an Officer subject to the rules in this Chapter on leave out of India are subject to the following minima:—

- (a) If the leave is Leave on Medical Certificate under Article 336; or
- (b) if the leave, although not Leave on Medical Certificate under Article 336, has been granted on account of ill-health.

N.B.—[In order to claim the benefit of this Article, the leave application must be supported by a medical certificate in the form prescribed in Chapter XLIV, recommending leave out of India.]

Half average salary—

If paid in England ... £200 a year or $\frac{2}{3}$ ths of the salary last drawn on duty, whichever is less.

If paid in India ... Rs. 166 $\frac{2}{3}$ a month, or $\frac{2}{3}$ ths of the salary last drawn on duty, whichever is less.

Quarter average salary—

If paid in England ... £100 a year, or $\frac{1}{3}$ per cent. of the salary last drawn on duty, whichever is less.

If paid in India ... Rs. 83 $\frac{1}{3}$ a month, or $\frac{1}{3}$ per cent. of the salary last drawn on duty, whichever is less.

Note 1.—[The minimum rate of Leave allowance prescribed in this Article is also admissible in the case of any Leave out of India (other than Extraordinary leave without pay) which has been extended on Medical Certificate, or which has been commuted into Leave on Medical Certificate. The certificate should be in the same form as that required by the Civil

Service Regulations to entitle an Officer to Leave on Medical Certificate, and should recommend Leave out of India.]

Note 2.—[For the purposes of this Article, Ceylon is not held to be 'out of India.']

343. All the rules in Article 340 are subject to the proviso that the allowances of an Officer during Leave shall in no case exceed his actual salary when he takes Leave.

344. An Officer does not forfeit the allowances to which he is entitled under Articles 340 to 343 by resigning the service at the end of the Leave.

345. Leave after Fifty-five years of age.—An Officer in superior service who is subject to the Rules of this Chapter is eligible, after he attains the age of fifty-five years, for Privilege Leave, for any Leave on Private Affairs (Article 337) to which he may be otherwise entitled, and also for Leave without allowances under Article 339, provided that the total Leave granted, whether on private affairs or without allowances, does not exceed six months in all, and for no other kind of Leave. Any Leave, other than Privilege Leave, or Leave on Private Affairs, granted to such an Officer before the date on which he attains the age of fifty-five years, ceases to have effect on this date.

Note.—[Except in the case of an Officer who after the age of 54 years has been refused leave owing to the exigencies of the Public Service, the grant of leave under this Article is subject to the condition that the Officer returns to duty at the end of the leave. In applying for leave the Officer must record a declaration that he has no intention of retiring for three months after his return to duty.]

SUBSIDIARY LEAVE.

346. An Officer going on or returning from Leave out of India on Medical Certificate, Leave on Private Affairs, or Furlough, is entitled to Subsidiary Leave under the Rules in Articles 321 and 323 to 331, and the grant of such Leave carries with it the grant of Subsidiary Leave including, as in the cases referred to in Article 321 (a), Clause (ii), Subsidiary Leave on return to duty.

Note.—[When Privilege Leave is combined with other leave under Article 233, Subsidiary Leave is not admissible to an Officer going on leave.]

347. Subsidiary Leave on half-pay for not more than fourteen days may be granted to an Officer leaving India by sea on retirement, provided that the grant causes no additional expense to the State.

348. (a) An Officer on Subsidiary Leave prefixed to other Leave is entitled to half average salary. But he may draw allowances as if he were on Privilege Leave, for any part of this Leave for which, if he were not going on leave out of India, Privilege Leave would be admissible.

Note.—[See Note under Article 331.]

(b) An Officer on Subsidiary Leave following other Leave is entitled to half or quarter average salary, according to the rate of allowance to which he is entitled at the end of the Leave to which it is subsidiary.

PART IV.—ORDINARY PENSIONS.

CHAPTER XV.—GENERAL RULES.

EXTENT OF APPLICATION.

349. The conditions of service of Officers of the following classes include special rules for Pension which are laid down in the chapters noted against each, *viz.* :—

- (a) Judges of the High Courts (*see* Chapter XXIII.).
- (b) Barristers holding the appointments specified in Article 547 (*see* Chapter XXIV.).
- (c) Members of the Indian Civil Service (*see* Chapter XXV.).
- (d) Statutory Civil Servants (*see* Chapter XXVI.).
- (e) Ecclesiastical Officers (*see* Chapter XXVII.).
- (f) Civil Engineers and Telegraph Officers (*see* Chapter XXX.).
- (g) State Railway Establishments (*see* Chapter XXXII.).
- (h) Bengal Covenanted Pilots (*see* Chapter XXXIII.).
- (i) Police Officers drawing less than Rs. 20 a month (*see* Chapter XX.).
- (j) Port Blair Police (*see* Chapter XXXIV.).
- (k) Army Veterinary Officers of the Civil Veterinary Department (*see* Chapter XXIX.).
- (l) Burma Military Police (*see* Chapter XXXVII.).

350. The Pensions of all other Officers are regulated by the rules in this Part: Provided that it is open to a Local Government to rule that the service of any class of officers serving under it does not qualify for pension.

351. Future good conduct is an implied condition of every grant of a pension. The Local Government, the Government of India, and the Secretary of State in Council, reserve to themselves the right of withholding or withdrawing a pension, or any part of it, if the pensioner be convicted of serious crime or be guilty of grave misconduct.

The decision of the Secretary of State in Council on any question of withholding or withdrawing the whole or any part of a pension under this Regulation shall be final and conclusive.

Note.—[This rule is applicable to all the officers enumerated in Article 349 except Judges of the High Courts, Bishops, Army Veterinary Officers of the Civil Veterinary Department and members of the Indian Civil Service appointed before 16th January, 1904.]

CASES IN WHICH CLAIMS ARE INADMISSIBLE.

352. In the following cases, no claim to pension is admitted :—

- (a) When an Officer is appointed for a limited time only, or for a specified duty, on the completion of which he is to be discharged.
 - (b) When a person is employed temporarily on monthly wages without specified limit of time or duty; but a month's notice of discharge should be given to such a person, and his wages must be paid for any period by which such notice falls short of a month.
 - (c) When a person's whole time is not retained for the public service, but he is merely paid for work done for the State.
1. This clause applies, among others, to the following officers:—Advocate General, Solicitor to Government, Government Pleaders and Law Officers not debarred from private practice, Sheriffs in Presidency Towns, Coroners, Roman Catholic Priests.
- (d) When a public servant holds some other pensionable office, he earns no pension in respect of an office of the kind mentioned in Clause (c) or in respect of duties paid for by a Local Allowance.
 - (e) When an Officer serves under a covenant which contains no stipulation regarding pension, unless the Government of India specially authorises an Officer to count such service towards pension.

353. Pension may not be granted to an Officer whom it is desired to remove for *misconduct, insolvency or inefficiency.*

354. *Claims of Widow.*—(a) It being the duty of every Government Officer himself to provide for his family, the Government recognises no claim by a widow on account of the services of her husband, and is almost invariably under the painful necessity of rejecting recommendations made in contravention of this rule.

(b) The submission of such recommendations, save under very extraordinary circumstances, is disapproved, as calculated only to give rise to hopes which cannot be fulfilled.

355. *Limitations.*—(a) An Officer cannot earn two pensions in the same office at the same time, or by the same continuous service.

(b) Two Officers may not simultaneously count service in respect of the same office.

356. *Military Service.*—Service which is pensionable under Military Rules does not count, and an Officer who is counting service for Military Pension, cannot simultaneously count service for Civil Pension.

CIVIL SERVICE REGULATIONS.

CHAPTER XVI.—CONDITIONS OF QUALIFYING SERVICE.

BEGINNING OF SERVICE.

358. (a) Except for compensation gratuity, an Officer's service does not in the case of superior service qualify till he has completed twenty years of age.

(b) In other cases, unless it be otherwise provided by special Rule or Contract, the service of every Officer begins when he takes charge of the office to which he is first appointed.

Note.—[In every covenant with an Officer appointed in England by the Secretary of State, not being a Member of the Indian Civil Service or a Civil Engineer or Telegraph Officer educated at the Royal Engineering College, Cooper's Hill, or a Forest Officer, a clause is inserted to the effect that service for leave and pension begins only from the date on which the Officer joins his first appointment in India.]

359. The following exceptions are admitted to the Twenty Years' Rule :—

- (i) All Officers appointed in England by the Secretary of State: 'Indian College Engineers' (*see* Article 627 (e)); and Police probationers appointed in India under the orders contained in the despatch of the Secretary of State No. 14 (Judicial), dated 15th March, 1894.

CONDITIONS OF QUALIFICATION.

361. The service of an Officer does not qualify for pension unless it conforms to the following three conditions :—

- First.* The service must be under Government.
- Second.* The employment must be substantive and permanent.
- Third.* The service must be paid by Government.

These three conditions are fully explained in the following sections :—

362. *First Condition.*—The service of an Officer does not qualify unless he is appointed and his duties and pay are regulated by the Government, or under conditions determined by the Government.

368. *Second Condition.*—Service does not qualify unless the Officer holds a substantive office on a permanent establishment: but, upon such conditions as it may think fit in each case to impose, the Government of India may allow temporary service to count for pension, if the pension does not exceed ten rupees a month.

369. An establishment, the duties of which are not continuous, but are limited to certain fixed periods in each year, is not a temporary establishment. Service in such an establishment is not employed, qualifies; but the establishment is not employed does which the establishment is not employed does not apply to an Officer who was not on actual duty when the establishment was discharged, after completion of its work, or to an Officer who was not on actual duty on the first day on which the establishment was again re-employed.

370. An Officer transferred from a temporary to a permanent appointment can count his service in the temporary office, if, though at

first created experimentally, or temporarily, it eventually becomes permanent.

371. An Officer without a substantive appointment officiating in an office which is vacant, or the permanent incumbent of which does not draw any part of the pay or count service, may, if he is confirmed without interruption in his service, count his officiating service.

373. The service of a probationer who holds a substantive office, and draws substantive pay, qualifies. So does that of an Officer who is on probation for a substantive office, if he is employed in a vacancy reserved for him, pending probation, and in which no other Officer simultaneously counts service.

374. Police probationers and temporary and officiating Assistant Superintendents of Police in all provinces count their service as follows :—

- (1) If recruited in England—from the date on which they report their arrival in India.
- (2) If recruited in India under the orders in Secretary of State's Despatch No. 14, dated the 15th March, 1894—from the date of assuming charge of their appointments.
- (3) If recruited in India before the date of the orders of 1894 mentioned in (2) above—from the date either of attaining the age of 20 years or of assuming charge of their appointments, whichever is later provided that the service has been continuous.

385. *Third Condition.*—Service which satisfies the conditions prescribed in Sections II. and III. qualifies, or does not qualify, according to the source from which it is paid; with reference to this Article service is classified as follows :—

- (a) Paid from the General Revenues.
- (b) Paid from Local Funds.
- (c) Paid from funds in respect to which the Government holds the position of trustee.
- (d) Paid by fees levied by law, or under the authority of the Government, or by Commission.
- (e) Paid by the grant, in accordance with law or custom, of a tenure in land, or of any source of income, or right to collect money.

386. Service paid from the General Revenues qualifies. The fact that arrangements are made for the recovery on the part of the Government of the whole or part of the cost of an establishment or Officer, does not affect the operation of this principle: Provided that the establishment or Officer is appointed, controlled, and paid by the Government.

390. Service paid from a Local Fund qualifies, or does not qualify, according to the rules laid down in Chapter XLII.

391. *Trust Funds.*—Service paid from funds which Government holds only as a trustee, such as under a Court of Wards or in an Attached Estate, does not qualify.

392. *Fees and Commission.*—Except when fees or commission are drawn in addition to pay from the General Revenues, service in an office paid only by fees, whether levied by law or under the authority of Government, or by a commission, does not qualify.

PART IV.—ORDINARY PENSIONS—*continued*.

CHAPTER XVII.—RULES FOR RECKONING SERVICE.

SPECIAL ADDITIONS.

403. Subject to the restriction specified against the first three offices, an incumbent of one of the offices enumerated below, appointed on account of professional or other special qualifications, whose whole pensionable service has been passed in one or other of such offices, shall, if appointed at an age exceeding 25, be entitled to reckon as service qualifying for superannuation pension (but not for any other class of pension) the number of completed years by which his age may, at the time of appointment, have exceeded 25 years, subject to the proviso that five years shall be the maximum period which can be so added.

- | | |
|--|--|
| (i) Deputy Legal Remembrancer, Bengal. | } When Barristers, Advocates, Solicitors or Vakil. |
| (ii) Presidency Magistrates. | |
| (iii) Judges of the Small Cause Court at a presidency Town (other than the Chief Judges) and at Rangoon. | |
| (iv) The Astronomer, Madras. | |
| (v) The Director of the Colaba Observatory. | |
| (vi) Members of the Indian Educational Service who entered that service after 23rd July, 1896. | |

404. In the case of Officers who were in the Education Department on 23rd July, 1896, the following rule applies:—

For the purpose of calculating the amount of pension ordinarily admissible to an Officer, not being a Native of Asia, whose qualifying service began after 25 years of age, and whose service for which pension is claimed amounts to not less than ten years, and has been passed wholly in one or other of the following offices, three years shall be added to the qualifying service:—

- (i) Directors of Public Instruction.
- (ii) Inspectors of Schools.
- (iii) Principals and Professors of Colleges.
- (iv) Headmasters of Colleges and High Schools.

405. A period not exceeding one year is added to the service of any specially deserving Officer who, during employment on *Famine Duty in Madras* in 1877-78, received no extra allowance for such duty, and whose total salary during such duty did not exceed Rs. 600 a month.

PERIODS OF LEAVE.

407. *Superior Service*.—Except as provided in Article 408, time passed on leave other than privilege leave or subsidiary leave does not count as superior service. Time passed on leave subsidiary to leave on medical certificate by an Officer subject to the Indian Service Leave Rules, who has twice before had leave on medical certificate out of India, does not count.

408. Time passed on leave with allowances counts as service as follows:—

If the total service of the officer is not less than—	He counts as service a period of leave out of India not exceeding—	He counts as service a period of leave in India not exceeding—
15 years ...	1 year ...	1 year.
20 " ...	2 years ...	"
25 " ...	3 " ...	"
30 " ...	4 " ...	2 years.
35 " ...	5 " ...	"

Note 1.—[The periods in columns 2 and 3 are not cumulative, that is, an Officer may not count two years' leave in 15 years' service, or more than four years' leave in 30 years' service. The maximum amount of leave both in and out of India which may be counted is that shown in column 2.]

Note 2.—[Total service in this Article means total service reckoning from the date of commencement of service qualifying for pension, and includes periods of leave.]

Note 3.—[For the purposes of this Article, Ceylon is not held to be 'out of India.']

412. *Deputation out of India*.—When an Officer is deputed out of India on duty, the whole period of his absence from India counts. When an Officer on leave out of India is employed, or is detained after the termination of his leave, on duty, the period of such employment or detention counts.

413. *Recall to duty*.—Time spent on the voyage to India by an Officer who is recalled to duty before the expiry of any recognised leave, and (if, within a year from the date on which he can be spared, the Officer takes the unexpired portion of the leave from which he was recalled) the time spent on the return voyage to Europe counts.

SUSPENSIONS, RESIGNATIONS, BREAKS AND DEFICIENCIES IN SERVICE.

416. (a) *Time passed under Suspension* pending inquiry into conduct counts, if the suspension is immediately followed by reinstatement, but, time passed under suspension adjudged as a specific penalty does not count.

418. *Resignations and Dismissals*.—(a) Resignation of the public service, or removal from it for misconduct, insolvency, inefficiency not due to age, or failure to pass a prescribed examination, entails forfeiture of past service (see also Appendix No. 7).

(b) Resignation of an appointment to take up another appointment, service in which counts, is not a resignation of the public service.

419. Any authority who, on revision or appeal, reverses an order dismissing an Officer, may declare that the Officer's past service counts.

420. An *interruption* in the service of an Officer entails forfeiture of his past service, except in the following cases:—

- (a) Authorised Leave of Absence.
- (b) Unauthorised absence in continuation of authorised leave of absence, so long as the office of the absentee is not

substantively filled; if his office is substantively filled, the past service of the absentee is forfeited.

Provided that, if the absentee is subsequently reinstated, the authority whose duty it is to make the appointment, within three months, or, the Local Government, within one year, from the end of the authorised leave of absence, may declare, in an order to be communicated to the Audit Officer, that his previous service, or any part of it, shall not be forfeited.

- (c) Suspension immediately followed by reinstatement, which need not be to the same office.
- (d) Abolition of office or loss of appointment owing to reduction of establishment.
- (e) Transfer to non-qualifying service in an establishment under Government control. The transfer must be made by competent authority; an Officer who voluntarily resigns qualifying service, cannot claim the benefit of this exception. Transfer to a grant-in-aid school entails forfeiture.
- (f) Transfer to service on the household establishment of the Viceroy.
- (g) Time occupied in transit from one appointment to another, provided that the Officer is transferred under the orders of competent authority, or, if he is a non-gazetted Officer, with the consent of the head of his old office.

421. The authority who sanctions the pension may commute retrospectively periods of absence without leave into leave without allowances.

422. *Condonation of Interruptions and Deficiencies*.—Upon such conditions as it may think fit, in each case, to impose:—

- (i) The Government of India may condone all interruptions in service not exceeding twelve months in all; and the Local Government may condone all interruptions not exceeding three months in all.
- (ii) If the proposed pension does not exceed fifty rupees a month, the Government of India may condone interruptions in service, whatever their duration; and the Local Government may exercise the same power if the pension is a provincial charge; otherwise it may condone interruptions not exceeding twelve months in all.

Note 1.—The power conferred by this article may be exercised by all subordinate authorities in all cases in which they are empowered to sanction pensions under the rules, up to two months under clause (i) and six months under clause (ii).

Note 2.—[The Local Government may condone short interruption between Settlement and subsequent qualifying service, and declare the whole to be continuous for the purposes of Article 381 (b) when from the extreme shortness of the break, or from the ascertained circumstances of the case it is satisfied that the intention was to keep the officer continuously employed, and that the break was presumably due to faulty arrangements. This power should not be exercised when the circumstances clearly indicate that such a presumption would be incorrect, as for example, in a case when even a short period of temporary service had intervened.]

423. (1) Upon any conditions which it may think fit to impose, the Government of India, or if the pension be a Provincial charge, the Local Government, may, in all cases, condone a deficiency of three months in qualifying service. If the pension is an Imperial charge, the Local Government may not condone a deficiency of more than one month.

Note.—The power conferred by this clause may be exercised by all subordinate authorities in all cases in which they are empowered to sanction pensions under the rules, up to two months in cases of Provincial charges.

(2) (a) If, besides his qualifying service, an Officer has rendered service (actual) paid from the General Revenues, but not counting for pension, or, if an Officer claiming a pension for Superior service has also rendered Inferior service, the Government of India, or, if the pension be a Provincial charge, the Local Government, may condone a deficiency in the Officer's qualifying service not exceeding half his non-qualifying, or, as the case may be, Inferior service, and, also, not exceeding twelve months in all.

(b) If the pension is an Imperial charge, the Local Government may, in these cases, condone a deficiency not exceeding one-fourth the Officer's non-qualifying, or, as the case may be, Inferior service, and, also, not exceeding three months.

Note.—[The two clauses of this section are alternative and not cumulative.]

CHAPTER XVIII.—CONDITIONS OF GRANT OF PENSION.

CLASSIFICATION OF PENSIONS.

424. Pensions for 'Superior Service' are divided into four classes, the rules for which are prescribed in the following sections of this chapter:—

- (a) Compensation Pensions—see Section II.
- (b) Invalid Pensions—see Section III.
- (c) Superannuation Pensions—see Section IV.
- (d) Retiring Pensions—see Section V.

COMPENSATION PENSION.

426. A Compensation Pension is awarded to an Officer discharged from the public service because, on a reduction of establishment, his appointment is abolished, and other suitable employment cannot be found for him. An appointment, the pay of which is reduced as part of a general scheme of revision, is abolished within the meaning of this Article.

PART IV.—ORDINARY PENSIONS—continued.

427. To pension an Officer still capable of useful service is a waste of public money; before a pension is granted to such an Officer discharged on abolition of appointment, it must be carefully considered whether he cannot be otherwise provided for.

INVALID PENSION.

441. An Invalid pension is awarded, on his retirement from the public service, to an Officer who by bodily or mental infirmity is permanently incapacitated for the public service, or for the particular branch of it to which he belongs.

442. *Rules regarding Medical Certificates.*—If an Officer applying for an Invalid pension is sixty years old or upwards, no certificate by a Medical Officer is necessary; it suffices for the head of the office to certify to the incapacity of the applicant. Otherwise incapacity for service must be established by a Medical Certificate.

444. A simple certificate that inefficiency is due to old age or natural decay from advancing years is not sufficient in the case of an Officer whose recorded age is less than fifty-five years, but a medical officer is at liberty, when certifying that the Officer is incapacitated for further service by general debility, to state his reasons for believing the age to be understated. An Officer's pension should not be reduced under Article 478 (a) on the ground of such a belief having been expressed, unless it is clearly shown by the medical and other evidence that the age has been intentionally understated.

445. *Form of Medical Certificate in England.*—The form of the medical certificate given by the Medical Board attached to the India Office, respecting an Officer applying for pension in England, is as follows:—

We have carefully examined Mr. Taking into account all the facts of the case as well as his present condition, we consider that he is incapable of discharging the duties of his situation, and that such incapability is likely to be permanent. We therefore recommend that he be permitted to retire from the service of Government on the pension or gratuity for which he may be eligible.

452. *Restrictions.*—An Officer discharged on other grounds has no claim under Article 441, even although he can produce medical evidence of incapacity for service.

454. If the incapacity is the result of irregular or intemperate habits, no pension can be granted.

455. *Applicant to be Discharged.*—An Officer who has submitted under Article 442 a Medical Certificate of incapacity for further service, must not (except for special reasons to be reported to the Local Government) be retained in active service pending a decision on his application for pension, nor can he obtain leave of absence, except subsidiary leave preparatory to retirement. Without the further special sanction of the Local Government, service after the date of a Medical Certificate does not count for pension.

456. The object of Article 455 is to discourage tentative applications.

457. Article 455 refers only to the retention in active service of an Officer who has furnished a medical certificate in support of an application for invalid pension or gratuity while in India. The retirement of an Officer who is absent on leave other than Privilege Leave, when such certificate is submitted, may have effect from the termination of his leave, and the Officer may continue to draw leave allowance to the end of his leave.

SUPERANNUATION PENSION.

458. A Superannuation Pension is granted to an Officer in Superior service entitled or compelled, by Rule, to retire at a particular age.

459. (a) An Officer who has attained the age of fifty-five may be required to retire by the Local Government under which he is employed. The Local Government may delegate this power, in respect of non-gazetted officers, to the head of the latter's office or department, not being under the rank of a Collector or District Judge.

(b) The rule should be worked with discretion in order to avoid depriving the State of the valuable experience of really efficient Officers, and adding unnecessarily to the non-effective charges. In the case of Officers holding superior appointments, the standard of efficiency by which retention is to be decided is above the standard required in lower appointments. In every case in which the rule is enforced, the reasons for enforcing it should be recorded.

(c) Each such Officer's case should be taken up when he is fifty-five years old and before the expiry of each extension of service. In every case the extension should be given for not more than one year at a time.

(d) An Officer who has attained the age of sixty cannot be retained in the service of Government save in very exceptional circumstances, and with the sanction of the Local Government.

461. *Officers in the Survey of India*, of not lower rank than Sub-Assistant Superintendent, cease to be in employ on attaining the age of fifty-five years, unless specially permitted by the Secretary of State, in the interests of the public service, to remain in the Department for a further definite period.

1. The Government of India may, however, grant an extension of service, without previous reference to the Secretary of State, to an Officer in charge of a survey party who attains the age of fifty-five years in the middle of the survey year, provided the extension in no case exceeds six months, and is granted solely in the interests of the public service. Cases in which such extensions of service are sanctioned by the Government of India should be reported to the Secretary of State for information.

464. *Optional Retirement at Fifty-five.*—An Officer in Superior Service, who has attained the age of fifty-five years, may, at his option, retire on a Superannuation pension.

RETIRING PENSION.

465. A Retiring Pension is granted to an Officer who voluntarily retires after completing qualifying superior service for thirty years, or

CHAPTER XVIII.—CONDITIONS OF GRANT OF PENSION—continued.

such less time as may for any special class of officers be prescribed.

466. No Officer, civil or military, may retire with the view of being re-employed, (and drawing pension in addition to pay) whether in the General Service or in service paid from any Local Fund, which is administered or controlled by an officer of Government.

467. An Officer holding two or more separate appointments may not, save with the express sanction of the Government of India, in the

Finance Department or, if pensions are a provincial charge, of the Local Government, resign one or more of such appointments on a pension, without retiring from the Public Service altogether. There is no objection to his being relieved from one or more of such appointments at any time, without being compelled to leave the service altogether, but in such case any pension admissible to him for service in the office or offices from which he is relieved will be deferred until he finally retires.

CHAPTER XIX.—AMOUNT OF PENSIONS

GENERAL RULES.

468. The amount of pension that may be granted is determined by length of service, as set forth in Articles 474 to 485. Fractions of a year are not taken into account in the calculation of any pension admissible to an Officer under this part of these regulations.

469. *Currency.*—A pension is fixed in rupees, and not in sterling money, even though it is to be paid in England.

470. (a) The full pension admissible under the Rules is not to be given as a matter of course, or unless the service rendered has been really approved.

(b) If the service has not been thoroughly satisfactory, the authority sanctioning the pension should make such reduction in the amount as it thinks proper.

471. *Limitations.*—An Officer entitled to pension may not take a gratuity instead of pension.

476. An Officer, not being a Military Officer, or a Member of the Indian Civil Service, transferred to service under a Colonial Government, on final retirement from the Colonial service on pension or compensation allowance receives, from Indian Revenues, for each completed year of qualifying and uninterrupted service in India, a pension of one-sixtieth of his average emoluments at the time of his transfer, such average emoluments to be calculated for the last three years, or, if the whole service in India is less than three years, for the whole period of service. The pension is subject to a maximum limit of Rs. 2,000 a year for an Indian service not exceeding ten years, and Rs. 4,000 a year in any other case.

Note.—[The sanction of the Government of India is required to the transfer of an Officer to any service of the description mentioned in this article.]

AMOUNT OF SUPERIOR PENSION.

474. The amount of a pension is regulated as follows:—

(a) After a service of less than ten years, a gratuity not exceeding (except in special cases and under the orders of the Government of India) one month's emoluments for each completed year of service. If the emoluments of the Officer have been reduced during the last three years of his

service otherwise than as a penalty, average emoluments may, at the discretion of the Local Government, be substituted for emoluments.

(b) After a service of not less than ten years, a pension not exceeding the following amounts:—

Years of completed service.	Scale of Pension.	Maximum limit of Pension.	
		a year	or a month
10	10-sixtieths of average emoluments.	Rs. 2,000	Rs. 166½
11	" " "	2,200	183½
12	" " "	2,400	200
13	" " "	2,600	216½
14	" " "	2,800	233½
15	" " "	3,000	250
16	" " "	3,200	266½
17	" " "	3,400	283½
18	" " "	3,600	300
19	" " "	3,800	316½
20	" " "	4,000	333½
21	" " "	4,200	350
22	" " "	4,400	366½
23	" " "	4,600	383½
24	" " "	4,800	400
25 & above 30	" " "	5,000	416½

Note.—[For the precise meaning of average emoluments, see Articles 486 and 487.]

475. Officers holding any of the appointments enumerated below, and belonging to what was formerly termed the Uncovenanted Service, may be allowed by the Local Government an additional pension of Rs. 1,000 a year, provided they have rendered not less than three years of effective service (that is service of the same nature as that which, under the provisions of Article 644, counts for the special pensions admissible under Article 642), in such appointment, and provided also that in each case during such service the Officer has shown such special energy and efficiency as may be considered deserving of the concession.

REGISTRATION DEPARTMENT.—Inspectors-General under Local Governments, but not under Chief Commissionerships.

POLICE DEPARTMENT.—Inspectors-General and Deputy Inspectors-General under Local Governments and Administrations, and the Commissioners of Police, Calcutta, Madras, Rangoon and Bombay.

JAIL DEPARTMENT.—Inspectors-General under Local Governments, but not under Chief Commissionerships.

PART IV.—ORDINARY PENSIONS—continued.

EDUCATION DEPARTMENT.—Directors of Public Instruction under Local Governments and Administrations.

ACCOUNT DEPARTMENT (Civil).—(a) Comptroller and Auditor-General, Accountants-General. (b) In the case of officers of the Enrolled List who have elected the scale of pay sanctioned in the Secretary of State's despatch No. 51 Financial, dated 11th May, 1906—Appointments in Class I of the List. (c) In the case of officers of the Enrolled List who have not elected the scale above referred to—Deputy Comptroller-General, Deputy Auditors-General Comptroller India Treasuries, and Comptroller, Central Provinces.

POSTAL DEPARTMENT.—Director-General of the Post Office, Deputy Director-General of the Post Office, Postmaster-General.

FOREST DEPARTMENT.—Inspector-General of Forests, and Conservators, First Grade.

GEOLOGICAL SURVEY DEPARTMENT.—Director.

SURVEY DEPARTMENT.—Surveyor-General, Deputy Surveyor-General, and Superintendents First Grade.

METEOROLOGICAL DEPARTMENT.—Meteorological Reporter to the Government of India.

POLITICAL DEPARTMENT.—Officers of the rank of Resident in the graded list of the Political Department.

GENERAL ADMINISTRATION.—Commissioners of Divisions.

JUDICIAL DEPARTMENT.—Judicial Commissioner in the Hyderabad Assigned Districts.

CIVIL VETERINARY DEPARTMENT.—Inspector-General, if he is a Civil Officer of the Department.

ARCHAEOLOGICAL DEPARTMENT.—Director-General.

AGRICULTURAL DEPARTMENT.—Inspector-General of Agriculture.

CRIMINAL INTELLIGENCE DEPARTMENT.—Deputy Director of Criminal Intelligence.

LAND REVENUE DEPARTMENT.—Settlement Commissioner and Director of Land Records in Burma.

PRINTING, STATIONERY AND STAMPS DEPARTMENT.—Controller.

IMPERIAL CUSTOMS DEPARTMENT.—Collectors.

476. The following special scale of pension is admissible to Officers appointed in England to the Forest and Geological Survey Departments:—

(a) After a service of less than ten years, an invalid gratuity on the scale laid down in Article 474 (a).

(b) After a service of not less than ten years, an invalid pension not exceeding the following amounts:—

Years of completed service.	Scale of Pension.	Maximum limit of Pension.
		a year or a month
		Rs. Rs.
10	20-sixtieths of average emoluments.	1,000 83½
11	21 " " "	1,400 116½
12	22 " " "	1,800 150
13	23 " " "	2,200 183½
14	24 " " "	2,600 216½
15	25 " " "	3,000 250
16	26 " " "	
17	27 " " "	
18	28 " " "	
19	29 " " "	

(c) After a service of not less than twenty years, a retiring pension not exceeding the following amounts:—

	a year or month
	Rs. Rs.
20 to 24 } 30-sixtieths of average	4,000 " 333½
25 and above } emoluments.	5,000 " 416½

478. Reduction in Certain Cases.—(a) A superannuation pension, or an invalid pension granted on account of incapacity for further service due to old age or natural decay from advancing years, shall, if the Officer's qualifying service began after the 20th January, 1871, and after he attained the age of thirty years, be reduced by one-fortieth for every year or part of a year by which his age at the commencement of his qualifying service exceeded thirty years.

Note 1.—[Article 478 (a) is not applied in the case of an Officer re-employed after discharge owing to abolition of appointment or ill-health. In the case of an Officer re-employed after resignation, or discharge for misconduct or inefficiency, the words 'exceeded thirty years' at the end of Article 478 (a) should read 'exceeded the sum of thirty years, and the term of the previous qualifying service'.]

Note 2.—[The amount of pension under this Article is now $P \left(\frac{70-X}{40} \right)$, where P is the full pension, and X is the age at entry into service (and therefore greater than 30).]

Note 3.—[In the case of Jail Officers who, previous to joining the Jail Department, had served in the army, the limit of age for the purpose of this Article is 38 years.]

Note 4.—[This Article does not apply to Port Officers in Madras, to the Second Assistant Port Officer, Rangoon, to the officers subject to Articles 403 and 404, or to persons appointed to a judicial office in the Provincial service in Madras directly from the Bar.]

(b) Gratuities are not subject to any reduction, and in the case of pensions the fixed limits are to be applied before, and not after, making the reduction.

480. In the case of an Officer whose qualifying service began after he attained the age of thirty years, the attention of the Examining Medical Officer should always be called to Article 478 (a), in order that he may adapt his certificate accordingly.

ALLOWANCES RECKONED FOR PENSION.

486. The term *emoluments* when used in this part of the regulations means the emoluments which the Officer was receiving immediately before his retirement, and includes—

- Pay;
- Personal allowance; continues to reckon as part of 'emoluments,' even when it is wholly or partly absorbed in acting allowance not so reckoning;
- Fees or commission, if they are the authorised emoluments of an appointment, and are in addition to pay. In this case 'emoluments' means the average earnings for the last six months of service;

CHAPTER XIX.—AMOUNT OF PENSIONS.

(d) Charge Allowance to Signallers in the Indian and Indo-European Telegraph Departments;

(e) Commission in the case of a Thugyi in Lower Burma, 'emoluments' in this case being held to mean the average of his monthly receipts in commission during the three years' actual service previous to retirement: but see example (3) under Article 489;

(f) Bullock Train allowance in the Post Office Department;

(g) Allowances attached to a Minor Professorship in a Medical College under the Medical Warrant of 1867;

(h) Allowance attached to a Professorship or Lecturership in a Government Institution;

(i) Acting allowances of an Officer without a substantive appointment if the acting service counts under Article 371, and allowances drawn by an Officer appointed provisionally or substantively *pro tempore* to an office which is substantively vacant, and on which no Officer has a lien, or to

an office temporarily vacant in consequence of the absence of the permanent incumbent on leave without allowances, or on transfer to foreign service.

487. The term *average emoluments* means the average calculated upon the last three years of service.

7. If, during the last three years of his service, an Officer has been absent from duty on leave with allowances, or, having been suspended, has been reinstated without forfeiture of service, his emoluments, for the purpose of ascertaining the average, should be taken at what they would have been had he not been absent from duty or suspended: Provided always that his pension must not be increased on account of increase in pay not actually drawn. But if his absence during recess is reckoned as service under Article 409, only the allowances, if any, actually received during the recess should be taken into account.

489. Any part of an Officer's pay or emoluments, which is specially intended to provide for expenses incidental to his duty, must be excluded.

CHAPTER XX. contains Special Rules for the POLICE, and CHAPTER XXI. relates to the RE-EMPLOYMENT OF PENSIONERS.

PART V.—RULES APPLICABLE TO SPECIAL DEPARTMENTS OR SPECIAL OFFICERS.

CHAPTER XXII.—THE GOVERNOR-GENERAL, GOVERNORS, LIEUTENANT-GOVERNORS, AND MEMBERS OF COUNCIL.

532. The following is the Statute Law applicable to the Governor-General, Governors, and Members of Council who hold or enjoy pensions:—

'Provided always and be it enacted, that if any Governor-General, Governor, or Ordinary Member of the Council of India, or any Member of the Council of any Presidency, shall hold or enjoy any pension, salary, or any place, office, or employment of profit under the Crown, or any public office, or the said Company (East India Company), or any annuity payable out of the Civil or Military Fund of the said Company, the salary of his office of Governor-General of India, Governor, or Member of Council, shall be reduced by the amount of the pension, salary, annuity, or profits of office so respectively held or enjoyed by him.'—(3 & 4 Will. 4, cap. 85, s. 77.)

533. If an Ordinary Member of Council hold or enjoy any pension or any annuity payable out of the Civil or Military Fund, the salary of his office of Member of Council is to be reduced under Acts 3 & 4 Will. 4, cap. 85, s. 77, by the amount of the pension or annuity held by him. A good service pension enjoyed by Military Officers comes within the meaning of pension under the Act cited above.

534. *Lieutenant-Governors.*—(a) Leave on medical certificate for not more than six months may be granted to a Lieutenant-Governor. On resuming his duties after such leave, a Lieutenant-Governor is entitled to half his salary for the period of his absence. If he is prevented from resuming his duties, he is entitled to no Absentee Allowances.

(b) A Lieutenant-Governor is not entitled to any other leave.

Note 1.—[Service as a Lieutenant-Governor does not qualify for any leave under the ordinary rules, but counts as continuous service for the purpose of Article 308, and does not interrupt any leave previously earned.]

Note 2.—[The provisions of Article 215 do not apply to a member of the Indian Civil Service who on resigning the office of Lieutenant-Governor takes furlough or special leave under the ordinary rules. If he resigns preparatory to retirement he is entitled to subsidiary leave on half average salary provided he has not completed 35 years' service.]

536. *Members of Council.*—The tenure by a Member of Council of his office begins from

the date on which he first takes upon himself the execution of his office, whether as a temporary member appointed in India, or after the issue of His Majesty's warrant of appointment; and the resignation of his office by a Member of Council, whose successor has not entered upon his office, takes effect from the day following that of his embarkation at any port in India, excluding Aden, or from the expiry of his five years' tenure of office, whichever date is earlier. Any time during which a Member of Council (not being himself granted leave) draws less than full pay shall not be computed as part of his five years' tenure of office.

537. The leave admissible to an ordinary Member of the Executive Council of the Governor-General, or of the Governor of Madras or Bombay, is regulated by Statute 24 & 25 Vic., cap. 67, s. 26, as follows:—

Section 26.—It shall be lawful for the Governor-General in Council, or Governor in Council of either of the Presidencies, as the case may be, to grant to an ordinary Member of Council Leave of Absence, under medical certificate, for a period not exceeding six months, and such Member, during his absence, shall retain his office, and shall, on his return and resumption of his duties, receive half his salary for the period of such absence; but, if his absence shall exceed six months, his office shall be vacated.

Note 1.—[Service as a Member of Council does not qualify for any leave under the ordinary rules, but counts as continuous service for the purpose of Article 308, and does not interrupt any leave previously earned.]

Note 2.—[The provisions of Article 215 do not apply to a Member of the Indian Civil Service who on resigning the office of Member of Council takes furlough or special leave under the ordinary rules. If he resigns preparatory to retirement he is entitled to subsidiary leave on half average salary provided he has not completed 35 years' service.]

538. Subject to any special orders by the Government of India to the contrary, Leave of Absence granted to an ordinary Member of the Council of the Governor-General (if taken out of India) commences on the day after such Member embarks at any port in India, excluding Aden, and ends on the day before he disembarks at any port in India, excluding Aden: Provided always that such Member has not been relieved of the charge of his office until he embarks, and that he resumes charge immediately upon his disembarkation.

PART V.—RULES APPLICABLE TO SPECIAL DEPARTMENTS OR SPECIAL OFFICERS—continued.

CHAPTER XXIII.—JUDGES OF THE HIGH COURTS.

STATUTORY RULES.

543. The following Rules made under Statute 24 & 25 Vic., cap. 104, sec. 6, by the Secretary of State in Council of India, regulate the salaries, allowances, furloughs, retiring pensions, and (when necessary) expenses for equipment and voyage of the Chief Justices and Judges of the several High Courts established under the said Statute. They have effect from the 25th day of April, 1899.

1. In these Rules, unless there is something repugnant in the subject or context,—

'Acting Chief Justice' means a Judge appointed under sec. 7 of Statute 24 & 25 Vic., cap. 104, to perform the duties of Chief Justice of a High Court.

'Acting Judge' means a person appointed under the said sec. 7 to perform the duties of Judge of a High Court.

'Judge' includes a Chief Justice and Acting Chief Justice, and an Acting Judge, except where the contrary is expressed.

'Actual Service' includes,—

- (a) Time spent by a Judge on duty as Judge, or in the performance of such other functions as he may be directed to discharge by the Governor-General of India in Council;
- (b) Time spent by a Judge on privilege or subsidiary leave;
- (c) Duly authorised vacations (provided that the Judge is not absent on furlough or on extraordinary leave under Rule 26).

SECTION I.—SALARIES.

2. The Chief Justice, or Acting Chief Justice, of the High Court at Calcutta, shall be paid a salary at the rate of Rs. 72,000 per annum.

3. The Chief Justice, or Acting Chief Justice, of the High Courts at Madras and at Bombay, and for the North-Western Provinces respectively, shall be paid a salary at the rate of Rs. 60,000 per annum.

4. A Judge, or Acting Judge, of the High Courts at Calcutta, Madras, and Bombay, and for the North-Western Provinces respectively, shall be paid a salary at the rate of Rs. 48,000 per annum: provided always that every Judge of the High Court at Calcutta appointed before the 18th day of January, 1881, shall be paid a salary at the rate of Rs. 50,000 per annum.

5. Every Chief Justice or Acting Chief Justice, and every Judge or Acting Judge, shall be allowed to draw, in addition to his salary, may be sanctioned for public servants generally, subject always to the conditions and limitations prescribed in the rules relating to such allowance.

5a. If a Judge of a High Court shall be nominated under Section 10 of the Indian Councils Act, 1861, to be an additional Member of the Council of the Governor-General, for the

purpose of making laws and regulations, he shall be entitled to receive, so long as he shall be engaged as a Member of the Council on any special legislative measure on behalf of the Government, a deputation allowance at the rate of Rs. 166½ a month, in addition to the salary of his appointment as Judge.

SECTION II.—LEAVE.

6. One year's furlough shall be placed to the credit of each Judge after the completion of the fourth, eighth, and twelfth years of actual service. Provided that the aggregate amount of all furlough which can during the whole period of his service be granted to a Judge shall not exceed three years; provided further, that the maximum amount of furlough which may be taken at any one time is fifteen months.

7. Except under Rules 9 and 10, no Furlough shall be granted until at credit under Rule 6. But any Judge already in the service of the Government at the time of being appointed to the High Court, who, when so appointed, had at his credit, under the rules applicable to the branch of the service to which he belonged, Furlough without Medical Certificate, may be granted Furlough for a term not exceeding the amount so at his credit: Provided that such Furlough shall not be taken until the completion of two years' actual service in the High Court, and shall not exceed one year.

8. Except under Rules 9 and 10, Furlough shall not be granted until after the completion of three years' actual service from the date of the last return from Furlough or from Extraordinary Leave.

9. Under Medical Certificate Furlough may be granted before it is at credit under Rule 6, and although three years' actual service may not have been completed since the last return from Furlough or from Extraordinary Leave.

10. On urgent private affairs, Furlough may be granted to a Judge before it is at credit under Rule 6, and although three years of actual service have not been completed since the last return from Furlough or Extraordinary Leave: Provided that Furlough under this Rule shall not exceed six months, and shall be granted only once during the whole period of a Judge's service.

11. Furlough taken in India shall be reckoned from the date on which the Judge quits his office to the date of his resuming duty. Furlough taken out of India shall be reckoned from the date of embarkation at the port of departure from India to the date of debarkation on return to India, except in a case falling under Rule 24.

12. If Furlough be taken partly in India and partly out of India, the commencement and termination of the Furlough shall be respectively determined under the provisions of Rule 11,

PART V.—RULES APPLICABLE TO SPECIAL DEPARTMENTS OR SPECIAL OFFICERS—continued.

according as the Furlough begins or ends in or out of India.

13. For the interval between the date of quitting his office and the commencement of Furlough out of India, and between the termination of Furlough out of India and resuming his office, a Judge may be allowed Subsidiary Leave not ordinarily exceeding thirty days, which in special cases may be extended.

14. A Judge, when on Furlough, shall receive allowances at the rate of Rs. 833-5-4 a month, if the Furlough be taken in India, and at the rate of £1,000 a year if the Furlough be taken out of India and payment be made in England. A Judge, when on Subsidiary Leave, shall receive allowances at the rate of Rs. 833-5-4 a month.

15. Except under Medical Certificate, the number of Furloughs to be granted at any one time, and the grant of Furlough to individual Judges, shall be subject to and limited by the exigencies of the service, which exigencies shall be determined exclusively by the authority with whom rests the question of granting the Furlough.

16. Applications for Furlough not supported by Medical Certificate shall be granted usually in the following order:—

The Judge who has the greatest amount of Furlough to his credit under Rule 6 shall have the preference. If two or more applicants are on an equality in this respect, preference shall be given to the applicant whose actual service in a High Court is longest, reckoning, in the case of a Judge who has not taken Furlough or Extraordinary Leave, from the date of the commencement of his service in the High Court, and in the case of a Judge who has taken Furlough, Subsidiary, or Extraordinary Leave, from the date of his last return from such Furlough or Extraordinary Leave. If two or more applicants are equal in both the above-mentioned respects, the preference shall be given to the senior in the Court.

17. Subject to the exigencies of the public service, a Judge who has completed eleven months' continuous duty, including the Vacation, may take Privilege Leave for one month in each year, but, except as provided in Clause (a), his salary will cease during such Leave. A Judge may not take Privilege Leave in instalments, or more than a month at a time; and, except as provided in Clause (b), Privilege Leave may not be combined with Vacation.

(a) A Judge who has been detained on duty as Vacation Judge may, provided that he has not in the meantime had any furlough or leave of any kind, during his next subsequent privilege leave draw his Salary for any period not exceeding one month in the whole by which his Vacation may, by reason of his being on duty, have fallen short of one month.

(b) Once in three years, and not oftener, Privilege Leave may be prefixed or affixed to the Vacation.

18. Rule 17 does not apply to the following Judge:—

Prinsep, Sir H. T., Knt. Calcutta, to whom privilege leave may be granted under the following Rules:—

(Here follow the Rules.)

19. Every Judge applying for Privilege Leave must sign a Declaration that he intends to return to duty on the expiration of the Leave applied for, and that he has no intention of resigning his office or retiring from the Service, or taking leave of any kind, within three months after his return to duty. Such declaration shall not be held absolutely to debar the person making it from applying for permission to resign his office or to retire from the Service, or to take leave, within three months after his return to duty: but every such application must be accompanied by an explanation of the special circumstances under which it is made, and it shall be in the absolute discretion of the Government to grant or withhold the permission sought.

20. Privilege Leave may be prefixed but not affixed to Furlough. This rule is to have effect as from 25th January, 1901.

21. Applications for Leave shall in all cases be submitted in such manner as the Government shall, from time to time, prescribe.

22. Leave allowance shall be payable monthly if payment is made in India, and quarterly if in England.

Note.—[Leave allowance is now paid monthly in arrears, if payment is made in England.]

23. No substantive appointment shall be vacated merely by reason of Leave being granted under the Rules.

24. If a Judge overstays any Leave, he shall forfeit all salary during the time of his remaining so absent; and if he overstays his leave for more than one week, his office shall be liable to be declared vacant. But a Judge on Leave (other than Leave under Rule 17 or 18) is not obliged to return to duty on an authorised holiday, unless another Officer is officiating as Judge in consequence of his absence. A Judge may be allowed to combine vacation on full pay with leave, provided that no acting allowance is sanctioned; or additional expense is incurred by the State in consequence of the absence of the Judge during the vacation.

25. No Leave except Privilege Leave and Leave Subsidiary to Furlough shall count as service for Pension.

26. If the Government shall in its discretion deem it necessary, in any special instance, to grant to any Judge Leave of Absence which is not expressly provided for in the foregoing Rules, such Leave shall be without pay: Provided always that in no case shall such Leave exceed six months, or be granted more than once in the whole course of the Judge's service.

SECTION III.—PENSIONS.

27. A Chief Justice of the High Court at Calcutta after an actual service of eleven and a half years as Judge of a High Court, of which period at least five years and nine months shall have been as Chief Justice of the High Court at Calcutta, shall receive a pension not exceeding £1,800 per annum.

28. A Chief Justice of the High Courts at Madras and Bombay, and for the North-Western Provinces, respectively, after an actual service

of eleven and a half years as Judge of a High Court, of which period at least five years and nine months shall have been as Chief Justice, shall receive a pension not exceeding £1,500 per annum.

29. A Judge of a High Court, not being eligible for pension at a higher rate under Rules 27 or 28, shall, after an actual service of eleven and a half years as Judge, receive a pension not exceeding £1,200 per annum.

30. A Chief Justice or Judge who retires on medical certificate after six years and nine months' actual service, shall receive a pension not exceeding one half the amount of pension allowed for the full period of service.

31. In the event of a Judge receiving a pension under the preceding Rules, he will not be entitled to any other pension or retiring allowance.

32. When a Judge who, at the time of his appointment to a High Court, was a member of one of the Government Services in India, is permitted to retire without a pension under the preceding rules, he shall receive such a pension as he might receive under the rules applicable to the branch of the Service to which he belonged when so appointed, reckoning the period of his service as a Judge of a High Court towards service for that pension.

33. If a Judge who, at the time of his appointment to a High Court, was a member of one of the Government Services in India, shall be permitted to retire on medical certificate after six years and nine months of actual service as Judge, he shall have the option of taking his pension or retiring allowance either under these Rules or under the Rules applicable to the branch of the Service to which he belonged when appointed.

34. No Judge, selected from the Covenanted Civil Service, shall receive any pension under those Rules unless he shall have fully complied with all the rules and regulations in force for the time being as to payments to be made by him as a member of the Covenanted Civil Service on account of the provision for his own pension or retiring allowance, and for pensions to his wife and children.

35. If a Judge be transferred from one High Court to another, the period he shall have served in each Court shall count towards his qualification for pension.

36. If a Judge be appointed to be a Chief Justice in the Court in which he has theretofore served, or in another Court, the period of his service as Judge will count for pension according to the rate of a Judge's pension, and the period of his service as Chief Justice will count for pension according to the rate of pension of a Chief Justice of the Court to which he may have been appointed.

37. If a Chief Justice of the High Court at Madras, at Bombay, or for the North-Western Provinces be appointed Chief Justice of the High Court at Calcutta, his period of service in the Court from which he is transferred will count for pension according to the rate of pension of a Chief Justice of that Court, and his period of service as Chief Justice of the High Court at Calcutta will count for pension accord-

ing to the rate of pension of a Chief Justice of the High Court at Calcutta.

38. A Judge appointed under Statute 24 & 25 Vic., cap. 104, sec. 7, to perform the duties of Chief Justice, is not a Chief Justice within the meaning of these Rules as to pension: Provided that, if such Judge be afterwards appointed to be a Chief Justice, the period during which he performed the duties of Chief Justice as aforesaid shall count as service for pension, at the rate of £1,500 or of £1,800 per annum, as the case may be: Provided also, that the period during which a Judge performs (under section 7 of the Statute 24 & 25 Vic., cap. 104) the duties of Chief Justice of the High Court at Calcutta shall not count towards pension at a rate exceeding £1,500 a year, unless such Judge is subsequently appointed to the office of Chief Justice of the said High Court at Calcutta.

39. These Rules numbered respectively 1 to 26 inclusive and 33 to 38 inclusive shall apply to every Chief Justice and Judge now holding office, as well as to those who may be hereafter appointed. Rules 27 to 32 inclusive shall not apply to any Chief Justice or Judge now holding office, who shall before the 1st day of July, 1899, give notice to the Government of India that he elects to remain under the operation of the Rules under which he now may be serving.

SECTION IV.—EXPENSES FOR EQUIPMENT AND VOYAGE.

40. For the purpose of defraying the expenses of equipment and voyage from Europe on first appointment, there shall be allowed:—

To a Chief Justice or Judge of any High Court, £300. But no such allowance shall be made to any person who, being in India, is appointed to the office of Chief Justice or Judge, or who, having been in India, is in Europe at the time of his appointment with the intention of returning to India.

41. Reversion to the General Service.—(a) An Officer subject to the Rules of any of the other Chapters of these Regulations who has for a time been removed from the operation of such Rules by reason of officiating as Judge of the High Court, shall, on return to general service, have to his credit the same amount of service towards Privilege Leave as was at his credit when he began to officiate as High Court Judge.

(b) In addition to this, he is entitled to count towards Privilege Leave, under the Rules to which he is subject, any period that has elapsed since he last obtained Privilege Leave or enjoyed vacation as High Court Judge, which he could have counted for Privilege Leave as a High Court Judge if his officiating service had been prolonged until leave became admissible under the Rules applicable to Judges of the High Court.

42. If a Judge, who is a Member of the Indian Civil Service, or a Statutory Civil Servant, shall be permitted to resign his office and remain in the service, all leave which he may have taken as a Judge of the High Court shall be reckoned as if it had been taken under the Rules for the leave of absence of Members of the Indian Civil Service or Statutory Civil Servants, as the case may be.

PART V.—RULES APPLICABLE TO SPECIAL DEPARTMENTS OR SPECIAL OFFICERS—*continued*.

546. No Civil Officer, whether a Member of the Indian Civil Service or otherwise, is entitled to any special privileges by reason of his being a Barrister, unless, on his first admission to the service, he is appointed to some office in which the Local Government, with the sanction of the Government of India, has declared it to be necessary on public grounds to employ a Barrister.

1. A Barrister without a substantive appointment, appointed to act in an office which is either reserved for a Barrister, or for which a Barrister is generally selected, may, with the special sanction of the Local Government, be allowed to draw an acting allowance not exceeding two-thirds of the pay of the appointment.

547. The following Officers, not being Members of the Indian Civil Service, are entitled to the special privileges detailed in this Chapter:—

Barrister and Pleader Judges of the Chief Courts of the Punjab and Lower Burma.

First Judges of Small Cause Courts of Presidency towns.

Secretary to the Government of India in the Legislative Department.

Judicial Commissioner or Additional Judicial Commissioner of Oudh.

Administrator-General of Bengal.

Judge of the Court of Small Causes, Rangoon.

Additional Judicial Commissioner of Sindh.

Administrator - General and Official Trustee, Bombay.

If Barristers.

548. *Leave*.—(a) Except in the case of the Legal Remembrancer and Secretary to the Legislative Council, Punjab, the Statutory Rules which regulate the Furlough and Leave of Absence of High Court Judges (Article 543, Rules 5 to 26) are also applicable to the Officers named in the preceding Article.

CHAPTER XXV.—MEMBERS OF THE INDIAN CIVIL SERVICE.

551. From the 5th May, 1869, the date of an Officer's first arrival in India is held to be as follows:—

(a) In the case of an Officer who is posted in England to Upper India, and arrives *via* Bombay, and who has been instructed by the Secretary of State to inquire at the Secretariat of the Government of Bombay for any orders as to his ultimate destination—

(i) If he receives no orders at Bombay:—the date on which he reports himself at Allahabad to the Secretary to the Government of India in the Home Department, and to the Secretary to the Government of the United Provinces;

(ii) If he receives orders at Bombay:—the date on which he reports his arrival at any Station or Province to which he is attached by such orders.

(b) In the case of any other Officer:—the date on which he reports his arrival at the capital town of the Presidency or Province to which he is attached.

Note 1.—[Before the 31st January, 1868, the date to be taken is the date of his actual arrival in India.]

(b) The allowances of these Officers while on Furlough or Subsidiary Leave must not exceed half their salaries at the time of proceeding on leave, and are limited also to the rate prescribed in Statutory Rule No. 14, Article 543.

(c) The Privilege Leave of the Secretary to the Government of India in the Legislative Department, of the Judicial Commissioner or Additional Judicial Commissioner of Oudh, of the Judge of the Court of Small Causes, Rangoon, of the Administrator-General of Bengal, and of the Administrator-General and Official Trustee, Bombay, is regulated by the Rules in Part III.

549. (a) *Special pensions* are admissible as follows, but the Officers named in Article 547 are otherwise subject to the 'Ordinary Pension' regulations in Part IV:—

(1) After an active service of not less than 11½ years, a retiring pension of £1,000 a year in the case of Judges of the Chief Courts of the Punjab and of Lower Burma; and £750 a year in the case of persons holding any of the other Barrister appointments specified in Article 547.

(2) After an active service of not less than 6½ years, an invalid pension not exceeding one-half the amount of pension allowed for the full period of service.

(b) The Active Service of the Officers referred to in Article 547 includes, besides time spent on duty, whether in substantive or acting service, Privilege Leave, Subsidiary Leave, and periods of vacation during which the Officer is not on Furlough or Extraordinary Leave.

550. *Compulsory Retirement*.—Officers to whom the rules of this Chapter applied on the 25th June, 1901, are exempt from the rule in Article 459 regarding retirement at fifty-five years of age. Officers who after that date become subject to the rules in this Chapter are required to retire on attaining the age of sixty years.

Note 2.—[From the 31st January, 1868, to the 4th May, 1869, inclusive, the date to be taken is the date on which he reported his arrival at the capital town of the Presidency to which he was attached, or, if he was attached to the United Provinces or the Punjab, and had permission to enter into India *via* Bombay, the date on which he reported his arrival at Bombay.]

552. Article 187 in Chapter IX. (joining time) provides for the case of an Officer being unable from illness to proceed to the seat of Government.

554. The leave rules applicable are the European Service Leave Rules in Part III.

1. The rules applicable to a Member of the Indian Civil Service occupying the position of a High Court Judge are laid down in Chapter XXIII.

2. The grant of privilege leave to a Member of the Indian Civil Service occupying the position of a Judge of the Chief Court of the Punjab or of Lower Burma is regulated by Rules 17 and 20, Article 543.

555. Except in the case of Judges of Chief Courts, no leave but Privilege Leave may be granted to an officer who has completed thirty-five years' service. Any leave other than Privilege Leave granted before such date

CHAPTER XXV.—MEMBERS OF THE INDIAN CIVIL SERVICE.

ceases to have effect on the date the officer completes thirty-five years' service.

556. *Annuity Deductions*.—(a) Four per cent. shall be deducted at the time of payment from every Officer's pay, and from such of his other public emoluments as are mentioned below:—

If the Officer was in the Service in 1875 or was appointed to it after passing a competitive examination held before the end of the year 1875, and belongs to the—

Bengal Establishment.—Every Allowance, excepting:—

- (1) Minimum Furlough Allowance,
- (2) Subsistence Allowance while on Furlough,
- (3) Establishment Allowance,
- (4) Sumptuary Allowance, and
- (5) Travelling Allowance.

Madras or Bombay Establishment.—The following allowances, viz.:—

- (1) Acting Allowance,
- (2) Deputation Allowance,
- (3) Personal Allowance,
- (4) Fees,
- (5) Allowances while on Privilege or Subsidiary Leave,
- (6) Subsistence Allowance when not on leave other than Privilege and Subsidiary Leave, and
- (7) Local Allowances other than Travelling Allowance and Tentage.

Note 1.—[Fees or honoraria paid by Government to Examiners for conducting examinations, and rewards for passing examinations in languages are not liable to annuity deductions.]

Note 2.—[An Assistant or Head Assistant Collector in the Madras Presidency is not required to pay the contribution on account of annuity on that part of his consolidated pay, which, before the orders of the Government of India, in the Finance Department, No. 956, dated 1st June, 1880, was drawn as house-rent allowance.]

If the Officer is appointed to the Service after passing a competitive examination held in or after the year 1876—

Every allowance, excepting:—

- (1) Minimum Furlough Allowance,
- (2) Subsistence Allowance while on Furlough,
- (3) Establishment Allowance,
- (4) Sumptuary Allowance,
- (5) Travelling Allowance, and
- (6) Tentage.

Note.—[The deduction prescribed in this Article is not made from the salary of an ordinary member of the Council of the Governor-General, or of the Council of the Governor of Madras or Bombay.]

(b) The deduction required by this Article is included in the contribution levied from an Officer on foreign service of the first and second kinds under the rules in Part VII.; when, however, an Officer is on foreign service, and no contribution is made by him or on his behalf under Part VII., he is required to contribute four per cent. under Clause (a).

557. *Civil Fund Deductions*.—Deductions on account of subscriptions to civil funds shall be made at the time of payment from the emoluments of Officers according to the rules of the fund to which the Officer belongs. The Funds are—

- A.—Bengal Civil Fund.
- B.—Madras Civil Fund.
- C.—Bombay Civil Fund.
- D.—Indian Civil Service Family Pension Regulations.

561. *Retirement and Annuity*.—An Officer who has been twenty-five years in the Service, counting from the date of his covenant, or from the date of the despatch of the Secretary of State announcing his appointment (whichever may have been earlier), and who has rendered twenty-one years' active service, is entitled, on his resignation of the service being accepted, to an annuity of £1,000.

562. An Officer who resigns the Service will, by such resignation, vacate any Office under the Government which he may then be holding. But this Rule does not apply to the offices of Viceroy and Governor-General of India, Governor of Madras, and Governor of Bombay.

563. The resignation of the Civil Service by a Lieutenant-Governor, Member of the Council of the Governor-General, or of the Council of the Governor of Madras or Bombay, or a Judge of a High Court, shall not be accepted unless his resignation of his office is at the same time tendered and accepted.

564. An Officer who, having proceeded to India and made or become liable to any payment on account of the provision for the annuity to which he might become entitled under Article 561, is declared by a medical certificate in due form to be incapacitated for further service, and is thereupon permitted to resign the service before he is entitled to such an Annuity, is entitled to a Gratuity or Annuity as follows:—

- (i) For less than five years' service—a Gratuity of £500.
- (ii) For five years' completed service—an Annuity of £150, rising by £20 for each additional year up to twelve.
- (iii) For twelve years' service—an Annuity of £200, rising by £30 for each additional year up to twenty-three.
- (iv) For twenty-three years' service—an Annuity of £620.
- (v) For twenty-four years' service—an Annuity of £660.
- (vi) For twenty-five years' service (of which less than twenty-one have been active service)—an Annuity of £700.

564a. The power of withholding or withdrawing the whole or any part of an annuity under Article 351 shall be exercised only by the Secretary of State in Council.

565. *Compulsory Retirement*.—(a) After thirty-five years' service, counting from the date of his arrival in India, an Officer shall not, except for special reasons, and with the sanction of the Secretary of State, retain his office, or be appointed to any new office. Provided that if such an Officer has held his office for less than five years he may, for special

PART V.—RULES APPLICABLE TO SPECIAL DEPARTMENTS OR SPECIAL OFFICERS—*continued*.

reasons, with the sanction of the Government of India, be permitted to retain his office until he has held it for five years. The term 'office' in this Article includes an officiating appointment.

Note.—(This rule does not apply to an officer holding the appointment of a Judge of a Chief Court. Such an officer is required to vacate his appointment on attaining the age of 60 years.)

(b) The period of five years begins to run from the date on which the Officer first takes

up the office, whether substantively or temporarily, provided that if temporary, he is confirmed without reverting to his substantive appointment; but the currency of the period is not interrupted by any subsequent temporary promotion to a higher appointment.

Note.—[The term 'office' as used in this Article does not include any office held under direct appointment by His Majesty the King-Emperor of India, but the retention of such an office should be subject to the condition prescribed in Article 563.]

CHAPTER XXVI. relates to STATUTORY CIVIL SERVANTS.

CHAPTER XXVII.—ECCLESIASTICAL OFFICERS.

BISHOPS.

567. The leave of absence of the Bishops of Calcutta, Madras, and Bombay is regulated by the following Statutory Rules, made under Royal Warrant, dated 4th November, 1884, under Statute 34 and 35 Vic., cap. 62, and amended by Royal Warrants, dated 28th July, 1888, and 11th February, 1907. [The italicised headings are introduced merely to facilitate reference, and are not in the Statutory Rules.]

Statutory Rules.

1. Bishops may be allowed leave of absence either on medical certificate or on furlough.

Leave on Medical Certificate.

2. The amount of leave of absence on medical certificate admissible to a Bishop is limited to two years.

3. Subject to the limitation in Rule 2, leave of absence may be granted to a Bishop upon medical certificate for a period not exceeding one year. Leave so granted may be extended upon medical certificate to any period not exceeding eighteen calendar months.

Furlough.

4. The amount of furlough admissible to a Bishop at one time is limited to six calendar months.

5. The amount of furlough earned by a Bishop is one-eleventh of the time during which he has been on duty, provided that no additional furlough can be earned by duty done while six months' furlough is due. The furlough due to a Bishop is the furlough which he has earned less the period during which he has been absent on furlough.

6. To a Bishop who has been on duty without interruption for thirty-three calendar months, and who has not for twelve calendar months been absent on furlough, the whole or any part of the furlough due to him may be granted.

NOTE.—[For the purposes of this rule, leave on medical certificate is, and furlough is not, an interruption of duty.]

Extraordinary Furlough.

6a. The Governor-General in Council may grant furlough when not otherwise admissible under the Rules for a period limited to three months, to the Metropolitan, or, on the recommendation of the Metropolitan and with the concurrence of the Government of Madras or Bombay as the case may be, to the Bishop of Madras or Bombay.

The grant of such extraordinary furlough will be subject to the limitation that no further expenditure of the revenues of India be thereby entailed, and to the following conditions:—

(a) That the purpose for which the leave is granted shall be specified in the Gazette Notification granting it;

(b) That it shall not be granted more than twice during a Bishop's tenure of his office;

(c) That a second period shall in no case be granted unless six years' active service has been rendered after the first period.

NOTE.—[The grant of furlough under this rule is limited to cases in which it is essentially required for the purpose of consulting the ecclesiastical authorities of England, or of furthering in other ways the general interests of the Church by a visit to that country. It is inadmissible for private or domestic reasons, however emergent they may be.]

6b. Extraordinary furlough under Rule 6a may be prefixed or affixed to ordinary furlough subject to a maximum limit for the combined leave of six months in all.

7. Furlough and leave on medical certificate cannot be taken in continuation of each other; but furlough granted under these rules may be retrospectively changed into leave on medical certificate.

Acting allowance of locum tenens.

8. An Archdeacon or a Chaplain appointed to hold charge of a diocese during the absence of the Bishop is entitled to an allowance of Rs. 500 a month in addition to the pay of his substantive office.

Absentee Allowance.

9. A Bishop while absent upon furlough or upon leave on medical certificate is entitled to full pay less Rs. 500 a month, but not to any other allowances.

Travelling and similar allowances of locum tenens.

10. An Archdeacon or a Chaplain appointed to hold charge of a diocese during the absence of the Bishop upon leave on medical certificate, is entitled to the travelling and other similar allowances admissible to the Bishop.

Acting allowances of locum tenens of Metropolitan.

11. The allowances of the Bishop of Madras or Bombay, when performing the functions of the Bishop of Calcutta during his absence on leave,

CHAPTER XXVII.—ECCLESIASTICAL OFFICERS—*continued*.

are regulated by 5 & 6 Vic., cap. 119. In such case the Bishop of Madras or Bombay is entitled to an allowance at the rate of Rs. 833-5-4 per mensem in addition to his salary as Bishop of Madras or Bombay, and the Bishop of Calcutta will receive, during such absence, the salary of his office less Rs. 833-5-4 per mensem.

Grant of Leave.

12. Leave under these Rules may be granted to the Metropolitan by the Governor-General in Council, and to the Bishops of Madras and Bombay by the Governments of those Presidencies, on the recommendation of the Metropolitan.

568. A Bishop of Madras or Bombay exercising the episcopal jurisdiction and functions appertaining to the See of Calcutta during a vacancy of the See by the demise of the Bishop thereof for the time being, or otherwise, is entitled to the full pay fixed for the office, viz., Rs. 3,831-6-8.

569. An Archdeacon or a Chaplain appointed to hold charge of the Diocese of Calcutta, Madras, or Bombay, during a vacancy in the See is entitled to an allowance of Rs. 500 a month in addition to the pay of his substantive office, provided that the arrangement does not involve any extra expense to the State beyond what would be incurred if the Bishop were present on duty. He is also entitled to the travelling and other similar allowances admissible to the Bishop; but the grant of visitation allowance is subject to the restriction laid down in Articles 1112 and 1149.

570. The official status of the Bishops of Lahore, Rangoon, Lucknow and Nagpur, is that of a Senior Chaplain, and, as such, they are subject to the rules in Articles 573 to 599. Article 567 does not apply to them.

CHAPLAINS.

573. *Residence and Service.*—(a) Residence (or Active Service) is reckoned, in the case of a Chaplain appointed in England, from the date of his arrival in India; and, in the case of a Chaplain appointed while resident in India, from the date on which he takes charge of his office, but he must not assume charge before the despatch from the Secretary of State appointing him is received in India. Residence includes besides time spent on duty—

- (i) Privilege and Subsidiary Leave.
- (ii) Time passed out of employ in India, otherwise than on leave.

(b) 'Service' includes 'Residence,' and, also, all time spent on Leave of any description, but no time before the beginning of 'Residence.'

574. *Date of arrival in India.*—A Chaplain is held to have arrived in India on the date on which he reports his arrival either at the headquarters of the Diocese to which he is attached (in the case of the Church of Scotland, at the headquarters of the Presidency to which he is appointed), or at any other Station to which he may be appointed or directed to proceed.

575. (a) A Chaplain on the Bengal Establishment, who is posted in England to the Lahore Diocese or to any Station in the Central Provinces, or north of Allahabad, who comes to India *via* Bombay, or by direct steamer to Karachi, and who is instructed by the Secretary of State to inquire from the Secretary to the

Government of Bombay, or at Karachi, from the Commissioner in Sind, for orders as to his ultimate destination, is held to have arrived in India on the date on which he reports his arrival at the Station to which he is directed to proceed in the orders he receives at Bombay, or at Karachi, if he travels by direct steamer to that port.

(b) A Chaplain who is *not* on the Bombay Establishment, and who is *not* posted to any Station in the Lahore Diocese, or to any Station in the Central Provinces or north of Allahabad, but who comes out to India *via* Bombay, is held to have arrived in India from the date on which he reports his arrival at the Presidency town of the Presidency to which he is attached, or, if he receives orders at Bombay to proceed to any particular Station, from the date of his arrival at that Station.

(c) The report of arrival in each instance is to be made to the Bishop of the Diocese to which the Chaplain is attached.

In the case of the Church of Scotland, report of arrival is made to the Presidency Senior Chaplain of the Presidency to which the Chaplain is appointed.

576. *Probationers.*—A Chaplain serves on probation for three years, at the end of which he is, if reported fit by a Medical Board in India and considered qualified by the Bishop of his Diocese (in the case of the Church of Scotland, by the Presidency Senior Chaplain of the Presidency), confirmed as a Junior Chaplain. Time spent in India on service under the Additional Clergy Society, or on other approved service, may be included in the period of probation. Probationary service, which is passed under the Government, counts in all cases towards leave and gratuity, and if the Chaplain was appointed after the 17th March, 1892, it also counts towards pension. Probationary service, which is not passed under the Government, does not count towards leave or gratuity, but if the Chaplain was appointed after the 17th March, 1892, it counts towards pension.

Leave.—[A Chaplain on probation may not be granted any leave during his probation except privilege leave under Article 592. Privilege leave may not be granted to him if, being compelled by ill-health to leave India during his probationary period, there is no reasonable probability that he will be able to return to duty on the expiry of such leave: in such a case he must resign the Service entirely.]

580. The amount of Furlough 'admissible' to a Chaplain is limited to six years. All the Rules in this Section are, subject to this limitation.

581. The amount of Furlough 'earned' by a Chaplain is one-fourth of his Active Service, and (in the case of Chaplains appointed before the 29th July, 1906), three months in addition thereto.

582. The amount of Furlough 'due' to a Chaplain is the amount which he has earned, diminished by the amount of Furlough which he has enjoyed.

583. (a) To a Chaplain who has rendered three years' Continuous Service, Furlough for not more than two years may be granted as follows:—

PART V.—RULES APPLICABLE TO SPECIAL DEPARTMENTS OR SPECIAL OFFICERS—continued.

First. On medical certificate, unconditionally (see Articles 828 to 832 and 836 to 838, for the Procedure Rules).

Secondly. Without medical certificate, subject to the following provisos:—

- (i) That the Furlough be due to him;
- (ii) That he have rendered seven years' Active Service;
- (iii) That a period of not less than eighteen months has elapsed since his last return from privilege leave of over six weeks' duration;
- (iv) That the whole number of Chaplains absent on Furlough and Special Leave do not exceed the limit appointed by the Government of India. Except on medical certificate or on very urgent private affairs, Furlough or Special Leave may not be granted to a Church of England Chaplain if twenty per cent. of the whole number of Chaplains belonging to his Diocese (or to a Church of Scotland Chaplain, if twenty per cent. of the whole number of Chaplains belonging to his Presidency) are already absent on Furlough or Special Leave. The Bishop of Calcutta will report to the Government of India when the limit is reached, and the Bishops of Lucknow, Lahore, or Rangoon, as the case may be, to their respective Local Governments. In the case of the Church of Scotland, the Presidency Senior Chaplain, Bengal Presidency, will report to the Government of India, and the Presidency Senior Chaplains of Madras and Bombay to their respective Governments.

(b) Furlough taken under this Article may, on medical certificate, be extended to not more than three years.

(c) The Furlough of a Chaplain is strictly limited to a period of three years at one time, and cannot be extended even without allowances. But the Secretary of State reserves to himself the power of allowing a Chaplain to remain in Europe beyond three years, should special and exceptional circumstances require it.

584. (a) To a Chaplain who has not rendered three years' Continuous Service, Furlough for not more than one year may be granted on medical certificate.

(b) Furlough granted under this Article for less than one year, may, on medical certificate, be extended to not more than one year.

585. *Furlough Allowances.*—(a) A Chaplain on Furlough is entitled to allowances as follows:—

	Ordinary Furlough.	Other Furlough.
Archdeacon of Calcutta, Madras, or Bombay, and the Presidency Senior Chaplain of the Church of Scotland at the same places	£600 a year	£480 a year.
Senior Chaplain	£500 "	£384 "
Junior Chaplain	£350 "	£300 "
An Archdeacon of Rangoon or Lahore draws no extra Furlough Allowance by reason of his office as Archdeacon.		

Note.—[A Junior Chaplain appointed a Senior Chaplain while on furlough is entitled to the higher furlough allowance specified in this Article from the date of such appointment.]

(b) To a Chaplain proceeding on Furlough to England (not combined with Privilege Leave) an advance of the first quarter's allowances may be made, which advance is not recoverable in the event of his death.

(c) Ordinary Furlough includes—

- (i) The first two years of each separate period of Furlough under Article 583.
- (ii) So much of Furlough under Article 584 as may be due, provided that the Chaplain have rendered six months' Continuous Active Service.

A Chaplain on Furlough or Special Leave does not forfeit his past Leave Allowances by resigning the Service without returning to India.

586. A Chaplain returning from furlough out of India is not granted an advance of Allowances for more than thirty-five days beyond the date of embarkation for India.

587. *Special Leave* on urgent private affairs may be granted at any time for not more than six months:—

Provided that a Chaplain, who has had Special Leave, must render six years' Active Service before he can again have such leave.

588. For the first period of a Chaplain's Special Leave, he is entitled to the Leave Allowance admissible during ordinary Furlough. In subsequent periods he is entitled to no Leave Allowance.

589. The *Subsidiary Leave* of a Chaplain and the beginning and ending of his Furlough and Special Leave are regulated by the Rules in Chapter XIII.

590. A Chaplain on Subsidiary Leave is entitled to the same Allowances as during the Leave to which it is Subsidiary.

591. A Chaplain may draw Allowances as if he were on Privilege Leave for any part of his Subsidiary Leave for which if he were not retiring from the Service or going on furlough or on Special Leave, Privilege Leave would be admissible to him.

592. *Privilege Leave* may be granted (a) To a Chaplain appointed on or after 29th July, 1906, under the Rules in Chapter XII.

(b) To a Chaplain appointed before 29th July, 1906, as follows:—

- (i) After five months' uninterrupted duty,—for not more than one month.
- (ii) After ten months' uninterrupted duty,—for not more than two months.
- (iii) After fifteen months' uninterrupted duty,—for not more than three months.

Note.—[Time spent by a Chaplain in Kashmir under Foreign Department Order No. 84, dated 13th March, 1863, counts as time spent on duty, except for the purposes of this Article.]

593. Privilege leave to the amount due may be prefixed as such to furlough, special leave on urgent private affairs, and extraordinary leave without allowances, under the conditions prescribed in Article 233: Provided that when privilege leave is so combined, the amount of the privilege leave due shall be calculated under the Rules in Chapter XII.

CHAPTER XXVII.—ECCLESIASTICAL OFFICERS—continued.

594. In applying for Privilege Leave, a Chaplain must, except when the leave is combined with other leave under Article 593, record the declaration prescribed in Article 826.

1. An Officer who has been granted privilege leave in combination with other leave is not permitted to resign the service until a period of at least six months has elapsed from the beginning of his combined leave.

595. A Chaplain may not take Privilege Leave in instalments.

596. A Chaplain on Privilege Leave is entitled to the same pay and house-rent as if he were on duty.

597. *Extraordinary leave* may be granted under Article 332.

598. *Benefices in the United Kingdom.*—The orders in the following despatch from the Secretary of State, No. 132 Public, dated 27th December, 1888, regarding the acceptance by Chaplains of Benefices in the United Kingdom, should be strictly adhered to:—

'A Chaplain accepting a Benefice in the United Kingdom must forthwith report his having done so to the Government under which he is serving, if he is in India, or to the Secretary of State if he is out of India on Furlough; and on the expiry of any leave which may (whether before or after such acceptance) have been granted to him, his Indian appointment will be deemed vacant. If he desires to retain his Indian appointment he must, before the expiry of his leave, resign the Benefice, having first obtained the consent of the Secretary of State and of the Bishop of the Diocese in which the Benefice is situated, to his doing so.

'No extension of leave will under any circumstances be granted to a Chaplain on furlough who has accepted a Benefice in the United Kingdom, unless he has resigned the same before the expiry of such furlough with the consent before mentioned.'

Note.—[In applying these orders in the case of a Chaplain of the Church of Scotland the word "Presbytery" should be substituted for the words "Bishop of the Diocese."]

599. *Pensions.*—Chaplains are entitled to pension according to the following scale:—

Gratuity and Pension on Medical Certificate.

Chaplains appointed before 17th March, 1892.	Per annum.	£ s. d.
Seven years' residence and over	...	127 15 0
Ten years' residence and over	...	173 7 6
Fifteen years' residence and over	...	292 0 0

Chaplains appointed after 17th March, 1892.	£ s. d.
Under ten years' residence, for each completed year, a gratuity of	80 0 0
Ten years' and over a pension of	127 15 0
Thirteen years' and over a pension of	173 7 6
Eighteen years' and over a pension of	292 0 0

Retiring Pension.
Chaplains appointed before 17th March, 1892.
Per annum.

After 17 years' residence and 20 years' service	£ s. d.
...	365 0 0

Chaplains appointed after 17th March, 1892.
Per annum.

After 20 years' residence and 23 years' service	£ s. d.
...	365 0 0

NOTES.—(a) Gratuities are subject to a maximum of £800 and a minimum of £200.

(b) The Invalid pensions of £127 15s., and £173 7s. 6d. a year, are admissible only after a trial of a temperate climate and upon a certificate from the Medical Board attached to the India Office that the officer is permanently unfit to serve in India.

599A. *Right and title to pension.*—A non-statutory Bishop of Lahore, Rangoon, Lucknow or Nagpur, if not borne upon the ecclesiastical establishment previous to appointment, shall be entitled to reckon as residence and service qualifying for retiring pension (but not for invalid pension) the number of completed years by which his age may at the time of appointment have exceeded 30 years, subject to the proviso that five years shall be the maximum period which can be so added.

600. *Retirement.*—A Chaplain must retire after twenty-five years' service, unless specially exempted by the Secretary of State, on the recommendation of the Governor-General in Council, or, if he belong to the Madras or Bombay Establishment, of the Governor in Council of his Presidency.

601. No leave, other than Privilege Leave under Article 592, may be granted to a Chaplain who has completed twenty-five years' service. Leave other than Privilege Leave granted to a Chaplain before completion of twenty-five years' service ceases to have effect on such completion.

Note.—[Articles 600 and 601 do not apply to the Bishops of Lahore, Rangoon, Lucknow, and Nagpur, (see Article 570).]

MINISTERS OTHER THAN CHAPLAINS.

602. A Clergyman appointed under the orders of the Government to perform the duties of a Chaplain on the Regular Establishment, is entitled to an allowance of Rs. 200 a month.

603. The allowances of a Clergyman (whether of the Additional Clergy Society or any other recognised Society) are regulated by the Local Government within an annual grant for each Government.

PART V.—RULES APPLICABLE TO SPECIAL DEPARTMENTS OR SPECIAL OFFICERS—*continued*.
CHAPTER XXVIII.—MILITARY OFFICERS.¹

PAY, ALLOWANCE AND LEAVE RULES.

604. The acting allowances of Military Officers in Civil employ are governed by the rules in Articles 104 to 116, and the Leave of Military Officers subject to the Civil Leave Rules is granted under the European Service Leave Rules in Chapter XIII.

605. The Local Government may grant Furlough or Leave under Military Rules, or Special Leave under Article 316, to a Military Officer subject to the Military Leave Rules.

Note 1.—[The grant of furlough other than on medical certificate to a Military Officer in Civil employ is subject to the condition that a period of not less than eighteen months has elapsed since his last return from privilege leave of over six weeks' duration.]

Note 2.—[The grant of Furlough or Leave, other than Privilege Leave, out of India to a Military Officer subject to the Military Leave Rules carries with it the grant of Subsidiary Leave under the provisions of Article 322.]

606. A Local Government may also grant Short Leave (under Civil or Military rules as the case may be) to a Military Officer subject to the Military Leave Rules.

Note 1.—[This Article also applies to officers of the British service employed in a Civil Department in India.]

Note 2.—[Privilege leave in combination with other leave is admissible to a Military Officer in Civil employ under the conditions and limitations in Article 233 but not under the military rules promulgated with India Army Order No. 64, dated 1st February 1904.]

Note 3.—[A Military Officer employed in the Military Secretariat of the Government of India, or as Military Secretary to the Resident at Hyderabad, or as Private Secretary to a Lieutenant-Governor, or as an A.-D.-C., appointed from Military employment, is not entitled to Privilege Leave under Chapter XII of these Regulations.]

607. No other leave of absence may be granted under the Regulations in Part III. to a Military Officer subject to the Military Leave Rules.

COMPULSORY RETIREMENT FROM CIVIL EMPLOY.

612. (a) A Military or Naval Officer in Civil employ, after attaining the age of 55 years, shall not, except for special reasons, with the sanction of the Secretary of State, retain his office or be appointed to any new office: Provided that, if such an Officer has held his office for less than five years, he may, for special reasons, with the sanction of the Government of India, be permitted to retain his office until he has held it for

five years. The term 'office' in this Article includes an officiating appointment, and the currency of the period of five years is not interrupted by any subsequent temporary promotion to a higher appointment.

(b) The period of five years begins from the date on which the Officer first takes up the office, whether substantively or temporarily: Provided that, if temporary, he is confirmed without reverting to his substantive appointment; but the currency of the period is not interrupted by any subsequent temporary promotion to a higher appointment.

[*Exception.*—Medical Officers of the Administrative Grades—namely, Surgeon-Generals and Colonels, are not compelled to retire from the Service until they attain the age of sixty years.]

613. The undermentioned Officers cease to be in Civil employ on attaining the age of fifty-five years:—

- (a) Military Officers in the Survey of India, unless specially permitted by the Secretary of State, in the interests of the Public Service, to remain in the department for a further definite period;
- (b) Officers of the Indian Medical Service below the rank of Colonel, except Lieut.-Colonels, who are granted extensions of service beyond the age of 55 years until they complete 30 years' service.

(c) Departmental Officers and Warrant Officers.

614. On succession to the Colonel's Allowance, a Military Officer (not holding an appointment, the tenure of which is limited to five years) must vacate any Civil appointment which he then holds. But, with the sanction of the Secretary of State in Council, he is eligible for reappointment or for employment in the same or any other appointment, at the discretion of the Government of India in the Military Department. In such a case his civil pay will be reduced by the amount of his Colonel's allowance, which will be included in, and not given in addition to, his consolidated salary.

615. *Public Works Department.*—A Military Officer in the Public Works Department, who, on reaching the age of 50 years, has not attained the rank of Superintending Engineer, will be liable to be called upon to vacate his appointment.

616. Military Officers in the Public Works and Telegraph Departments cease to be in Civil employ on attaining the age of 55 years.

617. A Military Officer serving in the Public Works Department must vacate absolutely any appointment he may hold in that Department on succession to the Colonel's allowance.

there is a fair likelihood of his being brought on the permanent establishment of that department; otherwise he must immediately be returned to his regiment.

An Officer so seconded must either return to his regiment at the end of five years, or be struck off its strength on retention in a department for any period beyond that term. [*Indian Army Circulars, Military Department, No. 1451, dated 20th October, 1880.*]

* Army or personal staff appointments tenable for fixed period.

CHAPTER XXVIII.—MILITARY OFFICERS—*continued*.

620. *Leave after completion of period of Civil Employ.*—(a) No leave but Privilege Leave may be granted to a Military Officer in Civil employ, whether subject to the Civil or Military Leave Rules, or to any Naval Officer who is more than fifty-five years old. Any leave, other than Privilege Leave, granted in the Civil Department to a Military or Naval Officer in Civil employ before he is fifty-five years old ceases to have effect on his fifty-fifth birthday, on which date he reverts to Military employ. The absentee allowances of a Military Officer in Civil employ on leave other than Privilege Leave become a Military charge and he becomes subject to Military Rules on his fifty-fifth birthday,

whether his leave was granted in the Military or the Civil Department.

Note.—[In the case of a Military or Naval Officer in Civil employ, who reverts to Military employ under the operation of the rules in this section, privilege leave cannot be granted at the end of his service in the Civil Department for any period which will expire within the three months previous to his reversion.]

(b) In applying Clause (a) to Medical Officers of the administrative grades—namely, Surgeon-Generals and Colonels—'sixty' or 'sixtieth' as the case may be, should be substituted for 'fifty-five' or 'fifty-fifth.'

CHAPTER XXIX.—CIVIL VETERINARY DEPARTMENT.

Note.—[The rules contained in this chapter apply only to those Officers of the Civil Veterinary Department who were transferred to it from the Army Veterinary Department.]

621. Officers officiating in the Department draw the pay of their military rank *plus* half the civil allowance attached to that rank.

622. The leave and leave allowances of Civil Veterinary Officers are regulated by the rules in Chapter XIII, applicable to military officers subject to the Civil Leave Rules, with the following special conditions:—

- (a) Officers on ordinary furlough draw half the pay of their military rank *plus* half their civil allowances.
- (b) Civil Veterinary Officers are treated, in applying the rules mentioned, as if they had, before entering the civil Department, been subject to the Leave Rules for the Staff Corps (1886) from the date of their arrival in India.

623. The pension rules of the Civil Veterinary Department are as follow:—

- (a) No officer becomes qualified for pension under the scale fixed for the Department until he has rendered ten years' service in it.
- (b) Pensions are granted at the rates prescribed for the Army Veterinary Department by the Army Regulations in force for the time being, plus an addition made on the following scale:—
After 10 years' service in the Civil Veterinary Department £72 a year;
after 15 years' service in the Civil Veterinary Department £96 a year;
after 20 years' service in the Civil Veterinary Department £120 a year.

(c) Leave, apart from privilege leave, counts as service qualifying towards pension to the extent of two months for every year of actual service.

(d) Retirement is optional after twenty years' service and allowed on medical certificate after fifteen years' service. An officer, other than the Inspector-General, who resigns the Civil Veterinary Department before retirement, forfeits all claims to pension under the scale fixed for the Department.

The pension of the Insp.-Genl., if he has qualified under clause (a), is at the rate of £700 a year after three years' tenure of office. Should an officer have completed five years' tenure of the post of Insp.-Genl. before having rendered ten years' service in the Department, he is eligible for a pension of £600 a year.

Officers retiring before having completed ten years' service in Civil employ are dealt with under military rules for pension or gratuity. In the case of an officer invalided before completing ten years' service in the Civil Veterinary Department, the gratuity or pension earned by him under Military rules is increased in the same proportion as the total Civil allowances bear to the total Military allowances earned by him during his period of service in India.

[*Note.*—Previous service in an appointment absorbed into the Civil Veterinary Department counts as service rendered in that Department for the purposes of this rule.]

624. The rules in Chapter XXVIII. relating to the retirement of Military Officers in Civil employ upon attaining the age of fifty-five years, apply to Army Veterinary Officers in the Civil Veterinary Department.

626. *Family Pensions.*—The family of a Civil Veterinary Officer recruited from the Veterinary Staff of the Army are eligible for pension under the provisions of the Royal Warrant, 'Pay and Non-effective Pay,' applicable to the families of Army Veterinary Officers.

¹ The following is the Rule of the Military Department for regulating the treatment of regimental officers selected for temporary employment in certain Civil Departments:

CLAUSE 129. With the sanction of the Secretary of State for India, it is notified that a regimental Officer selected for temporary employment with a department of the State in an appointment other than those* whose seconding is regulated by the provisions of paragraph 4 of G. G. O. No. 811 of 1877 will, on the expiration of a year of such temporary duty, be seconded, provided that the department employing him certifies that

PART V.—RULES APPLICABLE TO SPECIAL DEPARTMENTS OR SPECIAL OFFICERS—*continued*.

CHAPTER XXX.—CIVIL ENGINEERS AND TELEGRAPH OFFICERS.

LEAVE ALLOWANCES.

627. The rules in this Chapter apply, to the extent stated in the several Articles, to the following Officers:—

- (a) Officers of the Public Works and Telegraph Departments appointed from the Royal Indian Engineering College at Cooper's Hill.
- (b) Stanley Engineers.
- (c) Other Civil Engineers and Telegraph Officers appointed by the Secretary of State.
- (d) Indian College Engineers appointed in India.
- (e) Other Civil Engineers not of purely Asiatic descent, appointed in India.

628. *Commencement of Service.*—If a Cooper's Hill Engineer lands in India on or before the 1st December of the year in which he passes out of College, his service counts from the preceding 1st October, unless another date should be specified in his letter of appointment.

629. If a Cooper's Hill Engineer is, after completing his three years' residence at College, required to go through a course of practical engineering in England under a Civil or Mechanical Engineer, his service, unless another date should be specified in his letter of appointment, will reckon from the commencement of the practical course, or from such later date as will be consistent with the regulation that he may count as service towards pension the time spent on such practical course to the extent of one year only.

630. The service of a Cooper's Hill Engineer, whose case is not provided for in Articles 628 or 629, and who does not land in India by the 1st December, and that of any other Civil Engineer appointed by the Secretary of State, counts from the date on which he lands in India.

631. The service of an Officer appointed to the Telegraph Department, after training or competitive examination by the Secretary of State, begins as follows:—

- (i) If appointed after competitive examination, from date of covenant.
- (ii) If appointed after training at Cooper's Hill, from date of sailing of vessel selected by the Secretary of State, or 1st October in the year of passing out of the College, whichever is named in his letter of appointment, provided that he reaches India within two months of that date or other approximate date named in his letter of appointment; otherwise from date of arrival in India.

632. The service of an Officer appointed in India begins ordinarily from the date on which he takes charge of the office to which he is first appointed.

634. The Civil Engineers and Telegraph Officers whose leave is regulated by the European Service Leave Rules (Chapter XIII.) are enumerated in Article 297, Clauses (c) and (e). The leave of all other Officers is regulated by the Indian Service Leave Rules (Chapter XIV.).

PENSION RULES.

635. The rules in this section apply to all Officers of the classes described in clauses (a) to (c) of Article 627, and also to those Engineers whose names are given in Appendix 12.

Note.—[The Rules in Article 643 apply to all classes of Officers of the Public Works and Telegraph Departments.]

636. The pensionary claims of Indian College Engineers, and of other Civil Engineers (whether of purely Asiatic descent or not) appointed in India, and of Telegraph Officers not included under Clauses (a) and (c) of Article 627, are governed by the ordinary rules in Part IV. But in the case of Officers of this class who may rise to the rank of Superintending Engineer, or in the Telegraph Department, of Superintending 1st grade, or in the Indo-European Telegraph Department, of Director, the Government of India will be prepared to consider favourably their admission to the pension rules, including those contained in Article 642, applicable to the Officers specified in Article 635.

Provided that Civil Engineers and Telegraph Officers who are Members of the Provincial Services of the Public Works and Telegraph Departments are not eligible for the concession described in this Article.

7. The concessions made under this Article do not affect the operation of the rules which determine the age from which qualifying service begins.

637. The Government of India may, on special grounds, recommend for sanction of the Secretary of State the grant of an invalid pension, on the scale below to an Officer belonging to the classes referred to as appointed in India, in Article 627, provided that he be not of purely Asiatic descent. This Article does not apply to Officers of the Provincial Service.

Not less than Rs. 1,000 or more than Rs. 2,000 a year:—

<i>If the qualifying service of the Officer be not less than—</i>	<i>Forty-fifth part of the Officer's average emoluments.</i>
10 years	10
11 "	11
12 "	12
13 "	13
14 "	14

638. Unless there is something repugnant in the subject or context, the rules of Part IV. apply to Officers defined in Article 635, but they are modified in the points noted in the following Articles.

639. The rule which excludes service under the age of twenty years does not apply to the officers defined in Article 635, or to Indian College Engineers.

640. Privilege leave and subsidiary leave count as service. Other leave counts to the extent stated in Article 408.

641. The following special scale of Pensions is admissible to the Officers defined in Article 635:—

- (a) *After a service of less than ten years, an invalid gratuity, on the scale laid down in Article 474 (a).*

CHAPTER XXX.—CIVIL ENGINEERS AND TELEGRAPH OFFICERS—*continued*.

- (b) *After a service of not less than ten years, an invalid pension not exceeding the following amounts:—*

Years of completed service.	Scale of Pension.	Maximum limit of Pension.
		a year or month.
10	20-sixtieths of Average Emoluments	Rs. 1,000 Rs. 83½
11	21 " "	1,400 116
12	22 " "	1,800 150
13	23 " "	2,200 183½
14	24 " "	2,600 216½
15	25 " "	3,000 250
16	26 " "	
17	27 " "	
18	28 " "	
19	29 " "	

- (c) *After a service of not less than twenty years, a retiring pension not exceeding the following amounts:—*

20 to 24	30-sixtieths of Average Emoluments	{ 4,000 333½
25 & above		{ 5,000 416½

642. *Special Additional Pensions.*—One or other, but not both, of the following special additional pensions over and above those allowed in Article 641 may be granted by the Local Government to officers of the classes specified in Article 635, limited in the case of the Engineer Establishment to those appointed not later than 1898, and of the Telegraph Department to those appointed not later than 1897, as rewards of approved service in the responsible positions mentioned below:—

- (a) *Additional Pensions of Rs. 2,000 per annum to those who have served three years as—*

- (i) Chief Engineers, or Officers who may have been graded as such.
- (ii) Director-General, or Deputy-Director-General, of Telegraphs.
- (iii) Managers, North-Western, Oudh and Rohilkhand and Eastern Bengal State Railways.

Note.—[If an officer to whom this clause applies is compelled to retire under the 55 years' rule, or on medical certificate, before he has served the full period of three years, he may, with the special sanction of the Local Government, receive a special pension, which bears the same ratio to the full pension of Rs. 2,000, as the number of complete months' service in the grades referred to in this clause bears to the full period of 3 years.]

- (b) *Additional Pensions of Rs. 1,000 per annum to those who have served three years as—*

- (i) Superintending Engineers.
- (ii) Director of Construction; Director

* *Detailed list of appointments referred to in this head under Public Works Department as at present held.*

Madras (2)	...	Chief Engineer and Secretary, and Chief Engineer and Joint Secretary, Public Works Department.
Bombay (2)	...	and Secretary, Public Works Department, and Chief Engineer, Central Division.
Bengal (2)	...	and Secretary, Buildings and Roads Branch and Irrigation Branch.
United Provinces (2)	...	and Secretary, Buildings and Roads Branch, and Irrigation Branch.
Punjab (2)	...	and Secretary, Buildings and Roads Branch, and Irrigation Branch.
Burma (1)	...	and Secretary, Public Works Department.
Central Provinces or Assam	...	(Either of these, but not both at one time, might be held by a Chief Engineer.)

† *Railway Branch (6)—*
Managers, North-Western, Oudh and Rohilkhand and Eastern Bengal State Railways.
Consulting Engineer of any of the above Railways, when the appointment is held by a Chief Engineer.
Engineers-in-Chief of Railways under survey, construction, or repair, when the appointment is held by a Chief Engineer.

† N.B.—The present sanctioned number of appointments carrying the rank of Chief Engineer in the Railway Branch is six.

of Traffic; Deputy Director of Construction; Deputy Director of Traffic; or chief Superintendent in the Indian Telegraph Department.

(iii) Directors of the Persian and Persian Gulf Telegraphs in the Indo-European Telegraph Department.

Note 1.—[For the purpose of awarding these special additional pensions, Civil Engineers, of the classes enumerated in Article 635, in Class I. of the State Railway Revenue establishments, or in Classes I., II., and III. of Examiners, Public Works Accounts, and the Under Secretary to the Government of India, Public Works Department, Irrigation, Roads and Buildings (Civil Works Branch), are treated as of equivalent rank to a Superintending Engineer.]

Note 2.—[The provisions of this Article apply to officers of the Indo-European Telegraph Department appointed up to the 28th July, 1896. Those appointed thereafter come wholly under Article 643.]

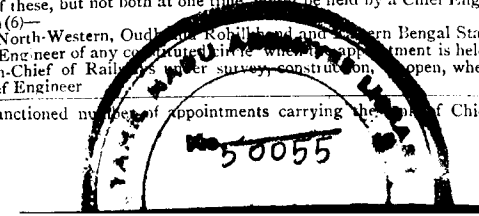
Note 3.—[It is important to bear in mind that these additional pensions cannot be claimed as a matter of right, but will be granted at the discretion of the Local Government as rewards of 'approved service.' See special addition to certificate in Form No. 26 (Pension).]

643. For Officers to whom special additional Pensions under Article 642 are not admissible, the following special additional pensions may be allowed by the Local Government:—

Additional Pensions of Rs. 1,000 per annum to those who have rendered not less than three years of effective service in the following appointments, provided that in each case during such service the Officer has shown such special energy and efficiency as may be considered deserving of the concession:—

- Secretary to the Government of India, Public Works Department, Railways.
- Secretary to the Government of India, Public Works Department, Irrigation, Roads and Buildings.
- Director of Railway Construction and Deputy Secretary, Public Works Department, Railways.
- Director of Railway Traffic and Deputy Secretary, Public Works Department, Railways.
- Accountant-General, Public Works Department, and Deputy Secretary, Public Works Department, Accounts Branch.

* Chief Engineers and Officers of corre-



PART V.—RULES APPLICABLE TO SPECIAL DEPARTMENTS OR SPECIAL OFFICERS—*continued*.

sponding rank in the several branches of the Public Works Department.

Officers graded as Chief Engineer and seconded from the Department holding appointments of corresponding rank and responsibility in foreign service.

Director-General of Telegraphs in India.

Deputy Director-General of Telegraphs in India.

Director-in-Chief of the Indo-European Telegraph Department, when the office is held by a member of either the Indian or the Indo-European Telegraph Department.

Deputy Managers, Traffic Superintendents, and Locomotive Superintendents, in the 1st Grade, Class 1, of the State Railway Revenue Establishment.

Examiners, Class 1, Superior Accounts Branch, Public Works Department.

Director and Deputy-Director of Traffic, and Director and Deputy-Director of Construction, Indian Telegraph Department.

Superintending Engineers, Class 1, Public Works Department.

Under Secretary to the Government of India, Public Works Department, Irrigation, Roads and Buildings (Civil Works Branch).

644. (a) All service, whether temporary or substantive, counts as service towards these special additional pensions, but periods passed on leave, other than Privilege Leave, are excluded.

(b) All periods during which an officer officiates for another absent on privilege leave are excluded; also all periods, not exceeding three months, during which an officer officiates for another, who counts, or would, if he were a Civil Engineer, count the time for the special pension.

645. The following Officers of the Indo-European Telegraph Department, are subject to the pension rules in this Section for Officers of the Public Works Department:—Leach, E. A., Kelly, J. H. C.

1. Officers of the Indian Telegraph Department, who may be transferred to the Indo-European Telegraph Department, retain the pensionary privileges of their own branch of the department.

COMPULSORY RETIREMENT.

646. The tenure of the appointment of Director-General of Telegraphs is limited to five years. Extensions of this term can be sanctioned by the Secretary of State alone.

647. No Chief Engineer of the Engineer Branch of the Public Works Department, nor any officer of corresponding rank in the Superior Revenue Establishment of State Railways, or in the Superior Accounts Establishment of the Public

Works Department, nor any officer holding the office of Secretary or Deputy Secretary to the Government of India in the Public Works Department, can, without re-appointment, hold the same post for more than five years.

648. The following rules apply to officers, whether Civil or Military, holding the appointments enumerated below:—

Secretary to Government of India, Public Works Department, Railways.

Secretary to the Government of India, Public Works Department, Irrigation, Roads, and Buildings.

Director of Railway Construction.

Director of Railway Traffic.

Accountant-General, Public Works Department.

Chief Engineers, Class 1, who have held one appointment with that rank for five years continuously.

Director-General of Telegraphs.

(1) An officer who is granted a special extension of time in any high appointment in the Public Works or Telegraph Department, the tenure of which is limited by rule, shall not be allowed any leave during such extension except privilege leave; and, should longer leave be necessary on account of ill-health, urgent private affairs, or other cause, the extension shall, *ipso facto*, cease from the departure of the officer on such leave.

(2) An officer who has served his full time in any of the above appointments, who is not given an extension, and for whom no other suitable appointment is available, or who vacates his appointment under Rule 1, may be allowed any leave admissible under rule.

(3) Appointments vacated under the above rules will be treated as substantively vacant from the date of commencement of furlough, whether taken by itself or as combined leave.

649. Any Civil Engineer of the Public Works Department, who, on reaching the age of fifty years, has not attained the rank of Superintending Engineer, will be liable to be called upon to retire.

650. All Civil Engineers in the Public Works Department, Civilian Under, and Assistant, Secretaries in the Public Works Branch of the Secretariat of the Government of India, or of a Local Government or Administration, and Civilian in the Superior Accounts Branch of the Public Works Department, in the Superior Railway Revenue Establishment, and in the Superior Establishment of the Telegraph Department, are required to retire on attaining the age of fifty-five years.

Note.—[The above rule is applicable to all Civilian of the several establishments named, whatever the source of their appointment may be.]

CHAPTER XXXI.—LAW OFFICERS.

651. In this Chapter, unless there is something repugnant in the subject or context, the term 'Law Officer' includes—

An Advocate General; a Standing Counsel; the Administrator General at Madras; an Official Trustee; an Official Assignee.

A Receiver of a High Court; an Officer of a High Court who holds an appointment which, by law, can be held only by a Barrister.

A Secretary in the Legislative Department to a Local Government.

A Remembrancer or Deputy Remembrancer of Legal Affairs.

A Government Advocate, or Assistant to the Government Advocate in Burma, and the Junior Government Advocate in the Punjab.

A Clerk of the Crown; a Government Solicitor; a Government Pleader.

A Government Prosecutor; the Assistant Secretary to the Government of Bengal in the Legislative Department.

652. The Leave of Absence and Acting Allowances of a Law Officer who is a Member of the Indian Civil Service or a Statutory Civil Servant are regulated by the rules applicable to the service to which the Officer belongs.

653. A Government Pleader or Government Prosecutor is entitled to such Leave of Absence and Allowances when on Leave, and to such Acting Allowances, as the Authority who appoints him may think fit to grant, provided that no extra expense be caused to the Government.

654. *Officers on full-timed Salaries*.—The Leave of Absence and Acting Allowances of a Law Officer who is not a Member of the Indian Civil Service or a Statutory Civil Servant, or a Government Pleader or a Government Prosecutor, but whose pay is fixed, and whose whole time is retained for the service of Government, are regulated as if he were a Member of the Indian Civil Service.

Note.—[See the rule under Article 546.]

655. *Officers retained on fixed Allowances*.—The Leave of Absence and Acting Allowances of a Law Officer who is not a Member of the Indian Civil Service or a Statutory Civil Servant, or a Government Pleader, or a Government Prosecutor, whose pay is fixed, but whose whole time is not retained for the public service, are regulated by the following Rules.

Active Service.

1. 'Active Service' includes, besides Time spent on Duty, Leave of Absence taken under Rule 3, and Subsidiary Leave of Absence taken under Rule 8.

Application.

2. An Application for Leave of Absence must be submitted, through the Officer who passes his pay, to the Authority to whom the Officer is directly subordinate.

Leave during Vacation.

3. Leave of Absence during the Vacation of the High or Chief Court within whose jurisdiction the Officer serves, may be granted without deduction of pay, provided that no expense be caused by the grant of such Leave.

Medical Certificate.

4. Leave may be granted on Medical Certificate for a period not exceeding one year; and Leave so granted may, on Medical Certificate, be extended to twenty months.

5. Leave of Absence on Medical Certificate may not be granted again until after three years' 'Active Service.'

Private Affairs.

6. Leave of Absence on Private Affairs for a period not exceeding six months may be granted once only to an Officer who has rendered six years' 'Active Service.'

Furlough.

7. After four years' 'Active Service,' Furlough without Pay, but with retention of appointment, may be granted for a period not exceeding one year.

Subsidiary Leave.

8. In very urgent cases Subsidiary Leave of absence may be granted under *Chapter XIII*, provided that no expense be caused by the grant of such Leave.

Commutation of Leave.

9. Excepting Subsidiary Leave, no kind of Leave may be granted in continuation of any other kind of Leave; but any Leave granted under these Rules may be retrospectively changed for any other kind or amount of Leave which might at first have been granted.

Commencement and termination of Leave.

10. If an Officer, who has obtained Leave of Absence, makes over charge of his office before noon, his Leave begins on, and includes, the day on which he makes over charge; otherwise it begins on, and includes, the following day.

11. If an Officer resumes charge of his Office after noon, his Leave of Absence ends on, and includes, the day on which he resumes charge; otherwise, it ends on, and includes, the day before he resumes charge.

Leave Allowances.

12. An Officer, while on Leave under Rule 4, 5, or 6, is entitled to half-pay: Provided that his maximum Leave Allowance shall be, if paid in India, 833½ rupees a month, and, if paid at the Home Treasury, £250 a quarter.

Note.—[An Officer compelled to take Leave out of India under Rule 4, 5, or 6 owing to ill-health is entitled to the benefits of Article 342. In applying that Article the word 'pay' should be substituted for the word 'salary'.]

PART V.—RULES APPLICABLE TO SPECIAL DEPARTMENTS OR SPECIAL OFFICERS—*continued.**Acting Officers.*

13. (a) An Officer officiating for an Officer on Leave under these Rules is entitled to the pay of the appointment, less the fraction of it drawn by the Absentee, in addition to the same fraction of the pay of his own substantive office, if any. In calculating this fraction, the maximum Leave Allowance of £250 a quarter, payable from the Home Treasury, is held to be equal to 2,500 rupees.

(b) Provided that—

- (i) The minimum salary of a Standing Counsel at Calcutta is Rs. 1,000 a month.
- (ii) The minimum salary of a Government Advocate at Lahore, Allahabad, Rangoon, or Moultain is three-quarters of the pay of the appointment.

Deputation Vacancy.

14. An Officer officiating for an Officer deputed to act in another appointment, or on special duty, is entitled to two-thirds of the pay of the appointment in which he officiates, *plus* one-third of the pay of his own substantive appointment, if any.

Combination of Offices.

15. If an Officer holds more than one appointment, his salary is regulated by *Chapter VIII.*

656. *Officers paid by Fees.*—Leave may be granted under the Rules in the preceding Article to a Law Officer who is paid by Fees, whether his whole time be retained for the service of Government or not, on condition that he make such arrangements for the performance of his duties as are satisfactory to the Authority by which he is appointed, and on condition that, in case of his obtaining Leave on Private Affairs under Rule 6, the officiating Officer shall receive the whole of the Fees attached to the office.

657. *Other Officers.*—An officiating Law Officer, who is not subject to the foregoing rules, draws, as acting allowance, the difference between the allowance attached to the appointment and the portion of it drawn by the absentee for whom he officiates. Provided the maximum salary (*see Article 96*) is not exceeded.

658. *Extraordinary Leave* under Article 332 may be granted to the Officers in this chapter.

CHAPTER XXXII. relates to STATE RAILWAY ESTABLISHMENTS.

CHAPTER XXXIII. relates to the BENGAL COVENANTED PILOT SERVICE; CHAPTER XXXIV. to the PORT BLAIR POLICE; CHAPTER XXXV. to the ASSAM MILITARY POLICE; CHAPTER XXXVI. to the CALCUTTA AND SUBURBAN POLICE FORCES; and CHAPTER XXXVII. to the BURMA MILITARY POLICE.

PART VI.—Chapter XXXVIII. contains the **RULES FOR THE GRANT OF WOUND AND OTHER EXTRAORDINARY PENSIONS.**

PART VII.—FOREIGN SERVICE AND SERVICE UNDER LOCAL FUNDS.

CHAPTER XXXIX.—GENERAL DEFINITIONS AND CONDITIONS.

750. Foreign Service is of three kinds, viz. :—*First.*—When an Officer of Government is allowed to take service under an employer who is not under the orders of Government, and is allowed while in such service to maintain his claim to pension and leave in the same way as if he were still in the service of Government.

Examples.—Officers lent to Egypt, or to the Colonies, or to a Native State, or a Port Trust, or a Municipality, or a Railway Company.

Second.—When Government having obtained control over or having received in trust certain funds other than General Revenues, creates special appointments or special establishments at the cost of the said funds for the purpose of exercising such control or trust.

Examples.—Administrators of Native States, Managers of Courts of Wards' Estates.

Third.—When additions are made to an existing service or an existing establishment to provide for work which has to be done under the supervision and control of the supervising and controlling Officers of the Service or Establishment, the cost of the

additions being charged to, or recovered from, the persons or bodies in whose interest the work is done.

Examples.—Political Agents appointed at the cost of the States concerned; Assistant Opium Agents in Native States and their Establishments; Establishments employed in Government Offices for the control of local funds, the members of which are appointed and controlled by Government, but the cost of which is recovered from the foreign services or local funds.

751. (a) Foreign Service of the first and second kinds qualifies for leave and pension or for pension only in the case of Officers transferred by competent authority from qualifying service under Government with the privilege of retaining their title to leave or pension, which in all but special cases is made subject to payment of contributions to Government in respect of the cost of such leave or pension.

(b) Foreign Service of the third kind qualifies for leave and pension in the same way as service in the rest of the department or establishment, of which the appointment forms a part: but arrangements are made for the recovery of the cost, as laid down in Chapter XLI.

CHAPTER XL.—FOREIGN SERVICE OF THE FIRST AND SECOND KINDS.

753. An Officer may not be transferred to Foreign service of the first kind unless the following conditions are complied with :—

(i) The service required of the Officer transferred is such as should for public reasons (and not merely in the interest of the Officer concerned) be provided for by a servant of the Government of India.

(ii) The transfer is made by competent authority—

(a) In the case of transfer to Foreign Service in India the sanction of the Local Government under which the Officer is serving is sufficient, provided his pay in Foreign Service does not exceed that specified in clause (iv) of this Article, and that if transferred to a Native State, he is not allowed any further emoluments other than those specified in Rule III of Appendix No. 31.

(b) The sanction of the Government of India is required to all transfers to Foreign Service out of India, and also in cases of transfer to Foreign Service in India, which do not fall within the terms of clause (ii) (a) above.

(iii) The officer transferred either,

(a) Has ten years' qualifying service (for pension) under Government :—

Note.—[This condition may be relaxed by the Local Government in any case in which the transfer is for not more than one year. It does not apply to Assistant Surgeons and Hospital assistants employed under Local Boards and Municipalities; Hospital Assistants employed under Railway Companies, Deputy Collectors, Extra Assistant Commissioners, Tahsildars, and Naib Tahsildars, deputed as Managers of Court of Wards' Estates in the United Provinces, the Punjab and the Central Provinces; Agricultural Assistants in the Central Provinces deputed to Foreign Service for special duty in connection with Agricultural experiment or demonstration.]

(b) Or belongs to one of the following services :—The Indian Civil Service; the Army; the "Commission" of any Non-Regulation Province; the graded Political Departments; the Superior Service of the Public Works (including Railway, Revenue, and Account Branches), Telegraph, Survey, or Forest Department; the graded Educational Service; the Indian Educational Service; the Royal Indian Marine.

(iv) The pay admissible shall ordinarily be determined by the following rules :—

(a) If an Officer is transferred to a post the duties of which are similar to those of the appointment which he held at the time of his transfer, his pay (1) if he belongs to a graded service, shall not exceed that of the grade to which he would next rise if he remained in British service; (2) if he does not belong to a graded service, shall not exceed by more than 25 per cent. his pay in British service.

Note.—If at the time of transfer an Officer is receiving acting allowance for officiating in an appointment from which it is unlikely that he will revert, his initial pay in Foreign service may be calculated with reference to his salary at the time of transfer.

(b) If an Officer is transferred to a post the duties of which entail unusual responsibility and require special capacity, or to a post belonging to a branch of the public service different from that in which he was previously serving, his pay, whether he belongs to a graded service or not, shall not exceed the pay ordinarily allowed for similar duties in British service.

(c) Increases of pay are regulated as follows :—(1) When an Officer, whose pay was originally fixed under Clause (a) (1), would have been promoted in the British service to a higher grade, he may be permitted to draw the pay of the grade next above that to which he would have been so promoted with effect from the date of such promotion; (2) in all other cases no increase of pay above the amount sanctioned at the time of transfer will be granted to any Officer until he has served for three years in Foreign service, after that period and subsequently at intervals of not less than three years increments not exceeding 20 per cent. of the original pay in Foreign service may be allowed on the intimation of the Foreign employer, if, in the opinion of the Local Government or the Government of India, as the case may be, the increase is justified both with reference to the qualifications of the Officer and the nature of his duties.

(d) The officiating allowance of an Officer appointed to officiate during the absence of the permanent incumbent of a sanctioned appointment in Foreign Service, shall be regulated in accordance with the rules in Part II.

(v) The Officer transferred shall remain, while on Foreign Service, subject to the general and disciplinary rules which apply to Officers on active Government service.

Note.—[Service under a landholder who retains the management of his own estate is not 'Foreign Service' for the purpose of these Regulations, unless, in an altogether exceptional case, the importance of the estate or its owner is such as to justify the transfer of the services of a Government Officer to occupy an important position, such as manager, &c.]

754. *Contribution required.*—Whatever may be the actual pay and allowances drawn by an Officer in Foreign Service from his employers, his salary, for the purpose of calculating the pension and the share of the leave allowances payable to him by Government, and of requiring a contribution towards the cost of such pension and leave allowances shall be assumed to be as follows :—

PART VII.—FOREIGN SERVICE AND SERVICE UNDER LOCAL FUNDS—continued.

(a) If he is a member of any of the special services mentioned in Article 753 (iii)—

	Members of the Indian Civil Service.		Other Special Services.
	Rs.	Rs.	
(i) During the first two years of his service reckoning from the first day of April next following his arrival in India or date of appointment if he was appointed in India ...	400	350	
(ii) For each subsequent year of service ...	100	50	
Up to a maximum of ...	2,500	Twice the maximum Furlough allowance admissible to the officer concerned.*	

* Example.—If the official rate of exchange for the year is 16 pence per rupee, the maximum on which a contribution is required would, in a case in which the maximum furlough allowance is £250 a quarter, be Rs. 2,500 a month, and in one in which it is £120 a quarter, Rs. 1,200 a month.

Note.—[Percentage deductions (e.g., for Civil Fund in the case of a Member of the Indian Civil Service) will be calculated upon the assumed salary.]

(b) If the Officer is not a member of any of the above services, then—

(i) If he belongs to a graded service, his name will be retained on it (as seconded), substantive promotion from grade to grade being given to him in due course, and his assumed pay will be that of the grade in which from time to time he is.

Note.—[If the Officer belongs to a graded service in which the pay of appointments is progressive, his assumed pay will be the pay he last drew in Government employ. If he is promoted to a higher grade while in foreign service, his assumed pay will be the minimum pay of the grade to which he is promoted.]

(ii) If he does not belong to a graded service, the assumed pay will be that which he last drew in Government service. If, while he remains in Foreign service, he is substantively promoted by the Local Government under which he was last employed to another appointment on higher pay, the assumed pay shall be the pay of such appointment.

Exception.—In the case of an Officer promoted from a subordinate grade to any of the special services, who was lent to Foreign service after the 30th August, 1905, assumed pay shall be taken as the pay he would draw from time to time on the Government list of the special service.

Note.—[No such officer may, while on Foreign service, be substantively promoted to an appointment in Government service on higher pay than that which he drew when last in Government employ, unless the nature of his duties while in Foreign service and the manner in which he discharged them qualify him for the same: nor shall any such officer on reversion to Government employ be appointed to any post on higher pay than he drew when last in Government employ except on the same condition.]

755. (a) From every Officer transferred in the manner specified in Article 753, who does not wholly resign the service of the British Government, or who is not, for recorded special and public reasons, exempted from the operation of the rules in this chapter, a contribution is levied as follows:—

(i) In the case of Officers of the special services mentioned in Article 753 (iii), on account of leave allowances (excepting privilege leave) and pension—one-fourth of the assumed-pay: Provided that in the case of an Officer whose pension is subject to the maximum of Rs. 5,000 a year the contribution shall not be calculated on a higher salary than Rs. 1,500 a month if he is subject to the European Services leave rules, and Rs. 1,250 a month if he is subject to the Indian Services leave rules.

Note 1.—[In the case of Officers transferred to foreign service before 1st September, 1896, the maximum salaries on which contribution is calculated are Rs. 1,250 and Rs. 1,000 respectively for officers subject to the European and the Indian Service leave rules.]

Note 2.—[In the case of Officers subject to the European Service leave rules a higher limit has been fixed because of the higher maximum furlough allowance drawn by them.]

Note 3.—[The pensions of Officers who, though not yet eligible, may in the future become eligible for the special additional pensions admissible under Article 642, are not considered to be subject to the maximum of Rs. 5,000 a year.]

(ii) In the case of others, on account of pension only—one-eighth of the assumed pay: Provided that, in the case of an Officer whose pension is subject to the maximum of Rs. 5,000 a year the contribution shall not be calculated on a higher salary than Rs. 1,000 a month.

Note.—[In the case of an Officer transferred to Foreign Service before the 1st September, 1896, the contribution is not calculated on a higher salary than Rs. 833½ a month.]

(b) An Officer is not permitted to withhold the contribution upon condition that the time of his Foreign service shall not count for pension or leave: he must either wholly resign the British service or, unless he is specially exempted, make the contribution required by this Article.

756. (a) The rates of Contribution prescribed in Article 755 apply to all Officers transferred to Foreign service after 7th January, 1889. The rates previously in force continue to operate, in the case of officers transferred before that date, subject to the following conditions:—

(i) That in the case of Officers of the Public Works Department transferred to the service of a Railway Company on terms agreed upon between Government and the Company, their appointments under the Company remain unchanged. If their appointments are changed, or if they enter on fresh engagements even without returning to the service of Government, they become subject to the new rates of contribution. It will rest with the Government of India in the Public Works Department to

decide whether the appointments have been changed or not;

(2) That in the case of all Officers transferred to Foreign Service, the former rates of contribution will operate only until the new rates are applied, in each case, under the orders of the Local Government by whom the Officer was transferred. In all cases in which the new rates have not been so applied, and in which the Officer's salary may not under existing rules be increased without the sanction of the British Government, such sanction will, in future, be subject to the condition that the increase shall not be liable to contribution and shall not be reckoned for any purpose of leave allowance or pension.

(b) Previous to the 7th January, 1889, the rates of contribution were determined by the following Rules:—

From every Officer transferred to Foreign service who does not wholly resign the service of the British Government, or who is not, for recorded special and public reasons, exempted from the operation of this rule, a contribution is levied as follows:—

(A) In the case of a Member of the Indian Civil Service:—at the rate of 16½ per cent. (one-sixth) on the gross salary which he receives from his Foreign employers.

(B) In the case of any other Officer:—at the rate of 14½ per cent. (one-seventh) on the gross salary which he receives from his Foreign employers; provided always that the contribution from a Civil Officer, other than a Member of the Indian Civil Service, or a Civil Engineer, shall in no case exceed Rs. 166½ a month, and from a Civil Engineer, Rs. 233½ a month.

757. Service in Egypt.—Officers transferred for service under the Egyptian Government contribute for pension only. Such contributions are regulated by the provisions of Articles 754 and 755. The rate leviable in the case of officers of the special services mentioned in Article 753 (iii) is one-sixth of their assumed pay, which represents the proportionate share on account of pension only, of the one-fourth prescribed in Article 755 (a) (i) for both leave and pension. Service in Egypt does not count as service for Indian furlough.

Note 1.—[In the case of a Military Officer, the contribution prescribed covers the liability of Indian revenues for temporary half-pay, or half-pay pension in any case of an Officer losing his health during Egyptian service before becoming entitled to ordinary so-called full-pay pension.]

Note 2.—[See note under Article 772 (c).]

757A. An Officer on furlough is not permitted to accept employment in Foreign service, except with the previous sanction of the Secretary of State or the Government of India, according as his furlough is taken out of or in India.

758. (a) An Officer lent for other than Imperial purposes, either to His Majesty's Government in England, or to a British Colony, or to a foreign State or Municipality, makes a contribution to the Indian Exchequer in accordance with the rules in this chapter.

Note.—[An Officer holding any appointment out of India, Civil or Military, under His Majesty's Government, and paid from the Imperial, that is, the Home Revenues, as distinguished from local, municipal or Colonial funds, is considered as having been lent for Imperial purposes, and is therefore exempt from payment of contribution.]

(b) But if an Officer while absent on furlough is permitted to take employment of the above kind, or if an Officer is allowed to take furlough for the purpose of taking such employment, he may draw his furlough allowance from Indian revenues in addition to any allowance which may be assigned to him for the employment; in this case the contribution is not required for the period of the Officer's employment as above, but will be payable from the date of the expiry of the furlough should the Officer continue in it. Service under His Majesty's Government in England, or under any Colonial or Foreign Government outside of India, will, in this case, be held to begin from the date of the expiry of the furlough.

Note.—[The sanction of the Government of India is required to the transfer of an Officer to any service of the description mentioned in this Article.]

759. No Officer employed as above on any duty unconnected with India shall, except as provided in Articles 758 and 760, receive any allowances from Indian revenues while so employed.

760. If an Officer is, when transferred, entitled to Privilege Leave, and obtains it with the avowed intention of taking employment under the Egyptian Government, he may draw his Privilege Leave Allowances from Indian revenues, in addition to any allowance from the Egyptian Government, without being required during the period of leave to contribute for pension in respect of employment in Egypt. The right to receive Privilege Leave Allowance is, however, contingent on his return to duty under the Indian Government on the expiry of the leave; if, therefore, he continues in the service of the Egyptian Government after the end of seven days from the date of expiry of his leave, the leave will be considered as cancelled, and the Officer's foreign service will be held to have begun on the date from which he availed himself of his Privilege Leave.

Temporary Transfers.

761. (a) No contribution is levied from an Officer transferred to foreign service for a special temporary duty not lasting more than six months: Provided that exemption can only be claimed under this Article if it is specially provided for from the beginning as part of the terms of the arrangement under which the transfer is made.

Note.—[In determining whether contributions are payable or not, the point to be considered is the duration of the appointment or duty to which the Officer is transferred and not the duration of the particular Officer's employment in the appointment or on the special duty.]

(b) In these cases the rule in Article 753 (iii) as to ten years' qualifying service need not be applied, and the Officer cannot, for the purposes of leave allowance and pension, count for the

PART VII.—FOREIGN SERVICE AND SERVICE UNDER LOCAL FUNDS—*continued*.

time passed in such service higher salary than he had when he was transferred to it.

762. The Local Government may remit the contribution for any period during which an Officer on foreign service is temporarily employed under the British Government on duties additional to, or distinct from, his duties on foreign service.

RULES FOR PAYMENT OF CONTRIBUTION.

770. If the salary of an Officer is paid under the orders of the Accountant-General at a British Government Treasury, the required contribution is deducted at the time of payment. In all other cases the Officer himself must pay the amount directly to the British Government in the manner prescribed in the following rules*; the Government will not ordinarily enter into any direct arrangements with the foreign employers of its Officers or make any direct demands upon them.

GENERAL CONDITIONS OF SERVICE.

779. *Leave and Pension.*—(a) In return for the contributions prescribed in Article 755 (a) (i) the Government accepts the charge for the Officer's pension, and also that for his absentee allowances (except on Privilege Leave, when it pays only its share, according to the Rule of Proportions calculated on the assumed pay referred to in Article 754 (a), and during which contribution calculated on the share of the leave allowances payable by the foreign body, must be paid as if the Officer were on duty), in the same manner and to the same extent as if he were in the regular service of Government, saving only that the calculation of pension or absentee allowance is based upon the pay upon which he contributes (*see* Article 754) and not upon the amount which he receives from his foreign employer.

Note 1.—[In calculating the leave allowances of a Member of the Indian Civil Service one twenty-fourth must be added to the assumed or actual salary, in order to provide for the four per cent. annuity deduction. For example: if the average salary is Rs. 960 (net) the half average fixed for Leave Allowance will be Rs. 500, and not Rs. 480; because the Leave Allowance of Rs. 500, being subject to four per cent. deduction, the net amount payable will be only Rs. 480.]

Note 2.—[The allowance admissible under this article during subsidiary leave to an Officer who has privilege leave due to him is the amount which would be admissible during privilege leave if the salary of the Officer were actually payable at the "assumed" rate. The whole of the subsidiary leave allowance thus paid is chargeable to Government.]

(b) In return for the contribution prescribed in Article 755 (a) (ii), the Government accepts the charge for the Officer's pension, but not for his Absentee Allowances, of which it pays only its share according to the Rule of Proportions, calculated on assumed pay. [Article 754 (b).]

* Omitted from this Abstract.

780. In return for the contribution prescribed in Clauses (a) and (b) of Article 768, the Government accepts the charge for the Officer's pension and absentee allowances (except during privilege leave, when it pays only its share according to the Rule of Proportions; and during which the contribution is paid as if the Officer were on duty), in the same way as if he were in its own service.

781. An Officer who contributes for pension only must, during Privilege Leave, pay his contribution as if he were on duty, and if, after return to his British appointment, he takes Privilege Leave, a portion of which is earned by foreign service, he will receive from the General Revenues the Government share of his Leave Allowance, according to the Rule of Proportions, and must pay to the General Revenues the contribution required by Article 755 (a) (ii) for that portion of his Privilege Leave which was earned by his foreign service.

782. The pension and leave of an Officer on foreign service, whether acting or permanent, are regulated by the rules which apply to Officers of the Government of India. And an Officer may not get leave, unless he actually quits duty and proceeds on leave.

783. Subject to the regular rules, any saving arising from the absence of a permanent Officer accrues to his employer, except when an Officer is exempted from the payment of the contribution prescribed in Article 755 [*see* Article 763, *Exception (b)*], when the saving should be paid to the British Government.

784. *Pensions from Native States and other Foreign Bodies.*—Except with the sanction of the Government of India, no Officer belonging to the service of, or in receipt of a pension from, the British Government, who is employed under a Native State or other Foreign Body, may accept a pension or gratuity from such State or Foreign Body.

787. *Lien on Government Appointment.*—An Officer so transferred (*i.e.*, transferred, under the rules in this chapter, from qualifying service to foreign service), is, when he returns to British service, entitled to resume the position in which he left it; and he cannot return to acting service under the British Government without reverting also to his substantive British office, the *locum tenens* of this office thereupon falling back upon acting allowances. If he holds a progressive appointment his foreign service does not count towards increment; but such service may, with the sanction of the Government of India, be allowed to count, if the Officer is doing the same kind of work as that of his Government appointment, and is acquiring experience likely to make his services more valuable when he returns to it.

Note.—[The object of this Article is to secure to an Officer the right to resume, on his return to British Service, the position he held when he left it. A Local Government is not debarred from giving an Officer any promotion to which his standing in the British Service would have entitled him had he not been transferred to foreign service, but the Officer has no claim to such promotion.]

CHAPTER XL.—FOREIGN SERVICE OF THE FIRST AND SECOND KINDS—*continued*.

CHAPTER XLI. deals with FOREIGN SERVICE OF THE THIRD KIND, the general rule in the case of such service being that the relations between Government and the Officers employed in respect of their pensions and leave allowances are the same as if they were in ordinary Government service.

CHAPTER XLII.—SERVICE UNDER LOCAL FUNDS.

796. Apart from any special provisions, service paid for from a Local Fund does not qualify for pension.

PART VIII. (CHAPTER XLIII.) is concerned with RECORD OF SERVICE.

PART IX.—PROCEDURE RELATING TO LEAVE.

CHAPTER XLIV.—APPLICATIONS FOR AND GRANT OF LEAVE.

APPLICATIONS.

825. Except as provided in Articles 841 to 845 and 848, an application for leave should be submitted to the Local Government or other authority whose duty it would be to fill up the appointment of the applicant if it were vacant.

1. When a gazetted Officer applies for leave, he should quote the article or section of these Regulations under which he considers himself entitled to the leave.

826. An Officer applying for *Privilege Leave* must, except when the leave is combined with other leave under Article 233, record a declaration that he has no intention of retiring or of taking long leave of any kind for three months after his return to duty. Though not absolutely debarred by this declaration from applying for permission to retire or to take long leave within the three months, he should, if he does so, explain his change of mind.

Rule.—An Officer who has been granted privilege leave in combination with other leave is not permitted to resign the service until a period of at least six months has elapsed from the beginning of his combined leave.

836. *Medical Certificates.*—If the Officer is going on leave out of India, he should take with him one copy of the medical report upon his case.

837. A duplicate of the medical report upon the case of an Officer going to Europe on leave on medical certificate should be forwarded without delay direct to the Under-Secretary of State for India, by the Local Government under which the Officer is employed, for the information of the Medical Board attached to the India Office, so as to arrive as soon as the Officer reaches England.

838. An applicant for an extension or commutation of leave on medical certificate who is residing out of India must satisfy the Medical Board at the India Office as to the necessity for the extension or commutation. Ordinarily he

must attend at the India Office for examination by the Board, but, in special cases, particularly if he be residing at a distance of more than sixty miles from London, a certificate in a form to be obtained from the India Office and signed by two medical practitioners may be accepted. A certificate obtained abroad and signed by foreigners must be attested by consular or other authority as bearing the signatures of qualified medical practitioners.

GRANT OF LEAVE.

839. Leave may be granted with retrospective effect from the date on which it is admissible.

840. Unless specially otherwise ordered, leave must begin within thirty-five days of the date on which it is granted.

RULES REGARDING CHAPLAINS.

846. Subject to the exigencies of the Public Service, Local Governments are empowered, with the concurrence of the Bishop of the Diocese, to grant any Furlough or Special Leave authorised by these Regulations to Chaplains serving within their respective jurisdictions. Priority of claim is determined in accordance with Article 310.

847. If a Chaplain who belongs to the Madras or Bombay Ecclesiastical Establishment, but is serving in the Bengal Presidency, applies for Furlough or Special Leave, the Local Government under which he is serving will, if it grants the leave, inform the Government of Madras or Bombay, as the case may be.

848. The Bishop of the Diocese is empowered to grant Privilege Leave to Chaplains under Article 592, subject to the public exigencies, of which the Bishop shall be the judge. But the grant, cancellation, or extension of such leave should be reported to the Local Government concerned.

850. Except under orders of the Secretary of State, the term of Furlough or Special Leave cannot be altered without the permission of the Government by which it was granted.

PART IX.—PROCEDURE RELATING TO LEAVE—*continued*.

851. Every Chaplain who obtains leave shall supply himself with a last-pay certificate, and with a statement showing the allowances which he is entitled to draw while absent. These documents will be furnished by the Accountant-General (*see* Chapter XLVI.), and no Leave Allowances will be payable without their production.

Note.—[If a Chaplain's term of twenty-five years' service expires (*see* Article 601) during his Leave, or during the period to which it is stated

that it may be extended, the fact should be noted on the last-pay certificate.]

852. A Chaplain shall report his return to duty to the Bishop, and to the Local Government by which his Leave or Furlough was granted.

853. If any Local Government shall see fit to refuse Furlough to any Chaplain on the ground of the exigencies of the Public Service, it shall report such refusal for the confirmation of the Government of India. This Article applies only to Chaplains on the Bengal Establishment.

CHAPTER XLV.—PAYMENT OF LEAVE ALLOWANCES.

862. *Place of Payment*.—Leave allowances are payable in India after the end of each calendar month; but an Officer on leave out of India may, at his option, take payment at the Home Treasury, and if he proceeds to any Colony named in Appendix 15, in such Colony. Any balance of leave allowances undrawn at the time that an Officer returns to duty in India, should be drawn there in rupees.

An Officer having selected the country in which he desires to draw his leave allowances, is permitted to change only once during any one period of leave.

867. *Payment out of India*.—An Officer proceeding on Leave out of India, cannot draw his leave allowance at the Home or any Colonial Treasury unless he is provided with a Last-pay Certificate or Warrant in accordance with the Rules laid down in Chapter XLVI.

868. When payment is made at the Home Treasury, or in a Colony where the standard of currency is gold, rupees are converted into sterling at the rate of exchange fixed, for the time being, for the adjustment of financial transactions between the Imperial and the Indian treasuries, subject to the condition that, conversion into sterling shall, for the present, be effected at the minimum rate of *rs. 4d.* to the rupee for Privilege Leave, and at *rs. 6d.* to the rupee for Leave other than Privilege Leave. Any payments made at a different rate, or otherwise erroneously, should be adjusted in subsequent payments.

Exception.—The Officers whose names are mentioned in Appendix 16, have been specially authorised by the Secretary of State to receive leave allowances, while on leave out of India, at the rate of exchange of 2 shillings to the rupee.

1. If, in any covenant or contract dated before the 23rd day of November, 1871, with any Officer for service in India, it is provided that, in payments to be made under, or in pursuance of, the contract, a pound sterling shall be considered an equivalent or equal to, and calculated after the rate of, ten rupees, any leave allowance which the Officer is, under his covenant or con-

tract, entitled to receive in England, shall be converted into sterling at that rate. But if, in such contract, no provision is made for the payment of any allowances during leave, the aforesaid rate of exchange will not apply to any leave allowances.

869. The leave allowances of all Officers are issued at the Home Treasury monthly in arrear on the first day of each calendar month.

They are made up to the following quarterly dates, 31st March, 30th June, 30th September, and 31st December; and they are paid in monthly instalments, the first two instalments in each quarter being the net amount accrued, omitting shillings and pence, and the third instalment being the balance due for the quarter.

Payment is made—

- (i) To the Officer on his personal application; or
- (ii) To his banker or other agent, duly authorised under power-of-attorney, on production of a life certificate filled up and executed in the manner directed thereon (except in cases where proof of existence is not required owing to the banker having guaranteed the Secretary of State against loss consequent on his dispensing with the production of such proof); or
- (iii) On presentation of a draft, duly filled up and signed by the Officer, in a form which, with the requisite form of life certificate attached, may be obtained from the India Office, on the Officer's written application.

870. *Certificate of Leave*.—(a) Privilege Leave Allowances, when such leave is taken by itself, are not payable out of India; but in case an Officer leaving India should afterwards want his Leave to be commuted, he should take with him a Certificate in Form 9.

871. (a) An Officer proceeding on Long Leave to Europe who does not intend to draw allowances from the Home Treasury, should take with him a Certificate of Leave in Form 10, from the Audit Officer in whose circle of audit his appointment is held. If he visits England, this certificate is to be presented at the India Office.

CHAPTER XLV.—PAYMENT OF LEAVE ALLOWANCES—*continued*.

1. A Military Officer subject to the Military Leave Rules proceeding on Furlough cannot obtain the certificate in this Article until he submits to the Audit Officer a certificate in Form 1, 2, 3, 4, 5, or 6, as the case may be, by the Account Officer in charge of his record of pension service.

(b) If the Officer afterwards desires to draw his leave allowances at the Home Treasury, or at some Colonial treasury, he must obtain a last-pay certificate from the Audit Officer in whose circle of audit he was employed when he proceeded on leave.

872. An Officer proceeding on Long Leave to a Colony in America or the West Indies, must take with him a certificate in the form prescribed in the preceding Article. If he visits England, or has occasion to apply for an

extension of leave, the certificate should be presented at the India Office. If not previously presented, it must be forwarded to the India Office when permission to return to duty is applied for.

873. An Officer proceeding on Extraordinary Leave without allowances, to Europe or to a Colony in America or the West Indies, must take with him a certificate of leave in Form 11 from the Audit Officer in whose circle of audit his appointment is held. If the Officer visits England, or has occasion to apply for an extension of leave, the certificate should be presented at the India Office. If not previously presented, it must be forwarded to the India Office when permission to return to duty is applied for. The Audit Officer should, when he issues this certificate, send a duplicate to the India Office.

CHAPTER XLVI.—LAST-PAY CERTIFICATES.

874. Except as provided in Article 879, no Officer can begin to draw his leave allowances at any treasury in India, or at the Home Treasury, without producing a Last-pay Certificate from the treasury where his pay or allowances were last disbursed, or from the Accountant-General within whose jurisdiction this treasury is.

886. An Officer proceeding to Europe should present his Last-pay Certificate at the India Office. When he returns to India, he should obtain a Last-pay Certificate from the India Office.

PART X.—PROCEDURE RELATING TO PENSIONS.

CHAPTER XLVII.—APPLICATIONS FOR AND GRANTS OF PENSIONS.

905. The Rules in this Chapter apply to all Officers applying for pension under these Regulations, except—

- (a) Members of the Indian Civil Service—(*Chapter XLIX.*).
- (b) Chaplains—(*Chapter L.*).
- (c) Judges of the High Courts, for whom no special procedure is laid down.

906. There is no limitation on the period after retirement within which an application for pension or gratuity must be submitted; but, apart from special orders, a pension applied for after the Officer has retired begins from the date of application. (*See also Article 930.*) An Officer may be admitted to pension while absent on leave, whether in or out of India.

912. In the case of an Officer in superior service, who retires before he is sixty years of age, it should be stated in the column for 'Any other remarks,' on the third page of the

application for pension, whether retirement is compulsory or optional, and, when compulsory, the order sanctioning retirement should be quoted, and cause of inefficiency specified.

915. (a) The Government of India is ordinarily unwilling to pass orders on questions affecting the pension of an Officer until he actually retires, because their premature discussion occupies valuable time almost always to no purpose and uselessly.

918. *Powers of Sanction*.—In the case of non-gazetted Officers generally, a pension which is certified by the responsible audit Officer to be clearly admissible under rule, may be sanctioned by the Officer who has the authority to fill the appointment vacated by the retiring Officer.

922. Should the amount granted to an Officer be afterwards found to be in excess of that to which he is entitled under the regulations, he will be called upon to refund such excess.

GENERAL RULES.

933. When a pension is stated in rupees, it is payable at any treasury in India; or, at the pensioner's option, at the Home Treasury.

934. Pensions granted in rupees which are drawn at or through the Home Treasury, are converted into sterling at the rate of exchange from time to time fixed for the adjustment of transactions between the British and Indian Governments, subject to the condition that in the case of persons resident in any country in which the Indian Government rupee is not legal tender, *is. 9d.* the rupee is fixed as the minimum rate at which the conversion into sterling shall be effected. The same rate of exchange applies to the issue of gratuities to persons residing in any country in which the rupee is not legal tender; but when the service of an officer to whom a gratuity is granted terminates in India, the gratuity should be paid in India.

Note 1.—[Ordinarily, a pensioner who has been residing in India or other country in which the Indian Government rupee is legal tender, and who proceeds to a country in which the rupee is not legal tender is entitled to draw his pension from or through the Home Treasury at the minimum rate of *is. 9d.* the rupee from the date only when he quitted the former country. But a pensioner who leaves India within six months of his retirement and proceeds to a country in which the rupee is not legal tender is entitled to draw his pension from or through the Home Treasury at the minimum rate of *is. 9d.* the rupee from the date to which it has been paid in India, or if no payment has been made there, from the date of its commencement.]

Note 2.—[A pensioner who has been drawing his pension at the minimum rate of *is. 9d.* the rupee, if he proceeds to a country in which the rupee is legal tender and continues to draw his pension from the Home Treasury, is allowed the benefit of that minimum rate for six months from the date of his arrival in such country.]

Note 3.—[In the event of a case arising which appears not to be covered by the foregoing rules, reference must be made to the Secretary of State.]

935. The rule in Article 934 applies to an Officer under covenant who is entitled by his covenant to pension; the covenanted rate of exchange for his pay and allowances does not, unless it is expressly so stated, apply to his pension.

936. Transfer of a pension from an Indian Treasury to the Home Treasury and *vice versa* is permitted within reasonable limits whenever desired.

Note.—[Frequent transfers of a pension to and fro are not permissible.]

Procedure in Paying

940. A gratuity is paid in a single sum, and not by instalments.

943. A pension is payable in India monthly on and after the first day of the following month.

Payment in England.

964. The annuities and pensions of all officers are issued at the Home Treasury monthly in arrear on the 16th day of each calendar month.

They are made up to the following quarterly dates, *viz.*, in the cases of civil officers, to the 15th January, 15th April, 15th July and 15th October, and in the cases of other officers to the 15th February, 15th May, 15th August and 15th November; and they are paid in monthly instalments, the first two instalments in each quarter being the net amount accrued, omitting shillings and pence, and the third instalment being the balance due for the quarter.

Payment in a Colony.

966. The Rules in this Section apply to pensions granted under the Rules in any Chapter of these Regulations. The pension of a pensioner residing in any Colony named in Appendix 15 may be paid there.

971. Pensions stated in Indian money shall, in a Colony in which the Indian Government rupee is not legal tender, except when it is otherwise arranged, be paid in sterling money at the rate of exchange annually fixed for the adjustment of transactions between the British and Indian Governments, subject to the condition that *is. 9d.* the rupee is fixed as the minimum rate at which the conversion into sterling shall be effected. Any payments made at a different rate or otherwise erroneously, should be adjusted in subsequent payments.

Note 1.—[The same rate of exchange applies to the issue of gratuities to persons residing in any country in which the rupee is not legal tender; but when the service of an officer to whom a gratuity is granted terminates in India, the gratuity should be paid in India.]

Note 2.—[Notes 1 to 3 under Article 934, apply, *mutatis mutandis*, to this Article.]

972. *Transfer of Payment.*—(a) Transfer of a pension from an Indian Treasury to a Colony, the payments in which are adjusted in the accounts of the Home Treasury, is permitted only once; but a pensioner can at any time have payment transferred from a Colony to an Indian Treasury, or from a Colony the payments in which are adjusted in the accounts of the Home Treasury, to England, for direct payment from the Home Treasury.

(b) In case a Pensioner desires transfer of payment of his pension from one Colony to another, the Government of India will recognise the proceedings of the Colonial Authorities sanctioning such transfer, which should, however, be reported separately by the pensioner to the Government of India and to the Under-Secretary of State for India.

973. Upon his return to India, an Officer should deliver up his copy of the Warrant, which will serve the purpose of a last-pay certificate.

APPLICATIONS.

977. *Retirement during leave to Europe.*—(a) An Officer who wishes to retire from the service while on leave in Europe, must submit his application to the Secretary of State.

(b) When an Officer makes his application under this Article, whether after completing his full period of service, or after having been declared by the Medical Board to be unfit for further service in India, his resignation is accepted, subject to the adjustment of any demands that may be standing against him in India; and he is directed to apply to the Government of India, the Government of Madras, or the Government of Bombay, as the case may be, for the annuity or gratuity to which his length of service may entitle him.

PAYMENT.

979. The annuity of an Officer who leaves India by sea, when retiring from the service at the end of subsidiary leave, begins, and his subsidiary leave ends, on the day of the departure of the vessel in which he sails.

980. The annuity of a Member of Council who has not previously resigned his seat in Council, or whose successor has not entered upon his office, commences from the day following that on which the vessel in which he leaves India sails, or from the expiry of his five years' tenure of office, whichever date is earlier.

982. Annuities are payable in arrear, monthly, and to date of decease.

983. (a) Payment of annuities and gratuities may be taken at the Home Treasury in sterling money, or in India in rupees, at the following rate:—

- (i) If the annuitant was on the Bengal establishment—*10* 2/3 rupees for each pound sterling.
- (ii) If the annuitant was on the Madras or Bombay establishment—*10* 6/5 rupees for each pound sterling.

Note.—[The reasons for the difference in the rates of exchange are to be found in the history of the Annuity Funds. The rates of exchange differ considerably in the various Service Funds.]

(b) Provided that any annuitant who is a permanent resident in India, may, if he wishes to draw his annuity in that country, exercise the option of receiving it at the rate of exchange annually fixed for the adjustment of transactions between the British and Indian Exchequers.

Note.—[This rule applies to all Officers whose pensions are stated in sterling, and who, being resident in Asia, take payment in India.]

984. Transfer from the Home Treasury to an Indian treasury, and *vice versa*, is permitted twice only.

987. Payment of annuities may be made in any Colony named in Appendix 15, in accordance with the procedure laid down in Articles 966 to 973.

CHAPTER L.—CHAPLAINS.

988. Applications may be made to, and pensions are granted either by the Government of India, the Government of Bombay, or the Government of Madras (as the case may be), or by the Secretary of State.

1. At least six months before a Chaplain, whether of the Church of England or the Church of Scotland, completes his full period of service, a statement should be furnished by the Local Government concerned to the Government of India in the Home Department, for transmission to the Secretary of State, showing the date on which the Chaplain completes such service, whether he is in England or in India. It should also be stated whether he is on duty or on leave, and, if the latter, for what period. [A Chaplain who proceeds to Europe on leave should give the Secretary of State at least four months' notice if he decides to retire without returning to India.]

989. A Chaplain proceeding to England on retirement without applying for pension should procure a certificate in Form 30:—

- (i) If he is a Chaplain on the Bengal Establishment, or a Chaplain of the Church of Scotland serving in the Bengal Presi-

dency—from the Comptroller, India Treasuries;

- (ii) If he is a Chaplain on the Bombay or the Madras Establishment, or a Chaplain of the Church of Scotland serving in Madras or Bombay—from the Accountant-General at Bombay or Madras (as the case may be).

990. A Chaplain of the Church of England, who wishes to obtain pension from the authorities in India, must submit his application, through the Archdeacon or Bishop of his diocese, to the Government of India in the Home Department if he belongs to the Bengal Ecclesiastical Establishment, and to the Local Government if he belongs to the Madras or Bombay Ecclesiastical Establishment.

991. A Chaplain of the Church of Scotland, who wishes to obtain pension from the authorities in India, must submit his application through the Presidency Senior Chaplain, if he is not himself the Presidency Senior Chaplain, to the Government of India in the Home Department, if he is serving in the Bengal Presidency, and to the Local Government if he is serving in Madras or Bombay.

PART X.—PROCEDURE RELATING TO PENSIONS—*continued.*

992. The Home Department, or the Government of Madras or Bombay, before accepting the resignation of a Chaplain, should obtain a certificate from the Comptroller, India Treasuries, or the Accountant-General, Madras or Bombay, as the case may be, showing the Chaplain's service, residence, and the amount of pension to which he is entitled.

993.—(a) In the case of the Bengal Presidency, if the Chaplain's resignation is accepted, the case should be forwarded to the Finance Department of the Government of India, in

which department the pension to which the Chaplain is entitled will be sanctioned.

(b) In the case of the Madras or Bombay Presidency, the procedure is the same, but the pension is sanctioned by the Government of Madras or Bombay, as the case may be.

994. A Chaplain to whom pension has been granted in India, should be careful before proceeding to England to obtain the usual certificate of the last issue of pay or pension to him in India.

PART XI.—CHAPTERS LI. TO LVII. contain Regulations relating to
TRAVELLING ALLOWANCES.

EXTRACT FROM CHAPTER LIV.—OFFICERS APPOINTED IN EUROPE.

1087. The rules regarding—

(a) Passage to India, and outfit allowances (in case of appointment in Europe),

(b) Return to Europe (on termination of appointment),

of certain high officers, which have been framed by the Secretary of State, are given in Appendix 28.

1088. Officers appointed in Europe to the public service in India are ordinarily allowed by the Secretary of State a free passage to India.

1090. A Chaplain on probation who is compelled to resign the service (see Note above Article 580) is not entitled to anything beyond a free return passage to his country.

A probationer removed from the service for misconduct of any kind, or who resigns his position for any cause other than certified ill-health, is not entitled to a return passage to his country, and is bound to refund the cost of his passage to India.

The Local Government may, however, waive the claim to a refund in cases not involving misconduct, when it is satisfied that the circumstances justify this concession.

1091. An Officer appointed to the Bengal Pilot Service is granted an Outfit Allowance of £20.

1092. An Officer who is appointed by the Secretary of State while resident in Europe, and who is not one of the High Officers referred to in Article 1087, is entitled to Travelling Allowance at the rates laid down in Chapter LII., from the capital town of the Presidency to which he is attached to the first station to which he is posted.

1093. (a) If such an Officer disembarks in India at any port other than the capital town of the Presidency to which he is attached, he is entitled to Travelling Allowance from such port to the first station to which he is posted, limited to the amount to which he would have been entitled under the preceding Article if he had disembarked at such capital town.

(b) But if an Officer is directed by the Secretary of State to proceed to a particular port, he is entitled to Travelling Allowance from that port.

Note.—[For the purposes of the preceding Articles, an Officer attached to any Province other than Bombay or Madras, is held to be attached to the Bengal Presidency.]

EXTRACT FROM CHAPTER LVI.—SPECIAL RULES FOR HIGH OFFICERS.

1144A. *Indian Members of the Council of India.*—A gentleman who is habitually resident in India at the time of receiving notice of

his intended appointment to the Council of India, shall receive Rs. 4,500 as allowance for equipment and voyage.

PART XII.—APPENDICES.

APPENDIX No. 15.

Referred to in Articles 862 and 966.

LIST OF COLONIAL TREASURERS, DISTRICT PAYMASTERS, AND OTHER IMPERIAL AGENTS IN THE COLONIES.

Station.	Designation of Agent.
Bahamas	The Registrar of Deeds, Nassau, Bahamas.
Barbados (including British Guiana, Trinidad, &c.)	The District Paymaster, Barbados.
Bermuda	The District Paymaster, Bermuda.
British Columbia	Included in the Dominion of Canada (<i>see below</i>).
British Honduras	The Colonial Treasurer, Belize, British Honduras.
Dominion of Canada and Newfoundland	The Officer paying Pensioners, Ottawa.*
Cape of Good Hope	Included in South Africa (<i>see below</i>).
Ceylon	The Colonial Treasurer, Ceylon.
Cyprus	The Acting District Paymaster, Cyprus.
Egypt	The District Paymaster, Cairo.
Falkland Islands	The Colonial Treasurer, Falkland Islands.
Fiji Islands	The Governor, Fiji Islands.
Gambia	The District Paymaster, Sierra Leone.
Gibraltar	The District Paymaster, Gibraltar.
Gold Coast	The District Paymaster, Sierra Leone.
Hong Kong	The District Paymaster, Hong Kong.
Jamaica	The District Paymaster, Jamaica.
Lagos	The District Paymaster, Sierra Leone.
Malta	The District Paymaster, Malta.
Mauritius	The District Paymaster, Mauritius.
Natal	Included in South Africa (<i>see below</i>).
New South Wales	The State Treasurer, Sydney, New South Wales.
New Zealand	The Colonial Treasurer, Wellington, New Zealand.
Nova Scotia	Included in the Dominion of Canada (<i>see above</i>).
Queensland	The State Treasurer, Brisbane, Queensland.
Sierra Leone	The District Paymaster, Sierra Leone, West Africa.
South Africa	The Chief Paymaster, Pretoria.
South Australia	The State Treasurer, Adelaide, South Australia.
St. Helena	The Acting District Paymaster, St. Helena.
Straits Settlements	(a) Singapore—The Colonial Treasurer, Singapore. (b) Penang—The Assistant Treasurer, Penang.
Tasmania	The State Treasurer, Hobart, Tasmania.
Transvaal	The District Paymaster, Pietermaritzburg, Natal.
Vancouver's Island	Included in the Dominion of Canada (<i>see above</i>).
Victoria	The State Treasurer, Melbourne, Victoria.
Wei-hai-Wei	The District Paymaster, Wei-hai-Wei.
Western Australia	The State Treasurer, Perth, Western Australia.

* [See Army Order 93, April, 1906.]

APPENDIX No. 28.

Referred to in Article 1087.

RULES REGARDING THE ALLOWANCES FOR EQUIPMENT AND VOYAGE OF CERTAIN OFFICERS.

RULES made under the Statute 43 Vic., cap. 3, by the Secretary of State in Council of India, fixing the Allowances for Equipment and Voyage of the Governor-General of India, Members of Council of the Governor-General of India, Governors of Madras and Bombay, Commander-in-Chief of the Forces in India, and the Bishops of Calcutta, Madras, and Bombay. Dated 13th day of November, 1906.

I.

1. The allowance for equipment and voyage of a Governor-General of India, resident in Europe at the time of his appointment, is fixed at £3,500. If a Governor-General at the time of his

PART XII.—APPENDICES—*continued*.

appointment is resident in India or Ceylon, he shall receive an allowance of £3,000 for equipment, but no allowance for voyage. If he is resident elsewhere than in Europe, India, or Ceylon, he shall receive an equipment allowance of £3,000, and such further allowance for voyage not exceeding £500, as shall be decided by the Secretary of State in Council according to the circumstances of the case.

2. Except as declared in these Rules, Government will make no arrangements for, and will defray none of the expenses connected with, the conveyance or passage of a Governor-General, his family, or suite, to or from India.

3. A newly appointed Governor-General proceeding to India from Europe to enter upon his office may be accompanied by three combatant military officers for his personal staff, the expenses of whose passage to Aden will be defrayed by Government according to the rules in force in the Military Department as to military officers proceeding to India on duty. For such newly appointed Governor-General proceeding to India a steamer belonging to the Royal Indian Marine will (if consistent with the requirements of the public service) be gratuitously provided to convey him and his family and suite from Aden to Bombay. He will bear the cost of entertainment and messing incurred while on board in respect of himself and his party, according to the rules in force relating to the conveyance of passengers in Royal Indian Marine troopships.

4. For an ex-Governor-General returning to Europe on resignation, a steamer belonging to the Royal Indian Marine will (if consistent with the requirements of the public service) be gratuitously provided, to convey him and his family and suite to Suez; but the homeward voyage of the ship thus provided shall not be continued beyond Suez. The ex-Governor-General will bear the cost of entertainment and messing incurred while on board, in respect of himself and his party, according to the rules in force relating to the conveyance of passengers in Royal Indian Marine troopships.

5. No grant from Indian revenues will be made to any ex-Governor-General for his homeward journey from Suez.

6. An ex-Governor-General returning to Europe may be accompanied by two officers of his personal staff, for whom free passages to England will be allowed according to the rules in the Military Department, and also free return passages to India, if they start on their return voyage within two months from the date of quitting India.

7. In the event of a Governor-General dying, and leaving a widow in India, a steamer belonging to the Royal Indian Marine will (if consistent with the requirements of the public service) be provided to convey her to Suez in like manner as in the case of an ex-Governor-General. The widow of a deceased Governor-General so returning to Europe may be accompanied by one officer of the personal staff, on the conditions mentioned in the preceding rule, and shall bear all such expenses as would, in ordinary course, be borne by an ex-Governor-General returning to Europe.

II.

8. The allowance for equipment and voyage of a Governor of Madras or Bombay is fixed at £1,000, and that of a Commander-in-Chief of the Forces in India at £500, if resident in Europe at the time of appointment. If resident in India or Ceylon at the time of his appointment, a Governor shall receive £750, and a Commander-in-Chief £400 for equipment, but no allowance for voyage. If at the time of his appointment a Governor or Commander-in-Chief is resident elsewhere than in Europe, India, or Ceylon, he shall receive the same equipment allowance of £750 or £400, as the case may be, and such further allowance for voyage, not exceeding in the one case £250, and in the other case £100, as shall be decided by the Secretary of State in Council, according to the circumstances of the case.

9. A Commander-in-Chief of the Forces in India proceeding from Europe to assume his command may be accompanied by three combatant military officers for his personal staff, and newly appointed Governors of Madras and of Bombay, similarly proceeding from Europe to take up their duties, may respectively be accompanied by two combatant military officers for their personal staff, the passages of these officers being provided at the expense of Government, according to the rules in force in the Military Department as to military officers proceeding to India on duty; but, with these exceptions, Government will make no arrangements for, and will defray none of the expenses connected with, the passage or conveyance of any of the officers mentioned in Rule 8, or of their families, to or from India.

10. An ex-Governor of Madras or Bombay, or an ex-Commander-in-Chief of the Forces in India, (or the widow of a Governor or of a Commander-in-Chief who may die in India leaving a widow there), returning to Europe, may be accompanied by one officer of his personal staff, for whom a free passage will be allowed by Government according to the rules in force in the Military Department, and also a free return passage, if he starts on the return voyage within two months from the date of quitting India.

RULES REGARDING THE ALLOWANCES AND EQUIPMENT AND VOYAGE OF CERTAIN OFFICERS—*continued*.

III.

11. The allowance for equipment and voyage of Members of the Council of the Governor-General of India, and of Bishops of Calcutta, of Madras, and of Bombay, if resident in Europe at the time of appointment, respectively is fixed at £300. If resident in India or Ceylon at the time of his appointment, a Councillor or Bishop shall receive £225 for equipment, but no allowance for voyage. If at the time of his appointment a Councillor or Bishop is resident elsewhere than in Europe, India, or Ceylon, he shall receive the same equipment allowance of £225, and such further allowance for voyage, not exceeding £75, as shall be decided by the Secretary of State in Council according to the circumstances of the case. Provided that no such Councillor or Bishop who is, when appointed, a Member of the Government Services in India shall receive any allowance wherever he may be at the time of his appointment.

12. An officer serving or residing out of Europe, but appointed during a temporary visit to Europe, shall not be deemed to be residing in Europe for the purpose of these rules.

IV.

RULES made under Statute 24 & 25 Vic., cap. 104, sec. 6, by the Secretary of State in Council of India, fixing the Expenses for Equipment and Voyage of the Chief Justices and Judges of the several High Courts established under the said Statute. Dated 1st of January, 1888.

39. For the purposes of defraying the expenses of equipment and voyage from Europe on first appointment, there shall be allowed,—

To a Chief Justice or Judge of any High Court £300

But no such allowance shall be made to any person who, being in India, is appointed to the office of Chief Justice or Judge, or who, having been in India, is in Europe at the time of his appointment with the intention of returning to India.

APPENDIX No. 31.

Referred to in Article 753 (ii).

RULES REGULATING THE EMOLUMENTS OF GOVERNMENT OFFICERS WHOSE SERVICES ARE LENT FOR EMPLOYMENT IN NATIVE STATES.

I. When the loan of an officer's services for employment under a Native State is sanctioned, the salary which it is proposed that the officer shall receive shall be precisely specified; and, if it is desired that he shall receive any remuneration or emolument in addition to his salary proper, the exact nature and value thereof shall be detailed in the orders approving his transfer to foreign service. No officer will be permitted to receive any remuneration or emolument, whether in cash or otherwise, other than as may be expressly enumerated in the order of sanction. If the orders are silent as to any particular form of remuneration the intention is that it shall not be received.

II. The concessions which may be sanctioned by a Local Government, in those cases in which it has the power under the rules in the Civil Service Regulations of sanctioning the transfer of an officer to service under a Native State, are as follows:—

- (i) Contributions towards leave and pension under the ordinary rules of the Civil Service Regulations.
- (ii) Exchange compensation allowance, in the case of officers who were in receipt of it prior to the loan of their services to the Native State, and to whom the State desires to grant it.
- (iii) Travelling allowance under the ordinary rules of the Civil Service Regulations or under the local rules of the Darbar if these are not more favourable. This does not extend to the grant of a fixed monthly travelling allowance, which may not be granted in any case without the previous sanction of the Government of India, but conveyance and horse allowances may be granted in special cases where the circumstances so require.
- (iv) Tents, boats and transport on tour, under circumstances in which they would ordinarily be sanctioned in the case of an officer of corresponding position in British India, and on a similar scale, and subject to the Rules of the Civil Service Regulations as to travelling allowance, &c. As an exception to this rule, a more extensive scale may be sanctioned for Indian officers only, provided that a reasonably equivalent reduction of the travelling allowance admissible under the ordinary rule is at the same time directed.

PART XII.—APPENDICES—*continued*.

(v) Free quarters to both European and Indian officers—

- (a) when an officer of corresponding position in British India would be entitled to such a concession ;
- (b) when an officer is employed as a tutor, private secretary, or resident medical attendant, provided that such addition to his total emoluments is duly considered in fixing an appropriate rate of pay to be drawn by him ;
- (c) otherwise, and provided always that the concession is considered in determining an appropriate rate of pay—
 - (1) to a European officer, only if no other houses but such as are the property of the Darbar are available and the State is unwilling to accept rent ;
 - (2) to an Indian officer, if having regard to the nature of his appointment such a concession is in accordance with local custom and the wishes of the State.

When quarters are occupied which are the property of the Native State, whether free or on the payment of rent, reasonable repairs to them may be effected at the cost of the State, but all material additions or alterations should receive the special sanction of the Local Government in each case.

- (vi) Free furniture in quarters which are the property of the State to Indian officers, and in the case of European officers, only when employed as a tutor, private secretary or medical officer resident with a Chief, and only if in accordance with local custom and the wishes of the Darbar. The value of the concessions shall be considered in determining an appropriate rate of pay to be permitted to the officer concerned.
- (vii) The use of Darbar carriages and animals by an Indian officer, and in the case of European officers, only when employed as a tutor, private secretary or medical officer resident with a Chief, if the concession is in accordance with local custom and the wishes of the Darbar and subject to consideration in determining the rate of pay to be allowed.

III. The following concessions may not be sanctioned by a Local Government. If it is desired to recommend the grant of any of them, the orders of the Government of India should be taken :—

- (i) Local and personal allowances.
- (ii) Free quarters to European and Indian officers under circumstances other than those provided for in paragraph II (v) above.
- (iii) The use of free furniture by European officers other than tutors, private secretaries or medical officers resident with a Chief.
- (iv) The use of Darbar carriages and animals by European officers other than tutors, private secretaries or medical officers resident with a Chief, at head-quarters.
- (v) Fixed monthly travelling allowances.
- (vi) Any other concession not within the powers of sanction of the Local Government as stated in paragraph II above.

IV. The following concessions are explicitly prohibited and will not be allowed in any case :—

Free provisions in any circumstances, and free lighting, fuel, fodder and supplies of any description at head-quarters.

PART XIII.—FORMS.

Form No. 9 (Leave).—*Referred to in Article 870 (a).*

(Name of, and designation of office held by the Officer.)

PRIVILEGE LEAVE CERTIFICATE.

1. Government under which employed.
2. Date of beginning of leave.
3. Date on which leave will end.
4. Whether furlough, special leave, leave on urgent private affairs, leave on medical certificate or extraordinary leave without allowances is admissible in continuation of privilege leave and if so, to what extent and on what terms.

NOTE.—If furlough, special leave, leave on urgent private affairs, or leave on medical certificate is granted, the leave allowances admissible will not be paid out of India until the Officer produces a last-pay certificate.

(Place)

(Signature)

(Date)

Audit Officer.

N.B.—*Privilege leave allowances, when such leave is taken by itself are not payable out of India.*

Form No. 10 (Leave).—*Referred to in Article 871 (a).*

CERTIFICATE OF LEAVE GRANTED TO (name of, and designation of office held by, the Officer) PROCEEDING OUT OF INDIA.

NOTE.—*The allowances admissible to the officer during leave will be paid in India.*

1. Government under which employed.
2. Date of beginning and ending of any leave already taken; the nature of such leave, and the rule under which it was taken.
3. Article of the Civil Service Regulations under which the leave is granted.

NOTE.—*Distinguish Furlough granted on medical certificate from Furlough granted without medical certificate; and if the leave, though technically of the latter description, was granted in consequence of the production of a medical certificate, mention the fact.*

4. Period of leave.
5. Date of commencement of leave.
6. Monthly rate of absentee allowance.
7. Source from which absentee allowance is payable.
- *8. Period for and terms on which leave may be extended or commuted otherwise than to Extraordinary leave.

(Place)

(Signature)

Audit Officer.

* In filling up entry 8, the Audit Officer should always mention that no extension or commutation of the leave otherwise than on medical certificate, will be allowed by the Secretary of State, unless the previous consent of the Local Government has been obtained. It should also be noted that an extension of leave on medical certificate is not granted by the Secretary of State for a longer period than six months, subject to renewal if necessary. (Despatches from Secretary of State, Nos. 25 and 212 (Financial), dated, respectively, 29th January, 1891 and 15th November, 1894.)

TABLE II.—Annual Pensions to the Orphan Children of all Classes alike.

	From Birth till Age of 6 years.	From Age of 6 till Age of 12 years.	From Age of 12 till Age of 21 years for Boys, and for Girls till Marriage.
Provided by Subscriber	£ s. d.	£ s. d.	£ s. d.
Government	18 15 0	37 10 0	75 0 0
	6 5 0	12 10 0	25 0 0
Total	25 0 0	50 0 0	100 0 0

The pensions of motherless orphans at all ages will be made up by the Government to £100 from the day following the death of the mother.

On marriage, daughters will be granted a donation of £250, to be provided by the Government.

Annuitants residing in India may either receive their pensions in Indian currency at the official rate of exchange, or in England in sterling, but, having once exercised the option, any subsequent change can only be permitted at the commencement of the official year.

5. The pension of a minor orphan will be paid to his or her mother, or other duly-appointed or recognized guardian.

Contributions.

6. The contributions for pensions under these regulations, and the pensions of widows, will be regulated by the class of the contributing member. A subscriber cannot secure a higher pension for his widow by contributing as if he belonged to a higher class.

7. Contributions will be deducted from salaries at the time of issue.

8. The circumstance that an officer is not in receipt of pay does not relieve him from the necessity of paying his contributions.

9. *Donations* may be paid in one sum, or in twelve equal monthly instalments. If a donation be paid in instalments, interest on the unpaid portion will be levied at the rate of $4\frac{1}{2}$ per cent. per annum. The balance of any contribution due at an officer's death will be recovered rateably, without interest, from the pensions of his widow and orphans in four quarterly instalments.

10. Contributions which become due from subscribers when in Europe must be paid in England in sterling. If a subscriber, previous to quitting India, has commenced the payment of any donation by instalments, he may either complete the payment of the donation in India before leaving or pay the remaining instalments in England at English rates.

11. The following are the rates of donations, disparity fines, and monthly contributions prescribed for the present:—

TABLE III.—Donations on entering the Service Married, on Marriage or Re-marriage, according to the Age of Members.

Member's Age on Marriage.	Donation.	Member's Age on Marriage.	Donation.	Member's Age on Marriage.	Donation.
21	£ 60	33	£ 105	45	£ 385
22	62	34	110	46	410
23	64	35	115	47	435
24	68	36	125	48	450
25	72	37	140	49	470
26	76	38	160	50	490
27	80	39	190	51	505
28	84	40	220	52	520
29	88	41	260	53	535
30	92	42	300	54	560
31	96	43	330	55	580
32	100	44	360	56	600

Disparity of Age.

If the age of the husband exceed that of the wife by five years or more, then the marriage donation shall be regulated by a disparity table (Table IV), a copy of which can be obtained on application to the Director of Funds, India Office, or to either of the Fund Offices in India.

TABLE V.—Monthly Contribution by every Subscriber according to his Class.

Class.	Years' Service.	By each Married Subscriber.		By each Subscriber who is Unmarried or a Widower.	
		Fixed Sterling Rates.	Reduced temporarily $12\frac{1}{2}$ per cent.	Fixed Sterling Rates.	Reduced temporarily $12\frac{1}{2}$ per cent.
V.	0 to 7	£ s. d. 1 13 4	£ s. d. 1 9 2	£ s. d. 1 5 0	£ s. d. 1 1 10
IV.	7 to 12	2 16 8	2 9 7	1 15 0	1 10 7
III.	12 to 15	4 6 8	3 15 10	2 12 0	2 5 6
II.	15 to 18	6 16 8	5 19 7	3 12 0	3 3 0
I.	18 and over	9 13 4	8 9 2	—	—
	18 to 23	—	—	4 15 0	4 3 1
	23 to 28	—	—	5 15 0	5 0 7
	28 till retirement	—	—	7 5 0	6 6 10
After retirement, irrespective of Class		4 3 4	3 12 11	2 1 8	1 16 5

TABLE VI.—Monthly Contribution payable by all Classes alike, on the Birth of a Child, and on entering the Service for each Child then living.

	Fixed Sterling Rates.	Reduced temporarily $12\frac{1}{2}$ per cent.
	£ s. d.	s. d.
For a son	0 11 5	10 0
For a daughter	1 1 3	18 7

The monthly contribution continues in the case of sons until 21 years of age, and for daughters until marriage.

Arrears.

12. Interest at the rate of $4\frac{1}{2}$ per cent. per annum will be charged on arrears. Donations become due from the date of marriage; but interest will not be charged on sums paid within one month from the date on which they become due.

Reports of Marriages, Births, and Deaths.

13. A Civil Servant who is married at the date of his admission into the service must report the fact of his marriage* at the time, and the names and dates of birth of his children, if any have been born to him. A member in the service must report his marriage,* or the birth of a child born in wedlock, or the death of a wife or child, within one month of the occurrence, to the Comptroller, India Treasuries, Calcutta, or the Director of Funds, India Office, when an officer is out of India.

14. The birth of every child born alive must be reported; but if a child die before it is 30 days old, no payment in respect to it will be required. If the report of birth be not made within one month of the occurrence a fine of 12s. will be imposed, and an additional 2s. will be charged for each succeeding month's delay.

15. If the report of a marriage be not made within one month of the occurrence, the donation payable will be increased $2\frac{1}{2}$ per cent., and interest thereon charged from the date of marriage. After six months' delay the donation will be increased 5 per cent., and interest charged as above.

16. In the event of the report of a marriage or the birth of a child not being made by a subscriber during his lifetime, in accordance with the rules, the widow or child will not be entitled to any benefits.

Posthumous Child.

17. A pension will be granted to a posthumous child without any payment, provided the birth be reported within one month of the occurrence.

* Reports of marriage must be accompanied by a certified copy of the registry, together with the dates of birth of the member and his wife.

THE INDIAN CIVIL SERVICE FAMILY PENSION REGULATIONS.

Duration of Pensions.

18. If a widow re-marry she will retain half her pension during coverture, but if she again become a widow she will be entitled to revert to full pension as widow of her first husband, or, if her last husband have been a contributor, to receive a pension at her option as his widow. A widow can only receive one pension.

19. The pension of a male orphan is payable until he attains the age of 21 years.

20. The mother or guardian of a male orphan who has completed the age of 15 may, at any time thereafter, have the residue of his pension commuted into a single payment, for the due application of which the mother or guardian will be held responsible.

21. The pension of a female orphan continues until her marriage, and then ceases absolutely. It does not revive on widowhood.

Good Conduct.

22. The pensions provided under these regulations shall in all cases be held during good behaviour only, and will be withheld if any pensioner is found to be leading an immoral life, or on proof of any gross misconduct. The order of the Secretary of State for India in Council in any such case shall be final and conclusive.

Alienation of Pension.

23. A pension paid under these regulations may not be transferred or assigned, or in any way alienated from the pensioner to whom or for whose benefit it is payable.

Retired Members.

24. All members who retire from the service on annuities may continue to subscribe at the monthly rates laid down in these regulations.

25. Married annuitants may commute their monthly contribution by a single payment representing the value thereof during the joint lives of husband and wife, and father and child.

26. In the event of the wife dying after the date of commutation, contribution at the unmarried rate must be resumed, or, as an alternative, it may be commuted.

27. An annuitant who has commuted will on re-marrying become liable for marriage donation and the difference between the married and unmarried rates of contribution, or the commuted value on the joint lives.

28. Widowers and bachelors may also commute their monthly contribution for life. On each subsequent marriage they will become liable for the donation and difference of contribution laid down in the previous article.

29. Contribution or its commuted value must be paid for all children born to a subscriber after his retirement from the service.

30. An annuitant withdrawing his name from the list of subscribers will forfeit all claim to pension in respect of his widow and children, and will not be entitled to any refund of his payments under these regulations.

Dismissed Members.

31. A subscriber who is dismissed the service by competent authority will cease, *ipso facto*, to be a contributor. He will have no claim to any refund, and his family will not be entitled to any pensions under these regulations.

Certificates.

32. Declarations as to continued widowhood and the survival of children must be furnished quarterly to the Accountant-General, India Office, by whom pensions in Europe are paid under the authority of the Director of Funds, or to the proper officer in India.

NOTE.—In England all reports and applications for pensions must be made to the Director of Funds, India Office, Whitehall, London, S.W.

SELECTIONS FROM THE INDIAN MILITARY REGULATIONS.

CONTENTS.

	Page
Indian Army—	
Examination for Promotion	326
Promotion	"
Pay	327
Salaries of Appointments... ..	"
Leave Rules—	
Leave Rules of 1886 for the Indian Army	331
Combined Leave	334
Residence in or out of India	"
Leave Rules of 1875	337
Temporary Half Pay	338
Retirement	"
Unemployed Supernumerary List	339
Wound Pensions and Gratuities	"
Family Pensions	340
British Service in India—Indian Pay and Allowances of Officers	341
Indian Medical Service—Pay, Promotion, Leave, Pensions, &c.	344
Issue of Furlough and Retired Pay	"
Advances of Pay	345
Commutation of Pensions	346
Instruction in England	347
Indian Staff College, Regulations for Admission, &c.	347
Study Leave for Officers of the Indian Medical Service	348
Royal Engineers, Instruction at Chatham	350
Modern Languages, Study by Indian Officers of	353
Indian Military Service Family Pension Regulations	357
Military (late Lord Clive's Fund) Pensions	"
Departmental Officers with Honorary Rank, Warrant Officers and Assistant-Surgeons—	
Leave Rules	358
Courses of Instruction	"
Treatment at Military Hospitals	359
Temporary Half Pay	"
Pensions	360
Enquiries regarding Officers and Men killed or wounded in India	361
"Not-Entitled" Passages	"

SELECTIONS FROM THE INDIAN MILITARY REGULATIONS.

The following regulations are published for information, but it should be understood that they are only selections. Complete copies of the Indian Army Regulations can be seen on personal application to the Military Department, India Office.

INDIAN ARMY.

Examinations for Promotion

Officers of the Indian Army, except those in civil employ, are required to pass an examination in the rank of Lieutenant for promotion to Captain, and again in the rank of Captain for promotion to Major. The tests are similar to those enjoined for Officers of the British Service, varied as may be necessary to suit the requirements of India.

The Staff College certificate exempts an officer from examination, and certain other certificates are accepted in lieu of examination in particular subjects.

Officers are not appointed to the command of regiments until they have passed an examination in "Tactical fitness for command."

Promotion.

Under Royal Warrant promotion in the Indian Army is governed by such Regulations as the Secretary of State for India may make from time to time.

The existing regulations for promotion, up to the rank of Lieutenant-Colonel, are—

I. Except as otherwise provided, promotion is regulated by length of service from date of first permanent commission.

Officers after 2 years 3 months' service become Lieutenants;

After 9 years' service they become Captains;

After 18 years' service, they become Majors; and

After 26 years' service, they become Lieutenant-Colonels.

II. No officer is promoted unless he is pronounced fit and is recommended for promotion.

An officer whose promotion has been retarded under this rule is not entitled to further promotion until he has served nine years in the rank of Captain and eight years in the rank of Major.

III. A Lieutenant of not less than six years' service from date of first permanent commission may be promoted to the rank of Captain if he holds or is appointed to the command of a Squadron or Double Company.

The number of promotions under this rule is limited to five in each year.

IV. A Captain may be promoted to the rank of Major if he holds or is appointed to one of the following posts:—

(a) Second in command of a regiment or battalion;

(b) Deputy Assistant Adjutant-General or Deputy Assistant Quartermaster-General;

(c) Supply and Transport Officer, Second or Third class.

The number of promotions under this rule is limited to five in each year.

V. A Major may be promoted to the rank of Lieutenant-Colonel on appointment to one of the following posts:—

(a) Command of a regiment or battalion;

(b) Supply and Transport Officer, First class;

INDIAN ARMY—continued.

(c) Controller of Military Accounts; subject as regards (b) to the officer only being promoted if specially selected for promotion.

VI. An officer specially promoted under Rules III. and IV. is eligible, subject to Rule II., for further promotion after not more than nine years' service in the rank of Captain, and eight years' service in the rank of Major.

Time on half pay not exceeding one year is allowed to reckon as service for promotion in the case of an officer placed on half pay on account of medical unfitness caused by duty, military or civil, but no officer can be promoted while actually on the half-pay list.

Promotion to the rank of Colonel is made by selection to fill an establishment. The present establishment is 110.

An officer holding the rank of Lieutenant-Colonel is promoted to the brevet rank of Colonel on appointment as Aide-de-Camp to the Sovereign.

Officers above the rank of Lieutenant are eligible for promotion by brevet as a reward for distinguished service in the field, or for distinguished service of an exceptional nature other than in the field.

The establishment of General Officers is as follows:—

Major-Generals...	...	24
Lieutenant-Generals...	...	6
Generals...	...	3

Promotion to the ranks of Major-General and Lieutenant-General is made by selection. Promotion to the rank of General is ordinarily made by seniority, but a Lieutenant-General appointed to be Commander-in-Chief in India succeeds to the next vacancy in the rank of General irrespective of seniority. Promotion to the ranks of Major-General, Lieutenant-General, and General, may be made as a reward for distinguished service without regard to establishment.

Officers in civil employ, after ten years' absence from military duty, are removed from the effective list of the army, and placed on a supernumerary list, rising thereon, under the regulations in force, to the rank of Lieutenant-Colonel, but to no higher rank.

This condition is, however, not applicable to officers of rank taken for high political or civil employment, or to officers taken for temporary civil or political duties in the field or in newly-acquired territories.

Pay.*

INDIAN ARMY PAY (WHILE REQUIRED OR PERMITTED TO REMAIN IN INDIA).

	For any Month.				For any Month.		
	R.	A.	P.		R.	A.	P.
Colonel in the Army and Lieutenant-Colonel	827	14	0	Captain	460	0	0
Major	640	14	0	Lieutenant	}	280	0 0
				Second Lieutenant...			

Salaries of Appointments *

Officers holding appointments receive either a staff salary in addition to the above pay, or consolidated pay inclusive of it. The monthly rates of consolidated pay and staff salaries are at present as follows:—

Secretariat, Government of India.	Rupees.	} Consolidated.
Secretary, Army Department	3,500	
Deputy Secretary	1,700	
Assistant Secretary	1,000	

* For the present sterling equivalents of the rupee rates specified see page 258.

INDIAN ARMY—continued.

SALARIES OF APPOINTMENTS—continued.*

<i>Army Head Quarters.</i>		Rupees.	
Commander-in-Chief in India	8,333†	} Consolidated. With pay of rank.	
Military Secretary to Commander-in-Chief ...	1,500		
Assistant Military Secretary and Interpreter ...	450		
<i>Division of the Chief of the Staff:—</i>			
Chief of the Staff	4,500	} Consolidated.	
Officer-in-Charge, Military Operations Sub-division	2,100		
Officer-in-Charge, Training and Staff duties Sub-division	800		
Assistant Adjutants-General of Branches... ..	700	} With pay of rank.	
Adjutant Quartermasters-General of Branches ...	400		
Deputy Assistant Quartermasters-General of Branches ...	250		
Staff Captains	250		
<i>Division of the Adjutant-General:—</i>			
Adjutant-General in India	2,500	} Consolidated.	
Deputy Adjutant-General	1,000		
Assistant Adjutant-General	700	} With pay of rank.	
Deputy Assistant Adjutant-General	400		
<i>Division of the Quartermaster-General:—</i>			
Quartermaster-General in India	2,500	} Consolidated.	
Deputy Quartermaster-General	1,000		
Assistant Quartermaster-General	700	} With pay of rank.	
Deputy Assistant Quartermaster-General... ..	400		
Inspecting Officer of Cantonments	1,000		
<i>Northern and Southern Armies.</i>			
Lieutenant-General Commanding	4,500	} Consolidated.	
Deputy Adjutant-General	2,000		
Assistant Adjutant-General	700	} With pay of rank.	
Deputy Assistant Adjutant-General	400		
Assistant Quartermaster-General	700		
Deputy Assistant Quartermaster-General	400		
<i>Divisions and Brigades.</i>			
Divisional Commander	3,500	} Consolidated.	
Brigade Commander and Political Resident, Aden ...	3,000		
Brigade Commander { Major-General	2,340		
Brigade Commander { Brigadier-General	1,800 and 2,100	} With pay of rank.	
Assistant Adjutant-General	700		
Deputy Assistant Adjutant-General	400		
Brigade Major	400		
<i>Stations, Garrisons, and Depôts.</i>			
Station Command, 1st Class	200	} With pay of rank.	
Station Staff Officer { 1st Class	200		
Station Staff Officer { 2nd Class	150		
Garrison Quartermaster	250		
† Commandant, Convalescent { 1st Class	200		
Depôt { 2nd Class	100		
<i>Personal Staff.</i>			
Military Secretary and Aide-de-Camp to the Governor-General	1,500	} Consolidated.	
Military Secretary and Aide-de-Camp to Governor, Madras and Bombay	1,000		
Assistant Military Secretary and Aide-de-Camp to Lieutenant-General Commanding Northern or Southern Army	1,000		
	1,000		

* For the present sterling equivalents of the salaries specified see page 258.
† These appointments are usually held by officers of the British Army.

INDIAN ARMY—continued.

SALARIES OF APPOINTMENTS—continued.*

<i>Personal Staff—continued.</i>		Rupees.	
Comptroller of Viceroy's Household	500 to 750	} With pay of rank.	
Aide-de-Camp { to Governor-General and Governors to Commander-in-Chief in India... ..	300		
Aide-de-Camp { to Lieutenant-General Commanding Northern or Southern Army	250		
Private Secretary and Aide-de-Camp to a Lieutenant-Governor	350		
Aide-de-Camp { to a Lieutenant-Governor	250		
Aide-de-Camp { to a General Officer Commanding a Division	250	} With pay of rank.	
Aide-de-Camp { to Political Resident at Aden	250		
<i>Judge Advocate-General's Department.</i>			
Judge Advocate-General in India	2,200	} Consolidated.	
Deputy Judge Advocate-General	700		
Assistant Judge Advocate-General	500		
<i>Army Remount Department.</i>			
Director General	2,000	} Consolidated.	
Superintendents	300 to 800		
Probationers	250	} With pay of rank.	
<i>Army Clothing Department.</i>			
Director of Army Clothing, and Superintendent, Army Clothing Factory, Alipore ...	1,600 to 1,800	} Consolidated.	
Superintendent, Army Clothing Factory, Madras ...	1,400 to 1,600		
First Assistant Superintendent, Army Clothing ...	900 to 1,100		
Second Assistant Superintendent, Army Clothing ...	700 to 900		
<i>Miscellaneous Staff.</i>			
Inspector-General of Cavalry	2,200	} Consolidated.	
Inspector-General of Volunteers	2,200		
Indian Staff College { Commandant	2,000		
Indian Staff College { Professor	1,500		
Indian Staff College { Professor, Language	1,125	} With pay of rank.	
Commandant, Mounted Infantry School	400		
Assistant Commandant	250		
Inspector of Army Signalling	400		
Inspector of Gymnasia	400		
Recruiting Staff Officer	300	} Consolidated.	
<i>Supply and Transport Corps.</i>			
[Administrative Appointments, Provisional.]			
Director of Supply and Transport	2,500	} Consolidated.	
Deputy-Directors (2)	1,800		
Deputy Assistant Directors (2)... ..	1,800	} With pay of rank.	
Assistant Director of Farms	800†		
Supply and Transport Officers { 1st Class	600	} With pay of rank.	
Supply and Transport Officers { 2nd Class... ..	500		
Supply and Transport Officers { 3rd Class... ..	400		
Supply and Transport Officers { 4th Class... ..	300		
Supply and Transport Officers { 5th Class... ..	250		
Commandant, Silladar camel cadre (if not belonging to Supply and Transport Corps)	300		

* For the present sterling equivalents of the salaries specified see page 258.
† With Rs. 200 additional for senior officer of a division.

INDIAN ARMY—continued.

SALARIES OF APPOINTMENTS—continued.*

Native Corps					
BODY GUARDS.				Rupees.	
Governor-General's	{	Commandant		500	} With pay of rank.
		Adjutant	... ..	250	
Madras	{	Commandant	... ..	300	
Bombay		Adjutant	... ..	180	
CAVALRY REGIMENTS.					
Commandant		... ..	700	} With pay of rank.	
1st Squadron Commander (2nd in Command)		... ..	300		
2nd, 3rd and 4th Squadron Commanders		... ..	250		
Squadron Officer (Adjutant)		... ..	250		
Squadron Officer (Quartermaster)		... ..	200		
Squadron Officer		... ..	150		
INFANTRY REGIMENTS.					
Commandant		... ..	600	} With pay of rank.	
1st Double Company Commander (2nd in Command)		... ..	250		
2nd, 3rd and 4th Double Company Commanders		... ..	200		
Double Company Officer (Adjutant)		... ..	200		
Double Company Officer (Quartermaster)		... ..	150		
Double Company Officer		... ..	100		
	{	Commandant			800
		1st Squadron Commander (2nd in Command, Cavalry)			350
		1st Double Company Commander (2nd in Command, Infantry)			330
Corps of Guides	{	2nd Squadron Commander			250
		2nd Double Company Commander	... ..	220	
		Double Company Officer (Quartermaster)	... ..	200	
		Squadron or Double Company Officer	... ..	150	
Aden Troop, Commandant		... ..	300		

Leave Pay.

Officers below the rank of Major-General on leave out of India receive leave pay at the following rates:—

	Yearly.		Yearly.
After appointment to the Indian Army	£ 200	After the commencement of the 20th	£
After the commencement of the 5th year's service for pension	250	year's service for pension	450
Ditto 15th ditto	300	Ditto 25th ditto	600
		Ditto 30th ditto	700

Unemployed Pay and Half-Pay.

Unemployed General Officers residing out of India receive pay at the following rates (in India the equivalent in Rupees):—

	Yearly.		Yearly.
Field Marshal	£ 1,300	Lieutenant-General	800
General	900	Major-General	700

* For the present sterling equivalents of the salaries specified see page 238.

† Staff salaries of other appointments in the Corps of Guides as in Cavalry and Infantry above.

INDIAN ARMY—continued.

UNEMPLOYED PAY AND HALF-PAY—continued.

Half pay granted to officers below the rank of Major-General on account of certified unfitness for duty is at the rates in force in the British Service, namely:—

	Daily.		Daily.
	s. d.		s. d.
Lieutenant-Colonel	11 0	Lieutenant	3 0
Major	9 6	" (after six years' commissioned service)	4 0
Captain	7 0		
" having higher rank by brevet	8 0		

An officer cannot remain more than six years on temporary half-pay (see page 337).

For the conditions of transfer to temporary half-pay and half-pay (see page 337-338).

LEAVE RULES of 1886 FOR THE INDIAN ARMY.

(India Army Circulars, April, 1886, Clause 51, published 16th April, with subsequent decisions.)

I. An officer may be granted,—

Privilege leave under such regulations as may from time to time be in force.

Leave out of India, for no longer period than one year, capable of extension to two years' absence from duty, on the following pay:—

After appointment to the Indian Army	£ 200 a year.
After the commencement of the 5th year's service for pension	250 "
Do., do., 15th, do., do., do.	300 "
Do., do., 20th, do., do., do.	450 "
Do., do., 25th, do., do., do.	600 "
Do., do., 30th, do., do., do.	700 "

Leave in India, but for the period of one year only, on full military pay, and half the Staff salary of appointment.

II. No extension of leave involving absence from duty for more than two years, whether taken in or out of India, can be granted except on specially urgent grounds and without pay.

III. An officer unable on account of the state of his health to return to duty within the maximum period of two years' absence, will, unless he is under rule II. specially granted an extension of leave without pay, be placed on temporary half pay or the retired list, as the circumstances of the case may seem to require. An officer will also be liable to be placed on half pay or the retired list should his health require an undue amount of leave, whether in or out of India. This power will be exercised by the Government of India, at the instance of the authority empowered to sanction the leave, should the officer be in India, or, should he be at home, by the Secretary of State in Council.

IV. All leave, in or out of India, counts as service for pension.

V. Leave, whether it is leave in India or leave out of India, will not involve forfeiture of

appointment, and may be granted at any time, but solely at the discretion of the sanctioning authority. In the case of officers temporarily serving under the Lieutenant-General of a command other than their own, application for leave should be forwarded for final sanction through the Lieutenant-General of the command in which they are serving to the Lieutenant-General of the command to which they belong, except in urgent cases, when the authority to grant leave will rest with the former, a report of the grant in every case being at once made to the Deputy Adjutant-General of the command to which the officer belongs.

VI. An officer on leave, whether in India or out of India, will be required to rejoin at once on being recalled to duty, unless certified by a Medical Board as unfit to do so.

VII. The above rules shall apply to—

Officers whose admission to the Indian Army bears date subsequent to the 30th June, 1886.

Officers of the Indian Army, including probationers, in military employment, who may have elected them within twelve months of that date.

Officers in civil employ on that date, subsequently reverting to military duty, may elect them within six months from the date of being replaced at the disposal of the Military Department. Such officers who may be on leave when so replaced must make their election at once. Those taking leave within the six months must make their election before going on leave.

Continuous Indian Service officers of R.E. and R.A. in military employ.

They shall not apply to—

Officers in permanent civil employ.

Officers commanding districts or holding other appointments under special regulations as to leave of absence, who continue subject to such regulations.

INDIAN ARMY—continued.

LEAVE RULES OF 1886 FOR THE INDIAN ARMY—continued.

Note.—The above does not preclude general officers commanding districts, who before their appointment were subject to the leave rules of 1886 for the Indian Army, from being granted short leave in India under these rules.

VIII. Officers who, have elected to come under these rules count all previous leave as service for pension. The position of those who have not elected them remains unchanged.

IX. The Secretary of State in Council reserves the right of making any change in the foregoing regulations which circumstances may require.

Officers who have not elected for the above rules in the manner and within the period laid down in Rule VII have no further opportunity of election, but remain under previous rules. It must also be clearly understood that no modifications of the existing codes will be sanctioned, and that there is no middle course between abiding by them and acceptance of these new rules.

Military officers in civil employ on 30th June, 1886, who may desire to retire direct from such employment, have, on such retirement, the option of electing the new rules.

When it may be necessary to convert sterling rates of pay under these rules into rupee currency, or *vice versa*, the conversion will be made at the rate of exchange in force for the period when the pay became due, as fixed from time to time for the adjustment of financial transactions between the Indian and Imperial Governments.

The rules which govern the allowances of officers acting for absentees remain unchanged.

INDIAN MEDICAL SERVICE.

The rules laid down for the grant of leave to officers of the Indian Army apply equally to officers of the Indian Medical Service in military employ, with the following modification in regard to the rates of pay whilst on leave out of India:—

After arrival in India	...	250 a year.
After the commencement of the		
10th year's service for pension	300	"
Ditto, ditto, 15th ditto	...	450 "
Ditto, ditto, 20th ditto	...	600 "
Ditto, ditto, 25th ditto	...	700 "

The rules apply to all Medical Officers admitted to the service after the 30th June, 1886, and to officers who may elect them under the provisions of Rule VII.

SUBSIDIARY RULES.

1. Officers in permanent civil employment, while they continue in such employment, are not affected by these rules; but if desirous of retiring on pension direct from such employment, they will, whether on duty or on furlough, be given the benefit of the rule which allows all previous leave to count as service for pension.

It is, however, to be clearly understood that no officer in civil employment will be allowed to place himself out of employment for the purpose of taking leave under these rules, or for any purpose but immediate retirement.

2. Leave in or out of India commences on the date an officer is "struck off duty," which means the date following the day of relief, and terminates on, and includes, the day preceding the date on which he rejoins his regiment or appointment on return from leave. An officer granted leave from India on the recommendation of a Medical Board, reckons his leave from the date of embarkation, but his leave is subject to the condition laid down in Rule 4.

3. In the case of an officer obliged to leave his station to appear before a Medical Board at another station, the date of being "struck off duty" will mean the date he is permitted to quit the station where he is examined and invalidated. An officer so circumstanced is entitled to full pay and Staff salary up to and for the date preceding that on which he is permitted to quit the station where he is examined and invalidated. In the case of an officer on the sick list, while actually present with his corps, or at his station, the date of being "struck off duty" means the date on which he leaves his corps or station.

4. Under these rules, absence from duty with pay, which is restricted to two years, is reckoned from the date of being "struck off duty" to date of rejoining appointment or regiment.

5. Up to date of leaving India, and from date of return to India to date of rejoining regiment or appointment, an officer granted leave out of India under these rules will receive Indian pay and half staff salary, provided, in any case, the two years' absence from duty is not exceeded.

6. An officer subject to these rules who holds a permanent departmental or regimental staff appointment, promoted while on leave out of India, is only entitled, from date of debarkation in India to that of joining his appointment, to the Indian pay and allowances of his rank, and the half staff salary of the appointment he held at the time he proceeded on leave.

7. An officer holding a permanent departmental or regimental staff appointment, promoted while on leave in India, will draw the Indian pay and allowances of his rank, and the half staff salary of the appointment he held at the time he proceeded on leave, until he assumes charge of the duties of the appointment to which he has been promoted.

8. The Indian Pension Regulations are unaffected by these leave rules, except that all leave from date of commencement of service for pension will, under them, be allowed to count as service for pension.

9. Time passed at Addiscombe after the attainment of the age of 16 years will reckon as service for pension in calculating the rates of pay under Rule 1.

10. The periods of service for pension in Rule I of the leave rules entitle an officer taking leave to the pay fixed for such periods of service, without any limitation based on the rule which prevents an officer from retiring on the pension fixed for a particular period of service, unless he has served half of that service in the Indian Army.

INDIAN ARMY—continued.

LEAVE RULES OF 1886 FOR THE INDIAN ARMY—continued.

11. The provisions of the rules with regard to duration of leave do not apply to probationers for the Indian Army.

12. The limit of two years laid down for leave will not apply to time spent at the Staff College, or that spent in Russia to qualify in the Russian language, which counts as duty.

13. Officers recalled from leave granted under these rules will be given free passage to India, or not, according to the Transport Regulations in force at the time.

14. Advances of pay to officers proceeding on and returning from leave out of India will be granted at the rates shown on page 344.

15. Extensions of leave, except on medical certificate or in special or urgent cases in which the Secretary of State decides according to circumstances, cannot be granted without the assent of the proper authority in India as defined in Clause V of the rules.

16. Extensions of leave beyond one year under these rules are not claimable in any way as a right, but are admissible only at the discretion of the proper authority, and then on special and urgent grounds.

17. An officer subject to these rules on promotion to Major-General, or on attainment of Colonel's allowance, cannot be granted leave under them, and, if permitted to reside in England or elsewhere out of India, is restricted to the English pay of his rank.

18. Officers subject to these rules, who are in the following categories, and who entered the Indian Army before the 1st July, 1881, may elect to reside out of India on the allowances admissible under them until succession to the Colonel's allowance or promotion to Major-General, whichever may happen first; or to remain in India on the unemployed Indian pay and allowances of their rank if unemployed:—

- (a) Officers vacating regimental commands, remaining in the service for the attainment of the highest retirement pension, or the Colonel's allowance.
- (b) Officers over 55 years of age, who may be required under the rules to vacate staff, departmental, or civil appointments, and for whom other suitable employment cannot be found.
- (c) Officers of the Commissariat-Transport, Military Accounts, and Judge Advocate General's Department, who vacate their appointments on attaining to 52 years of age.
- (d) Officers who on the 8th August, 1884, were holding appointments of unlimited tenure to which they were appointed before the 1st January, 1884, and who vacate their appointments on completing seven years' tenure from date of appointment or such further extension as may be granted to enable them to complete 32 years' service for pension not exceeding nine years in all.
- (e) Squadron or double-company commanders who vacate their appointments on attaining to 52 years of age.
- (f) Colonels who entered the Indian Army after the 12th September, 1866, and before the 1st July, 1881, and Colonels of the General List, after transfer to the Unemployed Supernumerary List.

The limit of absence from duty imposed by these leave rules is not applicable to these officers.

19. Officers who may have entered civil employment after the 30th June, 1886, and before the 1st July, 1887, without having elected these rules, will be entitled, on reverting to military rules, to elect them under the conditions laid down in the third clause of Rule VII. (See note to next paragraph.)

20. Officers who may have entered civil employment after the 30th June, 1886, having previously elected these rules, and officers who may have entered the Indian Army under them and subsequently taken civil employment, are absolutely under the leave rules contained in the Civil Service Regulations so long as they remain in permanent civil employment, but on reverting to military duty within ten years of their entry into civil employment, as allowed under G. G. O. No. 135 of 1884, they again come under these rules.

Note.—An officer does not come under civil rules by reason of being transferred to a civil appointment the tenure of which is limited to a definite period, nor by officiating for less than three years in the civil department.

21. Officers struck off the effective list of the army under the provisions of G. G. O. No. 135 of 1884, after ten years' absence from military duty, cannot elect or revert to these rules except for the purpose of immediate retirement, with the advantage of counting all leave as service for pension, as provided for in paragraph 1.

22. The service for furlough of an officer who, at the time of coming under the civil leave rules, was subject to the leave rules of 1886 for the Indian Army, is calculated in accordance with the civil leave rules retrospectively from the date of his arrival in India, *i.e.*, he is credited with an amount of furlough equivalent to one-

LEAVE RULES OF 1886 FOR THE INDIAN ARMY—continued.

fourth of his active service, less any leave out of India actually taken.

It is notified that all officers in military employ, irrespective of rank or the furlough or leave regulations to which they may be subject, who require an extension on private affairs of their furlough or leave out of India, must obtain the previous assent of the authorities in India under

whom they may be serving, to apply for such extension.

This permission, when obtained, must be attached to their application to the India Office for the required extension.

Note.—This memorandum has been compiled for easy reference, but it is not intended for quotation as of official authority.

COMBINED LEAVE.

(INDIAN ARMY ORDER, No. 64, OF 1904.)

Officers under the 1886 Leave Rules or the 1875 Furlough Rules may be permitted to combine any privilege leave due to them with leave on private affairs, provided that the period of such combined leave does not exceed eight months. Any extension beyond this period

will involve the conversion of the whole period into ordinary leave. Combined leave must be taken between 15th Feb. and 15th Nov., except in the case of officers of the Indian Medical Service, the Military Works Services, and the Military Accounts Department.

RESIDENCE IN OR OUT OF INDIA.

Officers who joined the Indian Army on or after the 1st July, 1881, and who have not attained the rank of Major-General, will, on vacating their appointments under the regulations in force, be given the option of residing in or out of India under the following conditions until they attain the age for compulsory retirement:—

I. *During residence in India.*—They will receive the Indian Army pay of their rank.

II. *During residence out of India.*—Officers

serving under the leave rules of 1886 may avail themselves in the first instance of such leave as may be admissible under those rules. After the expiration of such leave they will be granted unemployed pay at the rate of £500 a year, provided that they have completed 24 years' service for Indian pension. Officers who have adhered to the Furlough Regulations of 1875 will continue to draw furlough pay calculated according to those regulations after the expiration of any furlough that may be granted to them.

FURLOUGH AND LEAVE RULES OF 1875.

(WITH SUBSEQUENT ALTERATIONS.)

G.G.O. No. 1316, dated 30th December, 1875.

I. Officers included in Schedule A may receive, after five years' service in India or under the Government of India, from the date of coming under these rules, one year's furlough, and an additional year for each subsequent five years' service. Furlough not taken at the time it becomes due is not lost, and can, subject to these rules, be taken later.

NOTE.—Service for furlough under these rules, in the case of an officer electing them, is reckoned from the date of his election. (See also Notes 2, 3, and 4 to Schedule A.)

II. An officer may receive at any time any portion of the furlough to which he is entitled; but, except under Rule VIII, he may not be absent from duty on any ground for more than three years consecutively; nor, on return from furlough, may he receive, except under Rule VI, any further portion of the furlough to which he is entitled until after the interval of two years.

III. It must be distinctly understood that furlough is subject to the exigencies of the public service. Officers commanding regiments, and Heads of Departments, will forward no application for furlough unless able to satisfy the superior authorities that the officer's services can be spared without any inconvenience to the public service.

IV. Furlough does not involve forfeiture of appointment, may be spent anywhere, and counts as service for pension. (See Rule VIII.)

Note.—All furlough necessitated by wounds or illness contracted by active service in the field is treated as "extraordinary furlough" to the extent of two years, reckoning as service for pension, and as not subject to repayment, irrespective of whether it is earned by length of service or not.

V. A commissioned officer on furlough receives (up to, but not beyond, the sum of

FURLOUGH RULES OF 1875—continued.

£1,000 a year) half the emoluments of his office, computed at rs. 6d. to the rupee, the privileged rate of exchange at which furlough allowances are payable from the Home Treasury; but in any case he does not receive less than £250 a year. The emoluments of his office include all pay, staff salary, and Indian allowances he would receive in respect to it if he were on duty, and for the purpose of each payment his office is the office he fills on the day when that payment becomes due. (See Note 2 to Rule VI and Rule VII.)

2. A Departmental Officer with honorary rank or Warrant Officer, a Senior Assistant Surgeon or Assistant Surgeon, receives half the emoluments of his office, calculated in the same manner as those of Commissioned Officers, no such Officer, however, receiving as furlough pay less than the English furlough pay of his rank.

VI. Upon certificate of a Medical Board, an officer not entitled to furlough, if he has served not less than two years in India, may receive it for any period not exceeding two years; but such furlough will be deducted from his next accruing furlough until it is paid off. An officer will not be allowed to anticipate furlough under this rule to an aggregate amount of more than two years.

NOTE (1).—The grant of furlough on medical certificate is restricted to a maximum period of one year in the first instance.

NOTE (2).—An officer of less than two years' service from date of coming under the new rules, falling sick, will be sent to England on medical certificate, on English furlough pay, without the period of his furlough being fixed, subject to the decision of His Majesty's Government as to his ultimate disposal; a special report on each case being submitted to His Majesty's Government by the Government of India. (See Notes 2 and 3 to Schedule A.)

NOTE (3).—Furlough to the extent of two years in all may be anticipated a second time under Rule VI when the first anticipation was rendered necessary by wounds or illness contracted by active service in the field.

VII. An officer who has exhausted the furlough obtainable under these rules, and who may be certified by a Medical Board to be still unfit for duty, will be placed temporarily or permanently on half pay, according to the circumstances of the case.

VIII. Under very urgent circumstances, special furlough may be granted for private affairs, which need not be paid back; but it will be in all cases without any kind of pay, and will not count for pension.

NOTE.—The amount of leave which may be granted under this rule will be restricted to such period as the Government granting it is satisfied is actually necessary with reference to the urgency of the case.

IX. Officers proceeding on furlough to Europe may, if they desire it, receive an advance on the scale shown on page 344.

X. Leave may be granted for any period not exceeding six months at a time, and may not except for very urgent reasons, to be specially reported to the Government of India, be renewed till after six months have elapsed from its expiration. It must be spent at some place east of the 40th degree of east longitude. Subject to these conditions, it may be granted or refused entirely at the discretion of the local authorities, who in granting it shall fix its duration, and may fix the limits within which it shall be spent, and whether during its continuance half pay and allowances are to be deducted for the payment of a substitute; and they may grant it as preparatory or subsidiary to furlough, or for the purpose of a medical examination. Leave counts as service for pension and furlough. The local authorities shall be defined for the purpose of this rule by the Government of India.

XI. Leave and furlough are reckoned from and to the close of the days named in the order granting them.

NOTE.—From and after the 17th November, 1883, the day on which the vessel on which an officer proceeds on furlough quits her moorings or anchorage, whether she leaves the limits of the port or not on that day, will be reckoned as the date of the commencement of his furlough, and as a day of the furlough; and the date on which the vessel on which he returns to India drops her anchor or is moored at any Indian port, will be reckoned as a day of duty. An officer's furlough begins on the vessel's departure from any Indian port at which he first joins her, and ends on the day before her arrival at the port at which he last quits her.

XII. The position of the officers not included in Schedule A will be unchanged as respects leave or furlough.

XIII. Officers now in the service placing themselves, from a given date, under these rules, shall count service for pension up to that date under the rules to which they were then subject.

NOTE.—An officer who elects the regulations of 1875, takes with him so much service for pension as he had become entitled to under former rules.

When, however, officers with less than 20 years' service under the rules of 1854 or 1858 come under these rules, they shall, after completing 20 years' service in all, be permitted to count as service for pension a proportion of any furlough or leave they may have taken under earlier rules, at the rate of two years' leave for 20 years' service, or one-tenth. Thus, an officer who, before coming under the rules of 1875, had a service of 14 years and 99 days, of which two years 142 days were on leave under the rules of 1858, would count one year and 156 days' leave, and would have 13 years 113 days' total service for pension.

INDIAN ARMY—continued.

FURLOUGH RULES OF 1875—continued.

SCHEDULE A.

Officers entering the Indian Army or Indian Medical Service, and Warrant Officers attaining that rank, after the 31st December, 1875; and

Any other officers, Commissioned, Departmental with honorary rank, or Warrant, belonging to the Indian Army or Medical Service, who, after the 31st December, 1875, shall, before asking for leave or furlough, apply in writing to the Government of India to be placed definitely upon this Schedule; but their service for furlough under Rule I shall commence from the date of such entry or such application respectively.

NOTE 1.—The date of entry into the late Staff Corps is that for choice of furlough rules, viz., the date on which the officer was originally appointed on probation. An officer, therefore, whose date of admission to the Staff Corps is not after the 31st December, 1875, will have the choice of rules, but an officer whose date of admission is after that date will have no option.

NOTE 2.—Officers compulsorily placed under these regulations on entering the Staff Corps, will be allowed to count their previous military service in India towards furlough, provided they shall have served five years in India, of which not less than half shall have been in the Indian Army; but any leave out of India on private affairs taken by them during service so counted will be reckoned as furlough taken under Rule I, and any leave taken on Medical certificate will be reckoned as taken under Rule VI.

Should, therefore, an officer, who took sick leave out of India whilst in the British service, again require leave on Medical certificate on his admission to the Staff Corps, and proceed under Rule VI, he will be granted, in the first instance, only so much furlough as will complete the period admissible under that rule. This

furlough may be extended to two years on "English Furlough Pay," but it will rest with His Majesty's Government to determine whether any, and if so, what, extension shall be granted.

NOTE 3.—Departmental Officers with honorary rank or Warrant Officers promoted to warrant grade after the 31st December, 1875, and thus compulsorily brought under these rules, will be allowed to count their previous service for furlough under Rule VI; but furlough is not to be granted under this rule until a Warrant Officer has completed two years' service since his last return to duty from furlough as a Non-Commissioned Officer, otherwise he can only be granted leave under Note 2 to Rule VI.

NOTE 4.—An officer electing these regulations and having furlough to his credit under previous rules, forfeits such furlough absolutely, he being required to serve five years from date of such election to entitle him to one year's furlough, unless it be sick furlough. An officer similarly circumstanced, but having furlough to his debit, is equally with the others entitled to take one year's furlough five years after electing the new rules.

Any officers in civil employment declared by the Government of India to be under Civil Leave rules shall not be under these rules.

NOTE.—These regulations are not applicable to Commissioned Officers employed in the Public Works Department, but they are applicable to Departmental Officers with honorary rank and Warrant Officers so employed.

* * * The last pay certificate issued to an officer to whom furlough or leave has been granted shall state the pay to which, under Rule V, he is at that date entitled in respect to the office he is holding, noticing the date, if any fixed, at which he will vacate it.

SUBSIDIARY RULES.

I. No "extra or special allowances" drawn by an officer, which are now excluded from the account in calculating furlough pay under the rules of 1868, can be reckoned in calculating furlough pay under these rules (Rule V).

II. The Government of India, or His Excellency the Commander-in-Chief in India, or Lieutenant-Generals Commanding the Forces, in regard to officers serving directly under them, shall be held to be the "local authorities" named in Rule X.

III. Pending further orders, a Staff Officer granted leave under Rule X shall receive, as heretofore, the pay of his rank, and half the staff salary of his appointment during such leave; but full staff salary may be allowed him for the first sixty days (as now during Privilege Leave) when he makes approved arrangements for the performance of his duties during that period. In such cases the G. O. granting the leave must state that the first sixty days are to be on full staff pay.

The leave up to sixty days in each year on full staff pay under the foregoing rule may be taken either for the full time or by instalments, in the same way as Privilege Leave under other furlough rules is taken, the condition that six months must elapse between the return of an officer to duty and the grant of a fresh period of leave not being enforced in respect of such leave of absence.

NOTE 1.—Privilege Leave for 90 days, after 33 months' duty, which may be spent anywhere in or out of India, is admissible to Commissioned and Warrant Officers under these rules; but to claim the privilege it shall be necessary for an officer to show that he has had no leave on full Indian pay and allowances for 33 months previous to the date of his application, and that he has made satisfactory arrangements for the performance of his duties during his absence, at no additional cost to the State. If leave for a shorter period than 90 days is taken, the balance is forfeited.

INDIAN ARMY—continued.

FURLOUGH RULES OF 1875—continued.

NOTE 2.—Officers are not required to report themselves to the India Office should they go to England; but it will be incumbent on them to keep their departmental superiors in India acquainted with their address.

NOTE 3.—No furlough or leave out of India, if exceeding six months, can be counted as part of the required 33 months' duty; but an officer who may have 33 months' service at credit before proceeding on such furlough or leave (in excess of six months) may be allowed to take accumulated Privilege Leave on his return, if he can be spared.

NOTE 4.—Warrant Officers proceeding out of India on Privilege Leave under Note 1 must deposit the amount of their return passage money, or give security for the payment of the same.

NOTE 5.—General Officers Commanding Divisions, Districts, and Brigades, are not eligible for the 90 days' Privilege Leave referred to in the above Note 1.

NOTE 6.—The "Staff Officers" referred to in the above Rule III apply to regimental as well as Departmental Staff.

N.B.—It is distinctly to be understood that the rule regarding the pay to be drawn on leave under Rule X is liable to be modified at any time in any way that the Government of India may deem expedient.

SUPPLEMENTARY REGULATIONS FOR MILITARY OFFICERS IN CIVIL EMPLOY:—

I. Any officer now in civil employ, who is subject to the Military Furlough Regulations of 1854 or 1868, shall remain so subject.

II. Any Military Officer who may hereafter enter civil employ, who is not already subject to the Military Furlough and Leave Rules of 1875, shall remain subject to the Rules applicable to him when he enters civil employ.

NOTE.—An officer referred to in Rules I and II cannot elect the Military Furlough and Leave Rules of 1875, so long as he continues in civil employ.

III. Any officer who may enter civil employ, who is already subject to the Military Furlough and Leave Rules of 1875, shall be subject to the rules in the Civil Leave Code applicable to covenanted civil servants, both as regards furlough and leave taken out of India and in India.

IV. If an officer, who has been subject to the rules in the Civil Service Regulations under the third of these rules, is again employed in the Military Department, and so again becomes subject to the Military Furlough and Leave Rules of 1875, any furlough or special leave taken by him under the Civil Service Regulations will be treated in calculating the furlough admissible to him under the said Military Rules as if it had been furlough taken under the said Military Rules. Privilege Leave taken under the Civil Service Regulations will be treated as if it had been leave taken under the 10th Military Rule. Subsidiary or Examination Leave taken under the Civil Service Regulations will not affect the claims of such an officer under the Military Furlough and Leave Rules.

Temporary Half Pay.

An officer placed on temporary half pay at the recommendation of the Medical Board of the India Office will be examined by the same Board as to his fitness to return to duty every two years, and if still reported unfit at the third examination, that is, after being six years on the temporary half-pay list, he will be transferred to the retired list on permanent half pay, or on pension if entitled thereto. An officer reported to be unfit at the commencement of the second period, i.e., after two years on half pay, may, however, be permitted voluntarily to retire on permanent half pay or pension.

An officer unable to appear before the Medical Board at the stated times will be required to furnish a certificate, signed by two medical men, as to his inability. An officer who is continuously unable to appear will be retired permanently after six years without further report.

Officers who, in view of being restored to the active list, may wish to appear before the Board

at other times than those specified, may be permitted to do so. Officers ordered periodically to appear before the Board will receive their travelling expenses and lodging allowance on the War Office scale, but those appearing at other times, at their own wish, must do so at their own expense.

If the removal to half pay was in consequence of ill-health contracted in the performance of military duty, time on temporary half pay not exceeding one year is allowed to reckon as service for pension, and, after restoration to full pay, for promotion also; but an officer cannot be promoted while on the half-pay list. Transfer of an officer to temporary half pay involves the vacation of his regimental or other appointment.

An officer on temporary half pay must not proceed beyond the limits of the United Kingdom without the special permission of the India Office.

INDIA OFFICE.

April, 1907.

INDIAN ARMY—continued.

Retirement.

Officers* are subject to transfer to the retired list on attaining the following ages:—

	Years.
Lieutenant-Colonels ...	55
Colonels ...	57
Major-Generals ...	62
Lieutenant-Generals ...	67
Generals ...	67

A Colonel who on attaining the age for transfer to the retired list may hold the temporary rank of Major-General is retained on the effective list until he ceases to hold such rank or attains the age of 62 years, whichever may first happen.

General Officers are also subject to transfer to the retired list after being unemployed continuously for three years.

General Officers on retirement (whether voluntary or on superannuation) receive pensions at the following rates:—

	Yearly.
Generals ...	1,000†
Lieutenant-Generals ...	900
Major-Generals ...	800

Other officers receive pensions at the following rates:—

	Yearly.
After 20 years' service for pension ...	250
" 24 " " " " ...	365
" 26 " " " " ...	432
" 28 " " " " ...	500
" 30 " " " " ...	600
" 32 " " " " ...	700

An officer who has become incapacitated for further service in India on account of unfitness caused by duty, military or civil, may, after he has been two years on the temporary half-pay list, be granted an invalid pension according to the following scale:—

	Per annum.
After 15 years' pensionable service	150
" 16 " " " " "	170
" 17 " " " " "	190
" 18 " " " " "	210
" 19 " " " " "	230

Service for pension reckons from date of arrival in India with the addition of service out of India before joining the Indian Army to an extent not exceeding two years.

The one year's seniority which may be granted to a university candidate for the Army who has graduated with first-class honours does not reckon as service for Indian pension.

Time on half pay not exceeding one year is allowed to reckon as service for pension in the case of an officer placed on half pay on account of medical unfitness caused by duty, military or civil.

After being six years on temporary half pay, officers unfit for restoration to the effective list are transferred to the retired list on permanent half pay unless entitled to pension. After two years on half pay, an officer unfit for duty may voluntarily retire on half pay.

Officers in civil employ struck off the effective list of the army after 10 years' absence from military duty retain their claims to pension under military rules.

A retired officer is permitted, under certain conditions, to commute a portion, not exceeding one-third, of his pension. The commutation may take place on retirement, or at any time subsequent thereto. (See page 345.)

Retired officers are liable to be recalled to service in time of emergency.

Regulations for the Transfer to the Unemployed Supernumerary List.

1. Officers who were appointed to the Indian Army or the Indian Staff Corps before the 1st July, 1881, are transferred to the Unemployed Supernumerary List, on attaining the following ages:—

Lieutenant-Colonels...	55 years.
Colonels ...	57 "
Major-Generals ...	62 "
Lieutenant-Generals...	67 "
Generals ...	67 "

2. A Colonel, who on attaining the age for transfer may hold the temporary rank of Major-General, is retained on the effective list until he ceases to hold such rank or attains the age of 62 years, whichever may first happen.

3. General officers are also transferred to the

Unemployed Supernumerary List after the following periods of non-employment:—

A General or a Lieutenant-General who attained the latter rank before the 1st January, 1901, and a Major-General who was promoted to that rank before the same date, after being unemployed for five years continuously since promotion to Major-General, or after being unemployed for seven years continuously from date of last employment as Colonel.

Other General Officers after being unemployed continuously for three years.

4. In special cases the transfer of officers to the Unemployed Supernumerary List may be delayed, or they may be temporarily brought back from it. Under either of these circumstances an officer would be supernumerary on the effective list.

WOUNDS PENSIONS AND GRATUITIES.

Officers of the Indian Army are eligible for wounds pensions and gratuities under the same rules as those regulating the grant to officers of His Majesty's British Forces. The gratuities and pensions vary according to the permanence and severity of the wound or injury, and whether received in action or on duty otherwise than in action.

FAMILY PENSIONS AND GRATUITIES.

The claims to pension of the widows and families of officers of the Indian Army are treated under the provisions of such Royal Warrant regulating the grant of pension to the widows and families of officers of H.M. British Forces, as may be in force for the time being.

The following are the rates of ordinary pension:—

	Pension to Widow.	Compassionate allowance to each child.
	Yearly.	Yearly.
General Officer, including	£	£
Brigadier-General ...	120	20
Colonel ...	100	16
Lieutenant-Colonel ...	90	16
Major ...	70	14
Captain ...	50	12
Lieutenant ...	40	10

with increased pensions in the cases of the

widows and children of officers who have been killed in action or have died of wounds or illness contracted on field service.

The compassionate allowance of a son ceases at 18 years of age, and that of a daughter at 21 years of age, or at the expiration of the year commencing on the 1st April in which the son is otherwise previously provided for or the daughter is married.

Gratuities may be granted to the widows and children of officers who are killed in action or who die of wounds received in action within two years of being wounded.

Widows and families are also entitled to pensions under the Indian Military Service Family Pension Regulations, for which all officers must subscribe as a condition of their appointment to the Indian Army.

The regulations will be found on pages 353-7.

SALARIES OF THE ORDNANCE DEPARTMENT.*

		For any month.	
Officers of the Royal Artillery.		Rupces.	
Director-General of Ordnance in India	...	2,500	Consolidated.
Inspector-General of Ordnance	...	2,000	
Deputy Director-General of Ordnance	...	800	
Deputy Inspector-General of Ordnance	...	700	
Assistant Director-General of Ordnance	...	600	
Deputy Assistant Director-General of Ordnance	...	300	In addition to Indian Pay of rank and branch.
Assistant Inspector-General of Ordnance	...	300	
1st Class Ordnance Officer	...	500	
2nd " " " "	...	400	
3rd " " " "	...	300	
4th " " " "	...	250	In addition to Indian Pay of rank and branch and Staff Pay of Class.
5th " " " "	...	600-800	
Superintendents of Factories	...	100	
Proof Officer, Balasore	...	...	
Assistant Superintendents of Factories	...	...	

The Staff Pay of their Classes as Ordnance Officers.

* For officers appointed before 1st July, 1881, see Regulations for the Transfer to the Unemployed Supernumerary List on next page.

† The General's pension is not admissible till after three years' service from the date of promotion to Lieutenant-General.

* For the present sterling equivalents of the rates specified see page 258.

INDIAN REGIMENTAL PAY AND ALLOWANCES (BRITISH ARMY).*

	Pay and Indian Allowance.		
	For any month.		
	R.	A.	P.
<i>Horse Artillery and Cavalry.</i>			
Brevet Colonel and Lieutenant-Colonel	1,037	0	0
Major of Horse Artillery, and of Cavalry after 2 years' service as such ...	809	6	4
Major of Cavalry under 2 years' service as such	691	1	0†
Major of Cavalry, appointed second-in-command of a regiment, in addition to pay as Major	50	0	0
Captain	473	0	4
Lieutenant	305	4	0
Second Lieutenant	250	10	4
<i>Field and Garrison (A) Artillery and Engineers (B).</i>			
Lieutenant-Colonel	1,002	4	0
Major	759	3	0
Captain of Engineers	433	10	0
Captain of Artillery	417	7	8
Lieutenant	265	12	0
Second Lieutenant	213	5	0
(A) With Armament pay (Rs. 40-100) in addition for Garrison Artillery. (B) With Engineer Pay (Rs. 100-300) and Command or Charge Pay (Rs. 50-800), in addition when employed on Military Works' Services.			
<i>Infantry.</i>			
Brevet Colonel and Lieutenant-Colonel	1,002	4	0
Major after 2 years' service as such	759	3	0
Major under 2 years' service as such	640	14	0†
Major appointed second-in-command of a battalion, in addition to pay as Major	30	0	0
Captain	415	6	0
Lieutenant	256	10	0
Second Lieutenant	202	12	5
<i>Royal Army Medical Corps.</i>			
Principal Medical Officer His Majesty's Forces, and Surgeon-General ...	1,200	0	0
Colonel	1,000	0	0
Lieutenant-Colonel	1,150	0	0
Lieutenant-Colonel specially selected for increased pay	1,250	0	0
Major	789	3	0
Major after 15 years' total service	825	11	5
Captain	475	0	0
Captain after 7 years' total service	530	0	0
Captain after 10 years' total service	650	0	0
Lieutenant	420	0	0
Charge allowance (Rs. 60-240) is given to the Senior Medical Officer in charge of a station, and specialist pay (Rs. 60) to officers below the rank of Lieut.-Colonel, appointed to certain posts.			
<i>Army Veterinary Service.</i>			
Principal Veterinary Officer in India	1,320	0	0
Colonel	1,220	0	0
Lieut.-Colonel	1,120	0	0
Major	750	0	0
Major after 5 years as such	800	0	0
Captain	570	0	0
Captain after 5 years as such	650	0	0
Lieutenant	480	0	0

* For the present sterling equivalents of the rates specified see page 258.
† Includes Horse Allowance for one horse.

INDIAN MEDICAL SERVICE.

Various Regulations.

1. This memorandum is based on the regulations in force at the present time. They are subject to any alterations that may be determined on.

PASSAGE TO INDIA.

2. Officers on appointment are, when possible, provided with passage to India by troop transport; when such accommodation is not available, passage at the public expense is provided by private steamer, or a passage allowance granted, if preferred.

3. Any officer who may neglect or refuse to proceed to India, if ordered to do so, within two months from the date of terminating his course of instruction, or within 14 days of the termination of his hospital appointment if the Secretary of State for India has permitted him to hold one, will be considered as having forfeited his commission, unless special circumstances shall, in the opinion of the Secretary of State in Council, justify a departure from this regulation.

PAY PREVIOUS TO ARRIVAL IN INDIA.

4. The rate of pay drawn by Lieutenants of the Indian Medical Service previous to arrival in India is laid down in paras. 11, 12, and 15 of the regulations on page 245. A Lieutenant who is detained by illness in this country will be paid at the rate of £250 a year from the date on which he would otherwise have embarked until the date of embarkation, and at the rate of 14s. a day during the voyage to India.

Pay under the regulations referred to above is issued in this country up to the date of embarkation, and an advance of two months' pay at the same rate is also made prior to embarkation, which is adjusted in India in accordance with the rate laid down in para. 16 below.

(For rates subsequent to their landing in India, see paras. 16, 17, 18, and 19 below.)

GRADES AND PRECEDENCE.

5. The grades of Officers in the Indian Medical Service are six in number, viz. :—

- | | |
|---|----------------|
| 1. Surgeon-General (ranking as Major-General*). | 4. Major. |
| 2. Colonel. | 5. Captain. |
| 3. Lieutenant-Colonel. | 6. Lieutenant. |

PROMOTION.

6. A Lieutenant's Commission dates from the day on which the result of the examination at which he is admitted is announced.

7. A Lieutenant is promoted to Captain on completion of three years' full-pay† service from date of first Commission, if he has previously qualified for promotion in such manner as may be prescribed.

8. A Captain is promoted to Major on completion of 12 years' full-pay† service, but this promotion may be accelerated by six months in the case of Officers who fulfil certain specified conditions.

9. A Major is promoted to Lieutenant-Colonel on completion of 8 years' full-pay† service in the rank of Major, and a certain number of Lieutenant-Colonels may be specially selected for increased pay for ability and merit.

10. All promotions from the rank of Lieutenant-Colonel to that of Colonel, and from the rank of Colonel to that of Surgeon-General, are given by selection for ability and merit.

11. On appointment as Honorary Physician or Honorary Surgeon to His Majesty an Officer below the rank of Colonel is promoted to that rank, remaining supernumerary until absorbed.

12. For distinguished service an Officer of the Indian Medical Service may receive special promotion.

* The Director-General, Indian Medical Service, will rank either as Major-General or Lieutenant-General as may be decided in each case by the Secretary of State for India in Council.
† See, however, para. 41.

INDIAN MEDICAL SERVICE—continued.

TENURE OF OFFICE IN ADMINISTRATIVE GRADES.

13. The tenure of office of Surgeon-Generals and Colonels is limited to five years.
14. Colonels, if not disqualified by age, are eligible either for employment for a second tour of duty in the same grade, or for employment in the higher grade of Surgeon-General by promotion thereto.
15. Absence on leave in excess of eight months during a five years' tour of duty involves forfeiture of appointment.

PAY AND ALLOWANCES.*

16. The following are the monthly rates of Indian pay drawn by Officers of the Indian Medical Service from the date of their arrival in India :—

Rank.	Unemployed Pay.	Grade Pay.	Staff Pay.	In Officiating Medical Charge of a Regiment.	In Permanent Medical Charge of a Regiment (i.e. Grade Pay + Staff Pay).
Lieutenant	Rs. 420	Rs. 350	Rs. 150	Rs. 425	Rs. 500
Captain	475	400	150	475	550
„ after 5 years' service	475	450	150	525	600
„ after 7 years' service	—	500	150	575	650
„ after 10 years' service	—	550	150	625	700
Major.. .. .	—	650	150	725	800
„ after 3 years' service as Major ..	—	750	150	825	900
Lieutenant-Colonel	—	900	350	1,075	1,250
„ „ after 25 years' service	—	900	400	1,100	1,300
„ „ specially selected for } increased pay {	—	1,000	400	1,200	1,400

NOTES.—a. Unemployed pay is drawn by Officers of less than 7 years' service who are not holding officiating or substantive charge of native regiments. Officers of more than 7 years' service draw grade pay alone when unemployed. Staff pay is the pay of a command and is drawn in addition to grade pay.

b. Horse allowance is granted to Officers in substantive charge of cavalry regiments at the rate of Rs. 90 a month to Lieutenant-Colonels and Majors, and Rs. 60 a month to Captains and Lieutenants.

17. The principal administrative appointments are held by Colonels and Surgeon-Generals on the following consolidated salaries :—

Colonel, 16 (some in civil employ), from Rs. 1,800 to Rs. 2,500 per mensem.

Surgeon-General	...	...	...	...	1 @	Rs. 2,200	"
"	...	...	...	...	2 @	Rs. 2,500	"
"	(the Director-General I.M.S.)	...	...	...	1 @	Rs. 3,000	"

18. Specialist pay at the rate of Rs. 60 a month is granted to officers below the rank of Lieutenant-Colonel who may be appointed to certain posts.

19. No officer, however employed, can draw more than the grade pay of his rank (see para. 16) until he has passed the examination in Hindustani known as the "Lower Standard." The passing of this examination does not of itself bring any increase of pay to an officer, unless appointed to a substantive or officiating charge; but failure to pass disqualifies an officer, even when holding such substantive or officiating charge, from receiving any portion of the staff allowances of the appointment.

20. Surgeon-Generals and Colonels, on vacating office at the expiration of the five years' tour of duty, are permitted to draw *in India* an unemployed salary of Rs. 1,350 per mensem in the

* Note to paras. 16 to 20.—Under present arrangements, officers of the Indian Medical Service who are not statutory natives of India receive exchange compensation allowance, to compensate them for the fall of the value of the rupee. The allowance consists of an addition to their salaries (subject to certain limitations) equal to half the difference between their salaries converted at (1) 1s. 6d. the rupee, and (2) the standard Government rate, which has been fixed at 1s. 4d. the rupee until further notice. (See note on page 258.)

For the present sterling equivalents of the salaries specified see page 258.

INDIAN MEDICAL SERVICE--continued.

former, and Rs. 1,000 in the latter case, for a period of six months from the date of their vacating office, after which they are placed while unemployed on the following scale of pay :—

						Surgeon-General.					Colonel.		
						Per diem.					Per diem.		
						£	s.	d.			£	s.	d.
After 30 years' service on full pay	...	...	...	...	...	2	5	0			1	14	0
" 25 " " "	...	...	...	...	...	2	5	0			1	10	0
" 20 " " "	...	...	...	...	...	2	5	0			1	10	0
" 20 " " " , or on promotion,	...	...	...	...	...	2	5	0			1	10	0
should this period of service not be completed	...	...	...	...	...	2	0	0			1	8	0

PRIVATE PRACTICE.

21. Except in the administrative grades, and in certain special appointments, medical officers are not debarred from taking private practice, so long as it does not interfere with their proper duties.

POSTS IN CIVIL EMPLOY.

22. A large number of posts in civil employ are ordinarily filled up from officers of the Indian Medical Service. Officers are required to perform two years' regimental duty in India before they can be considered eligible for civil employment. The principal appointments, together with the salaries attached to each, are stated in the following table:—

Description of Appointment.	Approximate Number of Appointments in each Class.	Salary per Mensem.			
		When held by a Lieutenant-Colonel.	When held by a Major.	When held by a Captain.	When held by a Lieutenant.
Inspectors-General of Civil Hospitals...	6	Rs. 2,250-2,500	Rs. —	Rs. —	Rs. —
Sanitary Commissioner with Government of India	1	2,000-2,500	—	—	—
Inspectors-General of Prisons	8	1,500-2,000	—	—	—
Principals of Medical Colleges	2	1,650-1,800	1,200-1,300	—	—
Professorial Appointments	23	1,500-1,650	1,050-1,150	800-950	750
Sanitary Commissioners	6	1,500-1,800	—	—	—
Deputy Sanitary Commissioners	13	1,350-1,500	900-1,000	650-800	600
Bacteriological Appointments	5	1,500-1,600	1,050-1,150	700-900	650
Superintendents of Central Lunatic Asylums	6	1,400-1,550	1,050-1,150	700-900	650
Superintendents of First Class Central Jails	5	1,400-1,550	950-1,050	700-850	650
Superintendents of Second Class Central Jails	5	1,300-1,450	850-950	600-750	550
Civil Surgeoncies (First Class)	37	1,300-1,450	850-950	600-750	550
Civil Surgeoncies (Second Class)	171	1,200-1,350	750-850	500-650	450
Probationary Chemical Examiner	1	—	—	600-750	550
Officers deputed to Plague Duty	—	1,450	1,000-1,100	750-900	700

An allowance of Rs. 100 per mensem is also at present granted, in addition to the above scale, to the Chief Plague Medical Officers in certain provinces.

There are also six Chemical Examiners with Rs. 800-1,650 per mensem, and a number of Port Health Officers with Rs. 750-1,950 per mensem. Other appointments of Resident Surgeons and Physicians at hospitals, &c., are on salaries ranging from Rs. 700 to 1,650 per mensem. There are also a certain number of appointments under the Political Department on salaries ranging from Rs. 150 to 1,450 per mensem, exclusive of local allowances.

23. Qualified officers of the Medical Service are also eligible for appointments in the Assay and Mint Departments. The salaries of these appointments are from Rs. 600-2,250 per mensem.

LEAVE RULES.

(Para. 24 applies only to officers in Military employ.)

24. Officers of the Indian Medical Service, below the rank of Colonel, may be granted leave under the general rules in force for officers of the Indian Army (see page 332).

INDIAN MEDICAL SERVICE—continued.

29. Officers of the Administrative Grades may be granted one period of leave not exceeding eight months during their tenure of appointment.

30. Extra furlough may be granted to officers desirous of pursuing special courses of study at the rate of one month's furlough for each year's service up to 12 months in all. (See page 346A.)

HONOURS AND REWARDS.

31. Officers of the Indian Medical Service are eligible for the military distinction of the Order of the Bath, and for other orders, British and Indian, and for good service pensions.

Six of the most meritorious officers are named Honorary Physicians, and six are named Honorary Surgeons to His Majesty.

RETIRING PENSIONS AND HALF-PAY.

32. Officers of the Indian Medical Service are allowed to retire on the following scale of pension, on completion of the required periods of service :—

After 30 years' service for pension ...				Per annum.
" 27½ "	" "	" "	" "	£700
" 25 "	" "	" "	" "	600
" 20 "	" "	" "	" "	500
" 17 "	" "	" "	" "	400
" 17 "	" "	" "	" "	300

33. Service for pension reckons from date of first commission, and includes all leave taken under the rules quoted in paras. 24 to 30. (See also para 41.)

34. A Surgeon-General, after three years' active employment in that appointment, is entitled to retire upon a pension of £350 per annum, in addition to that to which he may be entitled under the above scale.

35. A Colonel is entitled, after three years' active employment in that appointment, to retire upon a pension of £125 per annum, in addition to the pension to which he may be entitled under the above scale, and after five years of such employment on an additional pension of £250 in all.

36. In each of the above cases stated in paras. 34 and 35 eight months' absence on leave is allowed to count towards actual service in those grades. (See para. 29.)

37. A Surgeon-General or Colonel who has completed his term of service and has reverted to British pay (see para. 20) may reside in Europe, at the same time qualifying for higher pension.

38. With a view to maintain the efficiency of the service, all officers of the rank of Lieutenant-Colonel and Major are placed on the Retired List when they have attained the age of 55 years, the Director-General, Indian Medical Service, when he has attained the age of 62 years, and all other Surgeon-Generals and Colonels when they have attained the age of 60 years. But a Lieutenant-Colonel, who has been specially selected for increased pay, if he attains the age of 55 years before he becomes entitled to the pension for 30 years' service, may be retained until completion of such service; and in any special case, where it would appear to be for the good of the service that an officer should continue in employment, he may be so continued, subject in each case to the sanction of the Secretary of State for India in Council.

39. Officers placed on temporary or permanent half-pay under para. 26 are granted half-pay at the following rates :—

	Rates of Half-Pay	
	Per Diem.	Per Annum.
Under 5 years' service	£ s. d.	£ s. d.
After 5 " "	0 6 0	109 10 0
" 10 " "	0 8 0	146 0 0
" 15 " "	9 10 0	182 10 0
Lieutenant-Colonel, under 3 years' service as such	0 13 6	246 7 6
" " over 3 years' service as such	1 0 0	365 0 0
	1 7 6	501 17 6

Surgeon-Generals and Colonels, when in circumstances in which other officers would draw half-pay, receive the unemployed pay of their rank. (See para. 20.)

An officer of less than three years' service, although he may be transferred to the half-pay list under the general conditions of transfer, will not be granted any half-pay unless his unfitness has been caused by duty.

Officers cannot retire *in India* on half pay.

INDIAN MEDICAL SERVICE—continued.

INVALID PENSIONS.

40. An officer who has become incapacitated for further service in India on account of unfitness caused by duty may, after he has been two years on temporary half-pay, be granted an Invalid Pension on the following scale :—

	Per Annum
Up to Rs. 100	50 per cent.
Rs. 100 to Rs. 200	60 per cent.
Rs. 200 to Rs. 300	70 per cent.
Rs. 300 to Rs. 400	80 per cent.
Rs. 400 to Rs. 500	90 per cent.
Rs. 500 to Rs. 600	95 per cent.
Rs. 600 to Rs. 700	98 per cent.
Rs. 700 to Rs. 800	100 per cent.
Rs. 800 to Rs. 900	100 per cent.
Rs. 900 to Rs. 1,000	100 per cent.
Rs. 1,000 to Rs. 1,200	100 per cent.
Rs. 1,200 to Rs. 1,400	100 per cent.
Rs. 1,400 to Rs. 1,600	100 per cent.
Rs. 1,600 to Rs. 1,800	100 per cent.
Rs. 1,800 to Rs. 2,000	100 per cent.
Rs. 2,000 to Rs. 2,200	100 per cent.
Rs. 2,200 to Rs. 2,400	100 per cent.
Rs. 2,400 to Rs. 2,600	100 per cent.
Rs. 2,600 to Rs. 2,800	100 per cent.
Rs. 2,800 to Rs. 3,000	100 per cent.
Rs. 3,000 to Rs. 3,200	100 per cent.
Rs. 3,200 to Rs. 3,400	100 per cent.
Rs. 3,400 to Rs. 3,600	100 per cent.
Rs. 3,600 to Rs. 3,800	100 per cent.
Rs. 3,800 to Rs. 4,000	100 per cent.
Rs. 4,000 to Rs. 4,200	100 per cent.
Rs. 4,200 to Rs. 4,400	100 per cent.
Rs. 4,400 to Rs. 4,600	100 per cent.
Rs. 4,600 to Rs. 4,800	100 per cent.
Rs. 4,800 to Rs. 5,000	100 per cent.
Rs. 5,000 to Rs. 5,200	100 per cent.
Rs. 5,200 to Rs. 5,400	100 per cent.
Rs. 5,400 to Rs. 5,600	100 per cent.
Rs. 5,600 to Rs. 5,800	100 per cent.
Rs. 5,800 to Rs. 6,000	100 per cent.
Rs. 6,000 to Rs. 6,200	100 per cent.
Rs. 6,200 to Rs. 6,400	100 per cent.
Rs. 6,400 to Rs. 6,600	100 per cent.
Rs. 6,600 to Rs. 6,800	100 per cent.
Rs. 6,800 to Rs. 7,000	100 per cent.
Rs. 7,000 to Rs. 7,200	100 per cent.
Rs. 7,200 to Rs. 7,400	100 per cent.
Rs. 7,400 to Rs. 7,600	100 per cent.
Rs. 7,600 to Rs. 7,800	100 per cent.
Rs. 7,800 to Rs. 8,000	100 per cent.
Rs. 8,000 to Rs. 8,200	100 per cent.
Rs. 8,200 to Rs. 8,400	100 per cent.
Rs. 8,400 to Rs. 8,600	100 per cent.
Rs. 8,600 to Rs. 8,800	100 per cent.
Rs. 8,800 to Rs. 9,000	100 per cent.
Rs. 9,000 to Rs. 9,200	100 per cent.
Rs. 9,200 to Rs. 9,400	100 per cent.
Rs. 9,400 to Rs. 9,600	100 per cent.
Rs. 9,600 to Rs. 9,800	100 per cent.
Rs. 9,800 to Rs. 10,000	100 per cent.
Rs. 10,000 to Rs. 10,200	100 per cent.
Rs. 10,200 to Rs. 10,400	100 per cent.
Rs. 10,400 to Rs. 10,600	100 per cent.
Rs. 10,600 to Rs. 10,800	100 per cent.
Rs. 10,800 to Rs. 11,000	100 per cent.
Rs. 11,000 to Rs. 11,200	100 per cent.
Rs. 11,200 to Rs. 11,400	100 per cent.
Rs. 11,400 to Rs. 11,600	100 per cent.
Rs. 11,600 to Rs. 11,800	100 per cent.
Rs. 11,800 to Rs. 12,000	100 per cent.
Rs. 12,000 to Rs. 12,200	100 per cent.
Rs. 12,200 to Rs. 12,400	100 per cent.
Rs. 12,400 to Rs. 12,600	100 per cent.
Rs. 12,600 to Rs. 12,800	100 per cent.
Rs. 12,800 to Rs. 13,000	100 per cent.
Rs. 13,000 to Rs. 13,200	100 per cent.
Rs. 13,200 to Rs. 13,400	100 per cent.
Rs. 13,400 to Rs. 13,600	100 per cent.
Rs. 13,600 to Rs. 13,800	100 per cent.
Rs. 13,800 to Rs. 14,000	100 per cent.
Rs. 14,000 to Rs. 14,200	100 per cent.
Rs. 14,200 to Rs. 14,400	100 per cent.
Rs. 14,400 to Rs. 14,600	100 per cent.
Rs. 14,600 to Rs. 14,800	100 per cent.
Rs. 14,800 to Rs. 15,000	100 per cent.
Rs. 15,000 to Rs. 15,200	100 per cent.
Rs. 15,200 to Rs. 15,400	100 per cent.
Rs. 15,400 to Rs. 15,600	100 per cent.
Rs. 15,600 to Rs. 15,800	100 per cent.
Rs. 15,800 to Rs. 16,000	100 per cent.
Rs. 16,000 to Rs. 16,200	100 per cent.
Rs. 16,200 to Rs. 16,400	100 per cent.
Rs. 16,400 to Rs. 16,600	100 per cent.
Rs. 16,600 to Rs. 16,800	100 per cent.
Rs. 16,800 to Rs. 17,000	100 per cent.
Rs. 17,000 to Rs. 17,200	100 per cent.
Rs. 17,200 to Rs. 17,400	100 per cent.
Rs. 17,400 to Rs. 17,600	100 per cent.
Rs. 17,600 to Rs. 17,800	100 per cent.
Rs. 17,800 to Rs. 18,000	100 per cent.
Rs. 18,000 to Rs. 18,200	100 per cent.
Rs. 18,200 to Rs. 18,400	100 per cent.

on the following scale :—					Per Annum.
After 16 years' pension service...	...	...	...	...	£272
" 15 " " " "	...	...	...	...	252
" 14 " " " "	...	...	...	...	232
" 13 " " " "	...	...	...	...	212
" 12 " " " "	...	...	...	...	192

41. Time (not exceeding one year) passed on temporary half-pay reckons as service for promotion and pension, in the case of an officer placed on half-pay on account of medical unfitness caused by duty, civil or military.

42. Officers of the Indian Medical Service are liable, after retirement on pension before completing 30 years' service, to recall to military duty in case of any great emergency arising, up to 55 years of age.

WOUND PENSIONS.

43. Officers are entitled to the same allowances on account of wounds received in action and injuries sustained through the performance of military duty, otherwise than in action, as are granted to combatant officers of His Majesty's Indian Military Forces holding the corresponding military rank.

FAMILY PENSIONS.

44. The claims to pension of widows and families of officers are treated under the provisions of such Royal Warrant regulating the grant of pensions to the widows and families of British officers as may be in force at the time being. (See page 338.)

45. The widows and families of officers are also entitled to pensions under the Indian Service Family Pension Regulations,* and subscription under those Regulations, from the date of arrival in India, is a condition of appointment, except in the case of Natives of India, for whom it is optional.

Issue of Furlough and Retired Pay.

Military and Marine Furlough Pay is made up to the 31st March, 30th June, 30th September and 31st December, and is payable on the first day of each calendar month. Retired Pay is made up at the India Office to the 15th February, 15th May, 15th August, and 15th

November, and is payable on the 16th of each calendar month. The sum payable each month is approximately one-third of the quarterly sum, but only complete pounds are issued, the balance being made up at the end of each quarter.

Advances of Pay.

Rules regarding advances of pay to Officers under the Furlough Rules of 1868 and 1875, and the Leave Rules of 1885 for the Indian Army:—

Officers proceeding on furlough to Europe may, if they desire it, receive an advance on the following scale :—

General Officers	...	...	Rs. 3,000
Field Officers...	...	...	1,500
Officers below the rank of			
Field Officer	...	...	1,000

Officers returning from furlough or from temporary half-pay will similarly be granted advances of pay at the following rates, on obtaining permission to return :—

For a Subaltern	...	...	£65
For all higher ranks	...	...	100

No advance, however, will be issued to an officer who obtains from the fund to which he is a subscriber a loan equal to or greater than the advance authorized for his rank, and an officer who obtains from

his fund a loan less in amount than such advance will be granted only the difference between the two.

Recovery of the advances made in England will be effected in India in monthly instalments of one-third of emoluments at the rate of exchange fixed for the year in which the advance was made.

The following advances on return to duty will be issued to Departmental Officers with honorary rank, Warrant Officers, Senior Assistant Surgeons and Assistant Surgeons, Indian Subordinate Medical Department, on the same conditions :—

Departmental Officers with honorary rank, and Senior Assistant Surgeons ...	£35
Conductors and 1st and 2nd Class Asst. Surgeons ...	20
Sub-Conductors and 3rd and 4th Class Asst. Surgeons...	15

* See page 358.

REGULATIONS FOR THE COMMUTATION OF PENSIONS OF OFFICERS OF THE INDIAN SERVICE.

1. These Regulations are applicable only to officers retired on or after the 1st July, 1881.

2. An officer may be allowed to commute a portion, not exceeding one-third, of his pension, which commutation may take place on retirement, or at any time subsequent thereto.

3. An officer in Europe desirous of commuting must make application, in writing, to the Under Secretary of State for India, stating his desire so to commute, and furnishing information as to his age, rank, and the amount of his pension.

4. If the Secretary of State for India in Council shall approve the commutation, the officer will be so informed, and his application will be referred to the Medical Board at the India Office.

5. The Board will require the officer to give such information as to his health and habits as is usual in the case of persons proposing to assure their lives in assurance companies, and he will be required to submit himself for personal examination by the Board at the India Office.

6. An officer in India desirous of commuting must address the authorities in that country. He will be required to go through similar forms. He may appear before a Medical Board at any station in India that may be convenient, such Board being assembled under the orders of the Local Government and presided over by the Chief Civil Medical Administrative Officer of the Province where practicable.

An Officer residing in a Colony and desirous of commuting will be required to go through

forms similar to those in the case of an officer residing in Europe except that he will apply to the Under Secretary of State for India through the official from whom he draws his pension. If the application is approved the officer will be informed accordingly, and a special civil medical board will be assembled under the orders of the Local Colonial Government.

The Medical Board will report in the following form:—

"We have carefully examined and are of opinion that he is (or is not) in good bodily health, and has (or has not) the prospect of an average duration of life. We therefore (or do not) recommend compliance with his application to be allowed to capitalise a portion of his pension."

In the case of impaired lives in which compliance with the officer's application is recommended, but with an addition of years of age, the following should be added:—"but as he is suffering his age for purposes of commutation should be taken to be years."

7. The basis of commutation, subject to an addition of years of age in the case of impaired lives, shall be the following table, the age of the officer being reckoned at the age he will attain on the birthday next succeeding the date upon which the capitalised sum will become payable—

Age next Birthday.	Number of Years' Purchase.	Present Value of the Annuity of £100.	Age next Birthday.	Number of Years' Purchase.	Present Value of the Annuity of £100.
		£ s. d.			£ s. d.
21	15'00258	1,500 5 2	51	11'21356	1,121 7 1
22	14'96111	1,496 2 3	52	10'98143	1,098 2 11
23	14'92519	1,492 10 5	53	10'75133	1,075 2 8
24	14'88969	1,488 19 5	54	10'52560	1,052 11 3
25	14'85191	1,485 3 10	55	10'30351	1,030 7 0
26	14'80890	1,480 17 10	56	10'08363	1,008 7 3
27	14'74746	1,474 14 11	57	9'86670	986 13 5
28	14'67951	1,467 19 0	58	9'64896	964 17 11
29	14'60551	1,460 11 0	59	9'42649	942 13 0
30	14'52581	1,452 11 8	60	9'19800	919 16 0
31	14'44054	1,444 1 1	61	8'95666	895 13 4
32	14'35005	1,435 0 1	62	8'70132	870 2 8
33	14'25257	1,425 5 2	63	8'43435	843 8 8
34	14'14731	1,414 14 8	64	8'16571	816 11 5
35	14'03442	1,403 8 10	65	7'89583	789 11 8
36	13'91478	1,391 9 7	66	7'62437	762 8 9
37	13'79016	1,379 0 4	67	7'37082	737 1 8
38	13'66060	1,366 1 2	68	7'11881	711 17 8
39	13'52738	1,352 14 9	69	6'86850	686 17 0
40	13'38854	1,338 17 1	70	6'62170	662 3 5
41	13'24313	1,324 6 3	71	6'38068	638 1 4
42	13'08568	1,308 11 4	72	6'14448	614 8 11
43	12'92050	1,292 1 0	73	5'90561	590 11 3
44	12'74483	1,274 9 8	74	5'65540	565 10 10
45	12'55834	1,255 16 8	75	5'39538	539 10 9
46	12'36096	1,236 1 11	76	5'12566	512 11 4
47	12'14690	1,214 13 10	77	4'81532	481 10 8
48	11'92339	1,192 6 9	78	4'50565	450 11 3
49	11'69128	1,169 2 7	79	4'20762	420 15 3
50	11'45362	1,145 7 3	80	3'91477	391 9 6

COMMUTATION OF PENSIONS—continued.

8. The commutation having been sanctioned, by the Government of India in cases in which the applicant is residing there, and by the Secretary of State in all other cases, the applicant will be informed accordingly and will have the option of withdrawing his application within one month after receiving notice.

9. If the applicant shall not withdraw his application within that period, the decision will be considered final, and the commutation of pension will take place absolutely.

10. The capitalised sum will be payable in India if the commutation is effected there, the sterling amount being converted at £1=Rs. 15; in all other cases it will be payable in England. Payment will be made at the expiration of one month, from the date of the commutation being sanctioned. In each case the officer's pension will be issued in full up to the date of payment unless any delay has been caused by the

officer's own fault or that of his agents. When the capitalised value of a commuted pension becomes payable under regulation on a Sunday or on an authorised holiday payment shall be made on the last business day preceding the Sunday or holiday and the payment of the commuted portion of the pension will cease from the same date.

11. In any case in which a pensioner shall accept public employment, involving the withholding of pension, a deduction will be made from the salary payable to him equal to the amount which would have been abated from the pension if it had not been commuted, and in the event of his becoming entitled to a pension in respect of such employment, the amount of such pension granted to him shall not exceed the amount which he might have received had his pension not been so commuted.

September, 1908.

Instruction of Officers of the Indian Army.

MEMORANDUM RELATING TO THE ATTACHMENT OF OFFICERS TO UNITS OF THEIR OWN BRANCH OF THE SERVICE, AND TO THEIR ATTENDANCE AT SCHOOLS OF INSTRUCTION.

1. Not more than 24 officers of the Indian Army, below the rank of Major, are attached each year, while on leave in England, to units of their own branch of the service, for periods of one month each during the drill season at suitable training centres. They receive their travelling expenses to and from the place of training, and full Indian pay and staff pay for the period of attachment. They receive no allowances, and no other expenses are refunded.

2. Where quarters are available, they are allotted to the attached officers on the understanding that they pay the usual sum for the hire of furniture (2d. a day for a field officer, 1d. a day for a captain or subaltern), and that, if using a mess in barracks, they pay the usual stoppage of 1d. a day for mess furniture.

3. Officers on leave in England may be permitted to attend any class of instruction for military officers announced in Army Orders.

4. Officers attending classes of instruction are granted lodging allowance when quarters are not provided, servants' allowance when a servant is not provided, and mess allowance when required to contribute to a mess. Neither servants' allowance nor mess allowance, however, can be drawn in combination with lodging allowance, except in the case of officers under instruction at the School of Mounted Infantry, Aldershot.

5. These allowances are granted at the following rates:—

Lodging allowance for a field officer	...	...	8s. a day.
Lodging allowance for a captain	...	...	6s. "
" " " " " subal-	...	...	tern
" " " " " "	...	...	4s. "
Servants' allowance	...	...	3s. "
Mess allowance	...	...	10s. a month.

To enable an officer to receive any of these allowances, he must send to the India Office, on completing the course, his certificate of qualification* (which will be returned), and also a certificate signed by competent authority, stating the dates from and to which he was under instruction, and showing that he was not provided with quarters or with a servant, or that he was required to contribute to a mess, as the case may be.

No travelling or other allowances, beyond the above, are granted.

6. On joining a class of instruction an officer must take his uniform with him.

7. As great inconvenience and unnecessary trouble has in the past been caused by officers of the Indian Army on furlough in England withdrawing from classes of instruction which they have applied for permission to join, and to which, after correspondence between the India Office and the War Office, they have been duly appointed, those who have received permission to join schools or classes of instruction in England will not, except under very special circumstances, be allowed to withdraw their names.

8. An officer desiring either to be attached to a unit of his own branch of instruction or to attend a class of instruction, should apply in writing to the Under Secretary of State, India Office. Officers are recommended to apply as early as possible. Extension of leave will not be granted to enable an officer to complete a period of training or instruction.

INDIA OFFICE,

April, 1908.

* No certificates of qualification are issued in respect of courses at the School of Musketry, Hythe, or of training in Mounted Infantry duties at Longmoor. In these cases, the issue of allowances depends on the receipt of a satisfactory report from the Commandant.

INDIAN STAFF COLLEGE.

Regulations for Admission.

The Indian Staff College is maintained for the purpose of training officers of both the British and Indian Services for employment on the Staff in war and in peace.

The College is open to officers of all arms on the Indian establishment, except officers of the Army Service Corps attached to the Supply and Transport Corps for fixed periods. The course commences in February of each year, and lasts for two years. The examination for admission, which is held in December, will take place in India only. Twenty-four vacancies are filled by competition and by nomination, annually, of which approximately one-third will be allotted to the British and two-thirds to the Indian Service. Not more than two officers of the Royal Artillery and one officer of the Royal Engineers will be included in this number. There will be no limit to the number of officers permitted to compete, but so far as admission by competition is concerned, only one officer of any regiment of British Cavalry or battalion of British Infantry will belong to the College at one time; an exception to this rule may, however, be made when an officer has been unable to complete the course within the prescribed period. The right of nominating officers to the Staff College is vested in His Excellency the Commander-in-Chief, and is unrestricted.

The qualifications required from candidates will be those laid down in King's Regulations, for officers entering the Staff College, Camberley. Attachment to the Staff for one month as required by these Regulations, will be requisite.

Applications to compete for admission will be submitted on Indian Army Form X-1837, a note being made thereon whether the applicant is married or single, and if the former, whether accommodation for the wife is required at Quetta. Applications will be forwarded through General Officers Commanding, Brigades and Divisions, to the Chief of the Staff, Army Head Quarters. No application will be attended to which does not reach the office of the Chief of the Staff, complete and correct, by the 1st November.

The syllabus of examination is notified from time to time in India Army Orders. The examination consists of two parts, one obligatory, the other voluntary.

Every candidate will be required to qualify, *i.e.*, to obtain 75 in each of the obligatory papers. The voluntary subjects may be taken at the option of the candidate. The marks gained therein, added to the marks gained in obligatory subjects, will be reckoned in determining his position in the list of competitors; but an aggregate of 2,500 marks will be required for qualification. Handwriting not easily legible will disqualify.

Students at the Indian Staff College belonging to the Indian Army, and to British corps which may have quitted India, will be seconded in their regiments, but students belonging to the British Service whose corps are on the Indian establishment will not be seconded. Officers of the British Service will receive Indian pay of rank; and officers of the Indian Army, regimental or departmental pay of rank and full staff pay of their permanent appointments. Officers of Royal Engineers serving with corps of Sappers and Miners, will receive Indian pay of rank and full Staff pay of their permanent appointments; other officers of Royal Engineers will draw Indian pay of rank and Engineer and charge pay.

Adjutants and Quartermasters must vacate those appointments, with effect from the date of joining the College.

All officers will be required to be in possession of two horses or ponies while at the College, and such of them as are not otherwise in receipt of horse allowance will receive it in addition at the rate of Rs. 30 per mensem for each horse or pony not exceeding two. Officers of British Cavalry will receive horse allowance for only two horses or ponies while at the College.

No donation or subscription will be required, except that officers will pay to the College Mess the subscription which they would pay to their regiments if present with them. While at the College they will not be required to pay any subscriptions to their regiments.

Any officer recommended by the Commandant and the Military Board for removal in consequence of marked deficiency or neglect, or as unlikely to make an efficient Staff Officer, may be required to withdraw.

with any other kind of leave will, however, be required to take his period of Study Leave at such a time as to retain, at its conclusion, a balance of other previously sanctioned leave sufficient to cover his return journey to India.

6. Study Leave can be combined with any other kind of leave, provided the period occupied in study is not less than two months, and, in the case of leave on medical certificate, provided that the medical board at the India Office certifies that the officer is fit for study. In the case, however, of officers in military employment, Study Leave cannot be taken in continuation of the combined privilege leave and furlough admissible under the terms of India Army Order No. 64 of 1904, if the total period would thereby exceed eight months, but Study Leave may be so taken provided such leave is for not less than two months and the total period of combined leave, privilege, furlough and Study Leave does not exceed eight months; this limitation to eight months does not, however, apply in the case of Study Leave combined with privilege leave alone. The total period of absence from duty in India, in the case of officers under the Leave Rules of 1886 for the Indian Army, will be strictly limited to two years.

7. Except as provided in Rule 8 all applications for Study Leave shall be submitted, with the audit officer's certificate, to the Director-General, Indian Medical Service, through the prescribed channel, and the course or courses of study contemplated and any examination the candidate proposes to undergo shall be clearly specified therein.

8. Officers on furlough who wish to have part of their furlough converted into Study Leave should address the Under Secretary of State, India Office, and should furnish a statement showing how it is proposed to spend the Study Leave.

9. An officer who is at home on combined leave may be permitted to commence a course of study before the end of his privilege leave, and to count the period so spent as part of his Study Leave, without forfeiting his privilege leave allowances during such period.

10. For the course of study lodging allowance at the rate of 8s. a day for a field officer, 6s. for a Captain, and 4s. for a Lieutenant will be granted. It is to be understood that in order to qualify for the grant of Study Leave or for the receipt of Lodging Allowance, a definite course of study at a recognised institution, which will occupy the time of the officer for five or six days a week, must be pursued. This allowance will not be admissible to an officer who retires from the Service without returning to duty in India after a period of Study Leave.

11. An officer in civil employ will be entitled to draw furlough pay at civil rates for a portion of his Study Leave equal to one-twelfth of his service under civil rules, and for the remainder either (1) at the military rate, or (2) if furlough is due to him under civil rules, at the rate admissible to him under those rules; in the latter case a corresponding portion of the ordinary furlough earned under civil rules which is at his credit will be treated as if it had been earned under military rules.

12. On completion of study the certificates of examinations passed, or the certificates of special study, which must show the dates of commencement and termination of the course, with any remarks by the instructor, shall be forwarded to the Under Secretary of State, India Office, who will arrange for the transmission of copies of the documents to the Director-General, Indian Medical Service. Officers may also be called upon to report themselves in person to the President of the Medical Board, India Office, on the conclusion of their course of study.

13. Study Leave will count as service for promotion and pension, but, except so far as it may be taken during privilege leave (see Rule 9), it will not count for furlough or any other leave. It will not affect any leave which may already be due to an officer; and will not be taken into account in reckoning the aggregate amount of furlough taken by an officer towards the maximum period of six years admissible under Article 299 of the Civil Service Regulations.

INDIA OFFICE,
June, 1908.

ROYAL ENGINEERS.

Instruction at Chatham.

REGULATIONS UNDER WHICH OFFICERS OF ROYAL ENGINEERS ON LEAVE FROM INDIA MAY ATTEND VOLUNTARY COURSES OF INSTRUCTION AT THE SCHOOL OF MILITARY ENGINEERING.

1. A limited number of officers not above the rank of Major may be allowed, while on leave from India, to go through special courses of instruction in the following subjects:—

- (a) Steam and mechanical engineering.
- (b) Electrical engineering and demonstrations.
- (c) Reconnaissance.
- (d) Astronomy.
- (e) Military engineering.

(f) Photography.

(g) Construction.

Part I.—Applied mechanics, details of building and building materials.

Part II.—Sanitary engineering and routine.

2. No officer will ordinarily be allowed to undertake a course of instruction which cannot be completed without an extension of his leave; and the period spent under instruction will not be counted as duty.

Regulations regarding the Grant of Study Leave to Officers of the Indian Medical Service.

1. Extra furlough for the purpose of study may be granted to officers of the Indian Medical Service on the recommendation of the Director-General, Indian Medical Service.

2. The period of such Study Leave will be calculated at the rate of one month for each year of service, up to a total of 12 months in all during an officer's service.

3. Study Leave may be taken at any time, but will not be granted more than twice in the course of an officer's service.

4. The minimum period of study which will render an officer eligible for Study Leave shall be two months.

5. The minimum period of leave granted solely as Study Leave shall be six months. Time spent on the journey to and from India by an officer whose Study Leave is not combined with any other kind of leave, will reckon as Study Leave, but the allowance specified in Rule 10 will be granted during the period of study only. An officer whose Study Leave is combined

ROYAL ENGINEERS—continued.

3. Application for permission to attend any course of instruction should be addressed to the Under Secretary of State for India at least five weeks before the course begins.

4. An officer will be required to obtain from the Commandant a certificate that he has made good use of his time while under instruction.

5. On the completion of any of the above courses the lodging allowance admissible under the Allowance Regulations will be granted to

any officer who produces a certificate of having gone through a course under para. 1. No other allowance will be granted in addition to leave pay.

6. Travelling expenses on the War Office scale will be allowed for any journey ordered to be undertaken in connection with a course, but no travelling expenses incurred in joining or quitting the School of Military Engineering will be recoverable.

REGULATIONS UNDER WHICH ENGINEER OFFICERS SERVING IN INDIA ARE APPOINTED TO THE INDIAN CLASS AT THE SCHOOL OF MILITARY ENGINEERING, CHATHAM.

OBLIGATORY COURSE.

1. Every officer of Royal Engineers below the rank of Lieutenant-Colonel, who has not given notice of his intention to revert to Imperial service, (see next paragraph), will be required, as soon as may be convenient after he has completed 10 years' Indian Service, to join the School of Military Engineering at Chatham, so that he may become acquainted with the progress made in military science and engineering.

2. The number of such officers who will be appointed to the School of Military Engineering in any one year will not exceed 15. They will be selected by the Government of India. Every officer who has attended this course will be expected to complete a further period of three years' Indian service before reverting to the Imperial establishment.

INSTRUCTION.

3. The course of instruction will last about six months commencing on or about the 20th of March, divided into two periods which will be devoted to obligatory and optional subjects, and will be arranged in accordance with the syllabus shown in paragraph 5. Officers belonging to the Survey of India Department will not be required to join at Chatham before the 1st May.

4. Selected officers of each class will be called upon to furnish reports, during the period of the optional courses, regarding the latest advances in European Engineering practice in the particular subjects with which they are best acquainted, and special facilities will accordingly be afforded them for visiting works, manufactures, &c. The subjects of these reports will be selected by the Government of India; but if no suitable officers are available to report on some of those selected, the Commandant of the School may select other subjects about which he thinks that officers can report with more advantage to themselves and to the State.

5. The courses of instruction will be as follows:—

Obligatory—	Days.
Survey and Lithography ...	21*
Electricity ...	21*
Field works, and the tactical application thereof ...	14
Construction ...	21†
Total ...	77
Optional—	
Any special subject selected by an officer; or on which he may be required to report (vide para. 4 above) ...	45
Total, including Sundays and holidays ...	122‡

Special Courses.—At the conclusion of the Chatham course of 122 days, officers will be put through special courses lasting 58 days, under arrangements which will be made by the Government of India through the India Office.

6. At the end of the course each officer will be specially reported on by the Commandant.

ESTIMATION OF THE PERIOD OF THE COURSE FOR PENSION, LEAVE, FURLOUGH, &c.

7. An officer serving in India who is appointed to the course will, unless leave is specially granted to him, be regarded as being on military duty from the date of quitting his station to the date of his return to his permanent appointment in India.

The whole period passed on duty will reckon as service for Indian pension and furlough; but not for privilege leave, though it will not interrupt privilege leave already earned.

In the case of an officer, who is appointed to the school while on leave, the period of duty will commence from the date on which he joins at Chatham.

* Survey officers who do not attend these courses will be instructed in these or other optional subjects for an equal period at the close of the optional course.

† In the case of officers serving in the Public Works Department this course may be omitted, and a course selected by the officer may be substituted.

‡ The Commandant may vary the length of the course in each subject to suit the requirements of each class, and to include casual leave up to a total of 14 days during the course of instruction, provided the 122 days allowed for the latter be not exceeded.

ROYAL ENGINEERS—continued.

GRANT OF LEAVE, FURLOUGH, &c.

8. An officer who is not in civil employ may, on obtaining the assent of the proper authority in India, be granted leave on the termination of the course of instruction, or if on leave when appointed, be allowed to avail himself of any unexpired portion of that leave.

Privilege leave may be taken either—

- between the date of giving over charge in India and joining at Chatham, or
- between the date of leaving Chatham and embarking in England for India.

An officer in civil employ will not be allowed leave at the completion of the course; except casual leave pending arrangements being made for his passage to India.

PASSAGES.

9. An officer who is appointed to attend the course will receive free passage, or travelling allowance in lieu, under the Indian and War Office Regulations, from his station to and from Chatham as follows:—

If in India and on duty, or if returning to India immediately after the completion of the course, without an intervening period of leave other than casual leave.

Free passage by land and by sea.

If on leave when appointed, or if he proceeds on leave on the completion of the course.

PAY.

10. Officers appointed to the course will receive pay as follows:—

- From date of relief to embarkation and from disembarkation, on return, to date of joining appointment.
- For the periods of the voyages, when travelling on duty.
- After arrival in England; and at the School of Military Engineering, while under instruction, and pending embarkation for India.

Indian regimental pay and allowances of rank.

English pay and Engineer pay of rank.

As for (ii), with allowances for quarters, servants, fuel and light, and travelling allowances for the inspection of works, &c., when admissible under the War Office Regulations.

NOTE.—Instruction in India of officers, who are in civil employment, after completion of the Chatham course:— On return to India from this course at Chatham all officers in civil employ will be posted for four months for practical military training to either the Military Works Services, or the Sappers and Miners, or the Indian Submarine Mining Corps, as may be decided by the Commander-in-Chief, during which time they will receive the pay and allowances of Royal Engineer officers of corresponding rank in similar military employ. The return of an officer to his civil employment at the conclusion of this period will be contingent on his satisfying the Commander-in-Chief with regard to his military efficiency.

MODERN LANGUAGES.

Regulations for the Study of Languages by Officers of the Indian Army in Military Employ* (including Officers of Royal Engineers).

1. The Civil Service Commissioners hold examinations in London four times a year for the purpose of examining officers in any language, European or Oriental. The examinations commence on the third Tuesday in January, July and October, and on that Tuesday in April which first follows after the date on which Easter Sunday falls.

2. The syllabus for European languages (including Russian) is as follows:—

PART I.—ORAL.

	Marks.
(i) Conversation ...	300
(ii) Reading short M.S. reports, notes, telegrams, &c., and dictating answers thereto ...	100
(iii) Knowledge of technical, military, and local terms, to be tested by direct questions, and by oral translation from a British or foreign training manual ...	100
	500

PART II.—WRITTEN.

	Marks.
(iv) Translation into English, from the language, of unseen passages ...	100
(v) Translation from English, into the language, of unseen passages ...	150
(vi) Dictation ...	50
(vii) Translation into English, of official and private correspondence (manuscript) ...	50
(viii) Writing a private or official letter in the language, a <i>précis</i> being given ...	100
(ix) Extempore translation from the language ...	50
(x) Extempore translation into the language ...	100
	600

The syllabus for the examinations in other than European languages will be forwarded on application to the India Office.

* Officers of the Indian Army in civil or political employ (whether temporarily or permanently) are subject to other rules, issued by the Government of India for members of the Civil Service.

MODERN LANGUAGES—continued.

3. Officers who obtain 75 of the total marks will be noted in their record or service as "Passed" in the language, and those who obtain 78 will be noted as "qualified to be Interpreters."

4. Officers on leave from India wishing to attend these examinations should apply in writing to the Under Secretary of State for India, India Office, on or before the following dates, after which no application will be entertained:—

For the January examination, on 10th Dec.	
" April " on 23rd Feb.	
" July " on 10th June.	
" October " on 10th Sept.	

As late withdrawals from these examinations entail considerable inconvenience, and involve some expense, officers who withdraw their names after the above dates will in each case be required to give their reasons for doing so.

5. No pecuniary or other reward is granted by the India Office to an officer who qualifies at these examinations to be Interpreter in any language but Russian.

Study of Russian.

6. An officer of not less than five and not more than eleven years' service, who proves his possession of a sufficient elementary knowledge of Russian by obtaining not less than 275 marks (25 of the total) at one of the above examinations, and who has in addition been the subject of a special recommendation (mentioned in paragraph 7) by the Government of India, may be permitted to proceed to Russia for a further course of study of the Russian language.

7. In order to procure the necessary special recommendation to be permitted to proceed to Russia, he should apply as early as possible beforehand through the proper regimental or other channel. The recommendation will not be given unless his Commanding Officer certifies that, by his intelligence, manners, and aptitude for acquiring a knowledge of foreign languages, he is likely to make a good interpreter. The recommendation, if granted, will be forwarded to the India Office by the Government of India, and its receipt will be notified by the India Office to the officer concerned.

8. After passing the elementary test, if he receives permission to proceed to Russia, he must start from England within a fortnight from the date of the India Office letter conveying such permission, unless specially authorised to defer his departure. He must on no account start for Russia until he has received a letter of instructions on the subject from the India Office,

and communicated with the Director of Military Operations as therein required.

No officer on leave on medical certificate will be permitted to proceed to Russia on duty unless reported fit to do so by the India Office Medical Board.

9. On starting for Russia he may, if he requires it, be granted an advance of pay of the same amount as he would be entitled to receive if he were returning to India from leave, and such advance will be recovered by eight equal monthly instalments after his arrival in Russia.

10. On arrival in Russia he shall report to the India Office his address and the date of his crossing the Russian frontier. Any subsequent change of his address shall likewise be reported.

11. Every officer is expected to present himself for final examination twelve months after passing the elementary test, and of those twelve months at least ten must have been spent in Russia.

12. Two months before his final examination he shall notify to the India Office the address in England to which the instructions as to time and place of examination should be sent by the Civil Service Commissioners.

13. On his return to England he shall report to the India Office in writing his arrival and the date of his crossing the Russian frontier on his return. If he left India on medical certificate, he shall apply for permission to appear before the Medical Board at the India Office. He shall not leave Russia, either temporarily or permanently, earlier than fourteen days before the final examination, without obtaining leave of absence for a definite period from the Military Secretary, India Office.

14. If he succeeds at the final examination in qualifying to be an Interpreter in the Russian language, he will be paid by the India Office a gratuity of £125, and a sum of £32 or £42 in respect of his travelling expenses to and from St. Petersburg or Moscow, as the case may be. He will also be granted a free passage from England to India; and will be treated with retrospective effect* as an entitled passenger to England or to Russia when first proceeding there. No grant on account of travelling expenses will be made to an officer who fails to qualify to be an Interpreter; but he may earn the gratuity and travelling allowance by qualifying as an Interpreter at any subsequent examination.

15. If he succeeds in passing a further test five years after qualifying as an Interpreter he will be entitled to a further gratuity of £75.

* *i.e.*, (1.) If he came to England from India at his own expense, he will receive, as passage allowance, a return fare at the current rate of the British India Steam Navigation Company.

(2.) If he came to England from India as a not-entitled passenger on a transport, he will receive a refund of his messing charges and an entitled passage to India.

(3.) If he went from India direct to Russia, he will receive a single fare at the British India Steam Navigation Company's rate from the port of embarkation to port of disembarkation in Persia, a sum in respect of his travelling expenses from that port to St. Petersburg or Moscow, as the case may be, a sum of £16 or £21 in respect of his travelling expenses from St. Petersburg or Moscow to London, and an entitled passage from England to India.

In any of the three cases he will be entitled to receive, after returning to India, his travelling expenses from his station to the port of embarkation before starting for England.

MODERN LANGUAGES—continued.

16. Whether successful or not at the final examination, he shall rejoin in India within two months from the date on which it began, unless granted leave beyond that period. No leave for more than the two months will be allowed (except on medical certificate) without the previously obtained assent of the authority in India by which his original leave was granted.

17. He will be entitled to count as Indian duty for promotion and pension the period spent in Russia, and to draw for such period the equivalent, at the privileged rate of exchange, of the Indian pay and allowances of his rank, and the half staff salary of his substantive appointment; provided that if the sterling amount be less than his leave pay under the Leave Rules for the Indian Army, then leave pay shall be allowed. He will be considered as on leave before arrival in Russia, and from the date of quitting Russia until he rejoins his appointment in India under the conditions of para. 16. The period spent in Russia will not be considered as part of the two years' maximum absence from duty allowable under the Leave Rules for the Indian Army.

18. In the case of any officer of the Indian Service at the Staff College wishing to proceed to Russia to study the language after the termination of the Staff College course, he should apply through his Commanding Officer in India for the special recommendation (referred to in para. 7) four months before leaving the Staff College.

19. On receipt of the special recommendation of the Government of India, the India Office will grant the officer leave (if admissible to him under the regulations to which he is subject) to remain in England until the result of the first examination in Russian held after the date of

his leaving the Staff College is known. Should he fail to pass the elementary test, he will be required to rejoin his appointment in India within two months from the date on which the result is known; should he succeed, he will come under the same conditions as other officers on leave permitted to proceed to Russia.

20. Officers coming under para. 19 will be provided with passage to India as if they had returned to India at the conclusion of the Staff College course.

21. If an officer on combined leave attends the preliminary examination in Russian in October, fails to qualify, and arrives in India after the expiration of his leave, he is required to refund the difference between privilege leave pay and ordinary leave pay for the privilege leave portion of his combined leave.

21A. Ten officers under the rank of substantive Major (including unseconded Staff officers, and any officiating in other staff appointments, the staff pay of which does not exceed Rs. 200 a month) will be officially appointed as Russian interpreters, and granted, while serving in India, an extra allowance of Rs. 100 a month. This allowance will cease during absence on any account except privilege leave not combined with other leave.

22. When a Russian Interpreter appointed as above is on leave in England, he has the option of proceeding to Russia to keep up his knowledge of the language; and, provided that he remains in Russia at least two months, he will, on his return to London, receive a sum of £32 or £42 in respect of his travelling expenses to and from St. Petersburg or Moscow, as the case may be, and, if desired, he will have his leave extended by two months without prejudice to the advantages accruing under the rules relating to combined leave, if on combined leave.

SUPPLEMENTARY RULES.

Not more than 15 officers altogether of the Indian Army and Indian Medical Service in Military employ will be allowed to proceed on duty to Russia in any official year, whether they have passed the test at the examinations in London or in India.

If more than 18 months have elapsed since an officer passed the test, he will be required to undergo a fresh examination before receiving permission to proceed to Russia.

Half-yearly examinations in India are held in January and July, and the names of the officers who are recommended by the Government of India for permission to proceed direct from India to Russia will be communicated to the India Office as soon as the result of the examina-

tion is known. The names of the officers who are finally selected will be communicated by the India Office to the Government of India, who will give authority to each officer to take up his residence in Russia, to which country he should proceed about May or November, so as to be on the same footing as the officers of his batch who proceed from England.

The passport of an officer proceeding direct from India to Russia will be issued either by the Governor-General of India or by the Governor of Madras or of Bombay. The necessary *visé* should be procured by the officer at Tehran, or any other place on the route where there is an accredited Russian agent.

INDIA OFFICE, January, 1908.

THE INDIAN MILITARY SERVICE FAMILY PENSION REGULATIONS.

SELECTIONS FROM THE REGULATIONS FOR THE PROVISION OF PENSIONS FOR THE WIDOWS AND ORPHANS OF MILITARY, MEDICAL, MARINE, AND ECCLESIASTICAL OFFICERS IN THE SERVICE OF THE GOVERNMENT OF INDIA.

Pensions will be provided under these regulations for the widows and orphans of the following officers on the Indian Establishment, not being entitled to the benefits of any of the late Military and Medical Funds:—

Officers of the Indian Army.

Officers of the Indian Medical Service, including natives who avail themselves of the option given to them of becoming subscribers.

Chaplains, including probationary Chaplains.*

Any officer who has entered the service before the 1st January, 1873, may provide pensions for his family under these regulations or not, at his option.†

Every officer who enters the service on and after the 1st January, 1873, must, as a condition of his appointment, provide pensions for his family under these regulations.

For the purposes of these regulations officers are classed as follows (for Marine officers see below):—

Class I.—Lieutenant-Colonels in receipt of Colonel's allowances and Surgeon-Generals.

Class II.—Officers of the Indian Army, Royal Artillery and Royal Engineers of 26 years' service,‡ Archdeacons, Colonels, and Lieutenant-Colonels of the Medical Service.

Class III.—Officers of the Indian Army, Royal Artillery, and Royal Engineers of 18 years' service,‡ Senior Chaplains and Majors of the Medical Service.

Class IV.—Officers of the Indian Army, Royal Artillery and Royal Engineers of 9 years' service,‡ Junior and probationary Chaplains and Captains of the Medical Service who have served for more than six years.

Class V.—Officers of the Indian Army, Royal Artillery and Royal Engineers under 9 years' service,‡ Captains of the Medical Service who have served for less than six years, and Lieutenants of the Medical Service.

NOTE.—No Officer of the Indian Army, Royal Artillery, or Royal Engineers, will be compelled to subscribe in Classes II, III, or IV who has not attained the rank of Lieutenant-Colonel, Major, or Captain, as the case may be. Such an Officer must elect, within three months of the date of completing the qualifying service, whether he will (i) subscribe in the Class in which his length of service places him, or (ii) continue to subscribe in the lower Class. If he elects (i) he will be charged the

donation and increased subscription from the date of completing the prescribed service; if (ii) he will, in the event of subsequent promotion, be charged the donation and increased subscription from the date of such promotion.

An Officer cannot enter a higher Class unless he has previously subscribed in the Class immediately below it.

Royal Artillery and Royal Engineer officers who have been selected or who have elected for continuous service in India have the option of subscribing under these regulations, in accordance with the conditions laid down in Army Regulations, India, Vol. I.

Royal Engineer officers under the 1904 conditions of service must elect within three months of their arrival in India, whether they desire to subscribe for benefits under these Regulations, and they must submit a satisfactory medical certificate. On payment of the prescribed donations, according to their rank at the time of their application, they will be allowed to subscribe for so long as they remain on the Indian Establishment. On reversion to the Imperial Establishment, such officers cannot continue subscribers; but they will be entitled to receive back such portion of their contributions as may be in excess of the risk borne during the term of their membership. In the event of an officer retiring while subscribing, he may continue to subscribe, provided that he has not less than 20 years' service for Indian pension, reckoned as in paragraph 720, Army Regulations, India, Vol. I (1905 edition), at the date of his retirement, or provided that he retires on an Indian invalid pension; or he may withdraw, receiving back such portion of his contributions as may be in excess of the risk borne during the term of his membership.

Officers and engineers who entered the Royal Indian Marine prior to the 1st January, 1893, were allowed the option of subscribing under these regulations from that date. Those who elected to do so will not be permitted to discontinue their subscription so long as they remain in the service, neither will those who declined to subscribe be allowed at any future time to become subscribers.

Officers and engineers admitted to the Royal Indian Marine subsequently to the 1st January, 1893, must subscribe under these regulations as a condition of their appointment to the service.

INDIAN MILITARY SERVICE FAMILY PENSION REGULATIONS—continued.

Classification.

Class III.—First Grade Commanders.

Class IV.—Second and Third Grade Commanders and Chief Engineers.

Class V.—Lieutenants, Engineers, Sub-Lieutenants, and Assistant Engineers.

Any officer holding a first class port appointment, or the appointment of Deputy Director of the Royal Indian Marine, may at his option subscribe in the next higher class to that in which he is placed according to his grade as Commander,

provided that such option is exercised within three months from the date on which the officer could first avail himself of it, and that arrears of subscriptions from that date, with interest, if any, are paid by him.

An officer who has elected to subscribe in a superior class will not subsequently be allowed to revert to a lower class.

The amounts of the pensions provided are as follows, in addition to any pensions or compassionate allowances granted under Royal Warrant.

TABLE I.—Pension to a Widow during Widowhood according to the Class of Her Husband at the time of his death.

	Class of Husband at Death.				
	I.	II.	III.	IV.	V.
Amount of pension to widow per annum ...	£ 160	£ 130	£ 100	£ 70	£ 40

TABLE II.—Pensions to the Orphan Children of all Classes alike.

	From birth till age of 6 years.	From age of 6 till age of 12 years.	From age of 12 till age of 21 years.	To females only from age of 21 years for life, or till marriage.
Amount of pension to each orphan per ann.	£ 10	£ 20	£ 30	£ 45

Note.—Annuitants residing in India may either receive their pensions in Indian currency at the official rate of exchange, or in England in sterling, but having once exercised the option any subsequent change can only be permitted at the commencement of the official year.

Contributions.

The contributions for pensions under these Regulations, and the pensions of widows, will be regulated by the class of the contributing officer. An officer cannot secure a higher pension for his widow by contributing as if he belonged to a higher class.

As an exception to this rule, the option of subscribing in Class I is allowed as follows:—

- To an officer of the Indian Army, also to an officer of the Royal Artillery or Royal Engineers who is a subscriber under these Regulations, at the time of completing 31 years' service on full pay from date of first commission, provided he has previously subscribed in Class II.

- To a medical officer at the time of completing 25 years' full pay service, provided he has not previously been promoted to the rank of Surgeon-General, but has previously subscribed in Class II.

- To an Archdeacon at the time of completing 5 years' service as such (excluding any officiating period), provided he has attained the age of 49 years.

To secure these benefits without medical examination the decision of the officer must be notified within three months of the date of completing the qualifying service, but the option can be exercised at any subsequent period during active service on the production of a certificate of health signed by two qualified medical practitioners.

The following are the rates of donations and monthly contributions prescribed for the present:—

* A probationary Chaplain is required to subscribe, but in the event of his not being appointed a junior Chaplain on completion of probation he will be granted a refund, if married, under the provisions of Regulation 26, and if unmarried of the amount of his contributions without interest.

† Officers who elect to become subscribers must pay their subscriptions and donations from the date of the establishment of the fund, with interest.

‡ Reckoned from date of first commission.

INDIAN MILITARY SERVICE FAMILY PENSION REGULATIONS—continued.

TABLE III.—Donations of Married Officers.†

Class of Contributor.	On entering the Service of the Government of India, married or on marriage, or re-marriage.		On promotion to a higher class.	
	Donation.	Or in 12 monthly instalments of	Donation.	Or in 12 monthly instalments of
Class I	£ 384	£ s. d. 32 13 4	£ 72*	£ s. d. 6 2 6†
" II	192	16 6 8	36	3 1 3
" III	96	8 3 4	24	2 0 10
" IV	48	4 1 8	12	1 0 5
" V	24	2 0 10	—	—

TABLE IIIA. Excess age Donations.‡

In addition to the marriage donations payable under Table III., the following "Excess age" donations will be chargeable according to the officer's age in each class:—

Class V., £1 10s. for each year of age exceeding 30.	Class III., £6 for each year of age exceeding 42.
Class IV., £3 for each year of age exceeding 35.	Class II., £9 for each year of age exceeding 48.
	Class I., £12 for each year of age exceeding 53.

Disparity of Age.‡

If the age of the husband exceed that of the wife by 12 years or more, an additional donation will be required—Table IV.

TABLE IV.—Donation, payable by all Classes alike, on the Birth of a Child, and, on entering the service of the Government of India, for each Child then living.‡

	Donation.	Or by 12 monthly instalments of
For a son	£ s. d. 15 0 0	£ s. d. 1 5 6
For a daughter	24 0 0	2 0 10

Between the ages of	Donation.	Or by 12 monthly instalments of
	£ s. d.	£ s. d.
1 and 2	4 10 0	0 7 8
2 " 3	6 15 0	0 11 6
3 " 4	8 5 0	0 14 0
4 " 5	9 5 0	0 15 9
5 " 6	10 0 0	0 17 0
6 " 7	10 5 0	0 17 5
7 " 8	10 10 0	0 17 10
8 " 9	10 15 0	0 18 3
9 " 10	10 15 0	0 18 3
10 " 11	10 15 0	0 18 3
11 " 12	10 15 0	0 18 3

All officers who, on admission as subscribers, bring on liabilities for daughters exceeding the age of 1 year are required to pay an extra donation as specified in the margin.

* Up to age of 56, increasing by £3 for every year or fraction of a year beyond that age.

† Up to age of 56, increasing by 5s. 1d. for every year or fraction of a year beyond that age.

‡ All subscriptions and donations are subject to a temporary reduction of 25 per cent. on the rates shown in the tables; the monthly instalments are inclusive of interest.

INDIAN MILITARY SERVICE FAMILY PENSION REGULATIONS—continued.

TABLE VI.—Monthly Contribution by every Officer according to his Class.*

Class of Contributor.	By each married Officer.		By each Officer who is unmarried or a widower.	
	Full Rates.	Half Rates.	Full Rates.	Half Rates.
Class I	£ s. d. 4 15 10	£ s. d. 2 7 11	£ s. d. 2 8 0	£ s. d. 1 4 0
" II	3 16 8	1 18 4	1 10 8	0 15 4
" III	2 17 6	1 8 9	1 3 0	0 11 6
" IV	1 18 4	0 19 2	0 13 4	0 6 8
" V	0 19 2	0 9 7	0 7 8	0 3 10

NOTE.—Half rates are payable by Officers on leave, excepting privilege leave, in or out of India; Officers in receipt of Colonel's pay and allowances at the English rate, and Officers permitted to reside out of India who have attained the age of 51 years. For Half-pay Officers, and for Retired Officers, see below.

TABLE VII.—Additional Monthly Contribution*, payable by all Classes alike for each Child living on the first day of the month.

	s. d.
For a son until age of 21	1 11
For a daughter, until marriage	4 10

Duration of Pensions.

If a widow re-marry her pension will cease during coverture, but if she again become a widow she will be entitled to revert to her pension as widow of her first husband, or, if her last husband have been a contributor, to receive a pension at her option as the widow of her last husband. A widow can only receive one pension.

The pension of a male orphan is payable until he attains the age of 21 years.

Subscribers can make special provision for pension to sons who may become permanently incapacitated from earning a livelihood.

The pensions so provided for will commence at the age of 21, if the son be then fatherless, or, after that age, on his becoming fatherless, and as regards the amounts of such pensions, and the subscriptions to be paid to secure them, each case will be considered and determined on its merits.

The pension of a female orphan continues until her marriage, and then ceases absolutely. It does not revive on widowhood.

Passage Money.

An Officer may, by a special contribution, provide passage money from India for his widow and orphans. The amount so secured will be paid to the widow, or to any children of the deceased officer, for the provision of their passage money and contingent expenses. If, however, the surviving members of the deceased Officer's family are not in India, or do not wish to leave India for any other country, the money will be credited to the deceased Officer's estate, and payment can be made in India in rupees, or in England at the official rate of exchange, according to the election of the person or persons entitled to receive the money. The amount

secured must not exceed Rs. 3,000, and a health certificate must in every case be furnished by the subscriber.

This insurance may be effected by an immediate payment in one sum, or, if the subscriber so desires it, by instalments extending over four years, subject to interest on arrears at the rate of 3½ per cent. per annum, and in the event of a subscriber dying before completion of the payment, the balance due at the date of his death will be deducted from the sum assured.

On the permanent departure of a subscriber from India with his family, or at any time thereafter, he may take the surrender value of his insurance.

Officers transferred to the British Army and Officers who resign.

Officers who may be transferred from the Indian Army to the British Army, officers of the Royal Artillery and the Royal Engineers who revert to the Imperial Establishment, and officers who resign the service, will be entitled, if married and with or without children, or on account of their children, if widowers, to receive back such portion of their contributions as may be in excess of the risk borne during their membership, but no refund will be made in respect of unmarried subscriptions, nor for risks that have terminated by death or otherwise. None of the above officers can continue subscribers.

As an exception to this rule, an officer who is granted a compassionate allowance on resigning the service, may continue to subscribe at the half rate of subscription.

Half-pay.

Married officers on temporary half-pay must continue to subscribe for full benefits, but while in receipt of half-pay they will have the option of paying only half rates for their wives. In the latter case, however, they will on retirement, or reversion to full-pay, be required to pay arrears, with interest; and in the event of the death of a subscriber while on temporary half-pay or before the arrears have

* All subscriptions and donations are subject to a temporary reduction of 25 per cent. on the rates shown in the tables the monthly instalments are inclusive of interest.

INDIAN MILITARY SERVICE FAMILY PENSION REGULATIONS—*continued.*

been paid the amount due will be recovered from the pension granted to the widow. Unmarried officers must continue to subscribe at the half rate of subscription.*

Retired Officers.

Married officers who retire from the service on a pension may continue to subscribe at the half rate of subscription, or they may withdraw, receiving back such portion of their contributions as is in excess of the risk borne during the term of their membership; but the usual subscription will be deducted from the pension of all such officers until they shall have intimated

* This regulation applies also to officers and engineers of the Royal Indian Marine, who are temporarily transferred to the Retired List.

MILITARY (LATE LORD CLIVE'S) FUND.

Widows' Pensions.

1. The widows of officers who were originally in the old Indian service are alone eligible for this pension.

2. They will be required to make a statutory declaration as to the amount of real and personal property possessed by their late husbands and by themselves; and no widow will be eligible for the full pension if the total of such property amounts to the following sums:—

3. The rates of pensions are as follows:—

Ranks.	Widows' Pensions.	
	Per diem.	Per annum.
	s. d.	£ s. d.
Surgeon-General and Colonel...	6 3	114 7 3
Lieutenant-Colonel ...	5 0	91 5 0
Major and Chaplain of 15 years' service ...	3 9	68 8 9
Captain and Chaplain of 7 years' service ...	2 6	45 12 6
Chaplain under 7 years' service ...	1 9	31 18 9
Lieutenant ...	1 3	22 16 3

Pensions at diminished rates (the amount of which will be decided by the Secretary of State in Council) will, however, be granted in certain cases in which the property possessed exceeds the above limits. A diminished pension cannot be granted of a lower amount than £10. This modification of the old rule has effect from 18th February, 1890.

4. The pension of a widow may be withheld or discontinued should her conduct be such as to render her, in the opinion of the Secretary of State, unworthy of it.

5. The pension is liable to be discontinued or reduced if at any time after the officer's death his widow receives any accession of property or income.

6. Pensions lapse on re-marriage and are not restored on a second widowhood.

7. Pensioners neglecting to claim the pension for three half-years will be considered as dead; and no arrears for a longer period than two years back from the date of application for admission or re-admission, as the case may be, will be allowed either to claimants or to pensioners after admission.

8. The widows of officers formerly of the Indian service, who have joined the British

in writing their intention of withdrawing. Unmarried officers may continue their subscription on the same terms as married officers, but will not be entitled on retirement to any refund in the event of their withdrawal.

No refund is made in any case in respect of risks that have terminated by death or otherwise.

Dismissed Officers.

29. An officer who is dismissed the service by sentence of a court-martial, or by other competent authority, will cease, *ipso facto*, to be a contributor under these regulations, and will have no claim to any refund. His family will not be entitled to any pensions under these regulations.

In the case of the widow of a colonel ...	£4,000
" ant-colonel ... a lieutenant...	3,000
In the case of the widow of a major ...	2,500
" " " a captain ...	2,000
" " " a lieutenant ...	1,000
Life interests and annuities are capitalised for the purpose of calculating these limits under rules laid down by the Secretary of State in Council.	

army, are permitted to make their choice between these pensions and Royal Warrant pensions.

9. The widows of officers who have retired from the service are not eligible for the benefit of these pensions.*

10. The widows of officers who at the time of their death were pensioners on the Military (late Lord Clive's) Fund, are entitled to the benefits of the Fund provided they were married to their husbands prior to the latter becoming pensioners on the Fund.

11. The pensions are payable quarterly, on the 1st January, 1st April, 1st July, and 1st October.

12. In the event of any question arising concerning the qualifications of widows claiming these pensions, the decision rests with the Secretary of State in Council.

13. These regulations are subject to any alterations which may be decided on by the Secretary of State in Council.

Note.—Applications for pensions should be addressed to—

The Military Secretary,
India Office,
London, S.W.

* Except in the case of the widows of General Officers compulsorily retired under the provisions of the Royal Warrants of 31st December, 1877, and 1st May, 1878.

DEPARTMENTAL OFFICERS WITH HONORARY RANK, WARRANT OFFICERS OF DEPARTMENTS, AND ASSISTANT SURGEONS, INDIAN SUBORDINATE MEDICAL DEPARTMENT.

The grades and ranks of Commissioned Officers of Departments in India, as amended by Royal Warrant dated 2nd January, 1904, are as follows:—

Grades.		Honorary Rank.	
Commissary ...	...	Captain on promotion, and Major after 15 years' commissioned service on full pay.	
Deputy Commissary ...	...	Captain.	
Assistant Commissary ...	...	Lieutenant.	

FURLOUGH.—Leave Rules of 1889.

A departmental officer with honorary rank, warrant officer, senior assistant-surgeon, or assistant-surgeon, Indian Subordinate Medical Department, subject to these rules may be granted—

(a) Privilege leave under such regulations as may from time to time be in force.

(b) Leave in or out of India for one year, capable of extension to two years' absence from duty on the following pay:—

Commissary ...	£220
Deputy Commissary ...	165
Assistant Commissary ...	140
Conductor ...	120
Sub-Conductor ...	110

During any time within one year spent on leave in India other than privilege leave a member of the Subordinate Medical Department will draw three-fourths of his grade pay and of his house rent. After one year, and up to the limit of two years, he will draw half of his grade pay and of his house rent.

During leave out of India the following rates of pay will be drawn by a member of the Indian Subordinate Medical Department:—

	Per annum.
Senior Assistant-Surgeon, with the honorary rank of Captain ...	£170
Senior Assistant-Surgeon, with the honorary rank of Lieutenant ...	125
Assistant-Surgeon, 1st Class ...	120
Assistant-Surgeon, 2nd Class ...	90
Assistant-Surgeon, 3rd Class ...	70
Assistant-Surgeon, 4th Class ...	55

Leave may be granted at any time at the discretion of the sanctioning authority.

Memorandum regarding Courses of Instruction.

1. Departmental officers with honorary rank, and warrant officers, of the Indian Ordnance Department, may be selected, with their own consent, to go through courses of instruction in any of the Government Departments during their leave. Attendance at such courses forms no ground for any extension of leave.

2. The following allowances are granted during the courses:—

		Allowance per Month in addition to Furlough Pay and Travelling Expenses.		
		£	s.	d.
Deputy Commissaries (Honorary Captains) ...	}	15	0	0
Assistant Commissaries (Honorary Lieutenants) ...		12	0	0
Deputy Assistant Commissaries (Honorary Lieutenants) ...		6	0	0
Conductors ...		4	10	0
Sub-Conductors ...				

NOTE.—All claims for these allowances must be supported by a certificate from the head of the department to which these men may have been attached for instruction, stating that the applicant has attended regularly, has conducted himself well, and has availed himself fully of the opportunities afforded him for learning. Without such a certificate the allowances will not be passed. All allowances are granted provisionally on satisfactory certificates being obtained on completion of the courses of instruction.

DEPARTMENTAL OFFICERS WITH HONORARY RANK AND WARRANT OFFICERS—continued.

Treatment of Warrant Officers of the Indian Service at Military Hospitals.

With the sanction of the Secretary of State for War, warrant officers of the Indian Service requiring medical attendance while on sick leave, or on leave on private affairs, may obtain treatment on the following conditions:—

(a) As in-patients, at any military hospital in the United Kingdom. Separate accommodation for warrant officers exists only at Netley, Woolwich, Aldershot, and the Curragh Camp; at all other stations warrant officers will be treated as ordinary sick, in the same manner as non-commissioned officers.

(b) As out-patients, provided they reside within a radius of one mile from a hospital, or, if there be no hospital, within a mile of a point to be fixed by the General Officer Commanding and the Principal Medical Officer of the district.

The wives and children of warrant officers on leave from India may also, if accommodation exists, be admitted into a hospital for soldiers' wives and children, or be provided with medical attendance and medicines as out-patients, on the same conditions as the warrant officers. Warrant officers and their families are not

entitled to treatment by a Civil Medical Practitioner at the public expense.

A charge of 2s. per diem for the period of treatment of each in-patient will be recovered by the Local District Paymaster direct from the India Office, and the following amounts will be recovered from the warrant officer by the India Office—

	s.	d.
For the warrant officer...	0	7 per diem.
For his wife and for each child	2	0

No charge will be made for treatment of out-patients at Military Hospitals. Applicants for treatment as in-patients must address themselves to the Under-Secretary of State for India, India Office, London, S.W., for instructions, forwarding their medical cases. They may be required to appear before the Medical Board at the India Office in order to obtain a recommendation for treatment at a hospital.

Applicants for treatment as out-patients should apply to the Army Medical Officer in charge at the station at which they desire to be treated.

INDIA OFFICE, April, 1907.

Temporary Half-pay.

A member of either of the above classes, when ineligible for further furlough, but not permanently disabled, may, on the recommendation of a Medical Board, be placed on half-pay, either in India or in England. He may be permitted to remain on half-pay till his total continuous absence from duty, on furlough and half-pay together, amounts to four years. If then still unfit to return to duty, he must be pensioned on the rate of pension for which he had qualified at the time of being placed on half-pay.

No period which he spends on half-pay will count as service for Indian pension, nor will he be eligible for promotion while he is on half-pay. When replaced on the effective list, on return

to duty from half-pay, he will be re-employed at once, being borne as a supernumerary in his grade until absorbed by the next vacancy.

He will be required to appear before a Medical Board at the expiration of one year on half-pay, and again, if retained on the half-pay list, at the end of the second year; and if, in view of being restored to the effective list, he should wish to appear before the Board at other times than those specified, he may be permitted to do so. When ordered periodically to appear before the Board he will be allowed, if in England, his *bond fide* travelling expenses, and lodging allowance at the rates stated below, but if appearing at other times, and at his own wish, he must do so at his own expense.

	RATES OF LODGING ALLOWANCE,		RATES OF HALF PAY..	
	per diem.	In England,	In India,	
	s. d.	per annum.	per mensem.	
Commissary...	2 3	120	120	
Deputy Commissary	2 0	80	80	
Assistant Commissary	2 0	60	60	
Conductor	1 4	50	50	
Sub-Conductor	1 4	48	48	
Senior Assistant Surgeon, with honorary rank of Captain after three years' service as such	2 3	100	100	
Senior Assistant Surgeon, with honorary rank of Captain, under three years' service as such	2 0	100	100	
Senior Assistant Surgeon, with honorary rank of Lieutenant	2 0	65	65	
Asst.-Surgeon, 1st Class	1 4	52	52	
" " 2nd	1 4	40	40	
" " 3rd or 4th Class	1 4	26	26	

DEPARTMENTAL OFFICERS WITH HONORARY RANK AND WARRANT OFFICERS—continued.

Pension Regulations.

1. All Departmental Officers with honorary rank, or Warrant Officers, of combatant departments, on the Establishment on 16th Sept., 1881, are allowed the option of electing the old or the new scale of pensions at any time previous to retirement, and are permitted, on one occasion only after retirement, the privilege of reconsidering their past decision on this point. The distinction between the invalid pension, which can be drawn only in India, and the retiring pension is abolished.

2. The periods of service entitling Departmental Officers with honorary rank, or Warrant Officers of Indian Army Departments, to retiring pensions are as follows:—

24 years' total service in Europe and India, including 16 years in the department.	
26 years' total service in Europe and India, including 14 years in the department.	
28 years' total service in Europe and India, including 12 years in the department.	

3. The retiring pensions for Departmental Officers with honorary rank and Warrant Officers of Indian Army Departments admitted to pension on or after 1 April, 1904, are—

	England or the Colonies.	India.
	Per annum.	Per mensem.
Commissary	£216	Rs. 216
Deputy Commissary, over 3 years in grade	180	180
Deputy Commissary	160	160
Assistant Commissary, over 3 years in grade	140	140
Assistant Commissary	125	125
Conductor	100	100
Sub-Conductor	85	85

4. A Senior Assistant Surgeon or Medical Warrant Officer is entitled to the pension of his rank and class after 25 years' service, reckoning from the date of his appointment as Assistant Surgeon, 4th class.

The rates of pension are as follows—

	England or the Colonies.	India.
	Per annum.	Per mensem.
Senior Asst. Surgeon with honorary rank of Captain	175	175
After 1 year's service as such	185	185
" 2 years' "	195	195
" 3 " "	200	200
Senior Assistant Surgeon with honorary rank of Lieutenant	150	150
Assistant Surgeon, 1st Class	100	100
" " 2nd "	85	85
" " 3rd "	60	60
" " 4th "	40	40

5. A Departmental Officer with honorary rank or a Warrant Officer of any grade, wishing to retire after 21 years' total service, receives a pension of £65 per annum during residence

in England or the Colonies, or Rs. 65 per mensem while residing in India. A Senior Assistant Surgeon or Assistant Surgeon receives, in similar circumstances, £54 per annum, or Rs. 50 per mensem.

6. A Departmental Officer with honorary rank or a Warrant Officer declared by a Medical Board to be unfit for further service in India, on account of sickness or other disability not due to irregular or intemperate habits, or compulsorily retired on superannuation after completion of half the periods of service, army and departmental, laid down in paragraph 2, receives—

	England or the Colonies.	India.
	Per annum.	Per mensem.
Commissary	£172	Rs. 172
Deputy Commissary, over 3 years in grade	140	140
Deputy Commissary	130	130
Assistant Commissary, over 3 years in grade	110	110
Assistant Commissary	100	100
Conductor	80	80
Sub-Conductor	70	70

7. If he has served less than half the prescribed periods, but more than 14 years altogether, he receives—

	England or the Colonies.	India.
	Per annum.	Per mensem.
Commissary	£115	Rs. 115
Deputy Commissary, over 3 years in grade	107	107
Deputy Commissary	96	96
Assistant Commissary, over 3 years in grade	93	93
Assistant Commissary	83	83
Conductor	65	65
Sub-Conductor	51	51

8. If he has not served 14 years altogether, his case will be specially considered.

9. A Senior Assistant Surgeon or Assistant Surgeon, who has been invalided in circumstances detailed in paragraph 6, after 15 years' service, is entitled to the pension of his rank and grade. A Medical Warrant Officer of under 15 years' service will have his claim to pension specially considered if he is invalided in consequence of wounds or injuries received in, or of diseases contracted in and caused by, the service.

10. A Sub-Conductor invalided from the service at 50 years of age will receive a pension of £75 a year in Europe or a colony, or Rs. 75 in India.

11. Retirement is compulsory for all classes at the age of 55 years.

12. Pensions are admissible to the widow and children of a Departmental Officer with honorary rank, senior assistant surgeon and a Departmental Warrant Officer who may die, either while in the service or on the Pension establishment, provided, in the latter case, that

PENSION REGULATIONS—*continued*.

she married the deceased previous to his retiring from the army or being invalided.

13. Portions of the pensions, not exceeding one-sixth of the whole, may be commuted under rules similar to those stated on page 345, and subject to the production of evidence that commutation will be a distinct and permanent advantage to the individual, and after the pro-

duction of the written consent of the pensioner's wife if married.

NOTE.—The pensions laid down in Articles 6 and 7 are not claimable as a right, but represent the maximum rates that may be granted as an indulgence, if the circumstances are considered by the Government of India to justify the grant of pension.

REPORTS OF CASUALTIES AMONG OFFICERS SERVING IN INDIA.

A telegraphic report is immediately sent from India on the death of any officer serving in that country. In the case of officers of the British Service, the report is sent to the War Office; in

the case of officers of the Indian Army, the report is made to the India Office. The next-of-kin in this country is communicated with by the Department which receives the report.

ENQUIRIES REGARDING OFFICERS AND MEN KILLED OR WOUNDED IN INDIA.

The following arrangements have been made with the Government of India with a view to securing early information for the relatives and friends of British officers and men killed or wounded in India:—

The Government of India will—

- (1) Telegraph, as promptly as possible, the names of officers and men killed or wounded in action, or in the performance of duty.
- (2) Specify as to wounds whether they are dangerous, severe, or slight.
- (3) Telegraph the names of any officers or men who may die of wounds.
- (4) During a campaign, telegraph weekly a brief report of the condition of the wounded generally, specifying the names of any who may not be progressing favourably.

The Government of India will also telegraph the names of any officers who may be severely wounded by fanatics or others.

In order, however, to assist those who may be anxious to obtain further information, and who appear to the Secretary of State to have a special claim on him, messages may be sent in either of the following forms, at the expense of the inquirer:—

(a) On *prepayment* of £1 which will include the cost of the reply,—

“Telegram and reply prepaid. Telegraph progress of following person reported wounded. Reply not to exceed six words, including address.”

(b) On *prepayment* of £1 8s., which will likewise include the cost of the reply,—

“Telegram and reply prepaid. Telegraph nature of wound(s) and progress of following person reported wounded. Reply not to exceed ten words, including address.”

Owing to the system of telegraphic codes in use by the Secretary of State and the Government of India, these charges are much less than what would be the cost of similar messages to any person who is dependent on the ordinary means of communication.

The Secretary of State is obliged, however, to reserve to himself the full right to decline to send such messages whenever it appears to him to be for any reason inexpedient to do so.

Enquiries should be addressed: “The Under-Secretary of State, India Office.”

July, 1908.

“Indulgence” Passages to and from India.

Military officers, and officers of the Indian Marine not holding shore appointments of Rs. 1,000 per mensem, and their families, are eligible for the grant of “Not-Entitled” passages in government hired transports, when proceeding on or returning from furlough, provided there is vacant accommodation.

Should such passages be granted, the actual cost of the messing* on board will be charged, and is payable before disembarkation.

Allotment takes place strictly in the order of juniority of rank of the officers who desire passages for themselves or for members of their families.

Passages cannot be allotted until within a few days of the date of the sailing of the vessel, nor can any definite information be given beforehand of the likelihood of passages being allotted.

Applications from officers of the Indian Service for “Not-Entitled” passages to India should be addressed to the Military Secretary, India Office. Officers of the British Service should address the War Office. Applications for passages from India should be made through the usual channels.

* MESSING CHARGES.

	Per diem.
	s. d.
Officers	6 6
Ladies of 16 and upwards...	5 6
Sons over 16 years of age...	6 6
Children of 7 and under 16 years	4 0
“ “ “ “ “ “ “ “ “ “	2 6
“ “ “ “ “ “ “ “ “ “	nil
Female servants	2 6
Wines, &c., are charged for as extras.	

SELECTIONS FROM THE ROYAL INDIAN MARINE REGULATIONS.

	PAGE.
Leave Rules	362
Temporary Retirement...	364
Pension Regulations	364
Instruction in England...	366
Family Pensions (see pages 353-357).	
“Not-Entitled” Passages (see page 361).	

Leave Rules of 1892.

(WITH SUBSEQUENT ALTERATIONS.)

These rules apply to—

(a) All officers appointed to the Royal Indian Marine after 26 April, 1892.

(b) Officers who elected them within one year of the above date.*

NOTE.—The term “officers” includes the Graded and Supernumerary List of Executive Officers and the Graded List of Engineers.

Leave out of India, not exceeding eight months, is allowed to the Director and Deputy Director of the Royal Indian Marine once during their five years' tenure of office with absentee allowance as follows, and subject to the maximum of £1,000 per annum:—

Director, half-consolidated salary.

Deputy Director, half grade pay with half staff allowance.

In the case of Royal Indian Marine Officers, this leave will count as service for pension.

Rules.

An officer subject to these rules may be granted—

(a) Privilege leave and temporary leave under such regulations as may from time to time be in force.

(b) Leave in or out of India for one year, capable of extension to two years' absence from duty under conditions stated below.

Leave in or out of India other than privilege or temporary leave.

During leave in or out of India other than privilege or temporary leave, the following rates of pay will be drawn, whether an officer holds a shore appointment or not:—

	Rs. per mensem.
Commanders, 1st Grade...	550
“ 2nd Grade	450
“ 3rd Grade	350
Lieutenants of eight years' seniority ...	300
“ six “ “ “ “ “ “ “ “	250
“ three “ “ “ “ “ “ “ “	200
“ under ditto	150
Sub-Lieutenants on Rs. 125 per mensem	125
Sub-Lieutenants on Rs. 100 per mensem	110
Chief Engineers on Rs. 400 per mensem ...	320
“ “ “ “ “ “ “ “ “ “ “ “ “ “	270
Engineers on Rs. 275	250
“ “ “ “ “ “ “ “ “ “ “ “ “ “	230
“ “ “ “ “ “ “ “ “ “ “ “ “ “	215
“ “ “ “ “ “ “ “ “ “ “ “ “ “	200
“ “ “ “ “ “ “ “ “ “ “ “ “ “	190
Assistant Engineers on Rs. 150	165

An officer promoted while on leave will be entitled to the higher rate of leave pay from date of promotion.

* Under certain conditions officers may be permitted to elect who did not do so within that period.

LEAVE RULES—continued.

Leave may be granted at any time at the discretion of the Government of India, on the recommendation of the Director of the Royal Indian Marine. Leave in or out of India, subject to the limit of one year, may be granted at any time by the Director of the Royal Indian Marine.

Extensions of leave in or out of India in excess of one year, but not exceeding two years' absence from duty in all, may be granted on medical certificate or on special or urgent grounds, at the discretion of the sanctioning authority. The previous assent of the Government of India will be required for extensions, except on medical certificate, and must be obtained by the applicant through the Director of the Royal Indian Marine. Extensions beyond two years' absence from duty will only be admissible in very special cases, and without any pay whatever.

Leave in or out of India will reckon as service for pension.

An officer unable on account of ill-health to return to his duty within the maximum period of two years' absence will, unless specially granted leave without pay, be placed on temporary or permanent retirement, according to the circumstances of his case. An undue amount of leave on account of ill-health will likewise render an officer liable to be transferred to temporary or permanent retirement.

An officer arriving in Europe on leave must report his arrival in writing to the Military Secretary at the India Office, and state his address; and for extension of leave or for permission to return to duty, if on sick leave, he must also apply to the Military Secretary. An officer applying for extension of leave on private affairs must, except in very special or urgent circumstances, attach an intimation of the assent of the Government of India.

An officer proceeding to the Colonies on leave should apply to India for extensions of leave and for permission to return to duty.

Leave pay under these rules, when issued out of India, will be converted into sterling at the official rate of exchange in force for the period when the pay becomes due, as fixed from time to time for the adjustment of financial transactions between the India and Imperial Governments, subject to the condition that 1s. 6d. to the rupee is fixed as the minimum rate at which the conversion into sterling shall be effected.

Advances not exceeding three months' full pay of grade, subject to a limit of 100l. to Commanders, and 65l. to officers of junior rank, will be allowed on proceeding on or returning from leave, and on returning from temporary retirement. Advances made in England will be recovered in India by monthly instalments of one-fourth of the pay drawn by the officers, which will include all permanent or temporary allowances drawn by them. This recovery will be made at the official rate of exchange fixed for the year in which the advance is made.

Marine officers not holding shore appointments of 1,000 rupees per mensem will be eligible for the grant of non-regulation passages in troopships when such passages are available. (See page 361).

An officer below the rank of Commander or Chief Engineer will, when proceeding on leave to England on medical certificate, be granted Rs. 750 in aid of passage both ways, or Rs. 400 if he receives a free passage from India; in the latter case the amount will be drawn in England if the officer makes his own arrangements for returning to India. An officer who has received Rs. 750, and who subsequently provides himself with passage one way only, will be required to refund Rs. 350.

No deduction will be made from the grant in aid of passage on account of messing. The choice of route and class of passage is left to the officer.

Privilege and Temporary Leave under these Rules.

Subject to the exigencies of the service Marine officers may be allowed 60 days' privilege leave during each year, and such leave may be taken in instalments.

Accumulated privilege leave for 90 days may be granted to an officer who has had no privilege leave during the preceding 33 months, but no "leave in or out of India," if exceeding six months, can be counted as part of the fixed 33 months.

An officer who has privilege leave (ordinary or accumulated) at his credit, when proceeding on "leave in or out of India," does not forfeit it, but privilege leave cannot be taken in continuation of "leave in or out of India," nor can "leave in or out of India" be taken in continuation of privilege leave.

Privilege leave may, however, be converted into "leave in or out of India" with the sanction of the Government of India.

An officer returning from accumulated privilege leave granted in one year and extending into the next is eligible for ordinary privilege leave during the period when such leave is available in the year in which he returns, provided he rejoins before proceeding on ordinary privilege leave.

Privilege leave will be granted by the Director of the Royal Indian Marine, but only on the understanding that no additional expense is thereby caused to the State either directly or indirectly, that the applicant's services can be spared, and that satisfactory arrangements for the performance of his duties during his absence can be made. This only applies to officers employed afloat or in Dockyards; in the case of officers serving under Local Governments or Port Departments, if it is necessary to specially appoint an officer serving afloat to act for anyone on privilege leave, acting allowances will be granted as sanctioned in para. 64, Marine Regulations, Volume I., Part II.

Privilege leave (ordinary or accumulated) reckons as service for pension.

Temporary leave not exceeding ten days and not in anticipation or in extension of any other kind of leave, may be granted by the Director and Deputy Director of the Royal Indian Marine.

Temporary leave not exceeding 72 hours may be granted by Commanders of vessels and heads of departments to officers under their command.

Temporary Retirement.

(Sanctioned by Despatch to Government of India, No. 369, dated 16th December, 1886.)

Officers of the Royal Indian Marine, who, after exhausting the furlough admissible to them are unfit for service, but not irremediably broken in health, may be temporarily transferred to the retired list. Temporary retirement is subject to the condition that the disease which necessitates it must have been contracted in and by the service.

An officer granted temporary retirement may be permitted to remain in that position till his total continuous absence from duty, on furlough and temporary retirement together, amounts to four years. If then still unfit to return to duty, he must be placed on the permanent retired list, receiving the pension (if any) or gratuity for which he had qualified at the time of being granted temporary retirement.

No period spent on temporary retirement will count as service for pension, nor will an officer be eligible for promotion while he is in that position. An officer replaced on the effective list, on becoming fit to return to duty, will be restored to the grade from which he retired, and his name will be placed in the same numerical position in that grade which it occupied at the time of temporary retirement.

Officers will be required to appear before a Medical Board at the expiration of one year on temporary retirement, and again, if retained in that position, before the end of the second year; and those who, in view of being restored to the effective list, may wish to appear before the Board at other times than those specified, may be permitted to do so. Officers ordered periodically to appear before the Board will be allowed, in the United Kingdom, their *bona fide* travelling expenses, and lodging allowance at the rates stated below, but those appearing at other times, and at their own wish, must do so at their own expense.

Rates of Lodging Allowances.

	s.	d.
Commander	5	0 per diem.
Lieutenant	4	0 "
Sub-Lieutenant	3	0 "
Chief Engineer... ..	5	0 "
Engineer... ..	4	0 "
Assistant Engineer... ..	3	0 "

The rate of pension admissible to an officer or engineer during temporary retirement will be the same as that to which he would be entitled if permanently retired.

Pension Regulations.

1885 RULES.

1. The following is the scale of pensions and compassionate allowances admissible to officers and engineers of the Royal Indian Marine and to their families.

2. The service for pension of an officer of the Royal Indian Marine reckons from the date of his arrival in India if his appointment was confirmed in England, and from the date of joining for duty if it was made subject to a report of fitness by a Medical Board in India: provided that in either case he had attained the age of 19 on the date mentioned, otherwise his service reckons from the date on which he attained that age.

3. A superannuation pension, or an invalid pension, granted on account of incapacity for further service due to old age or natural decay from advancing years, shall, if the officer's qualifying service began after he attained the

age of 30 years be reduced by one-fortieth for every year or part of a year by which his age at the commencement of his qualifying service exceeded 30 years.

4. Retirement at the age of 55 years will be compulsory. Should an officer holding the appointment of Director or Deputy Director of the Indian Marine attain that age during his incumbency, he may, with the approval of the Government of India, complete five years in the appointment. The amount of superannuation pension is that which would be admissible as an invalid pension. The retirement of Royal Indian Marine Officers while on furlough or on leave in England will be carried out by the Secretary of State.

[This rule will not be applicable to those officers who have already received special extension of tenure.]

PENSION REGULATIONS—continued.

5. The following is the scale of pensions:—

Designation.	Officers invalided after 3 and under 15 years' service, owing to disease contracted in and by the service.			After 15 years' service, if invalided, and 20 years' without invaliding.	After 25 years' service.	After 30 years' service, inclusive of the periods of Furlough allowed to count as service towards pension
	After 3 years' service.	After 6 years' service.	After 10 years' service.			
	Per mensem.					
Commanders, 1st Grade	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs.	Rs.	Rs.
„ 2nd Grade	—	—	—	270	410	490
„ 3rd Grade	—	—	—	220	330	400
Lieutenants of six years' seniority	—	—	167 6 6	190	280	340
„ „ three years' seniority... ..	—	—	121 12 0	140	210	260
„ „ under three years' seniority	68 7 9	76 1 6	116 10 8	—	—	—
Sub-Lieutenants on Rs. 125 per mensem	53 4 3	76 1 6	90 0 0	—	—	—
Chief Engineers on Rs. 400 per mensem	—	—	—	—	—	—
„ „ Rs. 300 per mensem	—	—	—	210	320	380
Engineers of seven years' service as such	—	—	167 6 6	180	270	320
„ „ five years' service as such	—	—	121 12 0	150	230	280
„ „ three years' service as such	—	76 1 6	121 12 0	—	—	—
„ „ under three years' service as such	68 7 9	76 1 6	121 12 0	—	—	—
Assistant Engineers	53 4 3	68 7 9	—	—	—	—

The periods of service mentioned in the foregoing table are inclusive of the periods of furlough allowed to count towards pension.

6. The following extra pension will be granted to an officer of the Royal Indian Marine retiring after five years' service, including not more than eight months' absence on leave, as Deputy Director or Director:—

	Per annum.
For five years' continuous service as Director	Rs. 2,000
For five years' continuous service as Deputy Director	1,000
For five years' continuous service, partly as Deputy Director and partly as Director, of which not less than two years shall have been as Director	1,500

7. Service in the survey, or in port or dockyard appointments, gives no claim to any higher pension than has fixed for an officer's rank in the Marine. Officers not on the Marine list now serving in such appointments will remain under their present rules.

8. The pensions of warrant officers, gunners, and clerks will be calculated under the rules for the Uncovenanted Service, as laid down in the Civil Pension Code, Rs. 60 per mensem (compensation in lieu of board and lodging) being added to their pay for the calculation of pension.

9. Pensions will be payable in rupees in India. If drawn at or through the Home Treasury they are converted at the rate of exchange from time to time fixed for the adjustment of financial transactions between the Imperial and Indian Governments, subject to the condition (with effect from the 1st April, 1890) that in the case of persons resident in any country in which gold is the standard of currency and the Indian Government rupee is not legal tender, the rate of 1s. 9d. the rupee is fixed as the minimum rate at which the conversion into sterling shall be effected.

10. An officer may be allowed to commute a portion, not exceeding one-third, of his pension, the commuted value being payable in India, under rules which are identical with those for Military Officers (see page 344).

PENSION REGULATIONS—continued.

11. Compassionate allowance on the following scale will be granted to the families of officers who may be drowned or meet with a violent death in the execution of duty:—

	Widow.	Child.
Commander	£100 a year, or Rs. 100 a month.	£20 a year, or Rs. 20 a month.
Port Officer		
Chief Engineer		
Lieutenant	£75 a year, or Rs. 75 a month.	£15 a year, or Rs. 15 a month.
Engineer		
Sub-Lieutenant	£50 a year, or Rs. 50 a month.	£10 a year, or Rs. 10 a month.
Assistant Engineer		

The cases of the families of the Director or Deputy Director will be specially considered.

12. The regulations and conditions under which all such compassionate allowances are to be awarded will be analogous to those prescribed for the military service.

Officers and others who have not elected the above rules or who are not eligible for them, and who are entitled to pension, will be granted pensions and gratuities under the rules contained in the Civil Service Regulations.

Pay and Allowances of Officers, Engineers, &c., of the Royal Indian Marine when undergoing Instruction, or on Special duty in England.

Officers, engineers, warrant officers and others of the Royal Indian Marine, on special duty or undergoing instruction in England, will receive the full pay of their grade, *plus* subsistence and travelling allowances, according to the following scales:—

Subsistence Allowance.		Per diem.	2. In calculating the travelling allowances the first and last days spent in travelling will only reckon as half-days, and this rule will also apply when the journey is completed in one day.
		s. d.	
Commanders	...	7 6	3. The allowance for provisions and lights, &c., viz., 1s. 6d. a day, which is included in the scale of subsistence, will be held in abeyance while the travelling allowance is being drawn, and the lodging money will only be admissible concurrently with the travelling allowance in the case of an officer producing a certificate showing that his lodgings were retained and paid for while he was travelling.
Lieutenants and Chief Engineers	...	5 0	
Sub-Lieutenants, Engineers, Assistant Engineers, and Warrant Officers	...	3 6	
Travelling Allowances.			
Commanders	...	15 0	
Lieutenants and Chief Engineers	...	10 0	
Sub-Lieutenants, Engineers, and Assistant Engineers	...	7 6	
Warrant Officers	...	5 0	
Petty Officers and Seamen, when travelling singly	...	3 0	

INDIA.

The following article is compiled from the 'Imperial Gazetteer of India,' New Edition; the statistics have been brought up to date as far as possible.

In the following pages exchange is calculated at the rate of 15 rupees to the pound sterling.

Physical Features of India.—By India is meant not merely that great triangular peninsula, the base of which rests upon the Himalayan ranges and the sides of which are washed by the Arabian Sea on the west and the Bay of Bengal on the east, but also the vast entourage of mountainous plateaux across which, through all historic ages, its land approaches have been found. Physically, economically, and politically, the India of to-day is held to include those outlying territories over which Indian administration extends its control, even to the eastern and southern limits of Persia, Russia, Tibet and China.

Two great Divisions.—There are two great divisions of India—first, the extra-peninsular area of highland and lowland; second, the true peninsula. The former includes the recently elevated plains and peaks of Baluchistan, Afghanistan, Kashmir, the Himalayas, and Burma; the latter, which includes the great depression of the Indo-Gangetic plain, is the ancient India of the dim geological past—the India of old-world fable and of English history.

Physical Aspects.—The continent of India extends from the eighth degree to the thirty-seventh degree of north latitude, that is to say, from the equatorial regions to within the temperate zone. It presents extraordinary variety in its physical aspects. In the north rise magnificent mountains bound by snowfield and glacier in eternal solitude. At their feet lie smooth wide spaces of depressed river-basins, either sandy, dry, and sun-scorched, or cultivated and water-logged under a steamy moisture-laden atmosphere. To the south spreads a great central plateau, where indigenous forest still hides the scattered clans of aboriginal tribes, flanked on the west by the broken crags and castellated outlines of the ridges overlooking the Indian Ocean, and on the south by gentle, smooth, rounded slopes of green upland.

Dimensions and Area.—Roughly speaking, the length from north to south is equal to the greatest breadth, about 1,500 miles. According to the revised areas adopted in the census of 1901, the Indian Empire contains 1,766,597 square miles of country, and is therefore greater by 12,000 square miles than the whole of Europe, excluding Russia.

Ancient Physical Aspects.—Oldest of all the physical features which intersect the continent are the Aravalli Mountains striking across the Peninsula from north-east to south-west, and overlooking the sandy wastes of Rajputana. This range of mountains is the depressed and degraded relic of a far more prominent system which once formed the western ocean boundary of the Peninsula; its disintegrated rocks and debris are now spread out in wide red sandstone plains eastwards. The eastern coast has apparently remained unchanged in outline since Palæozoic times, when India was represented by a central plateau with the Aravalli Mountains for its northern fringe, its eastern boundary washed by the Bay of Bengal, and its western limits connected with Africa by dry land. This central plateau has apparently never since then been depressed beneath the sea, not a single marine fossil being found within its area.

Changes in Extra-Peninsular Area.—Northwards and westwards, from the Persian Gulf to the Aravalli Mountains, a wide and shallow sea ebbed and flowed, where now are Baluchistan, Afghanistan, the Indus Valley, Rajputana, and the great extension of the North-Western Himalayas. Sandy deposits gradually spread out to form the outlines of the leading features of to-day. In the far north there commenced an upheaval acting through many ages, which within the Tertiary Period has raised marine limestone deposits, containing Nummulites of the same age as the London clay, to a height of 20,000 feet above the sea, resulting in the most stupendous mountain system of the world. The North-Western Himalayas, Tibet and Burma were gradually upraised and fashioned during this period, the sea was driven back and a great depression formed. At first this depression was a wide and deep partition between the central plateau and the Himalayas, with the great river of the West, the Indus, draining the whole Himalayan system. The collected alluvium of ages gradually filled up the depression, and comparatively recent developments formed an eastern (the Gangetic) depression, causing the final dividing of the waters into two great river-systems, those of the Indus and the Ganges.

Changes in the Peninsula.—Within the limits of the Peninsula changes were at the same time in progress. A series of volcanic cataclysms covered 200,000 square miles of the Deccan with lava and volcanic deposits (known as Deccan trap) to a depth of thousands of feet. The Western Ghats became elevated at a comparatively recent period, forming the watershed of river systems flowing eastwards into the Bay of Bengal and westwards over the continent, now submerged, which then linked India with Africa.

Sulaiman and Kirthar Mountains.—Westwards from the Indus Valley plains, and facing the Aravalli Mountains, the Sulaiman Mountains shut off North Baluchistan from the Punjab. Stretching southwards from these the Kirthar range, dividing Sind from Baluchistan, presents for hundreds of miles to the Karachi frontier impassable walls of great natural strength. At points transverse lines of drainage open up ways more or less constricted; such are the passes of Mula, Mashkat and Bolan. At one point opposite to Jacobabad in Sind a deep indentation or bay, the Gandava Basin, opens the way to Quetta which lies in an open plain 5,500 feet above sea-level.

Pathan Frontier.—The Sulaiman ranges extend northward to the Gomul river which, politically, marks the northern limit of Baluchistan. Northwards stretch the narrow irregular border districts of the Pathan frontier, now known as the North-West Frontier Province. The country is all mountainous, and through it there run the chief passes into Afghanistan—the Gomul, the Tochni, the Kurram and the Khyber. Parting the Kurram and Khyber valleys almost at right angles runs the great transverse Safed Koh range, a southern offshoot of which separates the Kurram and the Tochni.

Afghanistan.—Behind and beyond these bands of border mountains lies Afghanistan, which slopes gently downwards from north-east to south-west but is never lower than 1,500 feet above sea-level. Four great river basins drain the country—the Kabul in the north-east, the Oxus on the north, the Helmand in the centre and south-west, and the tributaries of the Indus westwards. The country is in parts exceptionally fertile and some of its valleys are visions of luxuriant beauty. The northern hills are rich with verdure, their summits crowned with pines.

Hindu Kush Mountains.—The Hindu Kush mountains, flanking the northern province of Afghanistan, have several depressions which form comparatively easy byways between north and south, the most famous of which is the Hindu Kush ('dead Hindu'), leading from the Oxus basin to Kabul, over which Alexander the Great led his Greek soldiers. But the approaches to this range from the north are inconceivably difficult, thus forming the real northern mountain barrier of India in this direction. Near Herat, in the far west, there exists the only break in the otherwise continuous and formidable wall of mountains which traverses Asia from the Behring Straits to the Caspian Sea, Near Herat it is possible to pass from the Russian outposts and railway system into India without encountering any formidable altitude—and this is possible nowhere else.

The Pamirs.—The crest of the Hindu Kush pushes forward to the Little Pamir, of which it forms the southern boundary, and unites at the extreme eastern limits of the Pamir with two other gigantic mountain ranges; one, running northward, separates Russia from China; the other, running south-east (under the name of Muztagh), divides again into two mighty arms—the Kwen Lun range eastward and the Himalayas south-eastward, enclosing between them the rugged and elevated horn of North-Western Tibet, parting those desolate uplands from Chinese-Turkestan on the north and from the Trans-Indus borderlands of Kashmir on the south-west.

Kashmir and Jammu.—The mountainous Kashmir country is traversed from south-east to north-west by the Indus, which suddenly, near Gilgit, turns to the south-west towards the plains of Peshawar through wild unapproachable mountain districts as yet only partially explored. North-west of the bend are the passes from Gilgit into Chitral and to the Pamirs. Southwards are the valleys of Buner, Swat, and Bajaur. To the west stretch the long offshoots of the Hindu Kush; to the north the Muztagh and its extension the Karakoram.

The Himalaya Mountains.—The great bend of the Indus in Kashmir is caused by the initial peaks of the Himalaya Mountains, no part of which lies beyond the river either north or west. Literally the name is equivalent to 'the abode of snow'; the mountains were known to early geographers as Imaus or Himaus and Hemodas. From the great peak of Nanga Parbat (26,182 feet) in Kashmir, the Himalayas stretch in a broad mass, 100 miles wide, eastward for 1,500 miles through 20° of longitude, in a curve which has been compared to the blade of a scimitar, the edge facing the plains of India. Barely one-third of this vast range is known with any degree of accuracy.

Himalayan System.—The system may be divided into three portions: the central or main axis, though it is the highest and contains peaks rising to over 28,000 feet (Everest) (Kanchenjunga), is not a true watershed. It is bordered by the Tarai or Duars, generally reckoned the most deadly of all the fever-haunted jungles of Northern India. North of it lies the range, forming the boundary between India and Tibet, which shuts off the Indus valley. From the central axis spurs, known as the Outer Himalayas, diverge in a south-easterly or south-westerly direction, which cease with a sudden abruptness, so that their elevation is from 8,000 to 9,000 feet a few miles from the plains. Skirting the Outer Himalayas is a lower range of recent formation known as the Siwaliks, famous in geological annals for the wealth of palæontological evidence they have given to the world. The elevated valleys or duns enclosed by these mountains are of great richness. The line of perpetual snow varies from 15,000 to 16,000 feet on the southern expanses; glaciers extend downwards to 12,000 feet or even lower. On the vast store house thus formed largely depends the prosperity of Northern India, for the great rivers which derive their water from the Himalayas have a perpetual supply, which may diminish in years

of drought, but cannot fail absolutely to feed the system of canals drawn from them.

Himalayan Passes.—The main passes across the Himalayas may be divided into three groups. The Shipki group, marked by the passage of the Sutlej River, makes the line of connection with Tibet and probably determined the position of Simla. There is a well-engineered road for a considerable part of the length, but as a trade route it has never proved a success. The Almora group which determined the position of Naini Tal and Almora forms a line of communication through which traffic is maintained chiefly by the agency of sheep as transport animals. A little to the east of this group the River Gogra effects an opening. The third group crosses the northern barriers of Sikkim from Darjeeling to Southern Tibet and Lhasa. None of these passes at present contributes anything material to the commercial prosperity of India.

Brahmaputra and Indus.—On the north-west the Himalayas are enclosed by the Indus river; on the north-east by the Brahmaputra, which rises from nearly the same central point as does the Indus. The two rivers form deep troughs at the back of the Himalayan system during their earlier and glacier-fed stages of existence. They are the natural drains of this gigantic ice-bound district, pouring their glacial floods in opposite directions to either side of India. Their deeply eroded valleys are, however, but scratches on the vast surface of the elevated region of which the Himalayas form the abutment.

Assam.—Between the Eastern Himalayan system and Northern Burma lie the Assam Hills and plateaux, the Garo, Khasi, Jaintia and Naga Hills, probably a part of the ancient mainland of Jurassic times which extended to Africa. There are comparatively wide undulating uplands with cliff-bound edges and spurs radiating from them in irregular formation. River and mountain combine to form an unending panorama of scenic beauty similar to that of Burma. Terraced gardens for the growth of tea climb the hillsides or fill up the undulations of the river bank; there are enormous tracts of waste country and vast impenetrable jungles.

Burmese Hills.—The Burmese Hills, which flank the Brahmaputra bend, and the Chindwin river, are of newer formation. Folding and curving like waves of the sea, the hills reach down the western coast of Burma till they terminate southwards in the Arakan Yoma which parts the Irrawaddy basin from the narrow littoral of the Bay of Bengal. So stiff, so steep, and so forest-covered are these solid waves that they have so far proved an insurmountable stumbling block to railway engineering.

Upper and Lower Burma.—Beyond them to the east the Chindwin, Irrawaddy and Salween rivers form delightful valleys full of cultivation. Orchid-bedecked forests and undulating wheat-covered plateaux are the chief characteristics; the intersecting drainage lines are deep and steeply enclosed, making it difficult to cross, and railway construction is almost prohibitive. Lower Burma, with a more humid atmosphere, is inimical to European existence; the productive soil of the great deltas of the Irrawaddy and Salween ensures its wealth on easy terms of agricultural labour.

Indo-Gangetic Depression.—In some respects the Indo-Gangetic Depression is the most important physical feature of India. Within the Ganges basin have ever been founded the chief kingdoms, the most ancient cities, the earliest centres of civilization, of industry, and of wealth. From the delta of the Ganges to the delta of the Indus stretches a strange wide depression within which is not to be found a boulder, nor even a pebble, to break the monotony of its alluvial surface.

Basins of the Ganges and Mahanadi.—The total length of the Ganges is 1,550 miles. The heat-stricken plains of its basin have given India its colouring in history, and from them are derived the popular conception of the India of the last century. The thick humid atmosphere of the Gangetic basin makes all the land green with vegetation—rice-fields, mango groves, tamarinds, and palms—until the river widens out into the deadly swamps and flats of the Sunderbunds. The basin of the Mahanadi is separated from the plains of Lower Bengal by a broad band of hill country, but it differs very little from them in most essential physical characteristics. The delta forms the chief feature of the fertile flats of Orissa.

Indus Basin.—The Indus plain presents an aspect of flat treeless landscape, a broad grey sea expanding to a level horizon, though not so very long ago forests grew on the Indus. The disappearance of the forests has greatly changed the meteorological conditions. Nowadays the rainfall is scanty, and the heat from April to July is occasionally terrific. The hot dry climate prevents the growth of the vegetation which is found in the reeking atmosphere of Bengal; tamarisk and other scrub fringe the river banks. Irrigation is gradually changing this, and there are green spots which are once again surely altering the character of the landscape if not of the climate also. The frontier stations below Kohat form oases in the desert, but their humidity, born of excessive irrigation, renders them unhealthy even in the midst of the dry desert air.

Rivers of the Punjab.—All the rivers of the Punjab have their sources in the Himalayas, but the Indus and its most important tributary, the Sutlej, alone rise beyond the northern range. Between these two rivers are three other great tributaries of the Indus, the Jhelum, Chenab, and Ravi. These three rivers, with the Sutlej and its tributary, the Beas, all flow from the Kashmir Mountains, and form the five rivers which give the name Punjab to this district. From the natural reservoir in Kashmir these rivers roll down their mud-coloured flood in the snow-melting time, or wind in snaky twists about the floor of their wide beds in the cold season in ever-changing channels which completely baffle the restraint of engineering science.

The Indian Desert.—Between the Indus and the Aravalli Mountains lies the Thar or Indian Desert, extending for 300 miles in width, arid, hot and desolate, yet said to be bracing and wholesome beyond any other part of India. Sand-dunes from 50 to 100 feet high are ranged in curves which move in obedience to the westerly winds; there is little vegetation and only a single river-bed of any importance, that of the

Luni, draining the northern slopes of the Aravallis. The desert terminates in the Rann of Cutch, a broad depression, once wholly covered by the sea, now chiefly dry land; a salt, barren, blinding waste of sand, where only the wild ass can thrive. These wastes are of recent formation and may again return to the sea. Kathiawar, which borders the Cutch is possibly of as ancient formation as the Aravallis, but south of it in the Gulf of Cambay, and northwards beyond the mouths of the Indus and on the coast of Makran, the process of silting is proceeding apace owing to the influence of the south-west monsoon currents and the action of the rivers. Parts of Kathiawar have yielded to the sea, especially in the neighbourhood of Dwarka, and there are traditions of islands, further south, fringing the coast, which have altogether disappeared.

Narbada and Tapti Rivers.—The Narbada and the Tapti further south, flowing into the Gulf of Cambay, form an exception to the general rule which governs the course of the rivers of the Peninsula, inasmuch as they flow from east to west in comparatively deep and narrow valleys. They only remain of the river-system of the submerged western continent. They divide the plains of the Vindhyan system from the Deccan traps and the central plateaux. The two rivers are separated from one another by the Satpura hills which are thickly clad with forest.

The Deccan.—South of the Tapti river commences the Deccan, a great three-cornered upheaval, sloping gently from the Western Ghats (3,000 feet) to the Eastern Ghats, overlooking the Bay of Bengal. It consists of wide rust-coloured plains streaked and dotted with hills with intervening bare patches or stunted forests. In the gneissic regions, granite tors and bosses, sometimes of immense size, frequently stud the plains. Black soil, locally known as 'cotton soil,' prevails near the rivers, and there is no more productive soil in India. The highlands are drained by the Godavari, Kistna, Cauvery and Penner with their countless tributaries. Fringing this plateau on either side is a narrow strip of coast land comprising the lowlands of Bombay on the west and of Madras on the east, which form the India known to mediæval tradition, and it was on them that the sea-faring foreigner, pushing forward his commercial interests, first set his foot.

Western Coast.—The Western Ghats south of Bombay have their seaward slopes clothed with dense forests. The intersecting valleys are filled with luxuriant vegetation nourished by seaborne mists and vapours. The lowland coast strip is known as the Konkan, Kanara and Malabar. In the district of Malabar the Ghats verge into the Nilgiri Hills (Blue Hills) 7,000 to 8,000 feet high, at the apex of the triangle of the Peninsula, then drop suddenly into the Palghat Gap. The Ghats continue southwards through the Anaimalai group to Cape Comorin. A warm climate and an abundant rainfall (80 to 100 inches annually in the neighbourhood of the Nilgiris), give an abundance of natural flower growth and an indigenous sub-tropical vegetation. Imported Australian trees, eucalyptus, wattle, &c., thrive here.

Eastern Coast.—From these hills to the eastern coast, known as the Coromandel coast, stretches an expanse of lowland 100 miles wide, which forms the richest section of the Madras Presidency. The Eastern Ghats start from the apex near the Nilgiris and follow the coast line until they reach the watershed of the Narbada and Mahanadi basins. All the rivers of Central and Southern India break through the range on their way to the Indian Ocean; the deltas of the Godavari and Kistna and of the Cauvery, with their systems of irrigation, form a remarkable feature in the economic geography of Madras. The rainfall is about 40 to 50 inches; rice and palms are cultivated and a highly developed system of irrigation is employed. Here are found busy centres of native culture and industry, where alone throughout the breadth and length of the continent are found evidences of a really indigenous native art. The strip of maritime territory between Cape Comorin and the Mahanadi basin, known as the Carnatic, has a humid enervating atmosphere but faintly relieved by the freshness of the sea. The climate and easy abundance of food tell against physical development, and the swarming, indolent, rice-eating population contribute little to the wealth of the Empire.

Southern Limits.—In the extreme south the Southern Ghats shut the districts of Tinnevely and Madura from the western maritime state of Travancore. Tinnevely and Madura consist mostly of open red, treeless plains, with isolated hills and masses of rocks, presenting a desolate appearance. Groves of palmyra and coco-nut flourish near the coast and along the river-banks. Travancore is very picturesque with undulating country and magnificent primæval forests on the Ghats, and one unbroken mass of coco-nut and areca palms in the maritime lowland strip. The rainfall is abundant, giving effects of climate and scenery like those of Ceylon.

Ceylon.—The Southern Island of Ceylon is a Crown Colony, politically separated from India. It is geographically connected with the continent by Adam's Bridge, in which are two narrow passages for ships passing between Palk Strait on the north and the Gulf of Manaar on the south. The Manaar passage is navigable for small boats, the Pamban admits vessels drawing 10 feet of water. The Indian coast line is broken by shoals, rocks and reefs, with many evidences of the recent submergence which separated the Island from the mainland.

Andaman and Nicobar Islands.—The Andaman and Nicobar Islands with the Preparis and Cocos groups are formed by the summits of a submarine range extending in a curve for 700 miles, connected with the Arakan Yoma of Burma and Sumatra. The convict settlement of Port Blair in the Andamans forms the chief interesting feature.

Maldivé and Laccadive Islands.—The Maldivé and Laccadive Islands are the visible remains of a great submerged Indo-African continent. Between the Maldivé Islands and the Seychelle Islands, which are connected with Madagascar and Africa by comparatively shallow waters, there exists a submarine bank which cuts off the deep ice-cold currents of the Antarctic from the

Arabian Sea. The Laccadive Islands belong administratively to Ceylon.

Aden and its Dependencies.—The peninsula and isthmus of Aden on the south coast of the province of Yemen, Arabia, with the island of Sirah and the peninsula of Jebel Ihsan, or Little Aden, are British territory, being politically attached to the Government of Bombay. Aden consists of a high crater walled round by precipices, the highest peak being 1,775 feet above the sea. In spite of the high average temperature, Aden is not an unhealthy station for troops, and is exceptionally free from infectious diseases and epidemics; it is unfit for long residence. The rainfall varies from $\frac{1}{2}$ inch to 8½ inches, with an irregular average of 3 inches. Water for drinking purposes is largely obtained by condensation. Attached to the settlement are the islands of Perim, a volcanic island in the Straits of Bab-el-Mandeb, Sokotra, a coaling station, in the Arabian Sea, and Kuria Muria, on which are large guano deposits.

Mergui Archipelago.—These Islands, which are of wild, fantastic and picturesque beauty, lie off the Mergui coast, Tenasserim. Mangroves grow extensively round the coasts of the northern islands; the pearl fisheries are important, and tin is believed to exist in some of the islands. Edible birds' nests are obtained on almost every rocky island.

Foreign Possessions.—The only possessions held in India by European powers, other than ourselves, are—Goa, Daman and Diu Island, on the west coast, belonging to Portugal; Pondicherry, on the south-west coast, Chandernagore on the Hoogly, Karikal on the Cauvery, Yanam on the Godavari and Mahe on the west coast, belonging to France.

Ethnography.—India is a mosaic of races, religions and languages, having nothing in common with each other, and this segregation is carried to an indefinite extent by the isolating institution of caste. The differences between the countries of India are not less than those between the countries of Europe, and the diversities of religion and race are not less wide in India than in Europe. The Madrassi differs widely from the Sikh, and the languages of Southern India are quite as unintelligible in Lahore as they would be in London.

Seven Main Types.—The Ethnographic Survey of the peoples of India is still in progress, but analysis of the data up to the year 1905 renders it possible to distinguish provisionally three main classes—Aryan, Dravidian and Mongoloid—in opposition to the older theory that divided the population into two classes—Aryan and aboriginal. Composing these three great classes are seven main physical types—the Dravidian, Turko-Iranian, Indo-Aryan, Scytho-Dravidian, Aryo-Dravidian, Mongolo-Dravidian and Mongoloid.

Dravidian.—The Dravidians may be regarded as the earliest inhabitants of India of whom we have any knowledge. It is the oldest and most primitive of all the types, and occupies the oldest geological formation in India, Madras, Hyderabad, the Central Provinces, most of Central India, and Chota Nagpur. Labour is the birthright of the Dravidian; he is recognizable by his black skin, squat figure, long head, and the negro-like proportions of his nose.

Turko-Iranian.—The Turko-Iranians are represented by the Baloch, Brahui, and Afghans of Baluchistan and the North-West Frontier Province, and are the result probably of a fusion of Turki and Persian elements in which the former predominate. The stature is above the mean, complexion fair, eyes mostly dark, hair on face plentiful, head broad, nose moderately narrow, prominent and very long.

Indo-Aryan.—The Indo-Aryan type is represented by the Jats, Rajputs and Khattris of the Punjab, Rajputana, and Kashmir. The stature is mostly tall, skin a very light transparent brown, complexion fair, eyes dark, hair on face plentiful, head long, nose prominent and narrow but not specially long. Very slight physical differences exist between the higher and lower groups of the social scale, and the bonds of caste are less rigid than elsewhere. The type shows practically no signs of having been modified by contact with the Dravidians. It is supposed that the race advanced by slow degrees, as climatic conditions made it necessary, from tracts, once fertile but now desert, lying towards the south-east of Persia.

Scytho-Dravidian.—The Scytho-Dravidian type comprises the Maratha Brahmans, the Kunbis and the Coorgs of Western India, and is probably formed by a mixture of Dravidian elements with Scythian invaders from Central Asia westwards into the Punjab, Sind, Gujarat, Rajputana and Central India. The type is clearly distinguished from the Turko-Iranian by a lower stature, a greater length of head, a higher nasal index, a shorter nose and a lower orbito-nasal index.

Aryo-Dravidian.—The Aryo-Dravidian or Hindustani type is found in the United Provinces, parts of Rajputana and in Bihar, and is probably the result of the intermixture, in varying proportions, of Indo-Aryans and Dravidians. The complexion varies from lightish-brown to black, the head-form is long, and the nose broader, and the stature less, than among the Indo-Aryans.

Mongolo-Dravidian or Bengali.—The Mongolo-Dravidians or Bengalis of Lower Bengal and Orissa, comprise the Bengal Brahmans and Kayasths, the Muhammadans of Eastern Bengal, and other groups peculiar to this part of India. The type is probably a blend of Dravidian and Mongoloid elements with a strain of Indo-Aryan blood in the higher groups. The head is broad, complexion dark, stature and nose medium, and hair on face plentiful. This is one of the most distinctive types in India; the physical degeneration that has taken place may be due to a relaxing climate, enfeebling diet and early marriage.

Mongoloid.—The Mongoloid type of the Himalayas, Nepal, Assam and Burma is represented by the Kanets, Lepchas, Limbus, Mirmis, and Gurungs, the Bodo of Assam and the Burmese. The head is broad, complexion dark with a yellowish tinge, hair on face scanty, stature short or below the average, nose fine and broad, face flat and eyelids often oblique.

The Operation of Caste.—There is a remarkable correspondence, in all parts of India except the Punjab, between variations of physical type and differences of grouping and social position.

This is due to the operation of the caste system. Nowhere else in the world do we find the population of a large sub-continent broken up into an infinite number of mutually exclusive aggregates, the members of which are forbidden by an inexorable social law to marry outside the group to which they themselves belong. Whereas all the nations of Europe are the result of a fusion of a number of distinct tribal types into a more or less definable national type, in India the process of fusion was long ago arrested, and the degree of progress which it had made up to the point at which it ceased to operate is expressed in the physical characteristics of the groups which have been left behind. There is consequently no national type and no nation in the ordinary sense of the word.

Definition of Caste.—A caste may be defined as a collection of families or groups of families, bearing a common name, which usually denotes, or is associated with, a specific occupation; claiming common descent from a mythical ancestor, human or divine, and professing to follow the same calling. A member of the large circle denoted by the common name of the caste is invariably prohibited from marrying outside that circle, but within the circle there are usually a number of smaller circles to each of which the same prohibition applies. Thus a Brahman cannot marry any woman who is a Brahman; his wife must be chosen from the same endogamous division of the Brahman caste.

Evolution of Caste.—The census of 1901 showed that there were 2,378 main castes and tribes. There is throughout India a tradition that originally there were four castes, and everywhere the Brahman or priest heads the list. The boundary of a caste may be said to be fixed by the rule restricting intermarriage, but its social status depends on the nature of the occupation of its members and their habits in respect to diet. All over India can to-day be traced the almost insensible transformation, by various agencies, of tribes into castes, an evolution by which large masses of people surrender a condition of comparative freedom, as members of a tribal system, in exchange for a condition which becomes more or less burdensome as the status of the caste is high or low.

Influence of Environment.—To the racial differences described under the Ethnographic section must be added variations due to environment which have been developed during the course of many centuries. In the north-west the dry climate and incessant struggles with man and nature have combined to produce a brave, hardy race of good physique, while the easy life in the steamy and fertile rice plains of the Gangetic delta, though encouraging a rapid increase in numbers, has sapped energy and stunted growth. The differences between some of the tribes are greater than those existing between the Scandinavian and the Spaniard or the Englishman and the Turk.

Means of Livelihood, &c.—The native of India is, with a few marked exceptions, of slighter build and weaker frame than the European; his diet is, often from choice and often from necessity, wholly or mainly vegetarian; he is

deficient in energy and capacity for sustained labour; his earnings are much smaller, but his wants are simpler and more easily met—food grains are cheap, rents low, houses inexpensive, and clothing is often a matter of decency rather than of necessity. The normal rate of mortality is high, especially among young children, owing to ignorance and prejudice, and in years of drought it rises still higher, not so much on account of direct deaths from starvation, as through dysentery and diarrhoea, due to the eating of improper food, general debility, and the epidemics of cholera so frequent in famine years.

Population and Area.—According to the revised areas adopted in the census of 1901, the Indian empire contains 1,776,597 square miles of country. The Provinces under British administration comprise 1,087,204 square miles, or 61·5 per cent. of the whole, and the aggregate area of the Native States is 679,393 square miles, or 38·5 per cent. The population, as recorded on the night of March 1st, 1901, was 294,361,056 persons, or about one-fifth of that of the whole world, of whom 231,899,507 were enumerated in British territory and 62,461,549 in the Native States. If Afghanistan, Nepal and Bhutan be taken into account, the totals for Native States would be, according to the latest (1908) details, approximate area, 765,000 square miles, population 64,000,000.

Statistics relating to the population of India, including the Native States, are given at page 402.

Average Density.—As a whole, the average density is 167 persons to the square mile; 213 per square mile in British territory and 92 in the Native States. There are, however, great local variations, and while the fertile and well-watered alluvial tract forming the Gangetic plain supports upwards of 400 inhabitants per square mile, the great desert of Western Rajputana has barely five. Nearly two-thirds of the total population of India occupy one-quarter of the whole area, the remaining three-quarters of the area is very sparsely inhabited, and nowhere contains as many as 200 persons to the square mile.

Highest Density.—The greatest density of population is found in the great Gangetic plain, and the next greatest in the narrow maritime coast strips of the Peninsula. Rainfall and irrigation, tempered by the character of the land and the influence of climate, are the causes of the high density in certain areas, as will be seen from a reference to the table on page 404. Overcrowding is but a relative term, and the most prosperous and progressive tracts in the Empire are the densely inhabited districts of Eastern Bengal.

Urban Population.—One-tenth of the people are found in municipalities and cantonments of over 5,000 inhabitants, and of these more than one-half are in places of over 20,000 inhabitants. Towns are undoubtedly growing in both number and population owing to the expansion of industries, such as cotton and jute mills and railway workshops, and the developments due to improved means of communication. Only 29 cities, however, have a population of not less than 100,000, as compared with 39 such towns in England.

Increase of Population.—Since the first systematic attempt to ascertain the population of India, between 1867 and 1872, the numbers have grown steadily by 23 per cent. in 1872-1881, 13 per cent. in 1881-1891, and 2·4 per cent. in 1891-1901, that is from 206,162,360 in 1867-1872 to 294,361,056 in 1901. There is no reason to suppose that the country cannot support a

much larger population, and it is noticeable that the greatest proportionate increases since 1891 occurred in the districts which in that year had already a density of from 500 to 600 per square mile.

The following table compares the results of the census of 1891 with those of the census of 1901 :—

	In 1891.	In 1901.	Increase or Decrease.	Percentage.
British Provinces	221,376,957	232,072,832	+10,695,875	+4·83
Feudatory States	65,937,714	62,288,224	-3,649,490	-5·63
Total	287,314,671	294,361,056	+7,046,385	+2·45

Internal Migration.—The large centres of modern trade and industrial enterprises attract people from other parts of the country, and the tea-gardens of Assam and the rice-fields of Burma are mainly worked by labourers from Bengal and Madras, but at the last census it was found that more than nine-tenths of the inhabitants of India were resident in districts where they had been born. The barren waste of the Rechna Doab, in the Punjab, has received in ten years, owing to the Chenab Canal irrigation works, a population of three quarters of a million, whilst the opening of irrigation works in other parts has attracted many settlers from surrounding districts.

External Migration.—In 1901 there were 641,854 foreign settlers in India as against 408,572 twenty years earlier. Of these nearly 250,000 were from Nepal, and were due to intermarriages and recruitment for the Army and the military police. The immigrants from Afghanistan numbered 116,000, from China 47,000, from Arabia 33,000; the remainder of the foreign residents are mostly Europeans, 96,653 being from the United Kingdom. The demand for labour in South Africa, Mauritius, Ceylon, British Guiana and the Straits Settlements attracts some one and a-quarter million emigrants from India. Persons who recruit coolies are required by law to repatriate them on the expiration of the term of service. A table showing the number of coolie emigrants embarked during the last ten years from Indian ports for various colonies will be found on page 420.

Occupations.—In 1901 nearly two-thirds of the people depended on some form of agriculture as their principal means of subsistence; 52 per cent. were either landlords or tenants, 12 per cent. were field labourers. In addition to these, about 9½ per cent. were, doubtless, supported in the main by work in the fields. The preparation and supply of food, drink, textile fabrics and dress maintained about 15 per cent.; domestic and sanitary services provided for only 4 per cent., and commerce, the learned and artistic professions and service under Government, barely 2 per cent. each. Division of labour is practically unknown in India; the devolution of occupation from father to son, so

closely bound up with the caste system, is perhaps the most striking feature in the functional distribution of the people of India, though of late years the influence of heredity on function is growing weaker. All paths of employment are now open to high and low alike; education is no longer the prerogative of the higher castes, and people are thus beginning to desert the avocations of their ancestors in favour of others which they regard as more remunerative or more respectable.

Religions.—In the census of 1901 the population is classified as follows :—

	Adherents.
Indo-Aryan ... {	Hindus ... 207,147,026
	Buddhists ... 9,476,759
	Sikhs ... 2,195,339
	Jains ... 1,334,148
Primitive ... {	Animistic ... 8,584,402
Iranian ... {	Zoroastrians ... 94,190
Semitic ... {	Musalmans ... 62,458,077
	Christians ... 2,923,241
	Jews ... 18,228
Miscellaneous ... {	Minor religions and religions not returned ... 129,900
Total	294,361,310

These figures show the mass of the population to be divided between the Hindu and the Muhammadan religions, the proportion being about 1 Muhammadan (Musalman) to 3½ Hindus. Of the Buddhists 97 per cent. are found in Burma. The numbers of the various religions in each province, State, and agency, and further statistics showing the distribution of the whole population according to religion will be found on pages 405-6.

Languages.—Excluding the greater part of Baluchistan, British Afghanistan, Swat, Kohistan, Chitral, Hunza-Nagar, and certain wild hill tracts in Burma, where it was found impracticable to take a language census, it was found in 1901 that there were 147 distinct languages recorded as current in the Indian Empire. Of this number, the Indo-Chinese groups account for 92, found in the Himalayan regions, Burma, and North East India. The names of the languages which are spoken by upwards of 100,000 persons are shown on

page 403. The languages of India proper belong to two great families, the Dravido-Munda family and the Indo-European family, a sub-family of the Aryan. The languages of the ancient inhabitants of India belong to the Dravido-Munda family, which is divided into two groups, the Dravidian and the Munda. The Munda group includes Santali, Kol, and other languages spoken by nearly 3,180,000 people in the north-east of the central plateau of India, the hills of the Santal pargannahs, Chota Nagpur, Orissa, Chhattisgarh, and North East Madras; they have no written character of their own. The Dravidian group comprises Tamil, Malayalam, Kanarese, Telugu, and a number of others, spoken by over 5½ millions of the south of the Indian Peninsula.

The Indo-European family has two branches, the Iranian and the Indo-Aryan. The former includes Baloch and Pashtu which are spoken by about 1,380,000 people. The Indo-Aryan branch includes the Sanscritic Indo-Aryan languages—Hindi, Bengali, Bihari, Oriya, Punjabi, Gujarati, Marathi, Kashmiri, Sindi (each with a different written character) and others spoken by nearly 220,000,000 people. Several languages spoken in the mountainous regions north and west of Kashmir, though clearly Indo-Aryan, appear to have been developed independently of Sanscrit.

Hindustani.—Hindustani is spoken over the whole of the north and west of continental India as a second language, or *lingua franca*, used alike in the court and the market-place by every one with any claim to education. Urdu is that form of Hindustani which is written from right to left in the Persian character; it makes a free use of Persian (including Arabic) in its vocabulary. The Hindi form of Hindustani is written from left to right in ten Devanagari characters. Rekhta is the form of Hindustani used in poetry; Dakhani is the form used by Musalmans in the Deccan, it is written like Urdu, but is not so much Persianized.

Education.—In 1901 it was found that only 53 per thousand of the people could both read and write, viz., one male in ten, and one female in 144. It is probable that these proportions are somewhat smaller than is really the case. Burma, with its extensive system of indigenous free education imparted by the monks, easily holds the first place, two-fifths of its male and one-eleventh of its female population being able to read and write, but the number of really educated people is probably smaller here than in any other province. There are more literate persons among the people who speak the Dravidian and Mongolian languages than among those whose vernaculars belong to the Aryan family. The Parsis are the best educated, with two-thirds of their total able to read and write. Then come the Jains with 25 per cent., then the Buddhists and the Christians with about 22 per cent. The Sikhs and Hindus have only 6 and 5 per cent. respectively, the Muhammadans 3 per cent., and the Animists only ½ per cent. Sixty-eight males and seven females per 10,000 of the total population were literate in English in 1901.

The number of scholars in public and private institutions is shown on page 419; fuller

statistics showing the distribution of population according to religion and education will be found on page 406.

Meteorology.—India probably presents a greater variety of meteorological conditions, actions and features, than any area of similar size in the world. The normal annual rainfall varies from 460 inches at Cherrapunji, in the Assam Hills, and from between 300 and 400 inches at exposed positions on the Western Ghats and the Arakan and Tenasserim Hills, to less than 3 inches in Upper Sind. In 1861 a rainfall of 905 inches was measured at Cherrapunji, while at stations in Upper Sind it has been nil. A rainfall exceeding 25 inches in 24 hours is of occasional occurrence, and falls exceeding 15 inches are comparatively frequent.

Internal and External Influences.—For many years it was assumed that India was an isolated independent meteorological area, protected by lofty mountains from the cold winds of the northern regions; that the weather was mainly determined by internal conditions; and that the only outside influence was that of equatorial sea currents. The intervention of the Himalayas undoubtedly increases the temperature of the Indo-Gangetic basin, but other meteorological conditions are very largely determined by outside influences. India is in its lower air movements cut off, towards the north, north-east, and north-west, from the lower air movements of Central Asia, and Northern India becomes at one season of the year the goal of the sea winds of the lower strata and at another season the source of land winds blowing to the neighbouring seas. But the origin of these movements in the lower air strata is not to be found directly in the heating and cooling of the large elevated area of Central Asia. The cold weather rainfall in India is largely dependent upon storms which originate in the higher atmosphere to the north-west of India, and the distribution of the monsoon rains is in part dependent upon conditions in the distant Indian Ocean and in part upon conditions in East Africa, the Persian area (probably), and perhaps to a slight extent in Central Asia.

The Monsoons.—The primary fact in the meteorology of India is the alternation of seasons known as the south-west and north-east monsoons. The former is a season of winds of oceanic origin, of high humidity, and of frequent and heavy rain over the whole area; the north-east monsoon is a season of winds of continental origin and great dryness. From this point of view the terms wet and dry monsoons seem to be more appropriate. The causes of the monsoons are many and complex, but the fundamental facts that underlie the explanation of their origin are the differences of temperature in the winter and summer months between Central and Southern Asia, and the Pacific and Atlantic Oceans in the same latitudes.

Dry Monsoon.—The dry monsoon lasts from about the middle of December to the end of May, and may be divided into two periods, one of comparatively low, the other of increasing and high, temperature. The former, the cold weather of Northern India, includes the months

of January and February, the latter extends from March to May.

Wet Monsoon.—The wet monsoon may also be divided into two periods: the first, from June to September, is the monsoon proper, when general and heavy rain falls occasionally or frequently in nearly all parts of India; the second is the retreating monsoon period, lasting from October to December, when the area of rainfall contracts southwards and the intensity and volume of the fall diminish.

Normal Rainfall.—The following gives a statement of the mean or normal rainfall in India, derived from the average data of about 2,000 stations distributed somewhat unequally over the whole of the country:—

	Inches.
Cold weather (January—February)	0.99
Hot weather (March—May)	4.58
South-west monsoon (June—September)	34.65
Retreating south-west monsoon (October—December)	4.95

The rainfall of the first half of the wet monsoon is much less valuable and effective, on the whole, for agricultural purposes than the rainfall of the second half. It is essential that there should be occasional or frequent rain in August and September and occasional rain in October, in order to bring the chief food crops to perfection. An abrupt termination of the rains in August may cause the whole of the rice crop in a province to fail to come to maturity. In North-Western and Central India not only may the rains of the south-west monsoon fail more or less completely, but also the preceding or following cold-weather rains, and failure of the first is, in about two cases out of three, accompanied by failure of the second. This double drought is most disastrous.

Average Temperature.—Temperature is perhaps, next to rainfall, the most important feature of meteorological observation in India from the economic standpoint. The highest day temperatures usually occur in Northern India in the month of May. The hottest area is the Pat desert of Upper Sind, of which Jacobabad is imperfectly representative, and after that, the adjacent tracts including the South Western Punjab and North Western Rajputana. At Jacobabad, in seventeen out of the last twenty years, the highest day temperature ranged from 117° to 126°; the average mean temperature at this station for the year is 80°·4. The average mean temperature at other stations in the plains varies between that of Jacobabad and 71° at Rawal Pindi. In the hill stations the average mean varies from 42°·6 at Leh to 70°·4 at Pachmarhi.

Agriculture.—The soil of India for agricultural purposes may be divided into three great classes:—Alluvial tract, Deccan trap, and crystalline tract. The alluvial tracts are the most extensive and the most important; they occupy the greater portions of Sind, Gujarat, Rajputana, the Punjab, the United Provinces, Bengal, the Godavari, Kistna, and Tanjore Districts of Madras, extensive parts of Assam and Burma, and the maritime strips and river courses of the Peninsula. Water is found at moderate depths, but in some parts of the

Punjab and the United Provinces the wells are deep. Alluvial soils are generally suitable for irrigation; with moderate and well-distributed rainfall a great variety of autumn and spring crops can be grown.

The Trap Soils.—The Deccan trap covers the greater portion of Bombay, the whole of Berar, one-third of the Central Provinces, and one-half of Hyderabad. The fertility of the soil varies to an extraordinary degree; the rich black cotton-soil is highly retentive of moisture, and this is the only kind that is generally adaptable for irrigation purposes. Canals and tanks are not suitable for irrigation in the broken country of the Deccan trap areas, but a considerable area is cultivated under wells, and this represents some of the highest farming in the country.

Crystalline Tracts.—The crystalline tracts occupy the remainder of the Peninsula area, including Madras and Mysore, as well as a long strip along the coast of Southern Burma. The soils vary considerably; the more fertile districts are irrigated with advantage from tanks and wells, and will, under suitable conditions, repay the cost quite as well as the alluvial soils. Rice forms the chief product, though the best soils are suitable for a large variety of crops.

Conservation of Manures.—The chief obstacle to the improvement of Indian agriculture is the lack of manure, due to the use of dung as fuel. The Government have reserved areas where firewood may be looked for in the future, with a view to removing this obstacle; in the forests under State control timber and minor produce are granted free, or at reduced rates, to local residents. Improved sanitary methods, both for towns and villages, in the form of sewage farms, septic tank systems, or the poudrette system, have been the means of enormously increasing the size of crops in some districts, and the better conservation of manure will, with further extension of these systems, greatly benefit agriculture. Mineral manures are not plentiful in India and their cost is high; bone manure is not much used, owing partly to religious and caste prejudices and partly to the want of proper methods of preparation.

Rotation of Crops.—The practice of regular rotation of crops is followed in many parts of India, whilst the common Indian system of mixed crops serves in many respects the same purposes. This latter practice is undoubtedly successful and profitable, and it enables the cultivator in an unfavourable year to minimise the risk of total failure of his crops. The pulse crop is in every province mixed with other crops; it enriches the soil with nitrogen, and its long tap-roots enable it to withstand drought.

Principal Crops.—The principal crops are rice, wheat, millet (two types, jowar and bajra), pulse (grain or chick-pea), oil-seed (sesamum, linseed, rape, mustard, castor, ground-nut, poppy-seeds, and coco-nut seeds), sugar-cane, cotton, jute, tobacco, opium-yielding poppy, pepper, tea, coffee, cinchona (for quinine), indigo, and many kinds of vegetables and fruits. The areas under cultivation in 1906-07 will be found on page 407.

Draught and Dairy Cattle.—In India cows are kept chiefly to produce work cattle, and milk is obtained largely from buffaloes. Camels are employed for tillage to some extent in Northern India, but agricultural operations as a whole, and also the transport of goods by road, mainly depend upon the draught power of bullocks and male buffaloes. In the forests elephants are utilized for removing timber. The sanctity of the cow among the Hindus and the general disinclination to take life results in the maintenance of a considerable number of old and decrepit animals which are the first to succumb during periods of scarcity and famine. Hay-making is not practised by the Indian cultivator and reserve stocks of fodder are not maintained. In the deltaic areas and in rice tracts generally the cattle are miserably weak. Grazing lands are here scarce, and rice straw, which provides little nourishment, is the only fodder available in any quantity. Hides are exported in very large quantities, but their quality is variable. The Government dairy farms and cantonment grass farms are gradually leading up to improved methods.

Sheep and Goats.—Sheep and goats are bred most successfully in areas receiving a moderate rainfall. In peninsular India the shepherds own large flocks with which they wander from place to place. The sheep are generally inferior both as mutton or as wool producers; they are clipped twice a year, and a fleece rarely weighs more than 1½ lbs. Goats are valued for their meat and milk, and in the Himalayas for their hair. The flesh of goats is largely used instead of mutton.

Horses and Mules.—Horses are bred mainly for sale to the Army Remount Department and the police. The purchase of remounts is facilitated, and horse-breeding has been gradually encouraged, by prizes offered at old-established fairs. For many years attention has been given to the breeding of mules for military purposes.

Co-operative Credit Associations.—The agriculture of India is, generally speaking, in the hands of men with small holdings who work mostly on borrowed capital. To minimise the evils of borrowing from private money-lenders the Government has in some districts curtailed the peasant's right to raise money on his land, whilst credit associations of a co-operative character are encouraged. Sums are also advanced by Government for specific purposes at from 5 to 6½ per cent. as against the ordinary rate of 12 to 24 per cent. enacted by the village money-lender. On March 31st, 1903, the total loans outstanding amounted to over £2,000,000, and loans amounting to over £500,000 are usually made each year.

Agricultural Researches.—Agricultural research and experiment in India are still more or less in their infancy. An agricultural chemist was appointed in 1892, and within the last few years experts have been engaged to investigate problems connected with the economic botany, the entomology, and the agricultural bacteriology of the country. The education of the agricultural classes is slowly being advanced by means of research institutes and agricultural colleges in each important province, several of which are now nearly complete. In each large

province, with the exception of the United Provinces, the Department of Agriculture has been separated from the Department of Land Records and placed under a separate Director, and Deputy Directors have been appointed in seven provinces.

Mines and Minerals.—The high quality of native-made iron, the early manufacture of high-class steels, and artistic products in copper and brass gave India a prominent position in the ancient metallurgical world, while until about forty years ago the country was the chief source of the nitre used in the manufacture of explosives. The chemical manufacturer of Europe, armed with cheap supplies of sulphuric acid and alkali, has been enabled to stamp out, in all but remote localities, the once flourishing native manufactures of alum, alkaline compounds, blue vitriol, copperas, copper, lead, steel and iron, and seriously to curtail the export trade in nitre and borax. Practically nothing has been done to develop those minerals which are essential to modern metallurgical and chemical industries, while most striking progress has been made during recent years in opening out deposits from which products are obtained suitable for export, or for consumption in the country, by what may be called direct processes.

Imported Mineral Products.—Articles, not manufactured but directly obtained from minerals, to the value of about £10,000,000 annually, and manufactured articles to the value of £8,000,000 annually, are imported into India, nearly all of which are among the known resources of India. Of the unmanufactured articles the chief are iron and steel, 37 per cent.; copper, 10.7 per cent.; mineral oil, 24.2 per cent.; precious stones and pearls, uncut, 8.2 per cent.; and salt, 4.4 per cent. of the total. The total of the prices obtained in India for the various minerals produced in the country averages about £4,000,000 annually, though it is steadily rising.

Coal.—Coal is the most valuable mineral product being worked. During the past twenty years the production of Indian coal has risen from 1,397,818 tons in 1834 to 7,438,386 tons in 1903. While in 1834 only 63.9 per cent. of the coal used on Indian railways was of domestic origin, in 1903, out of 2,221,585 tons of coal consumed by the railways, 99.2 per cent. was obtained from Indian collieries. The imports of foreign coal have decreased from 848,367 tons in 1894 to 192,729 tons in 1903, while in 1903 441,948 tons of Indian coal were exported from Indian ocean ports. The chief sources of coal are the Gondwana coalfields of the Peninsula, the remainder being obtained from seams of Tertiary age in Burma, Assam, the Punjab, and Baluchistan. Gondwana coal is found in the Darjeeling area and in Bhutan and Assam, but the seams are difficult to work.

Mineral Oil.—The petroleum resources of India are confined to the systems of folded rocks at either end of the Himalayan arc—the Iranian system on the west, including the Punjab and Baluchistan and extending into Persia; the Arakan system on the east, including Assam and Burma and extending into

Sumatra, Java, and Borneo. In 1894 the production amounted to 11½ million gallons of crude oil; in 1903 it had risen to 88 million gallons. This represents only 1·29 per cent. of the world's supply, and India imports oil in large quantities.

Amber and Graphite.—Amber is found in very small quantities in Burma; it produces formic acid and pyrogallol. Graphite is found in small quantities in various places, but no progress has been made in mining except in Travancore, where 3,394 tons were raised in 1903.

Metalliferous Minerals.—Of the metalliferous minerals known to occur in India none have been worked in recent years except gold, tin, iron, manganese and chromium. Platinum, iridium, silver, copper, zinc, lead, antimony, nickel, cobalt, tungsten, titanium, and aluminium are known to occur, and for some of them prospecting has been undertaken.

Gold.—Gold is washed in small quantities in the river gravels of various parts of India, and it is mined from a rich reef on the Kolar field in the State of Mysore. Since operations on a large scale commenced shortly after 1880, the gold extracted from the Kolar fields had in 1903 reached a value of nearly £19,000,000. During this period five companies paid £8,250,000 in dividends, and the Mysore State received nearly £1,000,000 in royalties. Electric power for working the mines is obtained from the Cauvery Falls. Gold mining has taken place in the Hutti and Wundalli mines of Hyderabad and the Kyaukpazat mine in Upper Burma, but the only one now being worked is the Hutti mine.

Tin, Copper, Silver, Lead and Antimony.—The only persistent attempt to mine tin is in Burma, but the output is insignificant. Copper is found in Southern India, in Rajputana, and at various places along the outer Himalayas, but the ore is smelted for the metal alone, no attempt being made to utilize the by-products. An attempt is being made to work lodes near Pangyang, in the Northern Shan States, for the production of silver and lead, and in Southern Burma for antimony.

Iron.—Iron smelting is still carried on in the more remote tracts of the Peninsula, and in some parts of the Central Provinces signs of slight improvement are shown. Iron works exist at Barakar, Bengal, where basic steel is now manufactured.

Manganese.—India takes the second place among the manganese producing countries of the world, the output in 1903 being 171,806 tons. The deposits occur in the Central Provinces, in parts of Madras and Bombay, in Gwalior, and in Southern Burma. In some parts of Nagpur District the deposits extend for 6 miles, and are 100 feet thick with pure ore.

Salt.—About 1,400,000 tons of salt are consumed annually in India, and about 600,000 tons or 44 per cent. are manufactured by evaporation from sea water, while 435,000 tons are imported. The rest is obtained by mining in rock-salt deposits or from inland salt lakes. Deposits of rock-salt are confined to the Punjab and the North West Frontier Province, and about 110,000 tons a year are here obtained by mining or quarrying. The principal source of supply is the Mayo Mines, near Khewra, in the

Salt Range, where the salt deposits have an aggregate thickness of 550 feet, 275 feet of which are of very pure material of a pink or light red colour. The Sambhar Lake in Rajputana is the most important inland source of supply by evaporation.*

Gem Stones.—The only precious and semi-precious stones at present mined in India are the diamond, ruby, sapphire, spinel, tourmaline, garnet, rock-crystal, agate, carnelian, jadeite and amber. Amber has already been referred to; of the rest only the ruby and jadeite attain any considerable value in production. In 1903 uncut precious stones and pearls were imported to the value of £988,000. The output of diamonds is comparatively unimportant. The ruby-mining industry of Burma has lately undergone a favourable change, but the average annual value of the stones produced is but about £89,000.

Famine in India.—Famine is a disease of all agricultural countries. India is, and always has been, mainly agricultural and agricultural under conditions peculiarly exposed to famine. The soil is parcelled out in minute farms. The farmers have no capital and depend on unorganized local credit, which shrinks when harvests fail. Off the land, but dependent on it, are millions of agricultural labourers, the vast majority of whom have only casual employment and are thrown out of work when harvests fail. Thus, the masses of the Indian people depend upon the harvests, and these depend upon a periodic, but by no means regular, rainfall. But not every failure of the rains causes famine, since the people are not generally dependent upon the out-turn of a single harvest, and the spring harvest may be good although the autumn crops have failed.

Famine Relief.—Modern famine policy is thus a struggle against nature and has two objects, the one remedial the other protective; it seeks to relieve distress when droughts come and in many ways to fortify the people against drought. Under the stern but efficient teaching of experience, an elaborate system of relief has been worked out, which attempts to save life without inducing the population to rely upon Government aid rather than upon their own industry and thrift. Standing preparations are made on a large scale in ordinary times; the country is mapped out into relief-circles of convenient size, and programmes of suitable relief works are revised annually in every District, matters being so arranged that a telegram from head-quarters can mobilize relief. Precautions against possible outbreaks of cholera, &c., are also made in order that the disease may not be spread to the non-affected areas.

Famine Protection.—The efforts of the Government of India are, however, not confined to relief, but are mainly directed to ascertaining how far it is possible to diminish the severity of famines or to place the people in a better condition for enduring them. Most of these efforts will be found more fully described under other sections. A sum of not less than £1,000,000 is annually appropriated for the purpose of famine relief and insurance. When

* Some further particulars will be found under the head of "Salt Duty."

the outlay on direct famine relief is less than this sum the balance is used (1) for the construction or maintenance of protective railways and irrigation works, and (2) for the construction of ordinary public works which would otherwise require additional borrowing. Railways have revolutionized the conditions, and an absolute dearth of food is now unknown; increased knowledge of the economic conditions of the country and the social conditions of the people, and an elaborate system of agricultural intelligence, enable the government to grapple with famine problems as never before. Irrigation works are undertaken, whether commercially profitable or not, to protect areas that are liable to drought. The land revenue is reduced or remitted, and co-operative credit societies have been founded in order to assist the landowners in times of scarcity; and attempts are made to draw the surplus population from agricultural pursuits to find a means of subsistence in manufactures or some such employment.

Forests of India.—Forests form the head-works of Nature's irrigation scheme in India, not only by storing rainfall water in the soil, but also by supplying, by transpiration from the foliage, moisture to the atmosphere. The grazing which they afford to countless herds in years of drought assumes a special value in conserving the cattle upon which the agriculture of the country depends. The supply of material for house building, fuel, &c., and the use of forest leaves as manure for the cultivator's fields, are sources of material wealth to the inhabitants in the vicinity, whilst the timber and other products which are utilized throughout the world are a valuable asset to the State.

Area and Classification.—The State forests in 1901 covered an area of 208,369 square miles, or nearly 22 per cent. of the total area of British India; the percentage of forest land to the whole area varies considerably, from 3·86 in the United Provinces to 44·06 in Assam, 61·19 in Burma and 97·55 in the Andamans. The forests are divided into four classes—Reserved, Protected, Unclassed and Public—according to the degree in which they are given over to or protected from the use of the public. In Burma a forest estate is being built up, which in the future will be unique in organization and value.

Control and Revenue.—The duties of demarcation and survey, of protecting forests from men, cattle and fire, devolve upon the India Forest Department, comprising an Imperial and a Provincial Service. Subject to the general supervision of the Government of India, the control of Forest Administrations rests with the Local Government in each province. Forest operations are subject to the control of the local executive officers in matters affecting the rights of the people. The net revenue from Indian forests has risen from £93,000 in 1865 to £573,000 in 1901, and the yield of the State forests, as the result of protection and improvement, will be more than sufficient to meet increased demands on their produce hereafter.

Irrigation and Canals.—Irrigation has been resorted to in India from time immemorial as a means of supplementing the natural rainfall

and of storing water for use at critical periods. In general it may be said that the security of the harvest depends on the existence of some form of irrigation in almost all parts of India, except in tracts such as Eastern Bengal, Assam, or Lower Burma where the average rainfall is not less than 70 inches in the year. As an example of the magnitude of some of the works undertaken by the Government of India may be mentioned the Chenab Canal which irrigates nearly 2,000,000 acres, equal to about two-fifths of the whole cultivable area of Egypt, with an ordinary discharge of 11,000 cubic feet per second, or about six times that of the Thames at Teddington.

Types of Works.—Irrigation works are of three great types—lift, storage and river works—which are represented by wells, tanks, or reservoirs, and canals. Nearly 30 per cent. of the irrigated area, or 13,000,000 acres are irrigated from wells; the average area irrigated by tanks is about 8,000,000 acres and over 14,000,000 acres are irrigated by canals. The wells and smaller tanks are often the property of private individuals, but the larger tanks and the canals are undertaken by the Government. The capital outlay on irrigation works for the last ten years is shown on page 410, whilst the gross revenue is shown on page 409. The principal results of the operations for the year ended 31st March, 1907, are shown on page 416.

Financial Considerations.—Financially considered, irrigation works are classed as 'major' or 'minor.' The former class includes all works which have been undertaken from loan funds, and also those famine protection works which are constructed out of the annual grant from revenue for famine relief and insurance. The cost of 'minor' works, as well as the sums annually required for their working and maintenance, are met from the ordinary revenues. Having regard to the very remunerative character of the greater part of the outlay, and to the immense value in times of scarcity of the food supplies which can be relied on with confidence from the irrigated area, the Government of India has resolved to spare no efforts to make ample provision for irrigation works. The tracts in which the net revenue would probably exceed the expenditure on new works, namely in Punjab, Sind and parts of Madras, are not usually liable to famine. Where irrigation works are most needed for protective purposes, such as the Deccan districts of Bombay and Madras, the Central Provinces and Bundelkhand, they would not prove directly remunerative.

Navigable Canals.—Irrigation canals are not always suitable for navigation, and many canals have been constructed for navigation which do not irrigate a single acre. Not one navigable canal is directly remunerative, and in many cases the navigation receipts do not cover the working expenses. The great rivers are navigable by steamers all the year round, and there are innumerable small rivers, tributaries, creeks and backwaters which are fully utilized by small native craft.

Railways.—Experience gained from the famines of 1866, 1868, and 1878, showed the imperative need for extending communications

and the construction of protective railways has long been recognized as a leading feature in the policy of famine insurance. The intensity of the distress due to famine has been enormously reduced by railways, although the area of distress may have been somewhat extended. Railways have substituted famines which are of money only for famines in which both food and money were lacking, and by giving access to large markets they have undoubtedly increased the incomes of landowners and cultivators.

Guaranteed Companies.—Railway construction began in India about the year 1850, and was, for a number of years, carried out through the agency of joint stock companies under contract with the State. The companies were given a guarantee of 5 per cent. on their capital outlay, with half the surplus profits in addition. No capital expenditure beyond that involved by the grant of free land was entailed on the State, but the general revenues had to meet the amount by which the net receipts fell short of the guaranteed interest. The eight railways which were constructed on these terms have played an important part in the development of the country. Although British capital was thus attracted into India, without which these great works could hardly at that time have been constructed, yet for many years these railways imposed a considerable burden on Indian revenues. All the old guaranteed companies except one have now been purchased by the Government under their contracts.

Direct State Agency.—In 1870 Government began to borrow money for railway developments by direct State agency, but expenditure was to be met by the receipts from the guaranteed railways, and no increased charge was to be thrown on the revenues. In 1879 this system ceased, and the capital outlay was limited to what the Government could borrow in India without unduly pressing the market or could spare from revenue.

Assisted Companies.—These restrictions would, however, have hampered the work of construction, and economic progress would have been severely checked, had not the Government in 1880-81 decided again to evoke the aid of private capital, which it was hoped, would be obtained on better terms than in the days of the old guaranteed companies. From that time onwards a number of companies have assisted in the development of Indian railways. The terms of their contracts vary considerably; some have a guaranteed rate of interest or rebates on traffic interchanged with trunk lines, others receive a subsidy, others have received no more than a free gift of the land required for the construction of the line.

Policy of Advance.—In 1883 the Government proposed a more ambitious programme; railways were to be made as required, but were, as a rule, to have a good prospect of repaying their interest charge, those for famine purposes being paid for, with irrigation works, from the famine insurance grant. Since 1885, when the first programme under the new conditions was introduced, the annual expenditure on railways has constantly increased. The present condition of many of the open lines entails a large

and growing expenditure, on rolling stock, stations and goods sheds, permanent way, &c., which must be met, and the problem of providing capital for the construction of new lines is still a difficult one.

Main Results.—As the net result of nearly sixty years' construction policy, India at the end of the year 1907 had been provided with 30,010 miles of railway, of which more than 20,000 belong to the State. The capital outlay was £265,621,000, of which nearly £40,000,000 were spent on the purchase of companies' lines. Up to the end of the year 1899 railways were worked at a loss to the Government; from 1899-1900 to 1905-07 the average net gain was £1,002, and in 1907 the net gain was £2,552. It appears, therefore, that railways will in future be an asset from which to meet a portion of the national expenditure. Statistics relating to the number of passengers and weight of goods carried, average rates per mile, &c., will be found on pp. 412-5.

Administration of Railways.—In March, 1905, a Railway Board was constituted for the administration of the railways. The Board is outside of, but subordinate to, the Government of India, and is represented on the Council of the Governor-General by the member in charge of the Department of Commerce and Industry. The duties are of two kinds—the preparation of the programme of expenditure and the discussion of railway policy and economy, the final authority for decisions in regard to which is retained by the Government of India. The administrative duties which have been delegated, subject to restrictions, to the Railway Board, are the carrying out of improvements and new works on open lines, the settlement of disputes, the control of the staff on State lines, and the general supervision of companies' lines.

Political Division of India.—Over three-sevenths of the country still remains under the government of hereditary native chiefs, whose subjects make up 62,288,224, or something over one-fifth of the whole Indian people. The British territories, therefore, comprise only four-sevenths of the area of India, and nearly four-fifths of its inhabitants.

The native princes generally govern their states with the help, and under the advice, of political officers appointed by the British Government and residing at their courts. Some of them administer the internal affairs of their States with almost complete independence; others require more assistance, or a stricter control. These feudatory rulers possess revenues and armies of their own, and the more important exercise the power of life and death over their subjects; but the authority of each is limited by treaties or engagements, or recognised practice, by which their 'subordinate dependence' on the British government is determined. That government, as suzerain in India, does not allow its feudatories to make war upon each other, or to form alliances with foreign states. It interferes when any chief misgoverns his people; rebukes, and, if needful, removes the oppressor; protects the weak; and firmly imposes peace upon all.

The British possessions are distributed into twelve governments, each with a separate head; but the whole is under the orders of the supreme government of India, consisting of the governor-general in council. The governor-general, who also bears the title of viceroy, holds his court and government at Calcutta in the cold weather, and during summer at Simla, 7,000 feet up the Himalaya mountains. The viceroy of India, and the governors of Madras and Bombay, are usually appointed from England by the Sovereign. The heads of the other provinces are selected from the Anglo-Indian services, and are nominated by the viceroy, subject, in the case of the lieutenant-governorships, to the approval of the Secretary of State.

British Administration of India.—The act of 1858, which transferred India from the East India Company to the crown, also laid down the scheme of its government. Under the East India Company, the governor-general was only responsible to the distant court of directors. The court of directors was, in its turn, answerable to the shareholders, or court of proprietors, on the one hand; and, through the board of control, to the sovereign and to parliament on the other. The act of 1858 did away with these intermediary bodies between the governor-general and the British ministry. For the court of directors, the court of proprietors, and the board of control, it substituted a secretary of state, aided by a council who are now appointed by him. The secretary of state is a cabinet minister, who comes into and goes out of office with the other members of the ministry. His council was originally appointed for life, but, up to the passing of the Council of India Act of 1907, the appointments were for ten years only. Members are now appointed for seven years only, but may be reappointed for another five years for special reasons. The governor-general is appointed by the crown, and resides in India. His ordinary tenure of office is five years. Since the Queen's proclamation of 1st Nov., 1858, he has been styled viceroy when acting as personal representative of the Sovereign, and not in exercise of his powers as governor-general.

Executive Control.—The supreme authority in India is vested by a series of acts of parliament in the governor-general in council, subject to the control of the secretary of state in England. Under specified conditions and in specified circumstances, power is reserved to the governor-general to act alone and independently of the council.* And for the more convenient dispatch of business, the governor-general divides between himself and the members of his council the chief departments of State, such as those of finance, military affairs, public works, &c., the governor-general himself usually undertaking the department of foreign affairs. But, except in the special cases above mentioned, neither the governor-general nor any member of council has power to act otherwise than in council, or by the implied authority of the governor-general in council. Every executive

order of the government proceeds from the governor-general and his council, acting as a corporate body, and runs in the name of the "Governor-General in Council." For this purpose the council meets regularly at short intervals, discusses and decides upon questions of foreign policy and domestic administration, and prepares measures for the legislative council.

Executive and Legislative Councils.—When the governor-general's council assembles within the Presidency of Madras or Bombay, the governor of such presidency sits as an extraordinary member of the executive, and also of the legislative, council. When a meeting of the council is held for legislative purposes in a province having a lieutenant-governor, the lieutenant sits *ex officio* as member. The ordinary members of council are further supplemented for these purposes by official members, selected by the governor-general from the public services in India, together with nominated members representative of the non-official native and European communities. The official additional members must not exceed in number the non-officials; and the number of the nominated additional members must not be more than sixteen or less than ten. The meetings of the legislative council are held when and as required. They are open to the public; and a further guarantee for publicity is ensured by the proviso that draft bills must be published a certain number of times in the 'Gazette.' As a matter of practice, these draft bills have usually been first subjected to the criticism of the several provincial governments. Provincial legislative councils have also been appointed for the presidencies of Madras and Bombay, and for the lieutenant-governorships of Bengal, the United Provinces of Agra and Oudh, the Punjab, Burma, and Eastern Bengal and Assam. The members of these local legislative councils are appointed in the case of Madras and Bombay by the governors of these provinces; in the other provinces by the lieutenant-governor subject to the approval of the governor-general. The acts of these provincial councils, which deal only with matters affecting the province, require the assent of the governor-general to give them validity.

Judicature.—The presidencies of Madras and Bombay, the lieutenant-governorship of Bengal, and the North-Western Provinces, have each a high court, supreme both in civil and criminal business, with an ultimate appeal to the judicial committee of the privy council in England. Of the minor provinces the Punjab has a chief court, with six judges; Lower Burma, a chief court with four judges; Oudh has a judicial commissioner, who has for several years, on account of the growth of business, been assisted by two additional judicial commissioners; the Central Provinces and Berar have also a judicial commissioner assisted by two additional judicial commissioners; Upper Burma and the North West Frontier Province have each a judicial commissioner, who sits alone. In

* See the following Acts of Parliament: (a) 33, Geo. III., c. 52, sec. 54, 55; 24, 25, Vict., c. 67, sec. 6; (b) 24, 25, Vict., c. 67, sec. 23; (c) 33, Geo. III., c. 52, sec. 47, 48, 49; 33, 34, Vict., c. 3, sec. 5; (d) 21, 22, Vict., c. 106, sec. 63.

Eastern Bengal and Assam the high court of Calcutta is the highest judicial authority, except in three hill districts, in which the lieutenant-governor is judge without appeal. In the Shan States of Upper Burma (which are British territory) in respect of all cases triable by officers appointed by the local government, the lieutenant-governor exercises similar powers.

Indian Law.—The law administered in the Indian courts consists mainly of—(1) the enactments of the Indian legislative councils (imperial and provincial), as above described, and of the bodies which preceded them; (2) statutes of the British Parliament which apply to India; (3) the Hindu and Muhammadan laws of inheritance, and their domestic law in causes affecting Hindus and Muhammadans; (4) the customary law affecting particular castes and races. Much has been done towards consolidating special sections of the Indian law; and in the Indian penal code, together with the codes of civil and criminal procedure, we have memorable examples of such efforts.

Provincial Government.—Governorships.—But although the governor-general in council is theoretically supreme over every part of India alike, his actual authority is not everywhere exercised in the same direct manner. For ordinary purposes of administration, British India is partitioned into provinces, each with a government of its own; and certain of the native states are attached to those provinces with which they are most nearly connected geographically. These provinces, again, enjoy various degrees of independence. The two sister presidencies of Madras and Bombay still retain many marks of their original equality with Bengal. They are each administered by a governor appointed direct from England. They have each an executive and a legislative council, whose functions are analogous to those of the councils of the governor-general, although subject to his control. The observations on the preceding page regarding the governor-general in council apply also to the governors in council of Madras and Bombay. They thus possess a domestic legislature; and in administrative matters, also, the interference of the governor-general is sparingly exercised.

Lieutenant-Governorships.—In the other great provinces of India the governments are differently constituted. Bengal, the United Provinces of Agra and Oudh, the Punjab, Burma, and Eastern Bengal and Assam are administered by lieutenant-governors. They must be chosen from officers in the service of the crown, who have served in India for at least ten years; they are appointed by the governor-general, with the approval of the crown, and, with one exception, they have always been members of the covenanted civil service. The lieutenant-governors have no councils for executive business, but the governor-general in council may establish for each province a council for legislative purposes only. This power was exercised in Lower Bengal in 1861, in the United Provinces in 1887, in Burma and the Punjab in 1897, and in Eastern Bengal and Assam in 1905. Their legislative councils are

precisely similar to those in Madras and Bombay, the lieutenant-governor taking the place of the governor.

Chief Commissionerships.—The government of the Central Provinces and Berar is administered by a chief commissioner. Excepting in name and dignity, and in amount of salary and patronage, there is little difference between him and lieutenant-governors. Ajmere, British Baluchistan, the Andamans and Nicobars, the North West Frontier Province, and the little territory of Coorg in the extreme south, are quasi-provinces under chief commissioners directly subordinate to the governor-general in council.

Executive and Administrative Staff.—Another difference of administration, although now of less importance than in former times, derives its name from the old regulations, or rules of law and practice which preceded the present system of acts of the legislature. These regulations, and in some cases the acts of the legislature which succeeded them, have been from time to time withdrawn as regards certain tracts of country which, from their backward state of civilization or other causes, seem to require exceptional treatment. In non-regulation territory, broadly speaking, a larger measure of discretion is allowed to the officials, both in the collection of revenue, and in the administration of civil justice; strict rules of procedure yield to the local exigencies; and the judicial and executive departments are to a great extent combined in the same hands. Closely connected with this indulgence in favour of the personal element in administration, a wider field is also permitted for the selection of the administrative staff, which is not confined to the covenanted civil service, but includes military officers of the Indian Army and also uncovenanted civilians. The title of the highest executive official in a district of a regulation province is that of collector-magistrate. In a non-regulation district, the corresponding officer is styled the deputy commissioner. The Central Provinces, Assam, and Burma are examples of non-regulation provinces; but non-regulation districts are to be found also in Bengal, Sind, and the United Provinces. Their character is always disclosed by the office of 'deputy commissioner.'

The District Officer.—Alike in regulation and in non-regulation territory, the unit of administration is the district—a word of very definite meaning in official phraseology. The district officer, whether known as collector-magistrate or as deputy commissioner, is the responsible head of his jurisdiction. Upon his energy and personal character depends ultimately the efficiency of our Indian government. His own special duties are so numerous and so various as to bewilder the outsider; and the work of his subordinates, European and native, largely depends upon the stimulus of his personal example.

Duties of District Officers.—As the name of collector-magistrate implies, his main functions are two-fold. He is a fiscal officer, charged with the collection of the revenue from the land and other sources, with the administration of

the land as between landlord and tenant, and, in *ryotwari* tracts, with the settlement of cultivation and the assessment of the government demand; he is also a criminal judge, both of first instance and in appeal. But his title by no means exhausts his multifarious duties. He does in his smaller local sphere all that the home secretary superintends in England, and a great deal more; for he is the representative of a paternal, and not of a constitutional, government. Police, jails, education, municipalities, roads, sanitation, dispensaries, the local taxation and the imperial revenues of his district, are to him matters of daily concern. He is expected to make himself acquainted with every phase of the social life of the natives, and with each natural aspect of the country. He should be a lawyer, an accountant, a surveyor, and a ready writer of state papers. He ought also to possess no mean knowledge of agriculture, political economy, and engineering.

Number and Grouping of Districts.—The total number of districts in British India is over 250. They vary greatly in size and number of inhabitants. The districts in Madras and Burma are generally speaking the largest in India. In every province but Madras, the districts are grouped into larger areas, known as divisions, each under the charge of a commissioner. But these divisions are not properly units of administration, as the districts are. They are aggregates of units, formed only for convenience of supervision, so that an intermediate authority may exercise the universal watchfulness which would be impossible for a distant lieutenant-governor.

Sub-division of Districts.—The districts are again partitioned out into lesser tracts, called sub-districts, sub-divisions, *talukas*, or *tahsils*. The system of partitioning, and also the nomenclature, varies in the different provinces; but, generally, it may be said that the sub-division or *tahsil* is the ultimate basis of administration. Broadly speaking, the sub-division is characteristic of Lower Bengal, where revenue duties are less prominent; the *tahsil* or *taluk* of Madras, Bombay, and Northern India, where the land settlement requires attention year by year. There is usually no administrative unit below the sub-division and *tahsil*. The *thana*, or police division, only exists for police purposes. The *pargana*, or fiscal division under native rule, has now only an historical interest. The village is, in nearly all parts of the country, the ultimate administrative unit, with a staff of local officials for the conduct of its affairs. In many cases it is also the unit for the purposes of land revenue, joint responsibility for the Government demand resting upon the whole proprietary community. In Burma, the township, with a *Myō-ōk* to administer it, corresponds to the *tahsil* of Northern India.

Judicial Functions of District Officers.—The judicial jurisdictions coincide for the most part with the magisterial and fiscal boundaries. But, except in Madras, where the districts are large, a single civil and sessions judge, i.e., the chief judicial officer of the district, often exercises jurisdiction over more than one district. In "non-regulation" provinces the deputy commissioner and his assistants used to be charged with the administration of civil

as well as criminal justice, and the commissioner took the place of the civil and sessions judge; but in all the larger "non-regulation" provinces (except Upper Burma), the commissioner has, during recent years, been relieved of his judicial functions, which have been committed to a separate staff of judges, and district officers generally have now little to do with civil litigation for which separate courts have been established.

Secretariats of Supreme and Provincial Governments.—The preceding sketch of Indian administration would be incomplete without a reference to the secretariat, or central bureau of each province, which controls and gives unity to the whole. From the secretariat are issued the orders that regulate, or modify, the details of administration; into the secretariat come the multifarious reports from the local officers, to be there digested for future reference. The secretariat of the supreme government of India consists of eight branches, each of which deals with a special department of the administration. The officers who preside over them are named respectively, the foreign secretary, the home secretary, the secretary in the department of revenue and agriculture, the financial secretary (ordinary branch and military finance branch, respectively), the secretary in the army department, the public works secretary, the secretary in the legislative department, and the secretary in the department of commerce and industry. In addition, railway matters are under the control of the newly-constituted Railway Board, consisting of a President and two members. In the presidencies, lieutenant-governorships, and chief commissionerships, the provincial secretariat is formed on the same model, but the secretaries are only from one to three or four in number.

Land Revenue.—The land furnishes the chief source of Indian revenue, and the assessment, revision and collection of the land-tax form one of the most important duties of Indian administration.* The gross land revenue of 1905-07 (excluding the portion due to irrigation) was £19,831,653,† showing an increase of £969,484 on the totals of the preceding year. The average for the three years ending 1906-07 was £19,215,939.

Permanent Settlements.—Lower Bengal (excluding Orissa) and a few districts of the United Provinces, and of Madras, have a permanent settlement, dating from 1793, 1795, and 1802 respectively, by which the land revenue has been fixed in perpetuity, so no appreciable increase takes place under that head. Since the revenue was settled there has been a great increase in the area of cultivation, and in the value of the produce; but the amount of land revenue on these permanently-settled estates remains at the figure fixed a hundred years ago, and represents in Bengal about one-fifth of the rental, or perhaps one twenty-fourth of the gross value of the produce. This system also applies to parts of Assam and some of the minor provinces, and, in all, about one-fifth of the

* Statistics relating to the revenues and expenditure of the Government of India are given on pages 409-410.

† Including Berar.

area of British India is permanently settled. In this area the land revenue may be said to be nothing more than a rent-charge, the burden of which has long ago been discounted by the reduced selling price of the land which it affects.

Temporary Settlements.—The land revenue on temporarily settled estates is fixed periodically at intervals of ten to thirty years; the latter period has, however, been fixed as the ordinary term of settlement, excepting in the Punjab and Central Provinces, where twenty years is the general term, and in backward or exceptional tracts. These tracts fall into two broad divisions; Zamindari and Ryotwari. The Zamindari tracts are estates held by proprietary brotherhoods or large proprietors; the revenue is assessed on the cultivated area of a whole village or estate, averaging an area of about 800 acres, and no additional revenue is demandable on account of extensions of cultivation, during the term of the settlement. Thus increases of revenue from such lands accrue only on the occasion of periodical revisions of the assessment; these revisions are called "settlements." The revising officer takes into consideration the extensions of cultivation, the variation of prices, and the change in rents since the last settlement. In the Ryotwari tracts the joint liability for the assessment does not prevail; here the settlement is made with individual cultivators, and the State obtains yearly increases of revenue as cultivation extends. At periodical settlements on ryotwari lands the rates of revenue per acre are revised in some proportion to the change in prices since the previous settlement. At present the land revenue on temporarily settled lands represents something less than one-half of the actual or estimated rental, and is probably about one-tenth to one-twelfth of the gross value of the produce.

Salt Duty.—Prior to the recent reductions in the rate of duty, salt ranked next to the land revenue among the items of public income in India. Up to 1878, the tax levied upon salt varied very much in different parts of the country; and a numerous preventive staff was stationed along a continuous barrier hedge, which almost cut the Peninsula into two fiscal sections. The reforms of Lord Lytton's government in that year, by which the control of the sources of salt production in native territory was acquired, and the duties on salt in different parts of India brought into close approximation, made the abolition of the customs line possible. Railway communication has much facilitated the trade in salt, and it has been found that prices have been lowered by bringing the consumer nearer to his market, irrespective of the rate of taxation.

Sources of Supply.—Broadly speaking, the salt consumed in India is derived from four sources—(1) Importation by sea, chiefly from England and the Red Sea and Aden; (2) solar evaporation in shallow tanks along the seaboard; (3) the salt lakes in Rajputana; (4) quarrying in the salt hills of the Northern Punjab. The salt lakes in Rajputana are leased by the Government of India from the rulers of the native states in which they lie, and the huge salt deposits of the Salt Range mines are worked

under government control, as also are the brine works on the Runn of Cutch. But there is no salt monopoly in India, and the importation of salt from foreign countries is freely permitted. At the Kohat mines, and in the salt evaporation works on the sea coast, with the exception of a few of the Madras factories, the government does not come between the manufacturer and the merchant, except so far as is necessary in order to levy the duty from the salt as it issues from the factory.

Rate of Salt Duty.—The salt duty, which had for some years stood at Rs. 2 a maund of 82½ lbs. for all India, and at 3 annas a maund for Burma, was raised on the 19th Jan., 1883, to Rs. 2½ a maund in India, and to one rupee in Burma. The alteration in the duty for the time checked consumption, which fell in 1888-89 below the average of the two previous years; but it subsequently recovered. From March, 1903, the duty for India was reduced to Rs. 2 a maund, and from March, 1905, to Rs. 1½ a maund. With effect from 20th March, 1907, the rate has been further reduced to Rs. 1 (16d.) per maund. This reduction makes the rate uniform throughout India and Burma, except in regard to the salt produced in the small state of Mandi in the Punjab, where the duty is 3 annas (3d.) per maund.

Rate of Consumption.—These successive reductions have led to a large increase in the consumption of salt throughout India, as will appear from the following table.

Total Actual Consumption of duty-paid Salt in India, inclusive of Burma (in maunds of 82½ lbs. avoirdupois).

In the Year.	
1896-97	34,662,000
1897-98	35,125,000
1898-99	35,769,000
1899-1900	35,658,000
1900-01	36,415,000
1901-02	36,180,000
1902-03	37,263,000
1903-04	37,592,000
1904-05	39,378,000
1905-06	40,729,000
1906-07	44,300,000

Revenue from Salt.—In the year 1861 the net salt revenue was £2,933,000, with a duty ranging from Rs. 1½ to Rs. 3½ and averaging Rs. 2½. In the year 1875 the net salt revenue was £3,825,000, with the same rates of duty, and in the year 1886-87 it was £4,094,000, with a uniform rate of Rs. 2 all over India, except Burma. The following table shows the salt revenue and rate of duty in recent years:—

Year.	Revenue.	Duty.
	£	Rs.
1902-03	6,184,405	2½
1903-04	5,250,465	2
1904-05	5,354,768	2
1905-06	4,376,410	1½
1906-07	3,999,587	1½
1907-08	3,200,000	1

(budget estimate)

Excise and Customs.—Excise duties in India are levied with the twofold object of raising revenue and restricting the use of

intoxicants and narcotics. On imported spirits, wines, and beer, duties are levied at rates ranging from Rs. 7 per gallon on London proof spirits to one anna a gallon on beer. A limited number of licences to deal in imported liquors, according to the requirements of each city or tract, are granted on payment of a yearly fee, or are sold by auction to the highest bidder. Spirit is distilled in India for local consumption from sugar, from the flower of the mahua tree, from the sap of palm trees, and sometimes from grain. Over the greater part of India licensed distillers work under supervision and pay a still-head duty before issue, according to alcoholic strength, on all liquor they make. In tracts where the population is sparse, a distiller obtains a licence to work an out-still of limited size and capacity, on payment of a monthly duty computed to cover the probable output of the still. This out-still system is in process of abolition except in the feverish and inaccessible country between Chota Nagpur and the Godavari river, and in certain small and isolated areas where adequate control would be impracticable. Liquor shops are licensed at such places and in such numbers as the actual local demand may justify, such licences to occupy and to sell liquor at shops being usually sold to the highest bidder.

Retailers' Licences.—Licensed retail dealers are bound to get their liquor from a licensed still, to refuse liquor to children under 14 years of age, and to intoxicated persons, to sell for cash only, and to close at specified hours. The wishes of the residents are allowed full weight when a licence for a new shop is proposed, or the transfer of an old shop is intended. Licences to open a shop, or a limited number of shops, for the sale of fermented toddy (palm tree sap), rice beer, and other fermented drinks, are usually sold by auction; and usually no distiller's or dealer's licence runs for more than a year, unless it be renewed. Hill and forest tribes are allowed to brew fermented drinks for their own use without duty. Beer brewed after English fashion, chiefly for European customers, has to pay the same duty as imported beer.

Excise and Customs Revenues.—The total of the excise and customs revenues on liquors and drugs in 1905-07 was £6,187,000 compared with £6,076,000 in 1905-06. This total gives an average of about 6 annas (6d.) a head on the whole population of British India as the revenue charge on the drink and drugs consumed during the year.

Opium and other Narcotic Drugs.—Excise duty on opium and other narcotic drugs is levied partly by charging a high price for the drug when delivered from public stores to licensed dealers, and partly by putting up to auction yearly licences to keep retail shops. Narcotic drugs sold at licensed shops consist almost entirely of different preparations of opium and of ganja, or other kinds of hemp. Opium is consumed in all provinces of India, though opium smoking is not extensively practised, being considered bad form. The drug is largely used for medicinal purposes, usually in the form of pills, and is a common household drug. Cocaine, which was found to be coming into use

as a narcotic, has recently been placed under the same legal restrictions as to sale and limit of possession as other narcotics. Tobacco is grown in nearly every village, and is smoked by most men, and by very many women and children in India; like tea and coffee it is subject to no duty.

Limitation of Opium Exports.—Towards the end of the year 1905 edicts were issued by the Government of China having for their object the suppression within ten years of the habit of consuming opium, and of the growth of opium, in China. Proposals were made for the co-operation of the Government of India in this object by the gradual restriction of the amount of opium exported from India to China. At the beginning of 1903 an arrangement was entered into by which the total quantity of opium (including Malwa opium) exported from India beyond seas will be limited to 61,000 chests in the calendar year 1903, 56,800 chests in 1903, and 51,700 chests in 1910. The question of making still further reductions after the year 1910 will depend upon whether China has, in the interval, effected a proportional reduction in its own production and consumption of opium. The revenue from opium during recent years is shown in the table on page 409; in 1905-07 the net revenue from opium amounted to £3,747,236, as compared with £3,576,339 in 1905-06.

Trade and Manufactures.—The extension of roads, railways, and canals, the improvement of seaports, the increase of the cultivated area, and the abolition of internal and reduction of external customs duties have caused a great expansion of Indian trade. The exchange of commodities between one province or one district and another has increased vastly, but we have no record of the internal trade of India before 1858. In that year the Court of Directors reported that the exports and imports of merchandise by sea from and into India were valued at 25½ and 14½ millions sterling respectively, or 39½ millions for the total foreign trade. The corresponding totals for the year 1907-08 were about 121 millions worth of exports and over 119 millions worth of imports, making a total sea-borne trade of over 241 millions sterling.

In all parts of the world a large and regularly expanding trade is rightly regarded as a sign of national prosperity. While India's external trade has gone on increasing, there has arisen within her borders a great cotton spinning and weaving industry, which already competes successfully with European manufactures in Eastern markets; there has grown up a great and rapidly increasing production of Indian coal; at the same time, new and valuable agricultural staples have been naturalised in the country. The next generation may, perhaps, see iron-works and the production of machinery conducted in India on a large scale.

In old times India was a self-contained country, where every tract, more or less, made its own clothes from its own cotton, produced its own iron and made its own tools, grew and consumed its own food. Yarn was spun, cloth was woven, iron was smelted, and tools were made on a small scale by individual workmen after

rude methods. But even before 1858 the old order was changing, and the change has been still more rapid since.

Textiles.—The domestic industries of India, such as weaving and spinning, pottery, brass-work, iron-work, and art work of many kinds, continue to be practised after ancient methods all over the continent of India. But Indian fabrics and products, made on a small scale by workers at their homes, have for years past been giving way before the cheaper cotton yarn and fabrics of British and Indian mills and the iron and steel products of Europe. Meanwhile without any protection, favour or advantage, other than is afforded by cheap Indian labour, and by the production of raw materials in India, an important manufacturing industry is growing up, and steam-power factories are at work, among which those for spinning and weaving cotton, wool, and jute, for making paper, for husking and cleaning rice, for sawing timber, and for brewing beer, are the most important. Steam power is also largely employed in factories on tea gardens and in indigo factories. There were at the end of the year 1906-07, 217 cotton mills at work, of which 152 were in the Bombay Presidency, representing a nominal capital of £11,330,000. These cotton mills employed about 211,100 hands with their 59,467 looms and 5,546,300 spindles. The industry has increased more than threefold since the year 1879. There has also been considerable progress in the jute industry; at the end of the year 1906-07 there were 44 jute mills with a nominal capital of about £7,000,000, employing 167,000 hands on 25,000 looms, and 520,000 spindles. Besides these, the rice mills, for husking and cleaning rice, and saw mills, most of which were in Burma, employed a large number of hands. There were also six woollen mills at work at the end of 1906, making blankets, serges, and cloths for the Army and Police. The produce of the paper mills was sufficient to meet local requirements and to leave a small surplus for exportation. In 1906 there were 25 breweries at work, which produced during the year about 5½ million gallons of beer; the principal customer for this malt liquor is the commissariat department, which buys for the use of European soldiers.

Foreign Trade.—Exclusive of government transactions, the seaborne foreign trade of India for the year 1907-08 stood in round numbers thus:—

Exports:—			
Indian merchandise	...	...	£ 115½ millions.
Foreign merchandise, re-exported	...	...	2½ "
Treasure	...	...	3½ "
Total	...	...	£ 121½ millions.
Imports:—			
Merchandise	...	...	£ 86½ millions.
Treasure	...	...	21½ "
Total	...	...	£ 108¼ millions.

The grand total of 229¼ millions was 18¼ millions more than the corresponding total of the

previous year. This result is due to increases in the exports and imports of Indian and foreign merchandise and in the imports of treasure; there was a decrease of £177,000 in the amount of exported treasure. If merchandise only be considered, exports rose by ¼ of a million, and imports by over 14 millions.

The chief items of the exports in the last two years were:—

	1906-07.	1907-08.
Cotton (raw) valued at	£ 14,652,000	£ 17,135,000
Cotton yarn and cloth	9,214,000	8,269,000
Jute (raw)	17,892,000	11,891,000
Jute manufactures	10,477,000	12,198,000
Rice and rice flour	12,353,000	13,559,000
Seeds	8,581,000	11,210,000
Opium	6,205,000	5,781,000
Wheat and wheat flour	5,226,000	6,097,000
Tea	6,571,000	6,866,000
Hides and skins	7,262,000	4,701,000

The very noticeable decline in the exports of wheat from the extraordinary level of £12,399,000 attained in 1904-05 to £6,115,000 in 1905-06, representing a fall of 50·7 per cent., was further continued during 1907-08, although the value of the exports during the last year was some £871,000 greater than that of the preceding year's output. While this diminution in the export of food grains may be due, in some measure, to damage done to the crops, yet there are indications, more particularly in connection with the internal movements of rice, that the decline is due to an increase in the consuming power of the people.

The decrease of trade in manufactured cotton, raw jute, opium and hides was more than compensated for by the increases in the value of the exports of raw cotton, manufactured jute, rice, seeds, wheat and tea. An increase in the value of manufactured jute has again to be noticed, but the value of the exports of raw jute has fallen by over £5,000,000, the quantity having fallen from 15,970,478 to 14,191,597 cwts. In 1905-06 the value of the exports of raw jute reached the unprecedented figure of £11,417,109, but the quantity exported in 1905-06 (14,994,000 cwts.) did not much exceed the level of the quantity exported in 1901-02 (14,755,000 cwts.), which was the best on record. The quantity exported in 1906-07 (15,970,478 cwts.) was, however, greatly in excess of the amount for any previous year, whilst the average price per

bale was greater by 73·7 per cent. than the average of the previous five years. The decline in 1907-08 is partly compensated for by the increase in the quantity and value of the exports of manufactured jute.

The quantity of tea exported during 1907-08 was 227,021,000 lbs., being a decrease of 6½ million lbs. compared with the amount exported during the previous year. Its value was, however, greater by £295,000. The figures for 1906-07 (233,653,000 lbs., valued at £5,898,000) stand as a record for quantity, and the figures of 1907-08 constitute a record for value.

The chief items of the import trade were:—

	1906-07.	1907-08.
Cotton yarns and goods ... valued at	£ 25,911,000	£ 30,491,000
Sugar ... valued at	5,825,000	6,151,000
Metals and Machinery, apart from railway materials ... valued at	12,322,000	15,294,000

There was an increase in all the principal branches of the import trade. The imports of sugar in 1907-08 largely exceeded, both in quantity and value, those of the previous year. The increase in the values of imported metals and machinery during 1907-08 applied to all

branches of the trade except to quicksilver, zinc, wrought tin, sewing machines, iron anchors, and iron work for bridge building.

Of India's total seaborne trade, exclusive of treasure and Government stores, 39 per cent. was with the United Kingdom. The total shipping entered and cleared to foreign countries at Indian ports during 1907-08 was 14,239,180 tons compared with 13,775,436 tons in the previous year.

The frontier states or regions which have the largest land trade with India are:—

	1906-07.	1907-08.
Nepal, with exports and imports of merchandise valued at...	£ 2,904,000	£ 3,287,000
Afghanistan "	1,330,000	1,438,000
Shan States "	1,431,000	1,777,000
Dir Swat and Bajaur "	793,000	863,000

There was on the whole in 1907-08 a total trans-frontier trade in merchandise and treasure of about £10,360,673, compared with £9,426,945 in the previous year.

Liabilities and Assets.

On the 31st of March, 1908, the debt of India amounted to £246,033,817 (viz.:—rupee debt, converted into sterling at 1s. 4d. the rupee, £88,552,743, and sterling debt, £157,481,074). There were also other obligations of the Government of India, including Savings Bank balances, Judicial and Departmental deposits, balances of Service Funds, &c., amounting to £20,459,760.

Up to the same date the Government of India had devoted £110,001,638 to the construction of Railways, and £29,348,434 to the construction of Irrigation Works. It had purchased from guaranteed companies (in some cases by cash payments, in others by annuities, and in one case by the direct issue of India stock to the company) nine railways, on which, at the time of purchase, £108,092,385 had been spent from capital raised by the companies. It had lent £13,401,619 (net) to Native States, Corporations, Agriculturists, &c., and had advanced £12,469,744 (net) to Railway Companies. Other assets were the Gold Standard Reserve, on account of which £13,186,521 had been invested and £4,000,000 was held in the form of rupees, and £1,131,223 as part of the cash balances in England; the cash balances in India, £12,833,300; and the cash balances in England, £4,607,231 (in addition to the sum held on behalf of the Gold Standard Reserve).

BURDEN OF TAXATION.

In the following rough calculation, the burden of the taxation on the people of British India is shown:—

	Accounts, 1906-07.	Revised Estimate, 1907-08.	Budget, 1908-09.
	£	£	£
Salt	4,095,173	3,066,500	3,129,900
Stamps	3,985,706	4,188,700	4,315,400
Excise	5,835,462	6,131,600	6,326,400
Provincial rates	514,785	523,000	531,700
Customs	4,232,499	4,857,000	4,894,000
Assessed taxes	1,416,327	1,474,700	1,513,800
Registration	378,891	410,600	428,800
Total	20,458,843	20,652,100	21,140,000
According to the census taken in March, 1901, the population of British India was 232,072,832. On this basis, and allowing for the increase of population at the rate of one-half per cent. per annum, the payment per head, on the assumption that the whole of the taxation, including that on Salt, Excise, and Customs, is paid by the inhabitants of British India, is	s. d. 1 8½	s. d. 1 8½	s. d. 1 9½
If the payment of Land Revenue be added the average becomes... ..	3 3½	3 2½	3 4½

MADRAS.

Madras, officially entitled the Presidency of Fort Saint George, occupies, with its dependencies, and with the state of Mysore, the entire south of the Peninsula of India. Its extreme length from north-east to south-west is about 950 miles; its extreme breadth about 450 miles. The area of the British districts is 141,726 square miles, with a population in 1901 of 38,209,436 persons. The five native states in political dependence on Madras—Travancore, Cochin, Pudukota, Banganapalli, and Sandhur—have an additional area of 9,069 square miles, and 4,188,086 inhabitants; total area, 151,695 square miles; total population, 42,397,522. The seat of government is at the presidency town, Madras City.

On every side but the north, the Madras presidency is washed by the open sea. Along the east, or rather from south-west to north-east, extends the continuous coast-line of the Bay of Bengal, stretching for nearly 1,200 miles, from Cape Comorin to the Chilka Lake; the western coast is formed by the shore of the Indian Ocean, for about 540 miles. Off the south-east lies the British colony of Ceylon, separated by a shallow strait, across which runs the string of rocks and sandbanks known as Adam's Bridge. The irregular northern boundary of Madras has been formed by accidents of history. On the extreme north-east is the Bengal division of Orissa; next come the wild highlands of the Central Provinces; then for a long stretch, the dominions of the Nizam of Hyderabad, separated by the Kistna river, and its tributary, the Tungabhadra; lastly, on the north-west by west, the districts of Dharwar and North Kanara in the Bombay presidency. The independent state of Mysore, which occupies a large portion of the centre of the area thus defined, may be regarded, for geographical purposes, as a part of Madras. The Laccadive Islands also form, for administrative purposes, a part of the presidency, being attached to the districts of Malabar and South Kanara.

With regard to native states, the largest, Mysore, was from 1831 to 1881 under the direct administration of the government of India; but in the latter year it was handed back to its native prince. Of those subordinate to Madras, Travancore and Cochin represent ancient Hindu dynasties, preserved by British aid from falling under the Muhammadan yoke of Mysore. A joint rebellion was suppressed in 1808; and the history of both states has since been a continuous record of peace and commercial prosperity. Pudukota is the inheritance of a chieftain called Tondiman, who rendered valuable service to the British during their wars in the south. Banganapalli and Sandhur, two petty estates, lie in the centre of two British districts. The *zamindaris* of Jaipur (Jeypore) and Vizagapatam are not native states with independent jurisdiction, but large landed properties under British administration.

Broadly speaking, the entire population of Madras may be described as belonging to the five linguistic offshoots of the great Dravidian stock dominant throughout Southern India. At an early period, before the dawn of history, these races appear to have accepted some form or other of the Brahmanical or Buddhist faiths. Many

storms of conquest have since swept over the land, and a few colonies of Mughal and Mahatta origin are to be found here and there. But the evidence of language proves that the ethnical character of the population has remained stable under all these influences; and that the Madras Hindu, Muhammadan, Jain, and Christian are of the same stock. Of the five Dravidian dialects, Telugu is spoken by over 20,000,000 persons, spread all over the eastern coast of Madras, throughout the Ceded Districts above the Ghats, and in one half of the Nizam's territory; Tamil, by 15,500,000 persons, occupying the whole of Southern India up to Mysore and the Ghats on the west, and the Ceded Districts on the north; Kanarese, by over 10,000,000 persons, in the central districts surrounding Mysore, and in South Kanara; Malayalam, by over 6,000,000 persons, chiefly on the Malabar coast; and Tulu by about 500,000 persons, in a limited portion of South Kanara. For the rest, Uriya is the native tongue in the extreme north of Ganjam, bordering on Orissa; and various sub-dialects of Dravidian origin are used by the hill tribes of the Eastern Ghats, of whom the Konds may be taken as the type.

Madras can scarcely be regarded as a naturally fertile country. Over the greater part of its area, artificial irrigation is impossible; and cultivation is entirely dependent upon the local rainfall, which rarely exceeds 45 inches in the year, and seems liable to fail both irregularly and at recurrent intervals. The soil may be roughly classified into three varieties—(1) the well-known *regur*, or black cotton-soil, met with in isolated patches, or wide plains, all over the presidency; (2) red soil, deriving its colour from an admixture of the peroxide of iron, which is also very widely spread, and presents every degree of fertility and barrenness; and (3) grey soil. But the prospects of the cultivator are determined less by the character of the soil than by the facilities for irrigation. The Malabar coast is the only part where the natural rainfall, brought by the south-west monsoon, may be trusted both for its amount and its regularity. Other districts, such as Bellary, are also dependent upon this monsoon; but, in their case, the rain-clouds have spent themselves in passing over the barrier range of the Western Ghats, and cultivation becomes a matter of hazard. Over the greater part of the presidency, the rainy season is caused by the north-east monsoon, which usually breaks towards the end of September. The seed is sown in October, and the crop harvested in February. The principal irrigation works are those in connection with the three great rivers—the Godavari, Kistna, and Kaveri (Cauvery)—the Penner and Srivaikuntham Anicuts and the Periyar and Rushikulya projects.

The greater part of the soil of Madras is held by the cultivators direct from government, under the tenure known as *ryotwari*.

The earliest *ryotwari* settlement of which we have any knowledge in the Madras presidency, and which still survives in full operation, is that of the district of South Kanara, framed in the fourteenth century, and revised in the sixteenth by the Bednur government. It was based on an estimate or valuation of the annual out-turn of the rice land and plantations then under cultivation within the properties, great or small, held by the agricultural population of the district. Each

owner—and in the case of escheats to the state (*sarkār-gweni*), each tenant—was brought into account (*warg*) with the revenue officers in respect to the fixed land-tax (*kist*) assessed on his cultivation each year; and the settlement survived, with many vicissitudes and arbitrary additions to the demand (*shāmilāt*), in remarkable completeness, all things considered, until British rule supervened in 1799. The ancient *ryotwāri* settlement was accepted and affirmed by the first settlement officer in the district, Major (afterwards Sir Thomas) Munro; and it is this form of *ryotwāri* settlement for which he successfully contended, in preference to the proposed parcelling out of the district amongst farmers of revenue, who could not even look to waste or forest for the improvement of their income, both being included in the immemorial possessions of the ancient proprietary.

The ancient Hindu village system still underlies every form of our land administration in South India. The *zamindār* always treated his village communities as the units of rent and of revenue responsibilities, and almost invariably does so still. Where no such superior lord existed, or now exists, the village has always been, and is still, the unit of land revenue administration, and of rural social condition. It was so under the now obsolete village joint-rent settlement, which was the natural and prevailing form of revenue arrangement under the rulers who preceded the English, and, indeed, during the early years of our own rule. The abortive *mutadārī* settlement consisted in parcelling out the undivided villages of the country into convenient farms for the collection of the revenue. The village is still the unit of administration under the more recent and Europeanized *ryotwāri*, or individual settlement with the sharers in village lands.

The difference lies in this, that under the former system, the village community as a body was responsible for the apportionment of the lump demand amongst their cultivating members and sharers in the village lands; under the *ryotwāri* settlement, the head of the village and the village accountant keep accounts with each tenureholder or cultivator within the limits of the village for the demand assessed on his individual holding, whether that demand be (as is still the case in districts not yet subjected to survey settlement operation), the old prescriptive demand, or the newly-determined claim under the survey settlement for thirty years. The *ryotwāri* system of settlement has imparted more permanence to tenures. A separate fixed possession of land was inconsistent with the village joint-settlement. The demand to be paid by each sharer in the village lands is now fixed. But, on the other hand, this form of settlement, when extended to communities fully subject to the Hindu village organization, has traversed the spirit of that institution, and weakened, if not entirely relaxed, those ties of common interest, and of mutual support and liability, which were the bonds of Indian rural life. As regards the tenure of land under a village *ryotwāri* settlement,—subject to the punctual discharge of the assessed rent-charge or demand on his holding, and sale of the land by public auction, free of all encumbrances, in case of legal default—the control of a village landholder under a *ryotwāri* settlement over his property is complete, and indefeasible as regards

the exercise of all proprietary right; such as sale, gift, inheritance, alienation, partition, voluntary relinquishment (including the responsibility for the revenue), and the like. He can only be ousted by government by sale for default, or under the land appropriation laws. The main difference between the condition of landholders under a *zamindari*, and a *ryotwāri*, settlement, lies in the pledge held by the former against an increase in the fixed land revenue.

Though the *ryotwāri* system of settlement may be regarded as the characteristic feature of Madras, yet proprietary estates on the Bengal model are by no means rare in parts of the presidency. These estates conform generally to one of two types. They are either the remains of ancient principalities, which the holder cannot sell or encumber beyond his own life interest, the succession being hereditary in the eldest son; or, they are creations of British rule, dating from 1802, and subject to the usual Hindu rule of partition. The chief *zamindāris* of the first class are those of Parla Kimedi in Ganjam, Vizianagaram in Vizagapatam, Pittapur in Godavari, Venkatagiri in Nellore, Ramnad and Sivaganga in Madura. The total area of the *zamindari* estates of both classes is roughly estimated at 19,000,000 acres, or nearly one-fifth of the whole presidency. The *peshkash* or tribute payable to government amounts to about £330,000.

It was the immemorial practice of native governments, whether Hindu or Muhammadan, to alienate the land revenue either for religious endowments, or in favour of certain classes of privileged persons, or for services rendered to the state or local communities. The British government has in the main adopted the alternative policy of granting pensions in money for service rendered; but it has always scrupulously respected ancient land grants.

Madras possesses few staple manufactures, apart from the village industries which supply the simple wants of the people. The preparation of the coffee-berry for export, scarcely a manufacture, was till lately the sole business carried on in the presidency by European capital, and under European supervision, with the exception of a little tea. Indigo, though largely manufactured in different parts of Madras, is of inferior quality. Repeated efforts have been made by English capitalists to introduce European methods of smelting iron in various parts of the presidency; but, hitherto, these attempts have not been very successful. The chief manufacturing industry of the presidency is weaving. Several cotton-mills and cotton-presses are now at work, and cigar-making and the manufacture of tiles and cement give employment to a considerable number of persons.

The Madras Railway, which connects at Raichor with the Great Indian Peninsula system, runs south-east to Madras, and then west across the peninsula to Calicut, with a branch to Bangalore. The South Indian Railway, on the narrow gauge, runs northward from Tuticorin to Madras, with branches to Tirunelveli, Negapatam, Erode, Pondicherry, Arkonam, and through Pakal to Nellore; in Mysore, a line connects the capital with Bangalore, and then runs north-west to join the Southern-Malabar Railway at Harihar; while the main line of the latter stretches across the peninsula from the

Mormugao frontier to Bezvada on the Kistna. On the east coast an important line, linking Southern India with Cuttack and Calcutta, has recently been completed.

The continuous seaboard of the Madras presidency, without any natural harbours of the first rank, has tended to create a widely-diffused trade. Madras city, as by far the chief centre of population, and the eastern terminus of the railway system, conducts nearly one-half of the total sea-borne commerce; next comes Malabar district, containing the western railway terminus near Calicut; then Godavari, with its cluster of ports along the fringe of the delta; Tinnevely, with the new harbour at Tuticorin, which has opened large dealings with Ceylon and Burma; and then Tanjore, South Kanara, Ganjam, and Vizagapatam. As compared with the other presidencies, the trade of Madras is broadly marked by the larger proportion assigned to coasting trade with other Indian ports, and with Ceylon. The chief staples of the export trade are hides and skins, coffee and raw cotton.

The supreme executive authority is vested in the governor, with a council of two members, both of whom belong to the covenanted civil service. For legislative purposes, this council is increased by the presence of the advocate-general and from eight to twenty other members nominated by the governor, of whom not more than nine may be officials. The local administration is organised with the district or *zila* as its unit. Of these districts there are 22 in all, including the Nilgiris and Madras city, both of which occupy an exceptional position. Each of the remaining districts is under the jurisdiction of a collector-magistrate, and a sessions judge. The collector-magistrate, as his name implies, combines the functions of a fiscal and a judicial officer. Beneath him come deputy-collectors, assistants, and sub-assistants. Each district is subdivided into *taluks* or *talukas*, under the charge of a *tahsildar*. Each *taluk* comprises about 270 villages, which constitute the ultimate units for fiscal and administrative purposes. The hereditary village officials, to be found in almost every Hindu village, have always been utilized to perform minor public offices, revenue and judicial; being remunerated, either by fees in grain and other cesses levied from the villagers, or by a partial reduction in their land assessment. The heads of villages, and village accountants (*karnams*), collect and account for all revenue, rates, and taxes within their respective villages or townships.

Local and municipal administration, including roads and communications, schools and primary education, public health and local endowments, together with the special taxation levied for any of these purposes, is provided for by uniform legislation throughout the presidency. With regard to population generally, entire districts or, where these are of unmanageable size, parts of districts, have been constituted local fund circles, each under the management of a board of commissioners, which is usually a mixed body, consisting of official and non-official or representative members. To the local fund board so constituted, is entrusted the entire management of the above-named local interests, subject to the submission of their annual budget of income, and proposed expenditure, for the sanction of government, and of an

annual report of the transactions of the board for the year, at its close. The government confides to the management of the local fund boards any assignments made from the provincial treasury towards the various local interests under their care. The sources of income at the disposal of these boards are the proceeds of a special land rate, not exceeding one anna per rupee of the government assessment on the land, tolls, school fees, local endowments, and other minor special and miscellaneous funds placed by government at their disposal.

BOMBAY.

The Western Presidency of British India, comprising 26 British Districts (including the city of Bombay) and numerous Native States under the protection of His Majesty's Indian Government. The territory thus composed extends from 28° 45' to 13° 53' N. lat., and from 66° 40' to 76° 30' E. long. The British districts, including Sind and the settlement of Aden, contain a total area of 123,064 square miles, and a total population in 1901 of 18,559,561 souls; the native states, excluding Baroda, cover an additional area estimated at 65,761 square miles, with a population of 6,908,648 souls. The state of Baroda, with an estimated area of 8,099 square miles and a population reckoned at 1,952,692, from a geographical point of view, may still be regarded as forming part of Bombay, but it has been placed in direct subordination to the supreme government of India. The Portuguese possessions of Goa, Daman, and Diu, are also included within the geographical limits of this presidency. The capital of the province, the residence of the governor, and the head-quarters of all the administrative departments, is Bombay city, situated on an island of the same name, on the shore of the Arabian Sea, in 18° 55' 5" N. lat., and 72° 53' 55" E. long.

Bombay presidency is bounded on the north by Baluchistan and Khelat, the British province of the Punjab, and the native states of Rajputana; on the east, by the native states of the Central India Agency, the Central Provinces, West Berar, and the dominions of the Nizam of Hyderabad; on the south, by the presidency of Madras, and the state of Mysore; on the west by the Arabian Sea.

The territory included within Bombay presidency was, in old times, partitioned among many independent kingdoms. The most ancient records and memorials, such as the inscribed rock of Girnar and the caves of Ajanta, carry us back to the period before, and at the commencement of, the Christian era, when Buddhism was prevalent as the orthodox creed throughout the peninsula of India. This early faith is now represented by the Jains, who are still an influential sect in this part of the country, adhering with tenacity to their ancient traditions.

The country is deficient in mineral wealth, though abundantly supplied with stone adapted for building and road-making. At Teagar, in the district of Dharwar, iron ore is mined and smelted, but the scarcity of fuel prevents operations on an extensive scale. In the same district, large slate quarries are worked. There are five valuable limestone quarries near Karachi, and lime is burned in Belgaum district. The bordering mountains of Baluchistan are reported

to contain large quantities of gypsum, copper, lead, antimony, and sulphur.

The classification into Marathi, Gujarathi, and Sindhi accurately enough represents the three principal nationalities of Western India, as determined by ethnical characteristics and a common history. The Mahrattas have a distinct national individuality. They are an active, energetic race, liable to religious enthusiasm, and full of military ardour. In their native mountains of the Deccan, they never submitted to the Muhammadan yoke; and, under the leadership of Sivaji, they not only asserted their independence, but laid the greater part of India under tribute. The chief tribe is the agricultural Kanbis, a name identical with the Kurmis of Hindustan. The inhabitants of Gujarat include a somewhat larger Muhammadan element, owing to local conversions on a large scale, though the Hindus among them are characterised by a strong sectarian feeling which has taken shape in the popular development of the Vallabhachariya and Swami Narayan sects. The superior castes of Brahmans and Rajputs are numerous represented, and the mixed community of traders is more influential and numerous there than in most other parts of India. The chief tribes forming the mass of the Gujarath population are the Kanbi (or Kurmi) and Talabda Koli; while the aboriginal race is rapidly rising in the scale of civilisation. The people of Sind are almost all Muhammadans by religion, for their country was the earliest field of Musalman conquest in India; but their preservation of a dialect derived from the Sanskrit, though with a large infusion of Arabic and Persian words, indicates that they are descended from the early Hindu inhabitants of the province, who are said to have been converted in a body during the reign of the Beni-Umayyih Khalifs.

The wide extent, and the varied configuration of the Bombay presidency, permit great variations of agriculture. The two most important food crops are *bajra* or great millet (*Sorghum vulgare*), and *joari* or spiked millet (*Holcus spicatus*), which are especially cultivated in the Deccan. Rice is chiefly grown in the low lands of the Konkan. Wheat is extensively cultivated in parts of Gujarat, and in Sind, and barley is grown in the same localities to a smaller extent. The aboriginal tribes mainly support themselves on inferior cereals, such as *nachani* (*Eleusine coracana*), and *kodra* (*Paspalum scrobiculatum*), which they plant in patches of cultivation amid the primeval jungle that clothes the hillsides. The most important kinds of pulse are gram or chickpea (*Cicer arietinum*), *tur* (*Cajanus indicus*), *kulthi* (*Dolichos biflorus*), and *mug* (*Phaseolus mungo*). The oil-seeds are mustard, linseed (of which the fibres are not utilized as flax), castor-oil, *til* (*Sesamum orientale*), which yields the gingly-oil of commerce, and *kasumba* or safflower (*Carthamus tinctorius*). Among fibres, cotton holds by far the chief place both in the Deccan and in Gujarat; *ambari* or Deccan hemp (*Hibiscus cannabinus*), and *san* or Konkani hemp (*Crotalaria juncea*), are also grown. The miscellaneous crops include tobacco, of which the finest quality is produced in Kaira district; sugar-cane, which requires a rich soil and a perennial water supply; potatoes, grown in the hill country near Poona; red pepper, turmeric, other spices, and indigo. It will be observed that this list leaves few staples available for

export, besides cotton, oil-seeds, and wheat. The revenue system of Bombay, based upon a cadastral survey of every cultivated field, allows the collection of elaborate agricultural statistics. Commencing from the village as the revenue unit, and rising through the *talukas*, or subdivisions, up to the district organisation, the minutest particulars affecting the administration of the land are carefully recorded year by year. The results, therefore, may be accepted as more trustworthy, at least for comparative purposes, than in most other parts of India.

Except in Sind, where the annual rainfall is insignificant, and the crops are entirely dependent upon artificial supplies of water drawn from the Indus by a network of canals, irrigation is not generally practised in the Bombay presidency. In bad seasons, every advantage is taken of the water that is available for use in river-beds, tanks, or wells; but there are no irrigation works constructed on a scale sufficiently large to give permanent benefit to wide areas of country. Within the last few years, some steps have been taken in this direction, but the broken character of the greater part of the country does not readily lend itself to such schemes.

The land revenue system of Bombay is based upon the principle of measuring every field separately, and assessing it at a sum fixed for a term of 30 years, the amount of assessment being determined by the quality of the soil and the crop. This plan was first introduced in 1836, in the case of the Indapur *taluka* of Poona district, and has since been gradually extended over the greater part of the presidency. It differs from the method adopted in the United Provinces, in that the assessment is made direct with the individual cultivators, and not with the village community. Prior to the introduction of the revenue survey, general anarchy prevailed, both with regard to the rights possessed by different parties in the soil, and also with regard to the proportion of the produce payable to government. There can be no doubt that the immediate result of the change was to improve the condition of the cultivator with marvellous rapidity. He has received a right of occupancy in his holding simply conditional on payment of the government demand. This right of occupancy, commonly known as 'the survey tenure,' has been described as 'a transferable and heritable property continuable without question at the expiration of a settlement lease, on the occupier's consenting to the revised rate.'

Side by side with the survey tenure, there exist various forms of land-holding which have come down from the days of native rule, though none of them is now prevalent to a wide extent. Among these, the *talukdari*, *wantla*, *narwadari*, and *maliki* tenures in Gujarat deserve mention. In the districts of the Southern Konkan, the survey has not yet been introduced. The land is there held by a class of petty landlords called *khots*, whose rights, as against the government, have not yet been finally determined. The non-regulation province of Sind enjoys a land system of its own. The greater part of the land is cultivated by peasant proprietors. The rates of assessment depend upon the facility for irrigation from the Indus, and payment in cash has been substituted for the old practice of an actual division of the crop.

Apart from the new industry of cotton-spinning and weaving by means of steam machinery, the manufacture of cotton cloth in hand-looms is still conducted in almost every village throughout the presidency. A curious distinction in this respect separates the Gujarathi and Marathi-speaking races. The former prefer their cotton goods printed; while the latter only wear stuffs that have been dyed in the thread. The decoration generally consists of a simple border, but the more expensive articles are frequently finished off with silk, or with gold and silver lace. Sind weavers are reckoned the most skillful. The best *saris*, or women's robes, are printed at Ahmedabad and Surat. Even at the present day the majority of the population wear home-spun and home-woven goods; but, within the past few years, the twists and yarns produced in the Bombay mills have found great favour with native weavers. Carpets, rugs, horse-cloths, towels, napkins, &c., are manufactured in the jails throughout the presidency, especially in Sind. Ahmednagar is celebrated for its carpets, and Khandesh and Dharwar for drugget rugs and bullock-cloths. The raw material employed in manufactures of silk is imported from China. The chief seats of silk-weaving are Ahmedabad, Surat, Poona, Nasik, and Yeola. The two first of these places produce *kinchabs*, or brocades of silk and gold and silver thread, which are famous throughout India; the three last have a reputation for silk or cotton *saris*, finished off with rich borders of gold, silver, or silk lace, and beautifully filled in with designs executed on the looms. The preparation of gold and silver thread is performed with great skill. It is said that one rupee's worth of silver can be drawn out into a thread 800 yards in length. The metallic thread is either twisted with silk before being used in the loom, or sometimes beaten out flat to form a warp by itself. The embroidery of various articles with gold and silver thread for the use of the Muhammadan and Parsi communities, or for the European market, is carried on at Hyderabad in Sind, in Kathiawar, and at Baroda, Surat, and Bombay. The manufacture of coarse paper from raw vegetable fibres is conducted in several of the large towns, especially at Ahmedabad and Baroda. Woollen manufactures are almost confined to the saddle-cloths, blankets, and felts of Sind. Among articles of leather-work may be mentioned the *debaro*, or large vessel used for holding oil, &c., which is formed by stretching a fresh skin round an inner mould of clay. Saddle-covers, shoes, leggings, and accoutrements are made in Sind, and the ancient manufacture of shields at Ahmedabad has not yet entirely died out. The common pottery of the presidency is of a very rude description, but Sind produces some of the best potters' ware of all India. Nasik and Poona are celebrated for their brass-ware. Bombay city and Ahmedabad also turn out large quantities of brass utensils, which have been hammered by native workmen out of sheets imported from Europe. In the department of cutlery, spear-heads are made at Ahmednagar, and hunting-knives, swords, and chain-armour in Cutch, Kathiawar, and Baroda. Ironwork, besides cutlery, is still hammered with great skill at Ahmedabad, where the beautiful gates of the tomb of Shah Alam afford an example of an extinct industry in perforated brasswork. Fine art

is represented by a large number of ornamental articles manufactured in all parts of the presidency. The personal decorations of the women of Gujarat are distinguished by solidity, and those of Marathi women by intricacy of design. The Muhammadans and Parsis also have each styles of ornament peculiar to themselves. The goldsmiths' work of Sind is very beautiful. The embossed gold and silver work of the Cutch workmen is much sought after, and they have established a colony at Ahmedabad and Bombay. The former city and Surat are also celebrated for wood-carving. Most of the houses are ornamented in this way, and furniture and boxes are carved in ebony and black-wood. The best sandal-wood carving comes from Coomta (Kumpta), in Kanara. Sculpture has been practised by the stone-cutters of Cutch and Kathiawar from time immemorial. The more elaborate portions of the stonework on the recently erected public buildings in Bombay were executed by these workmen, trained in the school of art and the public works department.

Within the last twenty years, the spinning and weaving of cotton by steam-machinery, and under European supervision, has become an important industry, but during the last few years its progress has been impeded by the prevalence of plague in Bombay.

The roads throughout the presidency are chiefly constructed and maintained out of local funds by the agency of the district officers. The two chief railways are the Great Indian Peninsula, with 1,562 miles open; and the Bombay, Baroda, and Central India, with 504 miles. Both these railways are the property of the state. They have the standard gauge of 5 feet 6 inches; and in addition there are several minor branches. Both have their terminus in Bombay Island. The Bombay, Baroda, and Central India Railway runs due north along the coast to Palanpur. The Southern Mahratta, the Dhond-Manmad chord of the Great Indian Peninsula, and the various lines in Kathiawar should also be mentioned.

The government of the presidency of Bombay is administered by a governor and his council, consisting of two members chosen from the covenanted civil service. The various departments of the administration are portioned out among the several members of council, and for each department there is a separate secretariat staff. In addition to, and inclusive of, this executive council, there is a legislative council, containing, in addition to the advocate-general, from eight to twenty persons nominated by the governor, of whom not more than nine may be officials. The district is the actual unit of administration for both fiscal and judicial purposes. The regulation districts of Bombay number 19, each under the control of a magistrate-collector, who must be a member of the covenanted civil service. The province of Sind contains 6 non-regulation districts, under officers who may be either military, covenanted, or uncovenanted servants. The city of Bombay is regarded for many purposes as forming a district by itself. Each district is, on the average, divided into 10 *talukas*, or subdivisions; each of which again contains about 100 government villages, or villages of which the revenue has not been alienated by the

state. Every village is, for fiscal and police, as well as social purposes, complete by itself. It has its regular complement of officials, who are usually hereditary, and are remunerated by grants of land held revenue free. The more important of these officials are the *patel* or headman; the *talati* or *kulkarni*, who is the clerk and accountant; the *mhar*, who is a kind of beadle; and the watchman. Over each *taluka*, or subdivision, is set a government officer termed a *mamladar*; and, on an average, about 3 *talukas* are placed in charge of an assistant or deputy collector. General supervision is exercised by revenue commissioners, three for the regulation districts and one for Sind. The supreme administration of justice in the regulation districts is entrusted to the high court, consisting of a chief justice and seven puisne judges, which exercises both original and appellate jurisdiction in civil and criminal cases. In Sind, the same functions are discharged by the judicial commissioner. The superior administration of both civil and criminal justice is vested in officials styled district and assistant district judges. Minor civil suits are decided by two classes of subordinate judges, and by the small cause courts; and the greater part of the original criminal work is disposed of by the executive district officers, who, in addition to their revenue duties, are entrusted with magisterial powers. The remaining principal departments of government are the police, public works, forests, education, jails, registration and medical departments; each of which possesses an organization extending throughout all the different districts of the presidency.

Political relations between the government and the native states in Bombay differ in two respects from the condition of affairs elsewhere. The states are not only very numerous and many of them petty chiefships, but they are also scattered all over the presidency, and include patches of foreign territory in the heart of the British districts. The government of India exercises a supreme control over the whole of the political administration of the local government, and with the larger states, Kolhapur, Kutch, and Khairpur, the relations of the British authorities are similar to those with the states under the direct control of the government of India. The rest of the states in Bombay are either clustered together into agencies, such as the Kathiawar, the Mahi Kanta, the Pahlapur, or the Rewa Kanta agency, over which a political agent, with his assistants, presides, or they are placed under the supervision of the collector of the district within whose limits they are enclosed. In the clusters of states formed into one agency there is a great variety of authority and powers. The states are accordingly divided into jurisdictional classes, and the measure of direct control differs according to the class. There are even some petty states unclassified, in which the whole, or almost the whole, of the civil and criminal jurisdiction is exercised on behalf of the chiefs by agency officers. In the case of the states enclosed within British districts, there is also a considerable variety of authority and jurisdiction left to the chiefs. But the points of contact between the British administration and the native state are so constant and numerous that it has been found necessary to entrust the political relations of government with them to

the chief officer or collector of the district which surrounds these native states. The collector, then, unites the functions of political agent and district magistrate, and in some districts there are as many as three separate states under the collector's supervision. The political relations of the supreme British authority with the native states are thus more close in Bombay than in any other part of India.

BENGAL.

Bengal (or, as it is more precisely designated, 'Lower Bengal'), the most populous of the local governments of British India, comprising the lower valleys and deltas of the Ganges and Hugli, lies between 19° and $23^{\circ} 15'$ N. lat., and between $82^{\circ} 34'$ and 90° E. long. Excluding those districts* of the province, east of the Ganges, which, together with Assam, have been recently erected into a separate administration, Bengal now includes the remaining districts of Bengal Proper, and the provinces of Behar, Orissa, and Chhota or Chutia Nagpur. It forms a lieutenant-governorship with a population, according to the census of 1901, of 54,096,806 souls, and an area of 141,580 square miles.

Bengal is bounded on the north by Nepal; on the east, by the new province of Eastern Bengal and Assam; on the south, by the Bay of Bengal, Madras, and the Central Provinces; and on the west by the United Provinces and by the plateau of the Central India Agency.

Three of the provinces of the lieutenant-governorship of Bengal—namely, Bengal Proper, Behar, and Orissa—consist of great river valleys; the fourth, Chhota or Chutia Nagpur, is a mountainous region which separates them from the Central India plateau. Orissa embraces the rich deltas of the Mahanadi, and the neighbouring rivers, bounded by the Bay of Bengal on the south-east, and walled in on the north-west by Tributary Hill States. Proceeding eastward, the old province of Bengal Proper stretches along the coast from Orissa to Burma, and inland from the seaboard to the Himalayas. Its southern portion is formed by the united deltas of the Ganges and Brahmaputra; its northern consists of the valleys of these great rivers and their tributaries. For administrative purposes it is now divided between Bengal and the new lieutenant-governorship of Eastern Bengal and Assam, the rivers Ganges and Madumati forming the line of demarcation. Behar lies on the north-west of Bengal Proper, and comprises the higher valley of the Ganges, from the spot where it issues from the territories of the lieutenant-governor of the United Provinces. Between Behar and Orissa, but stretching farther westward, and deep into the hill country, lies the province of Chhota or Chutia Nagpur.

The territory thus described consists chiefly of the broad river valley of the Ganges, which brings down the wealth and the accumulated waters of Northern India. This valley, although

* See the succeeding article on Eastern Bengal and Assam. An exchange of territory was at the same time effected with the Central Provinces, by which Bengal was increased in area by 2,040 square miles. Particulars of this arrangement are given in the article on the Central Provinces, page 395.

for the most part a luxuriant alluvial plain, is diversified by spurs and peaks thrown out from the great mountain system which walls it in on the south-west. It produces tea, indigo, turmeric, the opium poppy, innumerable grains and pulses, pepper, ginger, betel-nut, quinine, and many costly spices and drugs, oil-seeds of various sorts, cotton, the silk mulberry, inexhaustible crops of jute, and other fibres; timber, from the feathery bamboo and coronetted palm to the iron-hearted *sal* tree. In short, every vegetable product which feeds and clothes a people and enables it to trade with foreign nations abounds. Nor is the country destitute of mineral wealth. The districts near the sea consist entirely of alluvial formations; and, indeed, it is stated that no substance so coarse as gravel occurs throughout the delta, or in the heart of the provinces within 300 miles of the river mouths. But, amid the hilly spurs and undulations, coal, and iron and copper ores hold out a new future to Bengal, as capital increases under the influence of a stable government, and our knowledge of the country becomes more exact. The coal-fields in Bengal have for a century been worked by English enterprise, and now yield over 6,000,000 tons per annum.

The climate varies from the snowy regions of the Himalayas to the tropical vapour-bath of the delta and the burning winds of Behar.

The most salient feature of Bengal is its rivers. These highways bring down, almost by the motive power of their own currents, the crops of Northern India to the seaboard, producing thereby an annual harvest of wealth to the trading classes.

The government in Bengal is complicated by the fact that, while this vast population is ruled by a single head, it consists of elements so dissimilar as to render it impracticable to place them under any one system of administration. They exhibit every stage of human progress, and every type of human enlightenment and superstition, from the highly educated classes, represented by the Hindu gentleman who distinguishes himself at Oxford or a London Inn of Court, to the hill chieftain, who, a few years ago, sacrificed an idiot on the top of a mountain to obtain a favourable decision in a privy council appeal.

The whole territory subject to the lieutenant-governor of Bengal is portioned into six large tracts, officially called divisions, each of which is superintended by a commissioner. They are known as the Bardwan division, comprising six districts of Bengal Proper, west of the Bhagirathi, or Hugli; the Presidency division comprising the tract lying between the Hugli and the Madumati rivers, together with the Murshidabad district on the western bank of the Hugli; the Patna and Bhagalpur divisions, which together constitute the province of Behar; and the divisions of Orissa and Chutia Nagpur. These divisions are again divided into 32 districts, exclusive of Calcutta, and of the government estate of Banki.

For the purposes of revenue administration, the country was divided by the Mughal government into *parganas*, each comprising a certain number of villages with their lands. This arrangement formed the basis of our own revenue system; but, from its want of compact-

ness, as well as for other reasons, it has been found inconvenient; and in Bengal has fallen into such decay that, in some districts, the *pargana* boundaries can hardly be ascertained. Practically the *pargana* divisions have died out, except for purposes of land revenue payments, in favour of the simpler and more compact arrangements adopted for purposes of police. The *thana*, or police circle, is now the unit of local administration.

The Bengalis occupy Bengal Proper, with parts of Purniah, Santal Parganas and Malda and Manbhum districts. They number over 41 millions, of whom three-fifths are in the districts (including Malda) recently transferred to the new province. The people of Behar are Hindustanis, speaking the same language as, and in their manners, &c., almost identical with, the Hindustanis who inhabit the United Provinces, the Central Provinces, Rajputana, &c. A good many are resident in the Santal Parganas. Altogether, the Hindustani or Hindi speaking people within the lieutenant-governorship of Bengal number nearly 26 millions. The Uriya speakers of Orissa, including hillmen and dwellers on the plains, are about 4½ millions.

The large number of Muhammadans found in Lower Bengal was one of the most interesting of the facts brought out by the census of 1872; and in 1881, in 1891, and in 1901 this number was found to have largely increased.

The extraordinary absence of large towns is one of the most remarkable statistical features of Bengal. The population beyond Calcutta, and its suburbs, is almost wholly rural. Patna has a large population, and there are a few second-rate towns in Behar. In Bengal Proper, the largest town is Dacca (90,542), now the administrative headquarters of the new province. The city of Murshidabad, the seat of the Nawab Nazim and his followers, had in 1901 only 28,553 souls. Rangpur, the capital of the great district of Rangpur, contained 15,960 souls, and Jessor 8,054; these districts having a population of over 2,000,000 and 1,800,000 respectively. There were 183,123 villages with a population of less than 500 inhabitants; only 39 towns with a population above 20,000.

The villages in Bengal are isolated clusters of homesteads, whose inhabitants live very much among themselves, and cling tenaciously to their own homes. The old communal institutions by which the village was governed are fading away under the influence of British rule and the *zamindari* system. The ancient indigenous village system of India still exists in the hilly country attached to Bengal, but in the plains has almost disappeared. The traces that remain are scanty; in some places, village *panchayats*, or conferences, exist, but they are being supplanted by municipal institutions, law courts, and the influence of the landlord. The village headman has still, however, a recognised position in the rural community, although denuded of his authoritative powers. His functions are those of an arbitrator and general adviser; and the office is to a remarkable extent in the Bengal Delta hereditary in low-caste families.

The great staple crop of the province is rice, of which there are three harvests in the year,—the *boro*, or spring rice; *aus*, or autumn rice; and *aman*, or winter rice. Of these, the last or winter rice is by far the most extensively culti-

vated, and forms the great harvest of the year. The *aman* crop is grown on low land. An indigenous description of rice, called *uri* or *laradhan*, grows in certain marshy tracts.

Jute (*pat* or *koshla*) now forms a very important commercial staple of Bengal. The cultivation of this crop has rapidly increased of late years. Its principal seat of cultivation is Eastern Bengal, where the superior varieties are grown.

Indigo cultivation is principally carried on with European capital. Notwithstanding the vicissitudes which it has encountered, it still forms one of the principal industries of the province. In the districts of Nadiya and Jessor, and throughout Central Bengal, in Purniah, and westwards in all Behar north of the Ganges, indigo is largely cultivated; and, from its mode of cultivation, it is in many places the staple which most engrosses the attention of the people.

Tea cultivation is the other great industry in Bengal carried on by European capital. It is produced in Darjiling and the Tarai.

The cultivation of opium is a state monopoly, no person being allowed to grow the poppy except on account of the government. The plant is successfully cultivated in the large Gangetic tract, which extends from the borders of Oudh to Agra on the west, and to the district of Bhagalpur on the east. The manufacture is carried on at two separate agencies,—that of Benares, in the United Provinces, of which the head station is at Ghazipur; and that of Behar, with its head station at Patna.

The cultivation of the cinchona plant in Bengal was introduced as an experiment about 1862, in a valley of the Himalayas in Darjiling district, and the enterprise soon attained great success; but of recent years it has been declining.

The land revenue of Bengal and Behar is fixed under the permanent settlement, concluded by Lord Cornwallis in 1793. The government, by abdicating its position as exclusive possessor of the soil, and contenting itself with a permanent rent-charge on the land, freed itself from the labour and risks attendant upon a detailed local management. The land is held by *zamindars*, who pay their rent direct to government. In default of punctual payment of the revenue fixed upon the estates, these are liable to sale at public auction. The native *zamindars* in their turn have disposed of their *zamindaris* to under-tenants. The practice of granting under-tenures—permanent and temporary—has steadily increased, until at the present day only a small proportion of the whole permanently-settled area remains in the direct possession of the *zamindars*. This process of sub-infeudation has not terminated with the *patnidars* (permanent tenure-holders) and *ijaradars* (lease-holders). Lower gradations of sub-tenures under them, called *dar-patnis* and *dar-ijaras*, and even lower subordinate tenures, have been created in great numbers. These tenures and under-tenures often comprise defined tracts of land; but a common practice has been to sub-let certain aliquot shares of the whole superior tenure; the consequence of which is that the tenants in any particular village of an estate often pay their rents to many different landlords,—a fraction, calculated at the rate of so many annas or pice in the rupee, to each. All the under-tenures in Bengal have not, however, been created since the permanent settlement. Dependent *taluks*,

gaudis, *haolas* (*hawalas*), and other similar fixed and transferable under-tenures existed before the settlement, and their permanent character was recognised at the time. In addition to these numerous tenures, the country is dotted with small plots of land held revenue free, the large majority of them having been granted by former governments, or *zamindars* under those governments, as religious endowments—grants which have since been recognised and confirmed by the English government.

The management by the state of the landed properties of minors who are wards of government, or adults incapacitated for the management of their own affairs, is one of the many duties undertaken by the government. In 1905-06 in Bengal this management comprised 169 estates, with a rental of about £455,400 per annum. The care of government extends also to the minors themselves, and arrangements are made by which they are properly cared for, and receive a good education suitable to their station.

In Bengal Proper and Behar the general settlement is permanent, but a fraction of the revenue is derived from lands under temporary settlement. These lands consist chiefly of alluvial accretions and government estates. Orissa and the Chittagong district, with the exception of a few large estates, are under a temporary settlement. In 1837, a thirty years' settlement was concluded for Orissa, which, expiring in 1857, was renewed without alteration for another period of thirty years. In 1897 a fresh settlement was made.

All over Bengal there are the usual handicrafts, to supply local demand. Weaving and the manufacture of cotton thread occupy large numbers in every district; and, although the extensive imports of cloth and piece-goods from England are driving the finer native fabrics out of the market, the decline has been more than compensated by the increase of general trade. It the demand for the exquisite muslins of Dacca has been destroyed, native industry is still able to find profitable employment in weaving cloth of a stronger texture from English spun and imported yarns. The growth of the jute trade has given an impetus to the manufacture of gunny-bags over all the Eastern and Central districts. The spinning and weaving of the fibre into cotton bales and grain and sugar bags, and its preparation in the raw state for exportation, afford occupation to thousands; and, in Calcutta and its neighbourhood, many mills are established, in working which the natives have displayed great aptitude. Carpenters, blacksmiths, goldsmiths, potters, and oil-sellers are settled in almost every village. The manufacture of beads, which are universally worn in necklaces by the lower orders of Hindus, is a very common occupation, and one in which the women take a large share. The weaving of wicker and basket work is the special occupation of the Dom class, a low caste. The native shoes are always made by the Muchis or Chamars. The *sola* weed grows with rice, and is manufactured by the gardener caste into the *sola* hats or *topis* worn by Europeans, and into artificial flowers and ornaments for native ceremonies. Among the important manufactures of Bengal calling for special notice are indigo, tea, silk, sugar, and saltpetre. The two first have already been mentioned.

The production of silk has also long been an

important industry. In the days of the East India Company, numerous large filatures, managed by the Company, did a very valuable trade. The ruins of some of these may still be met with, and on the sites of others are seen new filatures belonging to the firms which have succeeded to the trade. The industry, once so flourishing; has, however, for some time been in a declining state. The extensive importation of silk from Japan and China into Europe since the opening of the Suez Canal, and the abundant yield in Italy, have contributed mainly to this falling-off. But the quality of Bengal silk is also reported to be indifferent.

The cultivation of the date-tree, and the manufacture of date sugar, are extensively carried on in Jessor, and in parts of Nadiya, the twenty-four Parganas, and Faridpur. It is a popular and profitable business for the cultivators.

Saltpetre is refined in the northern districts of the Patna division in Behar. Like most branches of industry in India, its manufacture is based on a system of advances.

The most remarkable manufacturing feature of the present time, however, is the great development, in the neighbourhood of Calcutta, of large steam mills for the spinning and weaving of jute and gunny-bags, in establishments of a European character under European management.

The position of the classes engaged in trade and commerce in Bengal is very prosperous. The boat trade on the rivers is, for magnitude and variety, quite unique in India. Some of these country craft, with their strong gear and equipment, and their skilled navigators, face the winds, storms, and waves of the estuaries of the great rivers, and will, under sail, carry a heavy cargo against the current; others, again, can only ply in the sheltered creeks and channels which spread their network over the country. In Eastern Bengal, every husbandman keeps his boat, just as in other countries he keeps his cart.

The foreign trade of Bengal is brisk and flourishing. For many years past the exportation of raw produce has been exercising a progressive influence on the condition of the peasantry.

The Ganges, the Brahmaputra, and, on a much smaller scale, the Mahanadi in Orissa, with the Eastern Bengal Railway, and the great East Indian Line, form the main arteries of commerce. From these great channels, a network of minor streams, and a fairly adequate, although not yet complete, system of raised roads, radiate to the remotest districts.

The unit of the executive administration is the magistrate and collector, known as the District Officer. The superintendent of police is the right hand of the magistrate. The district jails, although placed in the hands of an officer, usually the civil surgeon, selected for the duty, are under the general control of the magistrate. A similar arrangement has been carried into effect in the department of education. All district officers are *ex-officio* registrars of deeds. The district officer is practically the executive chief and administrator of the tract of country committed to him. At his disposal are the subordinate magisterial police and revenue authorities. The sub-divisional officers, who are assistant and deputy magistrates in charge of divisions of districts, exercise in their own juris-

diction the delegated authority of the district officer. The sub-deputies and the sub-divisional establishments are the agents of the superior executive officers. Above the district magistrates are the divisional commissioners. Their duties are to supervise the district officers, and to act as channels of communication between the local officers and government, bringing together in a compact form the information they receive.

The management of the whole is concentrated in a single man, the lieutenant-governor of Bengal, who is answerable to the government of India. His responsibility is divided by no executive council, as in Madras or Bombay. All orders issue through his secretaries in his own name; and although his policy is subject to the watchful control of the government of India, represented by the Viceroy, yet to the lieutenant-governor personally belongs the honour or dishonour of a successful or an inglorious administration. In making laws on matters relating specially to his province he is assisted by a legislative council of twenty members, composed partly of his principal officers, partly of leading members of the non-official European and native communities. In his legislative, as in his executive functions, a power of control, amounting if needful to veto, rests with the government of India.

Bengal is divided into regulation districts, whose advanced state has rendered it expedient to place them under the complete system of Anglo-Indian law; and non-regulation districts, in which this has not yet been found practicable. The latter contain territories of three distinct classes. The first of them consists, for the most part, of newly-acquired territory, to which the general regulations have never been extended in their entirety. The second, of tracts inhabited by primitive races specially exempted from the operation of the regulations, and to whom a less formal code of law is better adapted. The third, of semi-independent or tributary states, administered or partly administered by British officers.

Criminal justice is administered by the high court at Calcutta, the district courts of sessions, and the courts of magistrates. In respect of civil justice, the high court of Calcutta exercises original and appellate powers, together with an ecclesiastical, an admiralty, and a bankruptcy jurisdiction. Below the high court are the district and additional judges, the small cause court and subordinate judges, and the *Munsifs*, who are all civil judges.

EASTERN BENGAL AND ASSAM.

In October, 1905, the province of Assam and certain districts detached from Bengal were erected into a separate administration under a lieutenant-governor. The Bengal districts thus transferred were Dacca, Mymensingh, Faridpur, Backergunge, Tippera, Noakhali, Chittagong, the Chittagong Hill Tracts, Rajshahi, Dinajpur, Jalpaiguri, Rangpur, Bogra, Pabna and Malda. A general account of the province of which these districts until lately formed a part will be found in the preceding article on Bengal. The newly constituted province is situated between 20° 45' and 28° 17' N. lat., and between 87° 48' and 97° 5' E. long.

The total area is 97,863 square miles; the total population, including the hill tracts, amounts to 39,503,669, according to the census of 1901. The administrative headquarters, and residence of the lieutenant-governor, are at Dacca, a city on the north bank of the Buriganga river.

The old province of Assam lies on the north-eastern border of Bengal, with Bhutan and Tibet beyond it on the north, and Burma and Manipur on the east. It comprises the valleys of the Brahmaputra and the Surma, together with the mountainous watershed which intervenes between these two rivers. It is situated between 24° 0' and 28° 17' N. lat., and between 89° 46' and 97° 5' E. long.

It is bounded on the north by the eastern section of the great Himalayan range, the frontier tribes from west to east being successively Bhutias, Akas, Dailas, Miris, Abors, and Mishmis; on the north-east by the Mishmi Hills, which sweep round the head of the Brahmaputra valley; on the east by the unexplored mountains that mark the frontier of Burma, by the hills occupied by independent Naga tribes, and by the state of Manipur; on the south by the hills occupied by the Kukis or Lushais, by the state of Hill Tippera, and by the Bengal district of Tippera; on the west by the Bengal districts of Mymensingh and Rangpur, the state of Kuch Behar, and Jalpaiguri district.

The province of Assam was constituted in the year 1874, when the eleven districts comprising it were separated from the lieutenant-governorship of Bengal, and erected into an independent administration under a chief commissioner. The tract thus united under one government is naturally divided into three portions,—the Brahmaputra valley, the Surma valley, and the intervening hill tracts,—each of which in former times possessed a separate history. To the Brahmaputra valley alone, covering an area of 20,869 square miles, or nearly one-half the whole, is the name of Assam properly applicable. This fertile valley, penetrated throughout its entire length by a great navigable river, has always been closely connected with the main course of Indian history; though it has never formed an integral part of the vast empires which dominated at various times over the rest of the peninsula. In ethnological features and in language, as well as in history, the population of Assam are distinct from the great body of Hindus, though in recent times they have adopted the Brahmanical religion. The earliest authentic traditions attest the existence of a Hindu kingdom of Kamrup, with its capital at Gauhati, still the most important town of the province. The area of this kingdom is said to have extended over a great part of Eastern Bengal, including the present district of Rangpur.

The three divisions of Assam are distinguished by well-marked physical features. Assam Proper, or the valley of the Brahmaputra, is an alluvial plain, about 450 miles long, with an average breadth of 50 miles. The Surma valley reproduces the same phenomena on a smaller scale. The district of Cachar is crossed by hill ranges running transversely to the main river; and, in Sylhet, the valley gradually expands until it merges into the wide expanse of Eastern Bengal. The central hill tract, comprising the districts of the Naga

Hills, Khasi and Jaintia Hills and Garo Hills, forms a long, projecting outwork of the mountain system that intervenes between the watersheds of the Brahmaputra and the Irawadi.

The soil of the Brahmaputra valley is, for the most part, a rich, black loam, reposing on grey sandy clay, but in some tracts a light yellow clay appears on the surface. The mountains on the north and east are of igneous formation, being composed of primitive limestone, granite, serpentine, porphyry, and talcose slate. The hills of Assam abound in mineral resources, including coal, iron, and limestone.

Regarded ethnically, the population of Assam presents a great variety of races. As compared with Bengal, tribes of aboriginal or semi-aboriginal descent are especially numerous.

The population of Assam is entirely rural. All alike depend for their livelihood upon agriculture. Not a single town contains a large commercial or industrial element.

The staple crop in all parts of Assam is rice. In the valley of the Brahmaputra the greater part of the total cultivated area is devoted to the growth of that cereal. The other crops include mustard-seed in abundance, chiefly sown on marshy tracts, pulses to a small extent, sugar-cane, Indian corn, betel-nut and betel-leaf, and tobacco. The cultivation of jute is confined to the Sylhet and Goalpara districts, and that of cotton to the hill tracts. The soil of Assam is extremely fertile. Neither manure nor irrigation is required, as the rivers rarely fail to overflow their banks, and deposit a fresh top-dressing of silt every year. There is abundance of waste land on all sides waiting for tillage. The pressure of the population is at present very light. The revenue demand is comparatively low, and is levied in a manner most convenient to the cultivators.

The cultivation and manufacture of tea, conducted with European capital and under European supervision, form the great commercial industry of Assam. The tea-gardens occupy only a very small area, but they are the principal source of wealth to the province, and supply the chief stimulants to its development. India-rubber and lac are also valuable products; while timber from the extensive forests of the province is in considerable demand.

The principal native industry in Assam is the weaving of coarse silk cloth. Cotton cloth, brass-ware, pottery, ivory ornaments, and the ordinary utensils are also manufactured; but the indigenous manufactures of Assam have suffered greatly from the competition of the cheaper articles imported from Bengal. In Sylhet and the Surma Valley, there are specialities of *sitalpāti* or grass mats, shell bracelets, ivory mats and fans, and inlaid iron-ware.

The external commerce is mainly conducted by water, though a considerable traffic is now carried by the Assam-Bengal railway between Chittagong and Dibrugarh, which was opened in 1903. Both the Brahmaputra and Surma are navigable by steamers.

The administration of the new province is entrusted to a lieutenant-governor, assisted by a legislative council of fifteen members. Under him are five commissioners, and financial matters are regulated by a board of revenue consisting of two members.

UNITED PROVINCES OF AGRA AND OUDH.

(Formerly known as the 'North-Western Provinces and Oudh'.)

Lieutenant-governorship of British India, lying between 23° 52' and 31° 7' N. lat., and between 77° 5' and 84° 40' E. long. Area, Agra, 83,198 square miles; Oudh, 23,966 square miles; total, 107,164 square miles. Population in 1901, Agra, 34,858,705 persons; Oudh, 12,833,077; total, 47,691,782. Including native states, these totals become 112,243 square miles, and 48,493,879 persons. The provinces are bounded on the north by Tibet; on the north-east by Nepal; on the east by Bengal; on the south by Chutia Nagpur, Rewah, the Bundelkhand states, and the Central Provinces; and on the west by Gwalior, Rajputana, and the Punjab.

The United Provinces of Agra and Oudh occupy, roughly speaking, the upper basin of the Ganges and the Jumna, corresponding to Hindustan Proper of the Muhammadan chroniclers. A large semi-circular tract, comprising the valleys of the Gogra and the Gumbi, has long been artificially separated from the remainder of the great plain, as the kingdom of Oudh; and though now under the administrative charge of the lieutenant-governor at Allahabad, it retains certain features of its former status as a chief commissionership. The United Provinces include the whole upper portion of the wide Gangetic basin, from the Himalayas and the Punjab plain to the Vindhyan plateau, and the low-lying rice fields of Behar. Taken as a whole, the lieutenant-governorship consists of the richest wheat-bearing country in India, irrigated both naturally by the rivers which take their rise in the northern mountains, and artificially by the magnificent system of canals and distributaries, which owe their origin to British enterprise. It is studded with villages, interspersed at greater distances with commercial towns. Except during the hot-weather months, when the crops are off the fields, the general aspect in normal years is that of a verdant and well-tilled but very monotonous plain, only merging into hilly or mountainous country at the extreme edges of the basin on the south and north. The course of the great rivers marks the prevailing slope of the land, which falls away from the Himalayas, the Rajputana uplands, and the Vindhyan plateau south-eastwards towards the Bay of Bengal. The chief natural features of the provinces are thus determined by the main streams, whose alluvial deposits first formed the central portion of the United Provinces; while the currents have afterwards cut for themselves deep channels through the detritus brought down by their own agency from the ring of hills or uplands on every quarter.

The great mass of the people are still Hindus, although the followers of Islam had long been established as the dominant race.

Most of the people are gathered into small villages. There are, however, including Oudh, no fewer than 317 towns with a population exceeding 5,000 souls; and 16 with a population exceeding 50,000. No other part of India con-

tains so large a proportion of cities famous in Indian history, though Delhi, the most famous of all, has been made over to the adjoining Punjab province.

Out of a total area of 107,164 square miles, over 58,000 square miles are under cultivation. No part of India bears finer or more luxuriant crops than these provinces; and the natural fertility has been much increased by a magnificent series of irrigation works. The course of tillage comprises two principal harvests—the *kharrif*, or autumn crops, sown in June, and reaped in October or November; and the *rabi*, or spring crops, sown in October or November, and reaped in March or April. The great agricultural staple is wheat, but millets and rice are also largely cultivated. The chief commercial crops include indigo, cotton, sugar, opium, oil-seeds, and tea. Rice and sugar-cane grow chiefly in the river valleys, or in irrigated fields; wheat is raised on the uplands by the aid of canals and wells; millets and cotton grow on the drier soils, while tobacco, vegetables, and other richer crops occupy the manured plots in the neighbourhood of the villages. The system of land tenure is based upon the ancient Aryan communal type, with various modifications from the purest form of joint-village proprietorship down to the separate ownership of particular plots.

The cultivation and manufacture of tea is confined to the submontane districts of Kumaun, Garhwal, and Dehra Dun.

The export trade is chiefly confined to the raw produce of its agriculture. The principal staples include wheat, oil-seeds, raw cotton, indigo, sugar, molasses, timber, and forest produce, dye-stuffs, *ghri*, opium, and tobacco. The imports consist mainly of English piece-goods, metal-work, manufactured wares, salt, and European goods. The chief centres of trade are Cawnpore, Allahabad, Mirzapur, Benares, Meerut, Koil, Hathras, Muttra, Agra, Farrukhabad, Moradabad, Chandausi, Bareilly, Saharanpur, Ghaziabad, Kasganj, Bijnaur, Nagina, Najibabad, Gorakhpur, Ghazipur, Pilibhit, and Shahjahanpur.

The principal manufactures are those of sugar, indigo, and coarse cotton cloth. Ornamental metal-work is made at Benares. Among the factories on the English model are the Elgin and Muir Cotton Mills of Cawnpore, the Shahjahanpur rum manufactory, and the breweries at Mussooree and Naini Tal. The provinces contain little or no mineral wealth, the quarries being almost entirely confined to the supply of building stone, and of nodulated limestone (*kankar*) for road metal.

The great water-ways of the Ganges and the Jumna formerly afforded the principal outlet for the overflowing produce of the provinces, and they still carry off a large portion of the heavy traffic. The Gogra forms the main channel for the grain and cotton of Gorakhpur, Basti, and Azamgarh, and for the forest products of Nepal. But a network of railways has, to a large extent, superseded the navigable rivers as a means of communication. The Ganges, Lower Ganges, and Eastern Jumna canals are also navigable throughout their whole course.

The United Provinces of Agra and Oudh are under the administrative charge of a lieutenant-governor, who resides at Allahabad.

He has a legislative council established on the model of the Madras, Bombay and Bengal councils, in 1886, and enlarged to 15 members under the Indian Councils Act of 1892.

PUNJAB.

Province of British India, under the administration of a lieutenant-governor with a legislative council; lying between $27^{\circ} 39'$ and $35^{\circ} 2'$ N. lat., and between $69^{\circ} 35'$ and $73^{\circ} 35'$ E. long. Area under direct British administration, 97,209 square miles; population, according to the census of 1901, 20,330,339. The native states in dependence upon the lieutenant-governor of the Punjab have an area of 35,532 square miles, with a population of 4,424,398 persons. The total area of the province, accordingly, amounts to 133,741 square miles, and its gross population (1901) to 24,754,737.* The Punjab is bounded on the north by Kashmir, and the hill states of Swat and Boner; on the east by the river Jumna, the United Provinces, and Tibet; on the south by Sind, the river Sutlej, and Rajputana; and on the west by the river Indus and Khelat. The capital of the Punjab is Lahore, situated about the centre of the province, but the principal city in population and importance is Delhi, the ancient metropolis of the Mughal dynasty.

In its strict etymological sense, the Punjab, or region of the Five Rivers, comprises only the tract of country enclosed and watered by the confluent streams of the Sutlej, the Beas, the Ravi, the Chenab, and the Jhelum. But modern territorial arrangements have included under the same designation, three other well-demarcated tracts, namely—the Sind Sagar Doab, or wedge of land between the Punjab Proper and the Indus; the Derajat, or narrow strip of country west of the Indus, and stretching up to the Sulaiman Mountains; and the cis-Sutlej Districts, or table-land of Sirhind, between the Punjab Proper and the Jumna, the greater part of which belongs, historically and physically, to the United Provinces; though now transferred for administrative purposes to the lieutenant-governor at Lahore. The districts of Ludhiana, Umballa and Ferozpur, were placed under the resident at Lahore after the first Sikh war (1845-46); those of Delhi, Gurgaon, Rohtak, Karnal, Sirsa, and Hissar, under the Punjab government after the Mutiny. The political relations of the Sikh states were placed under the Punjab government as soon as it was constituted, and those of the petty Muhammadan states of Pataudi, Loharu, and Dujana, after the close of the events of 1857. The province also includes the isolated Himalayan valleys of Kangra, Kulu, Lahul, and Spiti.

The Punjab plain belongs naturally to the same wide and level table-land as the desert of Rajputana and the thirsty province of Sind. Suffering like the rest of Northern India from a scanty and precarious rainfall, it would present a similar

expanse of barren sand to that which stretches along its southern border, were it not for the fertilizing influence of the great rivers which take their rise among the snow-clad peaks of the Himalayas, and bring down a perennial supply of water during the driest seasons to the burnt and almost rainless country on either side.

Throughout the Punjab, except upon the hills, wood is scarce. The uplands are generally covered only with grass, shrubs, or low jungle of mimosa. Clumps of trees, however, cluster around the village sites; and government has done much to encourage arboriculture, both by forest conservation, and by planting groves round cantonments and public buildings, or along roads and canals.

In 1866, a chief court, consisting of two judges—a barrister, and a civilian—was substituted for the judicial commissioner, and was constituted the final appellate authority in criminal and civil cases, with powers also of original criminal jurisdiction in cases where European British subjects are charged with serious offences, and of original civil jurisdiction in special cases. Since that date three other judges have been added to the court.

Among the Muhammadans, the Pathans are found chiefly in the north-western hill districts, where they form the bulk of the population. Of the Rajput Muhammadans, the Bhattis of the central divisions demand notice from their former dominant position; as do also the Ranghars of Delhi and Hissar, and the Janjuas of Rawal Pindi. The Jats, who have embraced the faith of Islam where the Musalmans predominate, and elsewhere either retain their original creed or have become Sikhs, form the backbone of the cultivating community, except in the trans-Indus region. The Gujars are chiefly herdsmen on the dry central plateaux. The Ghakkars of Rawal Pindi compose the gentry of the hill country in that neighbourhood. A large number of Kashmiri immigrants are found as weavers in the larger towns.

Among the Hindus and Sikhs, Brahmans are usually found. The Rajputs inhabit the hills and plains east of the Ravi. The Banias compose the trading class in the eastern districts; but beyond the Ravi and in the southern divisions, the Aroras take their place. The Chamars comprise the lowest stratum of the population, only just emancipated from serfdom under British rule. The agricultural classes were returned, in the census of 1901, at about 11,225,000.

The tillage of the Punjab extends mainly along the foot of the boundary mountains, and stretches in long strips by the side of the great arterial rivers. The agricultural year is divisible into the *rabi* or spring harvest, and the *kharif* or autumn harvest. For the former the principal crop is wheat. Next come barley and gram. Peas and other pulses cover a small area, and tobacco and vegetables are grown on garden-plots. Tea cultivation is followed with success chiefly in Kangra. The principal *kharif* crops are rice, millets, Indian corn, pulses, cotton, and sugar cane. The methods of agriculture still retain their primitive simplicity, scarcely differing from those in use during the Vedic period. Artificial irrigation is almost universal, except in the country immediately below the hills, and in the inundated tracts beside the great rivers. The

Bari Doab, the Western Jumna, the Sirhind, and the Sutlej inundation canals supply water to a large area. Taking the province as a whole, it may be estimated that between one-fifth and one-sixth of the area is the property of government; while upwards of four-fifths belong to private owners. The greater part of the area belonging to government is, however, little better than an arid prairie, and could not profitably be brought under cultivation without the aid of extensive works of irrigation. Some of the more favourably-situated portions are preserved as forest or grazing lands, and others are held under lease from government for purposes of cultivation; but almost the entire cultivated area of the province is included in the lands of private owners.

These lands are held subject to the payment of land revenue to the state, or to grantees holding from the state; and their revenue in 1905-06 amounted to £1,326,400. In some cases, these assignments are of the nature of the release of the revenue of lands belonging to the assignees, but they have no necessary connection with proprietary right; and in the majority of instances, the grantees are merely entitled to receive the revenue payable to government, the amount of which is limited in the same way as if it were paid direct to government.

The great mass of the landed property in the Punjab is held by small proprietors, who cultivate their own land in whole or in part. The chief characteristic of the tenure generally is, that these proprietors are associated together in village communities, having to a greater or less extent joint interests.

In some cases, all the proprietors have an undivided interest in all the land belonging to the proprietary community,—in other words, all the land is in common. It is, however, much more common for the proprietors to have their own separate holdings in the estate; and this separation may extend so far that there is no land susceptible of separate appropriation which is not the separate property of an individual or family.

The great centres of trade in the Punjab are Multan, Lahore, Amritsar, Ambala, Delhi, and Peshawar. The channels of traffic fall into four great divisions. That on the north frontier comprises the trade with Kashmir, Ladakh, Yarkand, Chinese Tibet, and Central Asia generally. That on the west frontier includes the trade with Kabul and Tirah. By both these routes, the traffic inward consists of *charas* (an intoxicating preparation of Indian hemp), dyes of various kinds, goat's wool, raw silk, fruits and nuts, wood, furs and feathers, and shawl cloth; while indigo, grain, metals, salt, spices, tea, tobacco, Indian and European cotton cloth, hides and leather, form the chief items of return trade. As the Punjab is essentially an agricultural country, the exports consist chiefly of grain, cotton, salt, and other raw produce; while the imports comprise cloth, hardware, and other manufactured articles. The mineral wealth of the province is almost confined to its rich deposits of rock salt.

The railway system of the Punjab is a continuation of that which extends from Calcutta into the United Provinces, and it has now been put into direct connection with the sea at Karachi (Kurrachee) in Sind. The East Indian Railway sends a branch across the Jumna

at Delhi, whence the Rajputana State Railway runs southward through Delhi and Gurgaon districts into Rajputana, ultimately extended to Bombay. The North-Western Railway continues the main system through the Gangetic Doab, crossing the Jumna into this province from Saharanpur district, and runs *via* Ambala, Ludhiana, Jalandhar, and Amritsar to Lahore; and thence continues the line as far as Peshawar on the north-west frontier; while another branch unites Lahore and Multan with Bahawalpur, Sukkur (Sakhar), and Karachi. A large part of the heavy traffic is conveyed by country boats on the Five Rivers, and thence by the Indus to the sea. Excellent metalled roads also connect the main centres of trade and the district headquarters.

The province is divided into 13 civil divisions; namely, Delhi, Ambala, Jalandhar, Hoshiarpur, Kulu, Ferozepore, Sialkot, Jhelum, Amritsar, Lahore, Rawal Pindi, Multan, and Shahpur.

CENTRAL PROVINCES.

The name given to the territory under the administration of a chief commissioner, lying between $17^{\circ} 50'$ and $24^{\circ} 27'$ N. lat., and between 76° and $85^{\circ} 15'$ E. long., nearly coincident with the old geographical division of Gondwanaland. The tract falls naturally into several distinct areas, marked out by their physical features, and in a great measure by geological structure. To the north extends the Vindhyan table-land (including the districts of Sagar and Damoh), which sheds its waters northwards into the valley of the Ganges. Throughout this region, the surface is formed by the deposits styled *Vindhyan*, except in the large tracts where the Vindhyan strata are concealed by the overflowing volcanic rocks of the great Deccan trap area. South of Sagar and Damoh, in the valley of the Narbada, come Mandla (which includes the upper course of the river before it debouches into the plains), Jabalpur, Narsinghpur, Hoshangabad, and a part of Nimar, the rest of which lies in the valley of the Tapti. This area chiefly consists of alluvial and tertiary deposits, with a narrow belt of older rocks along the southern side of the valley. Continuing southwards, the next cluster of districts comprises Betul, Chhindwara, Seoni, and Balaghat, which occupy the extensive highlands constituting the Satpura table-land, in great part formed of the Deccan traps resting upon crystalline rocks, or upon sandstone and other rocks of later date. These districts at their central plateaux attain a height of about 2,000 feet. Still farther to the south extends the great Nagpur plain, formed by the valleys of the Wardha and Wainganga, which comprises the districts of Nagpur, Wardha, Bhandara, and Chanda. This region has no great elevation. It rests principally on gneissose and trap rocks, the former predominating in Nagpur and Bhandara, the latter in Wardha, eastwards. Below the *ghats* lies the Chhatisgarh plain, a low expanse of red soil, containing the districts of Raipur and Bilaspur. Last of all, to the extreme south, almost cut off by forests and wild semi-independent states, is a strip of territory, of varied

* In 1901, certain districts of the Punjab were transferred to the newly-formed North-West Frontier Province (see page 397).

geological structure, stretching along the left bank of the Godavari, and attached to Chanda District.

The Central Provinces and the connected native states have (1901) a population of 11,873,029, and cover together an area of 115,894 square miles, of which little more than one-third is under cultivation. Yet the forests are not so important as might have been expected. The greater part of the waste land is covered by scrub jungle, and produces but little valuable timber.

The large coal-fields which extend under various parts of the Central Provinces, and the excellence of the iron ores, gave rise to expectations which at present seem unlikely to be realised. For the most part, on analysis, the coal has proved of inferior quality. It contains neither sufficient fixed carbon for iron smelting, nor combustible volatile gases to such an amount as to adapt it for generating steam. At present the only important colliery is that at Warora.

The Satpura plateau, stretching east and west for nearly 600 miles, with the wheat fields of the Narbada valley on the one hand, and the rice lands of the Nagpur plain on the other, forms the true barrier between northern and southern India. In this natural fastness, the so-called aboriginal tribes have found refuge, retreating on either side before the waves of Aryan immigration which swept forward from the Deccan and from Hindustan.

The principal agricultural products of the Central Provinces are rice, wheat, and other food grains. Cotton is grown chiefly in Nagpur, Wardha, and Nimar, and these districts, with Raipur and Bilaspur, have also the largest area under oil-seeds. The cultivation of tobacco is almost confined to Raipur.

The only important manufactures consist of weaving, and working iron ore. The tissue work of Burhanpur, and the richly-embroidered wearing apparel produced in parts of Nagpur and Bhandara, command an extensive sale beyond the province; and the excellence of the ores smelted near Gadarwara deserves notice. The internal trade is conducted by means of markets and fairs, the latter of which, for the most part, had a religious origin, and still retain a religious character. The chief external trade is with Bombay westward. The principal imports consist of cotton piece-goods, hardware, salt, cocoa-nuts, European liquors, tobacco, etc.; and the principal exports are raw cotton, grain, *ghi*, oil-seeds, and Indian piece-goods. Next in importance is the trade with the United Provinces and Calcutta, the main imports being sugar from Mirzapur, piece-goods, indigo, jute bags, European liquors, etc.; and the exports, cotton for the mills at Cawnpore, lac, iron, grain, etc. With the Central Indian States a considerable traffic exists; but with the Nizam's dominions and Berar, and other parts of India, the trade is comparatively small. The Malwa opium, which passes through the province for export to China, now goes through Nimar to Bombay by rail.

The want of good means of communication, especially important in a land-locked region, has greatly retarded the progress of the Central Provinces. After the rains, the larger rivers become navigable, but the rocky barriers which occur in their channels restrict the use of this

mode of transit. The making of roads, which may be said to date from the establishment of the British power, is rendered difficult by the nature of the country. Nagpur forms the centre of the road system. From that city branch off—the northern road, to Seoni and Jabalpur; the eastern line, by Bhandara and Raipur, to Sambalpur; the north-western, to Chhindwara; and the southern and south-western, to Chanda or Wardha. But besides these roads, numerous ancient tracks wind over hills and across the rocky beds of streams, along which the Banjaras drive their long trains of pack-bullocks. The Great Indian Peninsula Railway enters the Central Provinces near Burhanpur, and runs along the valley of the Narbada, passing Hoshangabad, Narsinghpur, and Jabalpur, till it emerges from the north-east corner of the province, near Balihri. Starting from Bhussawal, a tributary line connects Wardha and Nagpur with the main railway, supplying communication with the coal-fields of Warora. A further branch has been constructed from Nagpur to Bilaspur, running thence east and north-east to join the East Indian Railway at Asansol; another line unites Bilaspur with Katni.

Nearly every form of land tenure found in India exists in the Central Provinces. Besides the estates of feudatory and of non-feudatory chiefs, known as *zamindars*, the succession to which follows the law of primogeniture, what is termed the *malguzari* tenure prevails most widely. The estate, whether the property of one or many owners, is managed by a single proprietor, and the land is chiefly held by cultivators whose rents are thrown into a common stock. The profits are divided, or the losses made up, in proportion to the respective shares of the different proprietors.

The administrative area of the Central Provinces was increased in 1903 by the incorporation of Berar, the permanent control of which had been acquired by the British Government in agreement with the Nizam. Area of Berar, 17,710 square miles; population (1901), 2,754,000.

In October, 1905, an exchange of territory was effected between the Central Provinces and Bengal, when five Hindi-speaking feudatory states of Chutia Nagpur (Chang Bhakar, Korea, Sirguja, Udaipur and Jashpur) were transferred to the Central Provinces, and the Sambalpur district (except Phulbar and Chandarpur-Padampur), and five Uriya feudatories (Bamra, Rairakhol, Sonpur, Patna and Kalahandi), were transferred to Bengal. The net result of this arrangement was that the area of the Central Provinces was reduced by 2,040 square miles.

BURMA.

The eastern-most province of British India, under the administration of a lieutenant-governor; bounded on the north and north-east by China, and tribes subordinate to China; on the north-west by Bengal, Assam, and the feudatory state of Manipur; and on the west and south by the sea. To the south-east lies the kingdom of Siam. The total area, including the Shan States,

Chin Hills, and Karenni is about 236,738 square miles, and the population 10,499,624.

The portion of Asia in which Burma is situated slopes from the central mountains towards the south; and the province is watered by five great streams, viz., the Irawadi and the Kyen-dwen, which unite their courses at 21° 50' N. lat., the Sittaung or Paunglaung (Pounloun), the Salwin, and the Myit-nge. The first two rivers have their sources somewhere in the northern chain of mountains in the interior, one head stream of the Irawadi probably coming from Thibet; the Salwin has its source farther to the east in Thibet; the Sittaung in the hills to the south-east of Mandalay; and the Myit-nge, a large affluent of the Irawadi, drains the Shan States to the east of the capital. Except the last, which has a westerly direction, they all run in a southerly course to the Indian Ocean. The Irawadi and Salwin are large rivers, which, in the lower part of their course, overflow the flat country below their banks during the season of the rains, and higher up force their way through magnificent defiles. The former is navigable a considerable distance above Bhamo; but the latter is practically useless as a means of communication, owing to the frequent obstacles in its channel.

The northern portion of the province is, in the main, an upland territory, containing much rolling country, intersected by occasional hill ranges, and with a few isolated tracts of alluvial plain. Three chief ranges of hills traverse the southern portion from north to south, the Arakan Yoma, the Pegu Yoma, and the Paunglaung, of which the Tenasserim Hills, forming the boundary between our territory and Siam, may be regarded as a prolongation.

The country throughout the Delta is flat and uninteresting. Towards Prome, the valley of the Irawadi contracts, and the monotony of the plain is diversified by a wooded range of hills. The Salwin valley contains occasional harmonies of forest, crag, and mountain stream; but they bear the same relation to the wild sublimity of the Himalayas as the Trossachs to the Alps. On the other hand, the scenery in Tavoy and Mergui, and among the myriad islets which fringe the Tenasserim coast, is almost English in its verdure and repose. The forests of Burma abound in fine trees. Among these, teak holds a conspicuous place, some of the finest teak forests being in Pegu. Almost every description of timber known in India is produced in the forests, from which also an abundant supply is obtained of the varnish employed by the Shans and the Burmese in their manufacture of lacquered ware. Sticklac of an excellent quality is obtained in the woods, and rubber of late years has been largely exported.

Burma is rich in minerals. It produces gold, silver, copper, tin, lead, antimony, bismuth, amber, coal, petroleum, nitre, natron, salt, limestone, and marble, the jade or *yu* of the Chinese, sapphires, and other precious stones. Gold is found in small quantities at Shwe-gyin, in the sands of different rivers, and also towards the Shan territory on the eastern frontier; but the demand is very much greater than the native supply. There are silver mines near the Chinese frontier, but they have not been recently worked. The mountainous districts of the Shan territory

contain almost all the other metals; but they are but scantily exported, and the copper and tin seen in Mandalay are mostly imported from China. Iron is found in several places, and is wrought especially at Poppa, near a mountain of that name to the eastward of the old capital Pagan, and also at Myedu, north-west of Mandalay; but, owing to ignorance and the want of proper methods, about 30 or 40 per cent. of the metal is lost in the process. Large deposits of rich magnetic oxide, as yet untouched, exist in the ridges east of the capital near the banks of the navigable river Myit-nge, and the same district contains lime in great abundance, and of remarkable whiteness; while statuary marble, equal to the best Italian kind, is found about 15 miles north of Mandalay to the east of the Irawadi. Mines of amber are wrought, among other places, at Hukhong or Payendwen, near the sources of Kyen-dwen. Nitre, natron, and salt are found in various quarters. Sulphur also occurs in some places, as in the district of Sale-myo, and in the neighbourhood of the petroleum wells; but the quantity is comparatively small. Coal has been discovered in various places. Petroleum is found in Kyauk-hpyu, the Boronga Islands, Thayet-myo, and Ye-nangyaung; and this industry is rapidly developing. The precious stones produced are chiefly the sapphire and the ruby. They are found about 60 or 70 miles in a north-east direction from Mandalay, over an area of about 100 square miles.

In Lower Burma, agriculture is the main employment of the people, and it may be assumed that the production and distribution of rice occupies three-fifths of the whole population. Cotton, sesamum, and tobacco are also extensively grown; gardens and orchards are found near every village; but rice covers about six-sevenths of the total area under cultivation. The enormous foreign demand, and the large profits recently obtained, have greatly increased the cultivation of the cereal. The Burmese are content with a single annual crop, corresponding with the *aman ropa* of Bengal. It is sown in June, transplanted in September, and reaped about December or January. Their soil is lavish in its yield, requires little labour, and no artificial stimulus beyond the ash of the past year's stubble, which is burned down and worked into the land. Year after year, without a rest, the heavy rains and this primitive manure suffice to ensure an abundant harvest. The Irawadi valley and its delta furnish about three-fifths of the whole rice produce.

Upper Burma, though inferior in point of fertility to the low-lying tracts of Lower Burma, is far from unproductive. The chief crops are rice (of which the Burmese count 102 different sorts), maize, millet, wheat, various pulses, tobacco, cotton, sesamum, mustard, and indigo. The sugar-cane appears to have been long known to the Burmese; but, though the climate and soil are extremely favourable, it is not generally cultivated. A cheap and coarse sugar is obtained from the juice of the Palmyra palm, which abounds in the tract south of Mandalay. The cocoa nut and areca palms are not common. The tea-plant, which is indigenous, is cultivated in the hills by some of the mountain tribes at the distance of about five days' journey, and by others in still greater perfection at the distance of about ten days' journey from

Mandalay. It seems, however, to be another plant, probably the *Elaeodendron persicum*, which furnishes the principal ingredient in the *hpaet*, or pickled tea, that forms a favourite Burmese delicacy, and is an essential accompaniment to every social or ceremonial incident. Cotton is grown chiefly in the dry lands and climate of the upper districts. Indigo is indigenous, and is universally cultivated, but in a very rude manner; it is still more rudely manufactured, so as to be wholly unfit for exportation abroad.

The commercial prosperity of Lower Burma has more than kept pace with its rapidly-increasing population. Rangoon absorbs over 80 per cent. of the whole foreign trade of the province. The chief articles exported are rice, timber, cutch, hides, petroleum, and precious stones. The chief imports are piece-goods, silk, cotton and wool, cotton twist, gunny-bags, betel-nuts, liquors, tobacco, iron, mill machinery, and sugar.

The main commercial industries are those connected with the rice and timber trade. The indigenous manufactures of the country produce little beyond what is required for home consumption. Silk, lacquered ware, and gold and silver work, are among the most justly-admired of Burmese manufactures. The characteristics of Burmese art are vigour and novelty of design, but want of delicacy and finish in execution.

One of the most urgent wants of Burma is land communication. There is abundance of waterway, however, throughout the delta all the year round, but the Sittang valley has no such advantages. The railway to Mandalay from Toungoo (the then terminus of the Sittang Valley line), for which a preliminary survey was sanctioned in November, 1886, was opened for traffic in March, 1889, and afterwards extended to Mogaung; while further branches have since been constructed to Myitkyina and Myingyan. Since the railway was opened the districts through which it runs have been the quietest in Upper Burma. The traffic on the line is already considerable. Large outlay has been incurred and still continues upon barracks, hospitals, roads, and necessary civil buildings.

BALUCHISTAN.

A tract of mountainous country, whose coast is continuous with the north-western seaboard of the Indian Peninsula; bounded on the north by Afghanistan, on the east by Sind, on the south by the Arabian sea, and on the west by Persia. It extends from lat. $24^{\circ} 50'$ to $30^{\circ} 20'$ N., and from long. $60^{\circ} 40'$ to $69^{\circ} 45'$ E.; area, 132,315 square miles; population (partly estimated), about 909,000. The country is inhabited by two distinct races, the Brahui and the Baluch. These are each divided into numerous classes, and although Baluchistan derives its name from the latter, the Brahuis are considered the dominant people, and from amongst them the rulers of the country are always selected.

The first occasion of British intercourse with Baluchistan was when, in 1839, the British Army advanced through the Bolan Pass towards Afghanistan. Owing to the hostile attitude of its ruler, it was found necessary to occupy

Kalat, the Khan himself being killed in the assault. Three treaties have been concluded with the Baluchis (in 1841, 1854, and 1876), the two last binding them to subordinate co-operation with the government of India. By the terms of the treaty of 1876, the Quetta district was leased to that government, and has been administered by British officers since 1877. British Baluchistan was incorporated with British India in 1887, and was divided into two districts—Quetta-Pishin and Thal-Chotiali. Quetta is joined to the railway system of India by the Sind-Pishin railway through the Bolan Pass, and is the headquarters of a division of the Indian Army. Other areas under direct British administration are Zhob, Bolan, and Chagai. The rest of the country is occupied by the native states of Kalat and Las Bela (see page 398), and by the Marri and Bugti tribes.

NORTH-WEST FRONTIER PROVINCE.

On 9th November, 1901, this new province was constituted by the transference from the Punjab of the districts of Peshawar, Kohat, Bannu (except the Mianwali sub-division) and Dera Ismail Khan (except its *cis-Indus tahsils*), and by the addition of the five trans-border political charges of Dir, Swat, and Chitral (with headquarters at Malakand), Khaibar, Kurram, Tochi, and Wana, together with three *tahsils* (Mansabrah, Abbottabad, and Haripur) of Hazara. The province has an area of 16,456 square miles, and a population (1901) of 2,125,480.

It is administered by a chief commissioner, assisted by a judicial commissioner and a revenue commissioner.

NATIVE STATES.

That the territories of the Native States of India occupy no small proportion of the entire Indian peninsula and contain over one-fifth of the whole population of the country will be seen from the statistical table printed at page 402. The names of the principal chiefs, and the salutes allowed to each will be found at pages 195–199.

Many of the feudatory states are governed almost independently by their own rulers, but they are all subject in a greater or less degree to supervision and guidance at the hands of the British Government. They may be divided into two main heads: (1) states holding direct relations with the governor-general in council; and (2) states holding relations primarily with the several local governments of India.

STATES UNDER THE DIRECT SUPERVISION OF THE GOVERNOR-GENERAL IN COUNCIL.

1. *Hyderabad.*—The Hyderabad State is roughly co-extensive with the Deccan or central plateau of Southern India, and takes its name from its capital city. The total area of the territory governed by the Nizam is 82,698 square miles, containing a population of 11,141,142, about one-tenth being Muhammadans. The ruling

dynasty is of Turkoman origin, the name of the first sovereign being Chin Kilich Khan, also known as Asaf Jah, who was appointed to be Viceroy of the Deccan with the title of Nizam-ul-Mulk in the year 1713. During the dissensions in the empire subsequent to the death of Aurungzeb, Asaf Jah succeeded in asserting his own independence. The Assigned Districts of Berar were assigned to the British Government in 1853 to meet the cost, including arrears, of the Hyderabad Contingent, an auxiliary force of four cavalry regiments, four batteries of field artillery, and six regiments of infantry. The *raison d'être* of this force was primarily that it might be of use to the Nizam, but it was available also under treaty for general service with British troops when required. The surplus revenue derived from Berar, after paying for the cost of the administration, was paid to the Nizam's government. In 1903, however, the permanent administrative control of Berar was acquired by the British Government, by agreement with the Nizam, and for administrative purposes the Districts were incorporated in the Central Provinces. Revenue of Hyderabad, about £2,393,000.

2. *Mysore.*—The Mysore State is situated in Southern India, between $11^{\circ} 40'$ and 15° N. lat., and between $74^{\circ} 40'$ and $78^{\circ} 30'$ E. long., and is surrounded on all sides by British territory. Its total area is 29,444 square miles, and it contains a population of 5,539,399. The inhabitants are almost exclusively Hindus, who constitute more than 94 per cent. of the whole population. In early times Mysore was the principal seat of the Jains, who have left many interesting memorials of their occupation. The state has always been under Hindu rulers, except during the short interval caused by the usurpation of power during the 18th century by Haidar Ali and his son, Tipu Sultan. After the death of the latter, at the capture of Seringapatam in 1799, the English restored a representative of the ancient line in the person of Krishna Raj, son of Chama Raj of Arakotara. His subsequent misrule, when admitted to power on attaining his majority, led to the resumption of the administrative control of the province by the British government in the year 1831. The government, however, continued to be carried on in the name of the native prince, and at his death an adopted son was recognised as successor. This chief, since dead, was duly installed on coming of age in 1881. The British chief commissioner thereupon handed over office to the native diwan, and a political resident was appointed to represent British interests. Revenue of Mysore, about £1,433,000.

3. *Baroda.*—This state includes all the territories of his Highness the Gaekwar. Its total area is 8,099 square miles, and it contains a population of 1,952,692 souls, the majority of whom (over 79 per cent.) are Hindus. The province of Gujarat was at one time included in the Mughal empire, but, in the early part of the eighteenth century, the Mahrattas, under the leadership of Damaji Gaekwar, and afterwards of his son, Pilaji, succeeded in wresting all power out of the hands of the Mughal officers. From that time Baroda has remained continuously under the sway of the Gaekwar family, who held it in the first instance under the Mahratta

Peshwa subject to a tributary payment, but afterwards threw off their allegiance and became feudatory to the British government under the guarantee of a treaty executed in the year 1817. The British government is represented at the court of the Baroda State by a political officer, called the resident and agent to the governor-general. Revenue of Baroda, about £312,000.

4. *Kashmir and Jammu.*—This native state includes, in addition to the district of Kashmir proper, Jammu, Punch, and the governorships of Ladakh and Gilgit. Subordinate to it are the petty chiefships of Chitral, Hunza, Nagar, &c. The area is estimated to be 80,900 square miles. The population, according to the census of 1901, amounts to 2,905,578. Kashmir became part of the Mughal empire in 1586 A.D., but it was afterwards subjugated both by the Afghans and the Sikhs. At the time of the Sikh war the state was under the government of Gulab Singh, a Sikh officer, who ruled as a feudatory of the Maharaja of the Punjab. After the victory of the British forces in 1846, the possession of the kingdom was confirmed to Gulab Singh, under certain specified conditions of alliance and subordinate co-operation, by a separate treaty executed at Amritsar in the same year. A political resident is permanently stationed in Kashmir. The ruling family is Hindu, but about three-quarters of the inhabitants of the country are Muhammadans, and chiefly of the Sunni sect. Revenue, about £750,000.

5. *Baluchistan Agency.*—In this Agency are included the native states of Kalat and Las Bela. The Khan of Kalat is head of the Baluchistan tribal chiefs whose territories are comprised under the following divisions:—Jhalawan, Sarawan, Makran, Kachhi, Domki-Kaheri-Umrani, and Nasirabad Niabat. These districts form what may be termed Kalati Baluchistan, and occupy an area of 71,593 square miles. The inhabitants of the country are either Brahuis or Baluchis, both being Muhammadans of the Sunni sect. The country is sparsely populated, the total number being about 373,000, exclusive of Makran and Kharan, which were not censused in 1901, but the population of which is estimated at about 98,000. It derives its chief importance from its position with regard to Afghanistan on the north-western frontier of British India. The Khan of Kalat is under a treaty obligation of subordinate co-operation with the British government. The governor-general's agent in Baluchistan conducts the relations between the government of India and the Khan, and exercises a general political supervision over the district. Revenue, about £53,000. Las Bela is a small state occupying the valley and delta of the Purali river, about 50 miles west of the Sind boundary. Area, 6,441 square miles; population, 56,000, chiefly Sunni Muhammadans; estimated revenue about £13,000.

6. *Rajputana Agency.*—Rajputana is the name of a great territorial circle, situated between 23° and 30° N. lat., and between $69^{\circ} 30'$ and $78^{\circ} 15'$ E. long. Within these limits are twenty native states, having each its own autonomy and separate chief, together with the British district of

Ajmere-Merwara. Of the Native States, 17 are Rajput, 2 are Jat (Bhartpur and Dholpur), and 1 only is Muhammadan (Tonk). Their combined area is 127,541 square miles, and they contain a population (1901) of 9,723,301. The chief administrative control of the British district is vested *ex officio* in the political officer, who holds the post of governor-general's agent for

the supervision of the relations between the several native states of Rajputana and the government of India.

The following table gives a detailed statement of the estimated area and population (including forest tribes) and the approximate revenues of the states in the Rajputana Agency:—

Name.	Area in square miles.	Population, 1901.	Approximate Revenue.
Alwar	3,141	828,487	£ 200,000
Banswara and Kushalgarh	1,946	165,350	10,000
Bhartpur	1,982	626,665	246,000
Bikanir	23,311	584,627	133,000
Bundi	2,220	171,227	46,000
Dholpur	1,155	270,973	66,000
Jaipur	15,579	2,658,666	413,000
Karauli	1,242	156,786	33,000
Kotah	5,684	544,879	218,000
Marwar or Jodhpur	34,963	1,935,565	333,000
Meywar or Udaipur	12,691	1,018,805	160,000
Sirohi	1,964	154,544	20,000
Tonk (partly in Central India)	2,553	273,201	86,000
7 Minor States	20,487	451,990	116,000
Total	128,918	9,841,765	2,116,000

7. *Central India Agency.*—Central India is the name given to the country occupied by the native states grouped together under the supervision of the political officer in charge of the Central India Agency. These states lie between 21° 24' and 26° 32' N. lat., and between 74° 0' and 83° 0' E. long. The British districts of Jhansi and Lalitpur divide the Agency into two main divisions—Native Bundelkhand and Baghelkhand lying to the east, and Central India proper to the west. The total area covered is 78,772 square miles, and the population (1901) amounts to 8,628,781 (in 1891, 10,318,812). The great majority of the people

are Hindus. The principal states are eight in number—Gwalior, Indore, Bhopal, Rewa, Dhar, Jaora, Datia, and Orchha, of which two, Bhopal and Jaora, are Muhammadan, and the rest are Hindu. Besides these there are a multitude of petty states held by their rulers under the immediate guarantee of the British government, but having feudal relations with one or other of the larger states. The total number of states amounts to 69, and the petty chiefships to 79—total, 148.

The list below gives the approximate size, population, and revenue of the eight principal states above detailed:—

Name.	Area.	Population, 1901.	Approximate Revenue.
	Sq. m.		£
Gwalior	25,041	2,933,001	986,000
Indore	9,500	850,690	320,000
Bhopal	6,859	665,961	166,000
Rewa	13,000	1,327,385	191,000
Dhar	1,775	142,115	73,000
Jaora	568	84,202	60,000
Datia	911	173,759	60,000
Orchha	2,080	321,634	40,000

8. *Sikkim* is bounded on the north and north-east by Tibet, on the south-east by Bhutan, on the south by the British district of Darjiling, and on the west by Nepal. The population consists of the races of Lepcha and Bhoti, and the Nepali tribe, Limbu. It forms the direct route to the Chumbi valley in Tibet.

Previously under the government of Bengal, it was brought under the direct supervision of the governor-general in Council in 1906. Area, 2,818 square miles; population, 59,000, chiefly Buddhists and Hindus; approximate revenue, £6,600.

STATES UNDER THE LOCAL GOVERNMENTS AND ADMINISTRATIONS.

1. *Under the Government of Madras.*—The Madras Presidency includes five native states covering an area of 9,969 square miles, with a population (1901) of 4,188,086 souls.

Of these states, Travancore and Cochin represent ancient Hindu dynasties. Pudukattai is the

inheritance of a chieftain called Tondiman. Banganapalli and Sandur, two petty states, of which the first is ruled by a Nawab, lie in the centre of two British districts. The principal states are:—

Name.	Area.	Population, 1901.	Approximate Revenue.
	Sq. m.		£
Cochin	1,362	812,025	222,000
Pudukattai	1,100	380,440	73,000
Travancore	7,091	2,952,157	666,000

2. *Under the Government of Bombay.*—The native states in this presidency number 354. Area, 65,761 square miles. Population

(1901), 6,908,648. The list below gives details of the area, &c., of the more important states:—

Name.	Area.	Population, 1901.	Approximate Revenue.
	Sq. m.		£
Bhaunagar	2,860	412,664	200,000
Dhrangadra	1,156	70,880	9,000
Gondal	1,024	162,859	125,000
Idar	1,900	168,557	33,000
Junagarh	3,284	395,428	180,000
Khairpur	6,050	199,313	86,000
Kolhapur	2,855	910,011	317,000
Kutch	7,616	488,022	132,000
Nawanagar	3,791	336,779	213,000
Palanpur	3,177	222,627	46,000
Rajpipla	1,514	117,175	46,000

3. *Under the Government of Bengal* there are twenty-seven states. Area, 31,526 square miles. Population (1901), 3,473,488. Revenue, about £186,000.

These states comprise Kuch Behar in the north of Bengal, and the petty states attached to the Orissa and Chutia Nagpur divisions, 26 in number, in the south. The inhabitants of the latter are hillmen of Kolarian or Dravidian origin, and their condition is still very primitive. Kuch Behar is inhabited by a mongoloid people, the Koch. It has an area of 1,307 square miles, a population (1901) of 566,974, and a revenue of about £150,000. Hill Tippera, previously under this government, was, in

October, 1905, transferred to the government of the newly-constituted province of Eastern Bengal and Assam. At the same time five Hindi-speaking feudatory states of Chutia Nagpur were transferred to the Central Provinces, in exchange for five Uriya feudatories (see article on Central Provinces, page 395). Sikkim was brought under the direct supervision of the Governor-General in Council in 1906.

4. *Under the Government of the United Provinces of Agra and Oudh*, the native territory comprises the following two states, the first being ruled by a Muhammadan, and the second by a Hindu dynasty.

Name.	Area.	Population, 1901.	Approximate Revenue.
	Sq. m.		£
Rampur	899	533,212	230,000
Tehri (Garhwal)	4,180	268,885	20,000

Rampur is nearly equally divided between Muhammadans and Hindus. The inhabitants of Tehri are chiefly Hindus.

5. *Under the Government of the Punjab* there are 34 states, varying considerably in size and importance. Area, 36,532 square miles. Population (1901), 4,424,398. Revenue, about £1,000,000.

The Punjab states may be grouped under three main classes. The hill states, 23 in number, lie among the Punjab Himalayas and are held by some of the most ancient Rajput

families in all India. Along the western half of the southern border lies the Muhammadan state of Bahawalpur. The remaining states, including the Sikh principalities of Patiala, Jind, Nabha, Kapurthala, Faridkot and Kalsia, and the Muhammadan chiefships of Maler Kotla, Pataudi, Loharu and Dujana, lie east of Lahore, and, with insignificant exceptions, occupy the centre of the eastern plains of the province.

The list below gives details of the area, population, and revenue of the more important states:—

Name.	Area. Sq. m.	Population, 1901.	Approximate Revenue. £
Bahawalpur...	15,000	720,877	158,000
Chamba ...	3,216	127,834	20,000
Faridkot ...	642	124,912	26,000
Jind ...	1,259	282,003	99,000
Kapurthala ...	630	314,351	86,000
Maler Kotla ...	167	77,506	21,000
Mandi ...	1,200	174,045	33,000
Nabha ...	928	297,949	80,000
Patiala ...	5,412	1,596,692	376,000
Sirmur (Nahan) ...	1,198	135,687	33,000

6. *Under the Government of Burma* there are a number of Shan states and other petty chiefships, the population of which is about 1,178,000. The Shan States are, properly speaking, not Native States, the territory being part of British India. They are administered however, through the Sawbwas or hereditary chiefs.

7. *Under the Government of Eastern Bengal and Assam* there are two states—Manipur and Hill Tippera. The first named has an area of 8,456 square miles, and a population (1901) of 284,465, of which about 60 per cent.

are Hindus, 36 per cent. animistic forest tribes, and 4 per cent. Muhammadans. Revenue, about £26,000. Hill Tippera is the home of a mongoloid race, partly drawn from the Eastern Himalayas, and allied to the Kachari of Assam. Area, 4,086 square miles; population (1901), 173,325; revenue, about £111,000.

8. *Under the Chief Commissioner of the Central Provinces* are 15 states. Their total area is 31,188 square miles, with a population (1901) of 1,631,140 persons. Revenues, about £120,000. The inhabitants are chiefly Hindus and aborigines. The principal states are:—

Name.	Area. Sq. m.	Population, 1901.	Approximate Revenue. £
Bastar ...	13,062	306,501	20,000
Sirguja ...	6,055	351,011	6,000

No. 1.—AREA AND POPULATION OF BRITISH INDIA AND NATIVE STATES: (Census of 1901.)

Province, State, or Agency.	Area in Square Miles.	Towns.	Villages.	Persons.		Population, Census, 1891.	Difference per cent. 1901 and 1891.
				Males.	Females.		
PROVINCES.							
1. Almer-Merwara ...	2,711	4	740	251,026	225,886	476,912	- 12.07
2. Andaman and Nicobars*	3,143	—	63	16,695	5,954	22,649	—
3. Baluchistan* § (Districts and Administered Territories)	45,804	1,274	1,274	178,566	129,720	308,286	+ 2.84
4. Bengal ...	115,819	137,489	137,489	25,184,847	25,507,220	50,692,067	+ 1.69
5. Bombay State*	123,064	202	25,699	9,976,152	8,976,152	18,952,304	—
6. Burma* || §.	236,738	52	37,995	5,342,033	5,148,591	10,490,624	802
7. Central Province and Berar.	100,345	102	37,995	5,936,502	6,055,168	11,991,670	+ 4.36
8. Coorg ...	1,582	5	479	100,258	80,349	180,607	+ 7.74
9. Eastern Bengal and Assam* †	106,130	61	91,760	17,771,904	15,186,555	32,958,459	+ 7.61
10. Madras ...	141,726	234	54,610	18,441,284	19,368,152	37,809,436	+ 1.88
11. North-West Frontier Province* ‡	16,466	20	3,348	1,159,306	966,174	2,125,480	—
12. Punjab ...	97,209	171	32,663	10,945,705	9,367,634	20,313,339	+ 4.83
13. United Provinces of Agra and Oudh ...	107,164	453	105,068	24,616,942	23,074,840	47,691,782	—
Total, British Territory...	1,097,901	1,452	551,493	117,897,437	114,175,395	232,072,832	—
STATES AND AGENCIES.							
14. Baluchistan (Agency Tracts)* §	86,511	—	780	266,994	235,506	502,500	—
15. Baroda State*	8,099	47	3,035	1,008,634	944,058	1,952,692	+ 10.16
16. Bengal States*	3,773	139	21,418	1,961,769	1,954,603	3,916,372	+ 8.88
17. Bombay States*	6,761	120	14,995	5,513,003	5,395,645	10,908,648	+ 14.08
18. Central India Agency	78,772	80	33,282	4,428,790	4,199,691	8,628,481	+ 16.38
19. Central Provinces States...	20,435	11	11,983	988,830	1,007,553	1,996,383	+ 7.60
20. Hyderabad State ...	82,698	78	20,011	5,673,629	5,467,513	11,141,142	+ 3.43
21. Kashmir State ...	86,900	2	8,946	1,546,057	1,363,521	2,909,578	+ 14.22
22. Madras State ...	9,969	17	4,997	2,696,048	2,690,038	5,386,086	+ 13.17
23. Mysore State ...	29,444	128	16,884	2,797,024	2,742,375	5,539,399	+ 12.58
24. Punjab States ...	36,532	57	10,997	2,409,809	2,014,569	4,424,398	+ 3.78
25. Rajputana Agency ...	127,541	128	29,921	5,014,246	4,619,085	9,633,331	+ 18.91
26. United Provinces States ...	5,079	6	3,576	414,414	367,683	782,097	+ 1.21
Total, Native States ...	675,267	696	177,112	32,954,387	30,233,837	63,188,224	—
Grand Total, India ...	1,773,168	2,148	728,605	149,951,824	144,409,232	294,361,056	+ 2.45

* Enumerated incompletely prior to 1901. † The North-West Frontier Province was formed in 1901 out of certain Punjab Districts and areas not previously included in India.

‡ Includes Manipur and Hill Tippera. § Certain areas were imperfectly enumerated owing to tribal disputes.

¶ Berar was amalgamated for administrative purposes with the Central Provinces from 1903. † Includes Shan States, Chin Hills, and Karenni.

NO. 2.—POPULATION OF THE CHIEF TOWNS OF INDIA AS SHOWN IN THE CENSUS RETURNS OF 1901.

Calcutta and suburbs ...	1,106,738	<i>Jaipur</i> ...	160,167
Bombay ...	776,006	<i>Bangalore</i> ...	159,046
Madras ...	509,346	Howra ...	157,594
<i>Hyderabad</i> ...	448,466	Poona ...	153,320
Lucknow ...	264,049	Patna ...	134,785
Rangoon ...	234,881	Bareilly ...	131,208
Benares ...	209,331	Nagpur ...	127,734
Delhi ...	208,575	<i>Srinagar</i> ...	122,618
Lahore ...	202,964	Surat ...	119,306
Cawnpore ...	197,170	Meerut ...	118,129
Agra ...	188,022	Karachi ...	116,663
Ahmedabad ...	185,889	Madura ...	105,984
Mandalay ...	183,816	Trichinopoly ...	104,721
Allahabad ...	172,032	<i>Baroda</i> ...	103,790
Amritsar ...	162,429		

The names of towns in Native States are printed in *italics*. The figures include the population of cantonments and military lines.

NO. 3.—POPULATION OF INDIA according to LANGUAGE (CENSUS OF 1901).

Language.	Spoken by	Language.	Spoken by
Bengali ...	44,624,048	Kashmiri ...	1,007,957
Western Hindi ...	39,367,779	Kol ...	948,687
Bihari ...	37,076,990	Karen ...	887,875
Eastern Hindi ...	20,986,358	Shan ...	753,262
Telugu or Andhra ...	20,696,872	Kurukh or Oraon ...	591,886
Marathi ...	18,237,899	Tulu ...	535,210
Punjabi ...	17,070,961	Kandh or Kui ...	494,099
Tamil or Arava ...	16,525,500	Gypsy Languages ...	344,143
Rajasthani ...	10,917,712	Manipuri, Meithei, Kathe, or Pounu ...	272,997
Kanarese ...	10,365,047	Bodo (or Plains Kachari) ...	239,458
Gujarathi ...	9,928,501	English ...	252,388
Oriya ...	9,687,429	Garo ...	185,940
Burmese ...	7,474,896	Chin ...	181,765
Malayalam ...	6,029,304	Khassi ...	177,827
Lahnda ...	3,357,917	Mon, Talaing, or Peguan ...	174,510
Sindhi ...	3,006,395	Savara ...	157,136
Santali or Hor ...	1,790,521	Baloch ...	152,188
Western Pahari ...	1,710,029	Eastern Pahari or Naipali ...	143,721
Assamese ...	1,350,846	Bhotia of Baltistan or Balti ...	130,678
Central Pahari ...	1,270,931	Tipura or Mrung ...	111,974
Pashtu ...	1,224,807	Kharia ...	101,986
Gond ...	1,125,479		

The above table only includes languages which are spoken by upwards of 100,000 persons. There are a large number of languages and dialects, each spoken by less than that number, which have been omitted through considerations of space. Altogether more than 100 distinct languages are spoken in various parts of India.

NO. 4A.—DENSITY OF THE POPULATION ACCORDING TO METEOROLOGICAL AND ADMINISTRATIVE DIVISIONS (CENSUS OF 1901).

Meteorological Divisions.	Normal Mean Annual Rainfall in inches.	Area in Square Miles.	Population (in millions).	Density per Square Mile.	Administrative Divisions.	Areas with a population per square mile.							
						Less than 200.		200-400.		400-600.		600 and over.	
						Area.	Pop. per cent.	Area.	Pop. per cent.	Area.	Pop. per cent.	Area.	Pop. per cent.
Himalaya and Sub-Himalaya, West	50.4	142,739	17.34	121.5	Ajmer-Merwara ...	100	100	—	—	—	—	—	—
Himalaya and Sub-Himalaya, East	71.9	75,810	36.19	477.4	Andamans and Nicobars ...	100	100	—	—	—	—	—	—
Indo-Gangetic Plain, West ...	30.9	73,459	30.07	409.3	Baluchistan ...	100	100	—	—	—	—	—	—
Indo-Gangetic Plain, East ...	47.5	40,184	19.68	489.6	Bengal ...	24.57	8.73	12.79	12.79	42.21	47.73	15.48	30.75
Delta of Bengal ...	92.3	64,855	35.82	552.3	Bombay ...	74.8	55.5	39.2	39.2	1.4	4.1	—	4.2
Brahmaputra Valley ...	11.4	36,590	3.06	83.8	Burma ...	100	97.8	—	—	—	—	—	2.2
North West Dry Area ...	34.6	201,972	13.56	67.1	Central Provinces and Berar ...	94.6	89.9	5.4	10.1	—	—	—	—
Central India Plateau ...	39.1	130,789	16.05	122.7	Coorg ...	100	100	—	—	—	—	—	—
West Satpuras ...	57.7	43,798	6.46	147.5	Eastern Bengal and Assam ...	34.6	12.2	8.5	8.9	11.7	19.2	25.2	59.7
East Satpuras ...	29.7	152,455	16.76	109.9	Madras ...	39.9	17.9	40.9	46.9	16.6	28.0	2.6	7.2
Deccan ...	27.6	155,177	23.44	151.1	N.W. Frontier Province and Punjab ...	65.0	34.7	22.9	33.5	9.4	23.1	2.7	8.7
Gujarat ...	104.3	66,936	9.11	136.1	United Provinces ...	17.2	4.2	17.8	10.5	38.7	44.7	26.3	40.6
West Coast ...	33.2	36,265	12.13	334.4	Baluchistan Agency ...	100	100	—	—	—	—	—	—
South India ...	48.0	64,613	16.77	259.6	Baroda State ...	—	—	—	—	—	—	—	—
East Coast, South ...	51.5	28,180	10.12	359.1	Bengal States ...	94.17	82.03	1.84	3.58	3.99	14.39	—	—
East Coast, North ...	8.7	76,977	16.04	229.0	Bombay States ...	93.1	81.1	6.9	18.9	—	—	—	—
Baluchistan ...	152.9	76,977	8.1	11.0	Central India Agency ...	98.3	96.7	1.7	3.3	—	—	—	—
Burma Coast ...	64.3	61,097	3.86	26.7	Central Provinces States ...	100	100	—	—	—	—	—	—
Burma, Wet ...	32.6	147,535	3.94	79.1	Hyderabad State ...	100	96.0	—	—	—	—	—	4.0
Burma, Dry Area ...	—	38,617	3.05	—	Kashmir State ...	100	100	—	—	—	—	—	—
					Madras States ...	4.2	1.0	11.0	9.1	84.8	89.9	—	—
					Mysore State ...	51.0	37.4	48.8	57.8	—	—	—	4.8
					Punjab States ...	76.2	39.4	21.5	51.3	2.0	9.3	—	—
					Rajputana Agency... ..	95.1	82.2	4.9	17.8	—	—	—	—
					United Provinces States ...	82.3	33.5	—	—	17.7	—	—	—

RELIGION.

RELIGION.

No. 4.—DISTRIBUTION OF POPULATION according to RELIGION (CENSUS OF 1901).

Administrations.	Hindus.	Sikhs.	Jains.	Buddhists.	Parsis.	Muham- madans.	Christians.	Jews.	Animistic.	Minor Religions and Religions not returned.	Total.
PROVINCES.											
Ajmer-Merwar ...	386,849	264	19,222	—	164	72,031	3,712	—	—	—	476,012
Alamams and Nicobars ...	9,264	370	8	—	2	4,207	466	—	8,198	—	14,646
Baluchistan (Districts, &c.) ...	21,897	2,947	61	1,860	166	279,154	4,260	48	—	—	283,246
Bengal ...	39,245,612	306	5,010	47,263	384	9,027,669	215,869	1,923	2,148,467	222	59,722,667
Bombay ...	14,200,037	1,122	227,696	547	76,069	3,086,175	268,930	1,923	69,930	2,177	18,559,561
Burma ...	285,484	6,506	93	9 10,412	245	339,446	147,525	185	399,390	127,039	16,449,644
Central Provinces and Berar ...	9,994,151	1,926	66,931	169	1,499	593,792	26,450	130	1,426,662	—	11,991,670
Cooch ...	159,817	—	107	—	41	13,654	3,653	—	3,305	—	166,667
Eastern Bengal and Assam ...	17,659,491	527	4,258	178,275	7	17,868,452	66,076	15	1,204,395	53	30,901,459
Madras ...	34,048,097	92	27,431	243	356	2,407,351	1,024,071	45	641,730	30	38,209,180
North-West Frontier Province ...	134,252	28,091	37	—	46	1,857,777	5,273	—	—	—	2,125,400
Punjab ...	7,874,413	1,517,019	42,745	—	445	10,825,698	65,811	14	—	12	20,350,339
United Provinces ...	40,757,137	15,319	84,401	768	578	6,731,034	102,469	54	—	2	47,691,762
Total ...	158,720,431	1,574,579	478,700	9,417,448	79,942	53,849,810	1,994,491	15,848	5,991,867	120,726	232,072,832
STATES AND AGENCIES.											
Baluchistan (Agency Tracts) ...	16,261	25	—	—	—	426,214	7,691	—	—	—	502,300
Baroda ...	1,546,892	38	48,209	—	8,409	165,014	3,241	8	170,250	—	1,952,692
Bengal States ...	2,946,074	12	374	27,255	2,871	230,974	13,157	7	537,623	—	3,748,544
Bombay States ...	5,744,116	451	508,426	—	8,902	840,701	8,114	991	24,915	26	6,998,648
Central India ...	6,963,348	2,004	112,598	—	1,002	528,633	8,114	24	992,458	—	8,668,781
Central Provinces States ...	1,573,634	95	877	—	11	12,011	82	—	408,973	—	1,996,393
Hyderabad ...	9,690,639	4,335	20,343	3	1,455	175,750	22,206	13	65,315	82	11,141,142
Kashmir ...	689,073	25,628	442	35,047	11	2,151,695	422	—	—	60	2,995,578
Madras States ...	2,978,374	15	13,682	27	101	289,589	910,409	1,268	32,175	5	4,168,085
Mysore ...	5,099,177	12	7,238	—	32	289,697	59,939	14	86,627	—	5,539,309
Punjab States ...	2,470,056	58,977	7,238	2,758	101	1,357,647	2,810	10	—	—	4,244,308
Rajputana ...	8,690,369	2,054	342,595	—	339	674,688	4,466	5	560,547	—	9,723,301
United Provinces States ...	459,727	14	181	—	1	244,688	4,466	—	—	—	862,997
Total ...	48,545,738	620,760	855,448	65,310	14,248	8,651,560	1,018,977	2,380	2,684,954	174	62,461,549
Grand Total	207,147,026	2,195,339	1,334,148	9,476,759	94,190	62,458,077	2,993,241	18,228	8,584,148	120,900	294,361,056

RELIGION AND EDUCATION.

No. 5.—DISTRIBUTION OF POPULATION according to RELIGION AND EDUCATION (CENSUS OF 1901).

Religions.	MALES.					
	Total Population.	Illiterate.	Literate.	Literate in		Literate in English.
				Provincial Vernaculars.	Other Languages.	
Hindu ...	105,163,432	95,241,156	9,922,276	9,761,766	318,090	675,429
Sikh ...	1,241,543	1,120,023	121,520	132,090	5,164	6,458
Jain ...	691,787	366,489	325,298	313,226	20,166	9,283
Buddhist ...	4,680,384	2,800,505	1,879,879	1,864,258	18,959	11,126
Parsi ...	48,086	11,743	36,343	33,190	3,242	19,596
Muhammadan ...	31,843,565	29,916,414	1,927,151	1,732,440	226,327	101,718
Christian ...	1,508,372	1,068,759	439,613	291,316	60,271	194,395
Animistic ...	4,254,030	4,220,804	33,226	23,443	9,825	926
Minor and Unspecified	10,907	6,133	4,774	2,873	1,763	2,388
Total ...	149,442,106	134,752,026	14,690,080	14,154,602	663,807	1,021,319
Religions.	FEMALES.					
	Total Population.	Illiterate.	Literate.	Literate in		Literate in English.
				Provincial Vernaculars.	Other Languages.	
Hindu ...	101,945,436	101,468,049	477,387	466,616	15,379	9,442
Sikh ...	950,823	943,708	7,115	7,020	200	41
Jain ...	642,249	630,794	11,455	11,072	620	81
Buddhist ...	4,796,368	4,592,738	203,630	202,678	1,161	474
Parsi ...	45,883	21,214	24,669	23,172	1,377	4,411
Muhammadan ...	29,849,144	29,758,085	91,059	66,055	27,130	1,676
Christian ...	1,410,843	1,233,809	177,034	104,153	29,187	86,807
Animistic ...	4,321,926	4,319,958	1,968	1,611	348	49
Minor and Unspecified	10,128	8,104	2,024	1,128	718	931
Total ...	143,972,800	142,976,459	996,341	883,565	76,120	103,912
Total Population ...	293,414,906	277,728,485	15,686,421	15,038,167	739,927	1,125,231

N.B.—Literacy was not recorded in the case of 946,150 persons.

No. 6.—AREA, CULTIVATED AND UNCULTIVATED, IN 1906-07; IN ACRES.

AGRICULTURAL STATISTICS.

Administrations.	Area according to Survey.	DEDUCT.		NET AREA.		CULTIVATED.		UNCULTIVATED.		Forests.	
		Feudatory and Tributary States.	Area for which no Returns exist.	Total.	According to Survey.	According to Village Papers.	Net Area Actually Cropped.	Current Fallows.	Cultivable Waste other than Fallow.		Not available for Cultivation.
Bengal	95,066,242	20,974,720	268,181	21,242,901	73,823,341	73,823,341	35,398,500	6,049,132	9,951,144	16,627,453	5,797,112
Eastern Bengal	31,339,664	2,615,040	3,288,320	5,003,360	25,427,304	25,427,304	15,607,933	1,054,415	2,467,388	5,782,514	515,054
Assam	39,267,494	7,969,920	8,377,470	16,347,390	22,920,104	22,920,104	4,389,343	1,881,917	12,051,039	2,109,699	2,488,106
United Provinces (Agra)	56,957,447	3,791,232	—	3,791,232	53,166,215	53,239,705	27,217,046	1,834,761	7,931,555	7,685,153	8,571,190
" (Oudh)	15,341,235	—	—	—	15,341,235	15,454,335	9,449,133	400,731	2,791,480	2,217,275	605,715
Punjab	86,747,086	24,577,360	—	24,577,360	62,219,726	57,266,113	25,960,499	2,237,138	17,217,349	8,552,663	3,798,524
North-West Frontier Province	8,497,552	140,800	—	140,800	8,356,758	8,494,788	2,440,939	292,536	2,791,102	2,636,013	334,108
Upper Burma	63,698,507	3,997,140	—	3,997,140	59,701,367	59,701,367	4,449,346	4,288,371	9,206,114	27,362,890	14,394,646
Lower Burma	54,951,881	—	—	—	54,951,881	54,951,881	8,126,125	705,660	14,854,737	24,664,781	6,600,578
Central Provinces	72,884,781	19,960,343	—	19,960,343	39,924,438	53,140,798	17,244,326	2,313,732	13,802,922	4,305,930	15,473,888
Berar	11,290,209	—	—	—	11,290,209	11,370,303	7,468,239	579,733	210,318	879,569	2,232,144
Ajmer-Merwara	1,693,728	—	719,534	719,534	974,104	974,226	346,861	89,005	96,229	353,071	89,060
Coorg	1,612,260	—	—	—	1,012,260	1,012,260	141,083	136,265	23,435	362,929	348,548
Madras	96,821,889	6,147,430	23,353,497	29,500,927	67,315,562	67,469,268	27,555,342	6,306,878	6,441,922	13,635,189	12,938,937
Bombay	85,391,367	36,758,400	4,287,319	41,045,719	44,345,618	44,345,618	23,944,120	6,559,635	1,336,610	5,126,966	7,373,278
Sind	33,931,793	3,872,000	124,908	3,996,908	29,934,885	29,934,885	4,278,832	4,613,889	5,515,542	14,861,071	666,531
Pargana Manipur*	38,871	—	—	—	38,871	38,871	7,603	690	9,470	1,315	19,773
Total	754,923,012	130,754,385	40,424,259	171,178,644	583,744,368	579,573,167	214,006,319	39,933,488	106,698,446	137,164,721	81,752,193

* A British district in Central India.

No. 7.—CROPS under CULTIVATION in 1906-07; in ACRES.

Administrations.	Rice.	Wheat.	Barley.	Jawar or Cholam (Great Millet).	Bajra or Cumbu (Spiked Millet).	Ragi or Munda (Millet).	Maize.	Gram (pulse).	Other Food Grains and Pulses.	Total Food Grains and Pulses.	Unseed.	Til Jajili or anam.	Rape and Mustard.	Other Oil Seeds.	Total Oil Seeds.	Condi-ments and Spices.	Sugar Cane.	Sugar, Other.
Bengal	24,537,600	1,402,600	1,411,100	143,700	29,700	913,900	1,802,460	1,045,100	4,405,700	35,692,100	671,800	274,300	818,100	441,900	2,206,100	87,700	424,400	49,200
East Bengal	12,701,281	155,804	74,112	6,300	600	5,000	21,120	79,545	1,180,857	14,215,619	84,346	226,114	1,211,468	42,445	1,564,813	143,565	143,101	1,000
Assam	3,430,813	132	681	8	—	—	1,213	42	111,746	3,544,635	55,468	7,685	257,163	160	320,476	6,738	52,575	—
U. Provs. (Agra)	4,700,455	5,166,651	3,337,563	2,385,349	1,822,490	223,507	1,454,497	3,921,648	4,465,447	27,477,607	233,708	339,938	55,498	48,641	677,808	59,678	1,055,352	—
U. Provs. (Oudh)	3,026,235	1,937,863	1,116,932	335,839	354,701	87,560	710,938	1,608,465	2,171,109	11,439,442	83,448	8,479	93,161	29	185,117	13,748	319,572	—
Punjab	726,688	9,657,171	1,334,022	1,557,818	2,501,351	23,602	1,195,849	4,510,745	1,939,776	23,447,922	39,879	98,105	1,446,304	606	1,584,914	49,272	279,317	—
N.W. Frontier Province	29,057	1,129,075	299,370	81,001	170,487	78	390,529	162,318	118,348	2,381,253	44	4,215	217,739	3,599	225,527	6,081	28,832	—
Upper Burma	1,875,200	32,330	—	861,674	81,176	—	106,700	66,565	372,746	3,396,391	64	906,299	195	21	906,579	53,649	2,859	30,043
Lower Burma	7,431,878	—	—	425	29	—	21,879	1,698	26,991	7,482,900	255	54,429	2,648	—	57,132	26,709	10,936	698
Central Provinces	4,259,826	3,274,124	14,861	1,860,000	38,234	16,995	135,852	899,177	4,273,425	14,772,494	1,061,228	720,389	39,493	381,536	2,202,646	49,385	19,947	—
Berar	28,027	440,258	80	215,608	60,235	—	2,116	171,518	550,819	3,829,141	97,012	93,966	—	38,995	249,973	38,394	2,024	—
Ajmer-Merwara	249	18,046	50,553	80,364	49,613	74	64,003	16,382	25,995	305,479	59	16,548	272	362	17,241	1,126	105	—
Coorg	79,617	—	—	13	—	6,165	—	1,744	1,380	88,919	85	251	—	53	389	1,715	13	—
Madras	8,043,383	14,060	3,254	4,618,110	3,234,248	1,778,400	104,913	138,721	6,370,735	24,505,824	33,538	662,666	—	1,294,519	1,990,663	552,343	64,732	86,072
Bombay	1,540,196	1,276,359	23,180	5,642,786	5,733,409	512,104	157,079	440,798	3,371,501	18,697,412	153,379	443,241	4,228	689,037	1,289,885	205,870	49,615	—
Sind	1,129,325	631,519	33,500	629,562	957,465	527	1,394	147,044	303,605	3,833,939	8	51,537	84,902	348,746	485,193	19,461	3,369	—
Pargana Manipur	98	1,990	—	2,595	6	—	1,269	439	362	6,761	40	254	—	—	662	—	2	—
Total	73,541,128	25,137,982	7,700,110	20,781,722	15,033,742	3,567,712	6,171,751	13,293,149	29,890,542	195,117,838	2,514,861	4,231,479	3,908,376	4,231,479	13,965,599	1,315,448	2,456,861	167,013

AGRICULTURAL STATISTICS.

No. 7.—CROPS UNDER CULTIVATION IN 1906-07; in ACRES—continued.

Administra- tions.	Cotton.	Jute.	Others.	Total Fibres.	Indigo.	Other Dyes.	Opium.	Tea.	Coffee.	Tobacco.	Other Drugs and Nar- cotics.	Fodder Crops.	Miscellaneous Crops.		Total Area Cropped.	Deduct Area Cropped more than once.	Net Area Cropped.
													Food.	Non- Food.			
Bengal ...	75,600	858,300	106,800	1,040,700	137,800	7,800	185,200	51,200	—	157,500	1,800	61,300	760,800	734,400	42,365,200	6,966,700	35,398,500
East Bengal	600	2,616,107	49,785	2,666,582	—	—	—	33,282	—	350,921	900	2,548	671,669	409,109	20,671,639	5,063,706	15,607,933
Assam ...	7,101	49,060	205	56,456	—	—	—	340,481	84	5,483	—	32,296	359,377	127,842	4,871,105	481,852	4,389,253
U. Provs. (Agra)	1,412,459	—	111,322	1,523,981	47,747	8,290	247,691	6,187	—	68,914	—	1,014,192	331,143	26,903	32,998,269	5,781,223	27,217,046
U. Provs. (Oudh)	50,283	—	29,309	79,592	5,565	685	171,688	—	—	15,185	—	142,957	122,593	2,925	12,549,133	3,100,000	9,449,133
Punjab	1,260,510	—	58,732	1,319,242	66,802	7,463	7,355	9,986	—	56,997	901	2,501,760	161,660	26,702	29,885,548	3,925,049	25,960,499
N.W. Frontier Province	61,195	—	596	61,791	1	—	—	—	—	10,514	—	74,964	5,187	3,084	*2,834,779	393,840	2,440,939
Upper Burma	165,941	—	103	166,045	326	103	115	1,499	65	20,990	2	36,785	40,738	108,151	4,771,150	321,804	4,449,346
Lower Burma	12,481	—	378	12,859	13	—	—	—	4	48,087	209	1,531	368,210	39,815	8,130,567	4,442	8,126,125
Orissa	1,389,457	—	55,403	1,444,360	36	287	—	—	—	17,916	96	308,522	84,759	5,226	18,906,462	1,662,136	17,244,326
Be. ar	3,294,141	—	32,361	3,326,502	58	6	—	—	—	15,997	162	296	21,267	—	7,483,957	15,718	7,468,239
Ajmer- Merwara	36,495	—	7	36,502	1	—	765	—	—	—	7	233	161	10,436	377,388	30,327	346,861
Coorg ...	121	—	—	121	—	—	—	—	46,393	26	206	—	4,397	—	142,179	1,096	141,083
Madras ...	1,833,744	—	77,788	1,911,532	183,485	1,467	—	12,766	49,418	157,569	39,745	343,172	934,618	—	31,178,275	3,621,933	27,556,342
Bombay ...	3,922,821	—	168,762	4,091,583	213	635	—	16	86	74,391	583	19,754	120,065	29	24,551,891	607,762	23,944,129
Sind ...	247,929	—	700	248,629	6,546	440	—	—	—	9,613	122	7,423	40,492	99	4,591,904	413,052	4,178,852
Pargana Manpur	246	—	44	290	—	—	201	—	—	—	—	—	—	25	7,941	318	7,623
Total ...	13,771,214	3,523,558	692,495	17,987,267	448,594	27,221	614,915	505,417	96,050	1,009,210	44,731	4,547,733	4,020,136	1,938,756	246,477,477	32,397,158	214,026,319

* This total represents the area sown, but details of each crop are conventional harvested areas of normal productivity, the sum of which falls short of this total.

REVENUE.

No. 8.—GENERAL STATEMENT OF THE GROSS REVENUE IN INDIA AND ENGLAND; in £ (15 Rupees = £1).

HEADS OF REVENUE.		1896-7.	1897-8.	1898-9.	1899-00.	1900-1.	1901-2.	1902-3.	1903-4.	1904-5.	1905-6.	1906-7.
Principal Heads of Revenue:												
Land Revenue ...	...	...	...	...	...	...	...	...	...	...	...	...
Opium ...	...	...	...	...	...	...	...	...	...	...	...	...
Salt ...	...	...	...	...	...	...	...	...	...	...	...	...
Stamps ...	...	...	...	...	...	...	...	...	...	...	...	...
Excise ...	...	...	...	...	...	...	...	...	...	...	...	...
Customs ...	...	...	...	...	...	...	...	...	...	...	...	...
Other Principal Heads ...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...	...	...	...	...	...	...	...	...	...	...	...	...
Interest ...	...	...	...	...	...	...	...	...	...	...	...	...
Post Office, Telegraph, and Mint	...	...	...	...	...	...	...	...	...	...	...	...
Receipts by Civil Departments	...	...	...	...	...	...	...	...	...	...	...	...
Miscellaneous Receipts ...	...	...	...	...	...	...	...	...	...	...	...	...
Railways ...	...	...	...	...	...	...	...	...	...	...	...	...
Irrigation ...	...	...	...	...	...	...	...	...	...	...	...	...
Other Civil Public Works ...	...	...	...	...	...	...	...	...	...	...	...	...
Receipts by Military Department	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL REVENUE	...	...	...	...	...	...	...	...	...	...	...	...

N.B.—The figures of revenue and expenditure throughout the above table, and subsequent tables so far as they are affected have been recast, owing to the following changes in the form of the Indian accounts: (1) The working expenses of railways are now treated, not as expenditure, but as a deduction from revenue; (2) The transactions of District Boards and certain other local bodies are now excluded.

No. 9.—GENERAL STATEMENT OF THE GROSS EXPENDITURE CHARGED AGAINST REVENUE IN INDIA AND ENGLAND; IN £ (45 RUPEES = £).

HEADS OF EXPENDITURE.	1896-7.	1897-8.	1898-9.	1899-100.	1900-1.	1901-2.	1902-3.	1903-4.	1904-5.	1905-6.	1906-7.
Direct Demands on the Revenue ...	£ 7,222,049	£ 7,167,089	£ 7,054,861	£ 7,137,824	£ 7,501,657	£ 7,385,651	£ 7,577,142	£ 8,539,328	£ 8,516,352	£ 8,716,409	£ 8,909,118
Interest ...	2,017,977	2,190,660	2,014,166	1,945,007	2,136,070	1,944,091	1,833,263	1,693,555	1,645,140	1,468,479	1,915,884
Post Office ...	1,088,834	1,112,686	1,115,583	1,147,443	1,187,335	1,244,717	1,311,266	1,366,367	1,482,590	1,540,760	1,602,933
Telegraph ...	618,432	693,364	684,421	726,782	782,687	904,187	909,742	916,844	902,268	1,076,489	1,126,295
Mint ...	41,187	58,816	75,667	55,908	31,524,759	504,029	444,014	2,783,585	117,877	120,079	166,898
Salaries and Expenses of Civil Departments ...	9,019,212	9,220,769	9,201,441	9,375,922	2,515,860	9,640,656	10,210,790	10,228,642	10,612,649	11,607,703	12,646,358
Miscellaneous Civil Charges ...	5,295,620	4,414,915	3,860,529	4,084,268	4,027,532	4,174,192	4,606,130	4,440,869	4,361,558	4,447,908	4,507,249
Famine Relief and Insurance ...	1,355,605	3,534,569	787,511	2,074,970	4,147,177	884,061	983,090	905,680	1,000,009	1,000,030	1,009,743
Railway Revenue Account ...	8,804,620	8,749,039	9,123,838	9,363,285	9,502,793	9,881,021	10,070,770	10,312,897	10,612,381	10,913,125	10,776,150
Irrigation ...	2,159,041	2,090,859	2,125,610	2,262,084	2,379,601	2,361,933	2,571,157	2,676,452	2,783,137	2,876,613	2,736,761
Other Public Works...	2,084,754	1,873,734	2,115,636	2,395,024	2,265,523	2,543,053	3,054,010	3,444,149	3,320,818	4,193,631	4,359,552
Army Services ..	16,901,877	18,070,498	17,153,718	16,168,763	16,365,885	17,222,495	18,852,283	19,540,667	21,906,377	21,059,411	21,586,086
Provincial Adjustments ...	—652,140†	—359,942†	925,833*	—184,686†	148,882*	990,428*	—175,899†	1,114,221*	189,860*	—216,896†	494,206*
TOTAL EXPENDITURE CHARGED AGAINST REVENUE ...	55,977,968	59,717,056	56,238,844	56,700,594	63,043,761	59,680,514	62,227,758	67,970,236	67,651,216	68,749,641	71,555,179

* Portion of Allotments to Provincial Governments not spent by them in the year.

† Portion of Provincial Expenditure defrayed from Provincial Balances.

No. 10.—PRINCIPAL IMPORTS AND EXPORTS OF PRIVATE MERCHANDISE BY SEA IN ORDER OF MAGNITUDE.

ARTICLES.	1897-8.	1898-9.	1899-1900.	1900-01.	1901-02.	1902-03.	1903-04.	1904-05.	1905-06.	1906-07.
IMPORTS.										
Cotton Manufactures ...	15,267,863	16,452,057	18,001,499	18,239,752	20,165,301	18,765,883	19,245,668	23,706,109	26,011,799	25,120,553
Twist and Yarn ...	2,328,692	1,701,088	1,633,341	1,659,477	1,764,684	1,531,725	1,448,050	1,658,432	2,123,599	2,148,773
Metals:										
Iron ...	1,914,859	1,539,053	1,612,032	2,003,322	1,935,503	1,620,326	2,253,860	2,523,408	2,271,794	2,178,888
Steel ...	757,631	683,669	667,734	667,734	1,371,110	1,370,600	1,742,350	1,560,225	2,157,479	2,166,580
Copper ...	947,313	747,518	352,758	611,422	720,297	1,308,288	1,445,830	1,405,968	950,495	924,770
Other ...	590,362	482,591	487,579	627,814	463,511	632,322	703,556	721,838	1,447,04	1,490,000
Sugar ...	3,189,653	2,677,999	2,120,361	3,770,144	3,933,481	3,393,273	3,057,183	4,681,838	5,183,408	5,235,408
Machinery and Millwork ...	1,905,185	1,832,287	1,694,602	1,905,091	2,003,021	1,869,227	1,869,227	2,131,581	2,131,581	2,131,581
Railway Plant and Rolling Stock*	1,839,034	1,832,210	1,851,485	1,804,080	1,908,386	1,869,227	1,869,227	1,869,227	1,869,227	1,869,227
Hardware, Cutlery, &c. ...	976,510	895,114	1,060,105	1,227,619	1,137,758	1,332,778	1,332,778	1,332,778	1,332,778	1,332,778
Mineral Oil ...	2,434,528	2,163,115	2,251,086	2,395,235	2,558,444	2,395,235	2,395,235	2,395,235	2,395,235	2,395,235
Provisions ...	1,137,147	1,021,111	1,125,408	1,137,147	1,137,147	1,137,147	1,137,147	1,137,147	1,137,147	1,137,147
Apparel ...	1,063,375	993,324	1,076,204	1,076,204	1,132,090	1,132,090	1,132,090	1,132,090	1,132,090	1,132,090
Woollen Manufactures ...	765,618	1,015,821	1,048,384	1,048,384	1,132,090	1,132,090	1,132,090	1,132,090	1,132,090	1,132,090
Liquors ...	1,058,996	1,008,347	1,064,085	1,077,939	1,109,696	1,109,696	1,109,696	1,109,696	1,109,696	1,109,696
Silk Manufactures ...	766,173	907,863	753,221	1,110,540	989,801	1,088,415	1,222,315	1,442,100	1,267,073	1,216,697
RE-EXPORTS.										
Cotton Yarn and Manufactures ...	944,173	906,531	896,344	831,211	964,228	780,309	916,198	855,957	939,919	878,175
EXPORTS OF INDIAN PRODUCE, &c.										
Raw Jute ...	6,753,328	4,627,497	5,381,098	7,245,171	7,864,848	7,147,650	7,812,081	7,077,097	11,417,109	17,892,454
Cotton ...	5,844,209	10,459,526	8,166,710	8,751,000	9,617,391	9,335,132	10,250,764	11,633,125	14,227,080	14,652,307
Rice ...	3,953,904	3,865,574	4,175,233	5,243,008	5,879,310	6,213,297	6,312,797	6,079,309	12,424,378	12,350,281
Wool and Skins ...	5,545,025	7,896,129	6,973,919	7,851,092	5,467,123	5,023,456	5,956,726	6,663,904	8,298,056	10,477,487
Seeds ...	5,729,400	4,402,059	6,733,919	6,009,357	11,186,179	9,921,714	9,077,220	6,663,904	9,171,408	10,230,167
Cotton Twist and Yarn ...	4,644,555	4,402,059	6,733,919	6,009,357	11,186,179	9,921,714	9,077,220	6,663,904	8,298,056	10,477,487
Tea ...	5,729,400	4,402,059	6,733,919	6,009,357	11,186,179	9,921,714	9,077,220	6,663,904	8,298,056	10,477,487
Opium ...	4,644,555	4,402,059	6,733,919	6,009,357	11,186,179	9,921,714	9,077,220	6,663,904	8,298,056	10,477,487
Wheat ...	5,729,400	4,402,059	6,733,919	6,009,357	11,186,179	9,921,714	9,077,220	6,663,904	8,298,056	10,477,487
Lac ...	4,644,555	4,402,059	6,733,919	6,009,357	11,186,179	9,921,714	9,077,220	6,663,904	8,298,056	10,477,487
Raw Wool ...	5,729,400	4,402,059	6,733,919	6,009,357	11,186,179	9,921,714	9,077,220	6,663,904	8,298,056	10,477,487
Cotton Manufactures ...	789,671	700,253	944,631	1,024,578	1,032,404	779,880	918,264	1,261,116	1,409,819	1,617,690
Coffee ...	1,012,753	1,166,549	989,809	816,967	833,486	880,542	911,585	1,107,137	1,358,542	1,181,139

* Exclusive of materials for State Railways.

No. 11.—VALUE OF MERCHANDISE AND TREASURE IMPORTED INTO AND EXPORTED FROM BRITISH INDIA BY SEA, FROM AND TO FOREIGN COUNTRIES, EXCLUDING GOVERNMENT STORES AND TREASURE; IN £ STERLING (RS. 15 = £1).

YEARS.	IMPORTS.			EXPORTS.		
	Merchandise.	Treasure.	Total.	Merchandise.	Treasure.	Total.
1896-7	47,862,552	8,716,902	56,579,454	69,276,198	3,283,926	72,560,124
1897-8	46,177,775	13,650,857	59,828,632	65,024,848	4,756,113	69,780,961
1898-9	45,586,894	11,922,638	57,509,532	75,147,648	4,938,787	80,086,437
1899-1900	47,141,242	13,072,342	60,213,584	72,650,791	5,300,027	77,950,818
1900-01	50,851,923	10,975,739	61,827,662	71,579,353	4,982,970	76,562,323
1901-02	54,345,986	13,093,920	67,444,906	82,970,586	5,641,711	88,612,297
1902-03	52,525,272	16,837,152	69,362,424	85,870,909	5,873,341	91,750,250
1903-04	56,548,862	21,295,508	77,844,370	101,973,055	5,364,782	107,337,837
1904-05	64,452,192	22,018,353	86,470,545	105,009,563	5,392,377	110,401,940
1905-06	68,722,713	13,947,526	82,670,239	107,812,022	4,299,838	112,111,860
1906-07	72,205,055	18,133,990	90,339,045	117,710,942	3,808,672	121,519,614

No. 12.—LENGTH OF RAILWAY LINES IN INDIA OPEN FOR TRAFFIC; IN MILES.

RAILWAYS.	1898.	1899.	1900.	1901.	1902.	1903.	1904.	1905.	1906.	1907.
GUARANTEED COMPANY.										
Madras	839	843	844	873	888	900	904	904	904	905
ASSISTED COMPANIES.										
Ahmedabad-Dholka	—	—	—	—	—	33	33	33	33	33
Ahmedabad-Parantij	55	55	55	55	55	55	55	55	55	55
Amritsar-Patti	—	—	—	—	—	—	—	—	—	—
Bakhtiarpur-Bihar Light	—	—	—	—	—	18	18	18	18	18
Baraset-Basirhat Light	—	—	—	—	—	—	18	18	18	18
Barsi Light	22	22	22	22	22	22	22	22	22	22
Bengal and North Western	586	761	761	761	766	831	871	901	932	1,015
Bengal Dooars	36	36	102	111	114	153	153	153	153	153
Darjeeling-Himalayan	51	51	51	51	51	51	51	51	51	51
Delhi-Umballa-Kalka	162	162	162	162	162	162	162	162	162	162
Deeghur	5	5	5	5	5	5	5	5	5	5
Dibrui-Sadiya	78	78	78	78	78	78	78	78	78	78
Hardwar-Dehra	—	—	32	32	32	32	32	32	32	32
Howrah-Amra	28	28	29	29	29	29	29	29	29	29
Howrah-Sheakhala	20	20	20	20	20	20	20	20	20	20
Matheran	—	—	—	—	—	—	—	—	—	13
Mymensingh-Jamalpur-Jag- annath-ganj	33	53	53	53	53	53	51	51	53	54
Powayan Light	39	39	39	40	40	40	40	40	40	40
Rohilkhand and Kumaon	54	54	54	54	54	54	54	54	118	171
Shahdara (Delhi)—Saharan- pur Light	—	—	—	—	—	—	—	—	—	93
South Behar	—	79	79	79	79	79	79	79	79	79
Southern Punjab	400	424	424	424	425	425	425	502	580	575
Tanjore District Board *	54	54	54	54	71	90	90	90	103	103
Tapti Valley	36	134	155	155	155	155	155	155	155	155
Tarkessur	22	22	22	22	22	22	22	22	22	22
Tezpur-Balipara	20	20	20	20	20	20	20	20	20	20
Thaton-Duvinaik Light	8	8	8	8	8	8	8	8	8	—
Total	1,709	2,105	2,235	2,235	2,261	2,444	2,490	2,629	2,887	3,117

* Worked by a Company.

No. 12 (contd.).—LENGTH OF RAILWAY LINES IN INDIA OPEN FOR TRAFFIC; IN MILES.

RAILWAYS.	1898.	1899.	1900.	1901.	1902.	1903.	1904.	1905.	1906.	1907.
UNASSISTED COMPANIES.										
Ledo and Tikak Margherita Colliery	7	7	7	11	11	11	9	9	9	9
Tarakeshwar-Magra Light	31	31	31	31	31	31	33	33	33	33
Total	38	38	38	42	42	42	42	42	42	42
STATE LINES.										
Agra Delhi Chord*	—	—	—	—	—	—	120	120	126	125
Assam-Bengal*	379	432	436	589	589	775	775	775	775	775
Azhikhal-Mangalore*	—	—	—	—	—	—	—	—	56	77
Bellary-Rayadrug*	—	—	—	—	—	—	—	33	33	33
Bengal Central	125	125	125	125	125	125	128	†	†	†
Bengal-Nagpur*	1,067	1,190	1,227	1,553	1,546	1,682	1,696	1,690	1,695	1,734
Bezwada Extension*	21	21	21	21	21	21	21	21	21	21
Bhopal-Itarsi*	13	13	13	13	13	13	13	13	13	13
Bombay, Baroda, and Central India*	461	461	461	461	461	504	504	504	504	504
Burma*	936	993	1,124	1,178	1,260	1,337	1,340	1,340	1,340	1,475
Cawnpore-Burhwal	80	80	80	80	80	80	80	80	80	80
Dandot Light	6	6	6	6	6	6	6	6	6	6
East Coast	726	803	808	†	†	†	†	†	†	†
East Indian*	1,712	1,711	1,840	1,838	1,923	1,935	1,933	1,972	2,165	2,208
Eastern Bengal	818	877	922	933	977	977	971	1,235	1,272	1,272
Godhra-Rutlam-Nagda*	141	141	141	141	141	141	141	141	141	141
Great Indian Peninsula*	1,492	1,492	1,562	1,562	1,562	1,562	1,562	1,562	1,562	1,562
Guntakal-Mysore*	120	120	120	120	120	120	120	120	120	120
Hospet-Kottur*	—	—	—	—	—	—	—	43	48	48
Indian Midland*	726	796	796	796	796	805	805	808	810	810
Jodhpur-Hyderabad*	59	59	124	124	124	124	124	124	124	124
Jorhat	28	28	30	30	30	30	30	30	32	32
Jubbulpore-Gondia*	—	—	—	—	—	77	214	229	245	250
Kalka-Simla*	—	—	—	—	—	59	59	59	59	59
Khushalgarh-Kohat-Thal	—	—	—	—	30	92	92	92	92	92
Lucknow-Bareilly*	231	231	231	231	231	237	237	237	237	237
Madras (North-East)*	—	—	—	497	497	497	497	497	497	498
Morappur-Dharmapuri*	—	—	—	—	—	—	—	—	19	19
Mysore*	296	296	296	296	296	296	296	296	296	296
Nagda-Muttra*	—	—	—	—	—	—	—	—	—	101
Nilgiri*	—	17	17	17	17	17	17	17	17	17
North-Western	2,818	2,944	06	3,077	3,077	3,124	3,185	3,269	3,372	3,424
Nowshera-Durgai	—	—	—	40	40	40	40	40	40	40
Oudh and Rohilkhand	951	951	1,038	1,038	1,040	1,101	1,158	1,165	1,213	1,223
Palampur-Deesa*	17	17	17	17	17	17	17	17	17	17
Purulia-Ranchi*	—	—	—	—	—	—	—	—	—	72
Raipur-Dhamtari*	—	—	56	56	56	56	56	56	57	57
Rajputana-Malwa*	1,674	1,674	1,678	1,649	1,649	1,649	1,682	1,782	1,774	1,778
South Indian*	1,028	1,031	1,034	1,034	1,092	1,123	1,123	1,123	1,130	1,130
Southern Mahratta*	1,042	1,042	1,042	1,042	1,042	1,042	1,042	1,042	1,042	1,043
Tianevelly-Quilon	—	—	—	—	50	50	50	50	50	50
Tirhoot*	342	342	463	519	517	517	535	565	614	764
Tirupattur-Krishnagiri*	—	—	—	—	—	—	—	25	25	25
Total	17,309	17,893	18,714	19,083	19,425	20,231	20,670	21,176	21,719	22,355

* Worked by a Company.

† The property of the Bengal Railway Company, but classed for convenience among State Lines.

‡ Amalgamated with Eastern Bengal Railway.

No. 12. (contd.).—LENGTH OF RAILWAY LINES IN INDIA OPEN FOR TRAFFIC; IN MILES.

RAILWAYS.	1898.	1899.	1900.	1901.	1902.	1903.	1904.	1905.	1906.	1907.
NATIVE STATE LINES.										
Bhavnagar-Gondal-Junagad- Porbandar	333	333	333	333	334	34	334	334	334	334
Bhopal-Itarsi*	44	44	44	44	44	44	44	44	44	44
Bhopal-Ujjain*	113	113	113	113	113	113	113	113	113	113
Bina-Goonna-Baran*	72	145	146	146	146	146	146	146	146	146
Birur-Shimoga*	—	38	38	38	38	38	38	38	38	38
Cooch Behar	22	33	34	34	34	34	34	33	34	34
Cutch	—	—	—	—	—	—	—	12	12	12
Dhrangadra	21	21	21	21	21	21	21	21	21	21
Gaekwar's Dabhoi*	79	79	79	79	79	88	95	94	94	94
Gaekwar's Mehsana*	93	93	93	93	93	93	93	93	93	93
Gwalior Light*	—	126	126	126	126	126	184	184	184	184
Hindupur*	51	51	51	51	51	51	51	51	51	51
Hyderabad-Godavari Valley*	—	154	385	391	391	391	391	391	391	391
Jaipur*	—	—	—	—	—	—	—	32	32	73
Jammu and Kashmir	16	16	16	16	16	16	16	16	16	16
Jamnagar	54	54	54	54	54	54	54	54	54	54
Jetalsar-Rajkot*	46	46	46	46	29	46	46	46	46	46
Jodhpur-Bikaner	406	475	540	612	700	700	700	709	709	709
Kolar Gold Fields*	10	10	10	10	10	10	10	10	10	10
Kolhapur*	29	29	29	29	29	29	29	29	29	29
Ludhiana-Dhuri-Jakhal	—	—	—	79	79	79	79	79	79	79
Morvi	94	94	94	94	94	94	94	94	94	94
Mourbhanj*	—	—	—	—	—	—	—	32	32	32
Mysore-Nanjangud*	15	15	16	16	16	16	16	16	16	16
Nagda-Ujjain*	35	35	35	35	34	34	34	34	34	34
Nizam's*	330	330	330	330	330	330	330	330	330	330
Parlakimedi Light*	—	—	—	25	25	25	25	25	25	25
Petlad-Cambay*	13	13	13	32	32	32	32	32	34	34
Rajpipla*	19	37	37	37	37	37	37	37	37	37
Rajpura-Bhatinda	108	107	107	107	107	107	107	107	107	107
Sangli*	—	—	—	—	—	—	—	—	—	5
Shoranur-Cochin*	—	—	—	—	65	65	65	65	65	65
Tinnevely-Quilon*	—	—	—	—	—	—	58	58	58	58
Udaipur-Chitor	60	67	67	67	67	67	67	67	67	67
Vizapur-Kalol-Kadi*	—	—	—	—	29	42	42	42	42	42
Total	2,063	2,559	2,857	3,058	3,240	3,265	3,385	3,468	3,471	3,517
FOREIGN LINES.										
Karaikkal-Peralam*	15	15	15	15	15	15	15	15	15	15
Pondicherry*	8	8	8	8	8	8	8	8	8	8
West of India (Portuguese)*	51	51	51	51	51	51	51	51	51	51
Total	74	74	74	74	74	74	74	74	74	74
Grand Total	22,032	23,512	24,752	25,365	25,930	26,956	27,565	28,295	29,097	30,010

* Worked by a Company.

RAILWAY STATISTICS.—SUMMARY.

	1898.	1899.	1900.	1901.	1902.	1903.	1904.	1905.	1906.	1907.
Mileage Open for traffic at end of year :										
Standard Gauge (5½') ...	12,785	13,461	13,900	14,057	14,118	14,477	14,733	15,028	15,548	15,821
Metre Gauge (3' 3½') ...	8,774	9,404	10,110	10,506	10,981	11,421	11,562	11,959	12,149	12,613
Special Gauges (2' 6" and 2' 0")	472	647	742	802	831	1,058	1,270	1,308	1,400	1,57
Total mileage	22,032	23,512	24,752	25,365	25,930	26,956	27,565	28,295	29,097	30,010
Capital Outlay to end of year* 000 £	194,728	205,667	219,689	226,113	233,182	227,408	237,575	244,626	252,805	265,621
Gross Earnings 000 £	18,275	19,579	21,029	22,403	22,618	24,005	26,433	27,787	29,412	31,512
Working Expenses	8,661	9,291	10,063	10,483	11,137	11,407	12,517	13,293	14,672	16,190
Net Earnings	9,514	10,288	10,966	11,920	11,481	12,598	13,916	14,494	14,740	15,322
Percentage of Net Earnings on Capital Outlay	4'94	5'00	4'99	5'27	4'92	5'54	5'91	5'92	5'83	5'77
Percentage of Working Expenses to Gross Earnings	47'37	47'45	47'85	46'79	49'24	47'52	47'35	47'84	49'88	51'38
Net Earnings per mile open	£ 447	£ 449	£ 454	£ 470	£ 448	£ 473	£ 505	£ 512	£ 507	£ 511
Net Earnings per train mile	£ 13	£ 13	£ 13	£ 13	£ 12	£ 13	£ 13	£ 13	£ 13	£ 12
Number of Passengers :—										
1st Class 000	611	526	521	532	563	594	608	662	684	732
2nd "	2,253	2,352	2,585	2,405	2,530	2,580	2,715	2,949	3,026	3,303
Intermediate Class	5,073	5,233	5,703	6,070	6,813	7,214	7,394	8,104	8,494	9,873
3rd Class	131,512	140,321	153,954	170,416	171,716	184,292	199,651	218,413	239,391	271,249
Season and Vendors' Tickets	12,117	13,288	13,845	14,726	15,026	15,551	16,729	18,029	19,468	20,733
Total	151,566	161,720	176,308	194,749	196,648	210,231	227,097	248,157	271,063	305,890
Average Rate charged per passenger per mile (including season and vendors' tickets):—	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.
1st Class	1'03	1'05	1'05	1'06	1'07	1'03	1'12	1'11	1'10	1'09
2nd "	'41	'44	'46	'46	'45	'46	'47	'48	'48	'48
Intermediate Class	'26	'25	'26	'26	'26	'26	'26	'26	'26	'25
3rd Class	'19	'19	'19	'19	'19	'20	'20	'19	'19	'19
Season and Vendors	'12	'12	'12	'12	'12	'12	'12	'12	'12	'12
Weight of Goods carried 000 tons	35,642	39,748	42,896	43,392	45,537	47,684	52,051	54,936	58,869	62,098
Average Rate charged per ton, per mile	d. '50	d. '50	d. '49	d. '48	d. '47	d. '47	d. '45	d. '43	d. '45	d. '43
Gain (+) or loss (—) to State 000 £	—744	—307	+58	+769	+136	+891	+1,755	+1,759	+1,650	+2,552
Railway Staff :—										
Europeans	4,967	5,292	5,229	5,489	5,875	6,022	6,293	6,535	6,850	7,180
Eurasians	6,936	7,393	7,304	8,182	8,269	8,661	8,765	9,175	9,326	9,982
Natives	296,700	329,089	337,383	356,766	378,373	387,566	406,808	436,348	463,108	499,594
Total	308,603	341,774	349,976	370,437	392,517	402,249	421,866	452,058	479,284	516,756

* Outlay on lines wholly under construction omitted.

† The decrease in 1903 is due to a revision of the method of showing capital of State lines purchased from Guaranteed Railway Companies.

No. 13.—IRRIGATION WORKS.—PRINCIPAL RESULTS of OPERATIONS for the Year ended 31st March, 1907.

Irrigation Works.	Mileage in Operation.		Area of Land Irrigated during the year.	Total Capital Outlay (Direct and Indirect) to end of Year.	Gross Receipts.	Working Expenses.	Net Revenue (excluding Charges for Interest).	
	Main Canal.	Distributaries.					Amount.	Percentage on total Capital Outlay.
MAJOR WORKS.	Miles.	Miles.	Acres.	£	£	£	£	Per Cent.
<i>PRODUCTIVE WORKS.</i>								
<i>Irrigation Works.</i>								
Burma	—	—	90,148	804,584	27,117	9,671	17,446	2'17
Bengal	764	2,642	892,902	4,123,524	147,800	81,462	66,338	1'61
United Provinces	1,423	7,443	2,408,467	5,961,717	798,806	230,507	568,299	9'53
Punjab	2,603	9,283	5,354,322	8,083,654	1,478,386	465,207	1,013,179	12'53
North West Frontier Province	22	116	151,460	321,367	37,504	8,277	29,227	9'09
Madras	2,018	6,356	2,639,809	5,013,262	610,848	143,535	473,013	9'44
Bombay	2,187	662	1,500,096	2,476,483	230,834	76,525	154,359	6'23
<i>Navigation Works.</i>								
Bengal (Tidal Canal)	29	—	—	174,244	4,768	3,589	1,179	0'68
<i>Protective Works.</i>								
Bengal	18	21	9,220	183,563	196	239	—43	—
United Provinces	168	428	55,819	679,350	17,267	7,364	9,903	1'46
Central Provinces	—	—	—	172,003	80	300	—220	—
Madras	80	148	103,324	372,233	7,426	5,413	2,013	0'54
Bombay	173	181	45,592	713,501	17,045	6,794	10,251	1'44
TOTAL MAJOR WORKS	9,485	27,350	13,551,159	29,079,585	3,383,827	1,038,883	2,344,944	8'06
<i>MINOR WORKS AND NAVIGATION.</i>								
<i>Irrigation Works.</i>								
Baluchistan	10	44	9,003	118,877	6,628	1,875	4,753	4'06
Rajputana	—	—	33,519	222,021	7,504	2,620	4,884	2'20
Burma	—	—	443,405	228,060	87,076	22,408	64,668	28'28
Central Provinces	—	—	—	3,939	39	—	39	0'99
Bengal	19	—	1,965	47,082	53	203	—150	—
United Provinces	—	642	125,380	268,493	23,358	14,487	8,871	3'30
Punjab	115	86	41,446	37,282	6,056	4,960	1,096	2'94
N.W. Frontier Province	59	17	35,395	66,651	8,325	5,095	3,230	4'85
Madras	1,402	1,209	588,466	807,991	71,465	24,122	47,343	5'84
Bombay	2,163	243	969,820	922,558	126,618	31,906	94,712	10'27
TOTAL	3,768	2,241	2,248,399	2,724,184	337,122	107,676	229,446	2'42
<i>Navigation Works.</i>								
Bengal	1,257	—	—	903,466	36,110	38,979	—2,869	—
Madras	315	—	—	622,429	4,667	6,614	—1,947	—
TOTAL MINOR WORKS AND NAVIGATION	5,340	2,241	2,248,399	4,250,079	377,899	153,269	224,630	5'28

No. 14.—ESTABLISHED STRENGTH of EUROPEAN and NATIVE ARMIES in BRITISH INDIA (exclusive of Native Artificers and Followers) for the year 1908-9.

CORPS.	NORTHERN ARMY.				SOUTHERN ARMY.				TOTAL.					
	Com-missioned Officers.	Warrant and Non-Com-missioned Officers and Privates.	TOTAL.		Com-missioned Officers.	Warrant and Non-Com-missioned Officers and Privates.	TOTAL.		Com-missioned Officers.	Warrant and Non-Com-missioned Officers and Privates.	TOTAL.			
EUROPEAN ARMY.														
Royal Artillery ...	280	7,284	7,564		310	7,980	8,290		590	15,264	15,854			
Cavalry	174	3,594	3,768		87	1,797	1,884		261	5,391	5,652			
Royal Engineers* ...	202	—	202		111	—	111		313	—	313			
Infantry... ..	841	29,169	30,010		677	23,115	23,792		1,518	52,284	53,802			
Invalid and Veteran Establishment	—	—	—		—	—	—		—	—	—			
Indian Army*... ..	50	—	50		55	—	55		105	—	105			
General List, Infantry	11	—	11		10	—	10		21	—	21			
General Officers unemployed	3	—	3		1	—	1		4	—	4			
Total, European Army	1,561	49,047	41,608		1,251	32,892	34,143		2,812	72,039	75,751			
British.		Native.			British.		Native.			British.		Native.		
Officers.		Warrant and N.C.O.	Officers.	N.C.O. and Men.	Officers.		Warrant and N.C.O.	Officers.	N.C.O. and Men.	Officers.		Warrant and N.C.O.	Officers.	N.C.O. and Men.
NATIVE ARMY.														
Artillery§	54	—	33	6,739	10	—	6	3,933	64	—	39	10,672		
Body-Guards	2	—	4	121	4	—	4	138	6	—	8	259		
Cavalry	265	—	285	10,184	360	—	390	13,792	625	—	675	23,976		
Sappers and Miners ...	26	47	30	1,838	49	156	48	3,142	75	203	78	4,980		
Submarine Mining ...														
Infantry†	1,140	—	1,155	64,800	933	—	1,074	54,245	2,073	—	2,229	119,045		
Total, Native Army	1,487	47	1,527	83,682	1,356	156	1,522	75,250	2,843	203	3,029	158,932		
Imperial Service Troops‡	14	1	257	8,281	8	1	438	11,504	22	2	695	19,785		
Native Army Reserves‡	{ Artillery...	—	—	—	1,183	—	—	—	738	—	—	—	1,921	
	{ Cavalry ...	—	—	—	875	—	—	—	410	—	—	—	1,235	
	{ Sappers and Miners	—	—	—	564	—	—	—	704	—	—	—	1,268	
	{ Infantry...	—	—	—	17,582	—	—	—	12,390	—	—	—	29,972	
Volunteers (Efficients)	669	15,084	—	—	678	16,296	—	—	1,347	31,380	—	—		

No. 15.—GENERAL STATISTICS OF GOVERNMENT TELEGRAPHS IN INDIA.

YEAR.	Length of Telegraph at end of each year.		Signal Offices open at end of each Year (Departmental, Ordinary, and Postal combined).	Number and Value of Paid Messages, Inland and Foreign, State and Private.	Capital Expenditure to end of each Year.	Revenue Account.		
	Line.	Wire, including Cable.				Receipts.	Working Expenses.	Percentage of Net Revenue on Capital Outlay.
	Miles.		Number.	£	£	£	£	Per cent.
1896-7 ..	48,584	148,404	1,563	5,077,584	468,904	4,033,293	597,627	4'54
1897-8 ..	50,305	155,088	1,634	5,713,227	604,582	4,195,762	728,379	7'40
1898-9 ..	51,768	160,925	1,719	5,448,600	470,983	4,347,703	599,648	3'96
1899-1900 ..	52,909	171,049	1,851	6,237,301	553,866	4,510,939	691,060	5'39
1900-01 ..	55,055	182,179	1,939	6,449,372	617,859	4,728,228	766,579	6'22
1901-02 ..	55,827	190,887	2,006	6,475,545	579,447	4,975,969	740,944	4'77
1902-03 ..	56,830	200,533	2,051	6,742,094	574,984	5,304,581	749,392	4'15
1903-04 ..	59,692	212,330	2,127	7,307,087	565,277	5,549,210	741,866	3'67
1904-05 ..	61,684	227,749	2,189	9,098,345	587,374	5,824,031	773,193	3'88
1905-06 ..	64,730	243,840	2,309	10,461,117	616,424	6,204,505	815,611	3'49
1906-07 ..	67,587	259,948	2,438	11,385,166	634,527	6,583,757	838,590	2'95

No. 16.—GENERAL STATISTICS OF THE POST OFFICE OF BRITISH INDIA.

YEAR.	Post Offices.	Letter Boxes.	Village Postmen.	Total Strength of Establishment.	Length of Railways, Roads, &c., over which the mails were conveyed.	Number of Letters, Postcards, Newspapers, Parcels, and Packets issued.	Number of Inland and Foreign (including Native State) Money Orders Issued.	Gross Revenue (including Postal and Non-Postal Branches).	Gross Expenditure (including Postal and Non-Postal Branches).
					Miles.			£	£
1897-8 ..	11,742	21,548	7,588	51,956	126,351	465,019,125	12,019,473	1,245,681	950,676
1898-9 ..	11,986	22,614	7,642	53,489	126,992	476,811,414	12,127,856	1,269,793	951,959
1899-1900 ..	12,397	24,006	7,788	56,855	127,934	509,006,476	12,952,483	1,299,609	999,113
1900-01 ..	12,970	25,507	7,936	69,065	131,621	532,282,742	13,420,713	1,349,710	1,034,423
1901-02 ..	13,845	28,902	7,944	72,093	136,954	559,945,847	14,107,218	1,376,740	1,091,586
1902-03 ..	14,736	31,071	8,135	75,290	139,814	589,297,416	15,868,564	1,423,533	1,150,550
1903-04 ..	15,403	34,005	8,242	77,590	145,655	631,902,126	17,066,593	1,502,338	1,200,308
1904-05 ..	16,033	36,037	8,322	80,100	148,836	678,920,431	18,300,528	1,572,132	1,274,933
1905-06 ..	16,775	37,107	8,376	83,426	151,871	734,002,223	20,296,418	1,649,349	1,381,885
1906-07 ..	17,180	39,523	8,383	85,873	153,606	779,556,586	21,620,813	1,751,294	1,534,892

* District Establishment included from 1899-1900.

No. 17.—NUMBER OF MALE AND FEMALE SCHOLARS IN PUBLIC AND PRIVATE INSTITUTIONS, BY PROVINCES.

Province.	Public Institutions.				Private Institutions, Advanced and Elementary.		Total.		
	Colleges.		Schools.		Males.	Females.	Males.	Females.	
	Males.	Females.	Males.	Females.					
Bengal	7,210	43	1,082,918	124,843	51,110	2,914	1,141,238	127,800	
United Provinces	3,991	39	497,754	35,113	64,318	4,959	566,063	40,111	
Punjab	2,227	39	208,626	24,003	52,101	13,241	262,954	37,283	
N.W. Frontier Province	22	—	15,713	1,226	9,963	2,093	25,698	3,319	
Burma	133	2	168,330	58,663	167,341	4,120	335,804	62,794	
Central Provinces and Berar	321	—	217,229	19,550	255	84	217,805	19,634	
Eastern Bengal and Assam	1,321	—	695,683	52,683	63,015	2,897	760,019	55,580	
Ajmer-Merwara	341	—	4,609	561	2,761	868	7,801	1,429	
Coorg	—	—	3,292	1,063	455	55	3,747	1,118	
Madras	5,569	54	721,357	148,686	115,486	15,966	842,412	164,706	
Bombay	4,101	96	574,244	95,336	60,486	13,284	611,831	108,716	
British Baluchistan	—	—	1,247	282	747	155	1,994	437	
Total, 1906-7	25,236	273	4,164,092	562,009	588,038	60,645	4,777,366	622,927	
1905-6	24,871	251	4,014,519	537,788	599,750	66,246	4,639,140	604,285	
1904-05	25,823	280	3,857,457	501,502	593,598	58,786	4,476,878	560,563	
1903-04	24,334	284	3,761,100	457,756	583,135	57,504	4,368,569	515,544	
1902-03	23,747	225	3,602,586	416,382	595,537	55,815	4,221,870	472,422	
Totals	1501-02	23,027	264	3,474,631	393,491	586,472	52,527	4,084,130	446,282
1900-01	21,615	205	3,403,295	385,234	563,753	44,206	3,988,663	429,645	
1899-1900	20,573	171	3,449,487	380,018	567,761	45,725	4,037,821	425,914	
1898-9	20,852	164	3,375,002	359,063	558,914	42,926	3,955,668	402,153	
1897-8	19,404	118	3,325,601	361,086	539,272	39,505	3,884,337	400,709	

EMIGRATION.

No. 18.—NUMBER OF COOLIE EMIGRANTS EMBARKED FROM INDIAN PORTS TO VARIOUS COLONIES.

Years.	FROM CALCUTTA.						FROM MADRAS.				FROM BOMBAY AND KARACHI.			GRAND TOTAL.	Number of Emigrants who re- turned to India.
	To British Colonies.						To British Colonies.				To Bombay and Karachi.				
	To Dutch Colonies.						To British Colonies.				To Bombay and Karachi.				
	Mauritius.	Natal.	British Guiana.	British West Indies.	Fiji.	Total.	Mauritius.	Natal, Sey- chelles and Fiji.	Total.	To Mombasa.	To Seychelles, etc.	Total.			
1896-97 ...	560	1,637	2,417	3,043	1,953	500	10,110	242	2,401	2,643	2,819	—	2,819	15,572	4,794
1897-98 ...	303	2,814	1,194	1,851	567	618	7,347	23	3,222	3,345	2,773	—	2,793	13,485	4,213
1898-99 ...	—	1,759	2,380	1,891	—	616	6,646	—	3,199	3,199	9,479	289	9,768	19,613	1,286
1899-1900 ...	—	481	4,959	2,468	1,490	—	9,398	—	1,109	1,109	9,931	—	9,931	20,438	9,484
1900-01 ...	1,753	822	3,932	2,450	2,553	—	11,510	1,476	5,490	6,966	8,032	—	8,032	26,508	7,006
1901-02 ...	652	1,178	4,276	2,542	2,319	1,343	12,310	3,559	6,585	10,184	4	—	4	22,498	10,623
1902-03 ...	786	2,811	1,068	3,004	840	657	10,066	1,785	3,339	5,114	173	60	233	15,413	12,757
1903-04 ...	—	1,374	2,937	2,449	2,392	—	9,152	510	3,978	4,488	25	—	25	13,665	11,673
1904-05 ...	1,442	1,799	1,348	1,844	—	249	6,682	625	8,493	9,118	57	42	139	15,939	6,341
1905-06 ...	720	1,670	2,737	3,429	2,292	175	11,023	—	5,594	9,554	418	60	508	21,125	6,945
1906-07 ...	619	3,003	2,337	2,514	2,465	1,270	12,208	—	7,842	7,842	865	87	953	21,003	8,197

PARLIAMENTARY PAPERS RELATING TO INDIA PUBLISHED IN 1908.

- H.C. 15 of Sess., 1908. Loans raised in England, half-year ended 30th September, 1907.
H.C. 16 " 1908. Loans raised in India, half-year ended 30th September, 1907.
H.C. 71 " 1908. Bombay Political Officers. Length of Service, Pay and Allowances, &c. Return.
H.C. 81 " 1908. Ecclesiastical Charges, 1906-07. Return.
H.C. 122 " 1908. Loans raised in England, half-year ended 31st March, 1908.
H.C. 139 " 1908. Estimate of Revenue and Expenditure, 1907-08.
H.C. 140 " 1908. Home Accounts, 1906-07.
H.C. 144 " 1908. Railways and Irrigation Works. Return of Capital Expenditure, &c.
H.C. 145 " 1908. Moral and Material Progress Report, 1906-07.
H.C. 160 " 1908. Deaths from Plague, Cholera, Enteric Fever, and Small-Pox, 1877 to 1906. Return.
H.C. 170 " 1908. Financial Statement, 1908-09.
H.C. 174 " 1908. Net Income and Expenditure. Return of, for eleven years, 1896-97 to 1906-07.
H.C. 181 " 1908. East Indian Products. Import Duties levied on, in various countries.
H.C. 188 " 1908. Loans raised in India, half-year ended 31st March, 1908.
H.C. 208 " 1908. Army and Population. Return.
H.C. 299 " 1908. Loans raised in England, half-year ended 30th September, 1908.
H.C. 324 " 1908. Proclamations of 1858 and 1908.
H.C. 338 " 1908. Military Operations on Frontiers and beyond India, 1899-1908.
H.C. 348 " 1908. Customs Revenue, 1905-06, 1906-07, and 1907-08. Return.
Cd. 3912 " 1908. Indian Criminal Law Amendment Act, 1908. Full Text of.
Cd. 3969 " 1908. Trade Tables, 1902-3 to 1906-7.
Cd. 3991 " 1908. Land Revenue Assessments in the Punjab since 1855.
Cd. 4022 " 1908. Use of Government Churches in India. Papers.
Cd. 4111 " 1908. Railway Finance and Administration. Report of Committee on.
Cd. 4152 " 1908. Indian Press Act, 1908. Full Text of.
Cd. 4164 " 1908. Accounts and Estimates, 1908-09. Explanatory Memorandum.
Cd. 4190 " 1908. Administration Report on the Railways of India, 1907.
Cd. 4201 " 1908. North-West Frontier. Papers regarding Orakzais, Zakka Khel Afridis and Mohmands.
Cd. 4292 " 1908. Indian Factory Labour Commission. Report. Vol. I.
Cd. 4311 " 1908. Statistical Abstract, 1897-98 to 1906-07. 42nd No.
Cd. 4314 " 1908. Sanitary Measures, 1906-07. Report.
Cd. 4390 " 1908. Trade Review, 1907-08.
Cd. 4426 " 1908. Advisory and Legislative Councils, &c. Vol. I.
Cd. 4435 " 1908. Advisory and Legislative Councils, &c. Vol. II. Part I.
Cd. 4436 " 1908. Advisory and Legislative Councils, &c. Vol. II. Part II.

ACT OF PARLIAMENT RELATING TO INDIA PASSED IN 1908.

8 EDW. VII., CH. 54. East India Loans Act, 1908.

NOTE.—Any of the above-mentioned Parliamentary Papers may be obtained on application to MESSRS. HARRISON AND SONS, 45, Pall Mall, S.W., who will also forward particulars of price, &c., if desired.

LIST OF THE MORE IMPORTANT INDIAN GOVERNMENT PUBLICATIONS
ISSUED DURING 1908.

THE FOLLOWING HAVE BEEN ADDED TO THE STOCK OF BOOKS KEPT AT THE INDIA OFFICE FOR
SALE THROUGH THE APPOINTED AGENTS.

Linguistic Survey of India. Vol. IX., Part 2. (Specimens of Rajasthani and Gujarati). (10s.)
The Technical Art Series (illustrations of Indian Decorative Work) for the year 1906. (2s. 3d.)
A Sketch of the Geography and Geology of the Himalaya Mountains and Tibet, by Colonel
S. G. Burrard and Mr. H. Hayden. Parts 1, 2, 3. (3s. each.)
Catalogue of the India Office Library. Vol. II, Part 5. (Marathi and Gujarati Books). (5s.)
Ethnographic Notes in Southern India. By E. Thurston. *Revised Edition.* (7s. 6d.)
Research Work on Indigo, 1905-1907. By W. P. Bloxam and others. (3s.)
Tide Tables for Indian Ports, 1909. In two parts. (3s. each.)
Scientific Memoirs by Medical Officers of the Government of India. No. 30 (1s. 2d.),
31 (1s. 6d.), 32 (1s. 9d.), 33 (6d.), 34 (1s. 2d.)

IN ADDITION TO THE USUAL PROVINCIAL AND DEPARTMENTAL REPORTS, THE FOLLOWING WORKS
OF GENERAL INTEREST HAVE BEEN PUBLISHED.

Epigraphia Indica. Vols. VIII., Part 8; IX.,
Parts 3, 4, and 5.
Meteorological Memoirs. (3s.)
Prices and Wages in India, 1907. (2s. 3d.)
Trade and Navigation: Annual Statement,
1905-1906, 1906-1907. Vol. I. (4s. 6d.); Vol.
II. (4s. 6d.); Coasting Trade (3s.) [Also
Monthly Statements, 9d. each.]
Monthly Land Trade Accounts. (9d. each.)
Financial and Revenue Statistics, 1898-1906.
(3s.)
Financial and Commercial Statistics, published
1907. (6s.)
Agricultural Statistics, 1905-06. 2 Vols.
(5s. 3d.)
Agricultural Journal of India. Quarterly.
(3s.)
Report of the Director-General of Archaeology.
Part I., 1905-06.
Indian Trade Journal. Weekly. (5d.)
Finance and Revenue Accounts of the Govern-
ment of India, 1906-07. (3s.)
Sugar in India, Notes on. (2s. 3d.)
Tea in India, Production of, 1907. (9d.)
Technical Art Series, 1906. (2s. 3d.)
Cotton Seed, Indian. (1s. 2d.)
Rubber Cultivation in the Amherst District.
(5d.)
Lists of Ancient Records in Fort St. George,
1795, 1796.
District Gazetteers of Madras, United Provinces,
Bengal, Coorg, Bombay, Assam, Punjab,
Central Provinces, Baluchistan, North West
Provinces, Burma.
The English Factories in India, 1622-23. A
calendar of documents in the India Office and
British Museum. By W. Foster, B.A.
Court Minutes, &c., of the East India Company,
a Calendar of the, 1635-1639.
Statistics of British India. First issue 1906-07.
Parts I-IX. (1s. 6d. each.)
Imperial Gazetteer of India. (New edition).
Vols. I to XXIV, and Provincial Series.
Imperial Record Room of the Government of
India. Press List of Ancient Documents,
1780-1784.
Monographs on—
Iron and Steel Industries in the Punjab
1906-07.
Paper Making in Bombay. (4s. 4d.)
Carpet Making in the United Provinces.

THE FOLLOWING ARE THE PRINCIPAL MAPS ADDED TO THE SALE STOCK AT THE INDIA OFFICE.

(Except where otherwise stated, the maps are on one sheet. The figures in italics denote
the number of miles to the inch.)

General Maps.—India and adjacent countries,
1/1,000,000, 4 miles, and 1 mile scales; various
sheets (1s. 4d. to 2s. 8d. each).

Provincial Maps.—Bengal, 16 (7s. 6d.);
32 (3s.); Central Provinces, 32 (3s.)

District Maps.—Bengal—Angul, Midnapore,
Shahabad, 4 (2s. each); E. Bengal and
Assam—Chittagong, 4 (3s. 5d.); Central

Provinces—Drug, 4 (2s.); Raipur, 4 (3s.);
United Provinces—Allahabad, Bahraich,
Fatehpur, and Kheri, 4 (2s. each).

Jaipur State (Central India)—8 (2s. 3d.).

Miscellaneous.—Various sheets of the North-
Western, Northern, North-Eastern, and South-
Eastern Frontier Surveys, 2 and 4 scales
(2s. 8d. each).

NOTE.—Particulars as to the above and lists of other publications on sale may be obtained
on application to the Registrar and Superintendent of Records, India Office, or to any of the
following—

AGENTS TO THE INDIA OFFICE FOR THE SALE OF GOVERNMENT PUBLICATIONS.

In London.

E. A. ARNOLD, 41 and 43, Maddox Street,
Bond Street, W.
A. CONSTABLE and Co., 10, Orange Street,
Leicester Square, W.C.
P. S. KING and SON, 2 and 4, Great Smith
Street, Westminster, S.W.
KEGAN PAUL, TRENCH, TRÜBNER and Co.,
43, Gerrard Street, W.
B. QUARITCH, 11, Grafton Street, New Bond
Street, W.
H. S. KING and Co., 65, Cornhill, E.C.
GRINDLAY and Co., 54, Parliament Street, S.W.
T. FISHER UNWIN, 1, Adelphi Terrace, W.C.
W. THACKER & Co., 2, Creed Lane, Ludgate
Hill, E.C.
Messrs. LUZAC & Co., 46, Great Russell Street,
W.C.

In Oxford.

B. H. BLACKWELL, 50 and 51, Broad Street.

In Cambridge.

DEIGHTON, BELL and Co., Trinity Street.

On the Continent.

FRIEDLÄNDER und SOHN, 11, Carlstrasse,
Berlin, N.W. 6.
OTTO HARRASSOWITZ, Leipzig.
KARL W. HIERSEMANN, 3 Königsstrasse,
Leipzig.
RUDOLF HAUPT, 1 Dorrienstrasse, Leipzig,
Germany.
ERNEST LEROUX, 28, Rue Bonaparte, Paris.
MARTINUS NIJHOFF, The Hague.

RECORD OF SERVICES.

(CORRECTED TO 1ST JULY, 1908.)

[The following List includes Officers of the Home Establishment of the Secretary of State, Officers of the Covenanted Civil Service, and those appointed under the Native Civil Service Rules, other Officers in Civil Employment in India whose SUBSTANTIVE pay is at least Rs. 1,000 a month, and, with a few exceptions, all Officers of those classes who have retired since 1886. It has not been found practicable to include more than a limited number of the Officers still surviving who retired before that year.]

EXPLANATION OF ABBREVIATIONS.

Acad.—Academy.	Expedny.—Expeditionary.	Pol.—Political.
Acadl.—Academical.		Postmr.—Postmaster.
Acctnt.—Accountant.	F.C.H.—Fellow of Cooper's Hill College.	Prest.—President.
Accts.—Accounts.	Fin.—Finance.	Probr.—Probationer.
Addl.—Additional.	Finl.—Financial.	Proby.—Probationary.
Addn.—Addition.	For.—Foreign.	Profr.—Professor.
Agric.—Agriculture.		Prov.—Provinces.
Agricl.—Agricultural.		Provl.—Provincial.
Apptd.—Appointed.	Gaz.—Gazetteer.	Publd.—Published.
Asst.—Assistant.	Gen.—General.	Publn.—Publication.
	Govr.—Governor.	
Barr.—Barrister-at-Law.	Govt.—Government.	
	Gr.—Grammar.	Registrn.—Registration.
Cantonmt.—Cantonment.		Regr.—Registrar.
Capt.—Captain.	Hon.—Honorary.	Regt.—Regiment.
Col.—Colonel.	Hosp.—Hospital.	Rest.—Resident.
Coll.—College, Collegiate.		Retd.—Retired.
Collr.—Collector.	Inspn.—Inspection.	Rev.—Revenue.
Commn.—Commission.	Inspr.—Inspector.	R.I.E. Coll.—Royal Indian Engineering College, Cooper's Hill.
Commr.—Commissioner.	Inst.—Institute.	
Comptr.—Comptroller.	Instn.—Institution.	Sch.—School.
Conf.—Confirmed.	Instrn.—Instruction.	Sec.—Secretary.
Cov.—Covenanted.	Irrign.—Irrigation.	Senr.—Senior.
Corpn.—Corporation.		Settlt.—Settlement.
	Jud.—Judicial.	Subord.—Subordinate.
Dep.—Deputy.	Junr.—Junior.	Supt.—Superintendent.
Depd.—Deputed.		Suptg.—Superintending.
Depn.—Deputation.	K.H.P.—King's Hon. Physician.	Surgn.—Surgeon.
Dept.—Department.	K.H.S.— „ „ Surgeon.	
Deptl.—Departmental.	K-i-H. medal.—Kaisar-i-Hind medal for public service in India.	T.C.E. Coll.—Thomason Civil Engineering College, Roorkee.
Dir.—Director.		Topogrl.—Topographical.
Divl.—Divisional.	Legisl.—Legislative.	Transfd.—Transferred.
Divn.—Division.	Lieut.—Lieutenant.	Transld.—Translated.
	Litho.—Lithographic.	Transln.—Translation.
Ecclesl.—Ecclesiastical.		Translr.—Translator.
Edn.—Edition.	Mag.—Magistrate.	Trigonl.—Trigonometrical.
Educ.—Educated.	Med.—Medical.	
Educl.—Educational.	Memo.—Memorandum.	Uncov.—Uncovenanted.
Educn.—Education.	Mil.—Military.	Univ.—University.
Engr.—Engineer.		U.S. List—Unemployed Supernumerary List.
Engrg.—Engineering.	Offd.—Officiated.	
Establ.—Establishment.	Offg.—Officiating.	Vaccn.—Vaccination.
Exam.—Examination.		Vety.—Veterinary.
Examr.—Examiner.	Parly.—Parliamentary.	
Exec.—Executive.	Photo.—Photographic.	
Exhibn.—Exhibition.	P.M.O.—Principal Medical Officer.	
Exhibr.—Exhibitioner.		
Expedn.—Expedition.		

RECORD OF SERVICES.

A-ABABRELTON, ROBERT RELTON DE RELTON, F.S.S., India Office (2nd class clerk, Registry and Record Dept.).—Apptd. 2nd class clerk, 15th Sept., 1903.

ABBOTT, EVELYN ROBINS, Indian C.S. (dep. commr., Punjab).—Educ. at Bath Coll., and Balliol Coll., Oxford; apptd. after exam. of 1891; arrived, 30th Oct., 1893, and served in the Punjab as asst. commr.; dep. commr., April, 1904; senr. sec. to fin. commr., Punjab, Oct., 1907.

ABBOTT, HENRY BYAM, Lieut.-Col., I.A., late Foreign Dept., Govt. of India.—First commn., June, 1861; asst. rest., Aden, 1865; from Oct., 1869, served as asst. agent, Rajputana; pol. asst., Manipura, and dep. Bhil agent, 1875-76; supt. of Jhalawar, March, 1876; pol. agent, Alwar, Jan., 1891; rest., W. states of Rajputana, April, 1892; offg. gov. gen.'s agent in Rajputana, March, 1895; to U.S. list, June, 1899.

ABBOTT, HERBERT EDWARD STACY, D.S.O., Lieut.-Col., R.E., late India Public Works Dept.—Joined the service, 16th Sept., 1878, and was posted to the Punjab; on field service during Afghan war, 1880-81 (medal); exec. engr., Jan., 1885; field engr. in Hazara expedn., 1888 (medal and clasp), and in Miranzai expedn., 1891 (clasp); with Chitral force, March, 1895; under sec. to Punjab govt., public works dept., May, 1893, and again Sept., 1895; D.S.O., Jan., 1896; suptg. engr., Aug., 1902; reverted to imp. service, 1904.

ABDUL ALI, HAMID MOIZUDIN, B.A., Indian C.S. (asst. collr. and mag., Sind).—Educ. at St. Xavier's High Sch., Bombay, Bombay Univ., and Emmanuel Coll., Cambridge; apptd. after exam. of 1903; arrived, 2nd Dec., 1904, and served in Sind as asst. collr. and mag.

ABDUL GHAFUR KHAN OF ZAIDA, Khan Bahadur (divl. judge, Punjab).—Apptd. probr. under native civil service rules, 14th Feb., 1889; asst. commr., Dec., 1891; dist. judge, Aug., 1898; divl. judge, Jan., 1904.

ABDUL MAJID, B.A., LL.B. (Barr.), Provl. Service (dist. and sessions judge, E. Bengal and Assam).—Joined the service as extra asst. commr., Assam, 1st June, 1892; asst. commr., March, 1898; dep. mag. and jr. sec., board of rev., Oct., 1905; dist. and sessions judge, July, 1907.

ABDUL MAJID KHAN, Munshi (dep. collr., United Prov.).—Joined the service, 29th July, 1885; dep. collr., May, 1895; on service in Rampur State from May, 1895, to Sept., 1896; again on service in Rampur from March, 1907.

ABDULLAH IBN YUSUF ALI, Khan Bahadur, M.A., LL.M., Barr. (1896), Indian C.S. (asst. commr., United Prov.).—Educ. at Bombay Univ. and St. John's Coll., Camb., and Lincoln's Inn, London; apptd. after exam.

of 1894; arrived, 18th Jan., 1896, and served in N.W.P. and Oudh as asst. mag. and collr.; asst. sessions judge, March, 1902; joint mag., Dec., 1903; asst. commr., July, 1907; author of a monograph on silk fabrics, and of 'Life and Labour of the People of India.'

ABDUR RAHMAN, NAWAB, A. F. M., Barr. (1880), (Judge, Calcutta small cause court).—Apptd. offg. judge, Calcutta small cause court, 22nd Oct., 1895; confd., Jan., 1897.

ABERCROMBIE, WALTER DEVEREUX, India Police Dept. (supt. of police, Bengal).—Joined the service, 30th April, 1877, as asst. supt. of police; dist. supt., July, 1890.

ABRAHAM, EDGAR GARTON FURTADO, B.A., India C.S. (asst. commr., Punjab).—Educ. at St. Paul's Sch. and Corpus Christi Coll., Oxford; apptd. after exam. of 1903; arrived, 28th Nov., 1904, and served in the Punjab as asst. commr.

ABRAHAM, LIONEL, C.B., M.A., India Office (sec., Finl. Dept.).—Educ. at the City of London Sch. and Balliol Coll., Oxford (Arnold prize, 1894); junr. clerk, 21st Feb., 1893; précis writer, Dec., 1894; joint editor, India Office List, Nov., 1896, to April, 1900; asst. sec., Indian Currency committee, 1898; senr. clerk, April, 1900; asst. sec., finl. dept., Oct., 1901; sec., finl. dept., July, 1902; C.B., June, 1908; member of committee on Indian railway finance and administration, 1907-08.

ABUD, HENRY MALLABY, Lieut.-Col., Indian Army, Pol. Dept., Bombay (pol. agent, Cutch).—First commn., 27th Jan., 1876; in mil. employ till April, 1886, when he was apptd. to the Kolhapur Inf. Corps, and asst. to pol. agent, Kolhapur; asst. to pol. rest., Aden, Nov., 1886; asst. to pol. supt., Savantvadi, Nov., 1896; asst. pol. agent, Kathiawar, Mar., 1898; ditto, Savantvadi, April, 1899; asst. to pol. rest., Aden, Nov. 1899; served with Aden Boundary Commn. from Jan. to July, 1902; acting pol. rest., Aden, July to Sept., 1902; pol. agent, Cutch, Feb., 1904.

ABUL HASAN, Barr. (1880).—Joined the service, Dec., 1887, as registrar, Calcutta small cause court; offd. as judge, small cause court, May, 1891; confd., Oct., 1895; retd., Sept., 1908.

ACKLOM, ROBERT EVATT (late Police Dept., Cent. Provs.).—Joined the service, 18th April, 1867, as asst. district supt. of police; supt., Rajputana-Malwa railway police, May, 1883; insp.-gen., Aug., 1893; insp.-gen. of police and jails, Cent. Prov., April, 1897; retd., May, 1901.

ACWORTH, HARRY ARBUTHNOT, C.I.E., Barr. (1870), late Indian C.S. (Bombay).—Educ. at Brighton Coll.; apptd. after exam. of 1868; arrived, 31st Oct., 1870, and served as asst. collr. and mag., dep. municipal commr., and dep. collr. of salt rev.; member of mixed

commn. at Goa, 1884-85; municipal commr. for city of Bombay, April, 1890; C.I.E., May 1895; editor of the Bombay Rev. Handbook, 3rd edn., and author of 'Ballads of the Marathas,' 1894; retd., March, 1896.

ADAM, JAMES, A.M.I.C.E., F.C.H., India Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1885, and posted to N.W. Prov. and Oudh; transferred to State Rys., April, 1887; *exec. engr.*, Aug., 1895; employed in Kashmir state, 1899-1901; dep. consg. engr. for rlwys. Bombay, Oct., 1901; ditto, and under sec., Feb., 1902; junr. consg. engr., Calcutta, Nov., 1905; services lent to G.I.P. rly. co. from July, 1906, to Feb., 1908.

ADAMI, LEONARD CHRISTIAN, B.A., Indian C.S. (*joint mag. and dep. collr., Bengal*).—Educ. at Cheltenham and Jesus Coll., Cambridge; apptd. after exam. of 1896; arrived, 9th Dec., 1897, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Jan., 1906.

ADAMS, FREDERICK JAMES, India Office (*2nd class clerk, Registry and Record Department*).—Apptd. 2nd class clerk, 14th April, 1905.

ADAMS, GEORGE, late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Christ's Hosp.; apptd. after exam. of 1860; arrived, 30th Dec., 1861, and served in the N.W. Prov. as asst. mag. and collr., dep. commr., and mag. and collr.; commr. in Oudh, Nov., 1889; commr., Benares, Aug., 1890; Lucknow, April, 1893; junr. member, board of rev., April, 1894; also member of provl. legis. council, June, 1894; retd., Dec., 1896.

ADAMS, GEORGE FRANCIS.—Apptd. *inspr. of mines in India*, 11th April, 1902.

ADAMS, GEORGE FREDERICK, B.A., Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Otago Univ., N.Z., and Wadham Coll., Oxford; apptd. after exam. of 1898; arrived 1st Dec., 1899, and served in the N.W. Prov. and Oudh as asst. mag. and collr.

ADAMS, JOHN, late Bombay Public Works Dept.—Joined the service, 13th May, 1889; asst. engr., Nov., 1871; *exec. engr.*, Sept., 1881; architectural *exec. engr.* and surveyor, Jan., 1882; is a fellow of Bombay univ.; retd., Sept., 1900.

ADAMSON, CHARLES HENRY ELLISON, C.I.E., Lieut.-Col., I.A., late Burma Commn.—First commn., royal artillery, Jan., 1868; joined the Burma commn., Dec., 1871, and served as asst. mag., asst. commr., and prest. of municipal committee, Rangoon; dep. commr., June, 1885; C.I.E., May, 1889; commr., Jan., 1892; retd., Oct., 1896.

ADAMSON, SIR HARVEY, Kt., C.S.I., M.A., Indian C.S. (*member of gov.-genl.'s council*).—Educ. at the Gymnasium, Old Aberdeen, and King's Coll., Aberdeen; apptd. after exam. of 1875; arrived, 17th Dec., 1877, and served in Burma as asst. commr. and settlt. officer; dep. commr., April, 1888; commr., July, 1898; jud. commr., Upper Burma, April, 1902; C.S.I., Jan., 1903; addl. member of gov.-genl.'s legis. council, Nov., 1903; chief judge, chief court, Lower Burma, May, 1905; Kt., Jan., 1906; member of gov.-genl.'s council, Oct., 1906.

ADDIS, DAVID FOULIS, M.A., late Indian C.S. (N.W. Prov. and Oudh).—Educ. at the Univs. of Glasgow and Edinburgh; apptd. after exam. of 1870; arrived, 14th Nov., 1872, and served in

the N.W. Prov. and Oudh as asst. mag. and collr., joint mag., asst. settlt. officer, and dep. commr.; mag. and collr., July, 1890; district and sessions judge, March, 1895; retd., Oct., 1897.

ADDISON, JAMES, M.A., B.Sc., Indian C.S. (*asst. commr., Punjab*).—Educ. at Banff Burgh Sch. and Aberdeen Univ.; apptd. after exam. of 1902; arrived, 30th Nov., 1903, and served in the Punjab as asst. commr.; sec., Delhi municipality, March to Nov., 1906.

ADIE, ALFRED EDMOND, M.I.C.E., late Indian Public Works Dept.—Trained at the Thomason Coll., Roorkee; apptd. apprentice engineer, March, 1874, and posted to state railways; transfd. to traffic dept., Oct., 1879, as asst. traffic supt.; dist. traffic supt., Jan., 1886; dep. traffic supt., Aug., 1905; retd., 1907.

ADIE, WALTER SIBBARD, M.A., Indian C.S. (*dep. acctnt.-genl., Punjab*).—Educ. at Trin. Coll., Camb., apptd. after exam. of 1895; arrived, 7th Dec., 1896, and served in Bengal as asst. mag. and collr.; transfd. to fin. dept. as asst. compt., Assam, Sept., 1899; asst. acctnt.-gen., Burma, April, 1900; dep. acctnt.-gen., Madras, Dec., 1901; re-transfd. to Bengal as asst. mag. and collr., Sept., 1903; joint mag. and dep. collr., July, 1905; offg. acctnt.-genl., Bengal, April, 1907; dep. acctnt.-genl., Bengal, Oct., 1907; ditto, Punjab, Nov., 1908.

ADINARAYANA AIYA, M., Rao Bahadur, late settlt. dept., Madras.—Accnt., rev. board office, Madras, Feb., 1867; registrar, rev. settlt. dept., Oct., 1887; asst. commr., Feb., 1889; dep. commr., Dec., 1894; retd., March, 1902.

AFZAL KHAN, M. (*see Muhammad Afzal Khan*).

AGAR, AGAR PADLEY, late Madras Police dept.—Joined the service, 18th Nov., 1876; asst. supt., Aug., 1877; supt., April, 1886; retd., June, 1907.

AGASTI, S. K. (*see Surja Kumar Agasti*).

AGNEW, PATRICK DALREAGLE, Indian C.S. (*dep. commr., Punjab*).—Educ. at Bedford Gr. Sch. and Balliol Coll., Oxford; apptd. after exam. of 1887; arrived, 1st Dec., 1889, and served in the Punjab as asst. commr. and asst. settlt. officer; dep. commr., Dec., 1898.

AHMED, D. H. (*see Delawar Hosain Ahmed*), AHSAN-UD-DIN AHMAD, Barr. (1881 Statutory C.S. (*mag. and collr., Bengal*)).—Apptd. asst. mag. and collr. under the native civil service rules, 3rd Jan., 1882; confd., June, 1887; joint mag. and dep. collr., March, 1893; mag. and collr., Dec., 1899.

AIKMAN, DAVID WANN, India Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr. 23rd Sept., 1885, and posted to N.W. Prov. and Oudh; *exec. engr.*, Jan., 1897.

AIKMAN, ROBERT SMITH, M.A., LL.D., Indian C.S. (*judge, high court, N.W. Prov.*).—Educ. at Madras Coll., St. Andrew's, and St. Andrew's Univ.; apptd. after exam. of 1865; arrived, 22nd Nov., 1867, and served in the N.W. Prov. as asst. mag. and collr., and joint mag. and dep. collr.; on famine relief duty in Bengal, 1874; from March, 1884, served in the jud. dept.; puisne judge, high court, Sept., 1896; vice-chancellor, Allahabad univ., Jan., 1898.

AITKEN, EDWARD HAMILTON, B.A., late Salt Dept., Bombay.—Joined the service 19th April, 1876, as asst. commr. of customs; asst. collr. of salt rev., July, 1881; also supt. of gaz. revision in Sind, Jan., 1906; retd., April, 1907.

AIYA, A. (*see Adinarayana Aiya*).

AIYANGAR, M. O. P. (*see Parthasarathi Aiyangar, M. O.*).

AIYANGAR, R. A. S. (*see Srinivasa Aiyangar, R. A.*).

AIYAR, P. S. A., Sivaswami (*see Sivaswami Aiyar, P. S. A.*).

AIYAR, R. N. (*see Narayana Aiyar R.*).

AIYAR, R. V. S. (*see Srinivasa Aiyar, R. V.*).

AIYAR, S. A. S. (*see Subrahmanya Aiyar, S. A.*).

AIYAR, S. G. (*see Gopalakrishna Aiyar*).

AIYAR, SIR S. S. (*see Subramaniya Aiyar Sir S.*).

AKBAR, A. (*see Ali Akbar*).

AKBAR HUSAIN, Saiyid, Khan Bahadur, late Jud. Dept., United Prov.—Joined the service, 25th Nov., 1880, as munif; sub. judge, Aug., 1888; judge of small cause courts, March, 1894; retd., Dec., 1903; has translated the Legal Remembrancer's series into Urdu.

AKSHAY KUMAR BASU (*see Basu, A. K.*).

ALBION RAJ KUMAR BANARJI (*see Banarji, A. R. K.*).

ALCOCK, ALFRED WILLIAM, C.I.E., M.B., Lieut.-Col., Indian Med. Service, Retd.—Educ. at Westminster Sch. and Aberdeen Univ.; first commn., 1st Oct., 1885; in mil. employ till Nov., 1888, when he was apptd. surgn.-naturalist, marine survey dept.; dep. sany. commr., Bengal, Sept., 1892; supt. Indian Museum, and profr. of Zoology, etc., Med. Coll., Calcutta, May, 1893; C.I.E., Jan., 1903; retd., Dec., 1907; author of numerous scientific papers.

ALCOCK, JOHN BACKHOUSE, late Bombay C.S.—Apptd. after exam. of 1874; arrived, 10th Nov., 1876, and served as asst. collr. and mag., and railway mag.; from Jan., 1884, served as asst. and joint judge and sessions judge; judge and sessions judge, March, 1894; retd., Nov., 1901.

ALCOCK, WILFRID OWEN, Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at Blundell's Sch., Tiverton, and Balliol Coll., Oxford; apptd. after exam. of 1897; arrived, 3rd Dec., 1898, and served in Bombay as asst. collr. and mag.

ALDER, WILFRED, M.A., Indian C.S. (*dep. acctnt.-gen., Burma*).—Educ. at Trinity College, Cambridge; apptd. after exam. of 1899; arrived, 26th Nov., 1900, and served in the N.W. Prov. and Oudh, as asst. commr., and asst. mag. and collr.; asst. sess. judge, May, 1906; transfd. to Bombay as offg. asst. acctnt.-gen., Dec., 1906; confd., Dec., 1907; dep. acctnt.-gen., Burma, April, 1908.

ALEXANDER, CHARLES LESLIE, M.A., Indian C.S. (*dep. supt., domains of Maharaja of Benares*).—Educ. at Shrewsbury and Trin. Coll., Cambridge; apptd. after exam. of 1897; arrived, 7th Dec., 1898, and served in the N.W. Prov. as asst. mag. and collr.; dep. supt., domains of Maharaja of Benares, June, 1904 to March, 1907; jt. mag., July, 1907; dep. supt., domains of Maharaja of Benares, Oct., 1907.

ALEXANDER, EDWIN JOHN, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. to the Depr. as assist. engr.,

Sept., 1880, and posted to State Railways; *exec. engr.*, Aug., 1893; retd., April, 1903.

ALEXANDER, ERNEST BRUCE, late Indian C.S. (*United Prov.*).—Educ. at Repton; apptd. after exam. of 1869; arrived, 1st Nov., 1871, and served in the N.W. Prov. and Oudh as asst. mag. and collr., asst. settlt. officer, junr. sec. to the board of rev., joint mag. and dep. collr., and dep. commr.; mag. and collr., Oct., 1889; in 1894 acted as sec. to govt., jud. dept.; commr., Nov., 1896; retd., Sept., 1903; author of 'Gazetteer of Gorakhpur.'

ALEXANDER, HENRY NATHANIEL, Jail Dept., Bombay (*inspr.-gen. of prisons*).—Entered the service, 25th March, 1872, and served in the Indo-Euro. tel. dept.; assist. supt. of police, Sept., 1878; supt., Nov., 1884; *inspr.-gen.* of prisons, April, 1901.

ALEXANDER, JAMES WILLIAM, late India Public Works Dept.—Joined the service, June, 1865; asst. engr., Dec., 1866; asst. sec. to govt. of India, public works dept., Jan., 1868; *exec. engr.*, March, 1870; suptg. engr., Feb., 1890; retd., Mar., 1899.

ALEXANDER, MOSES, India Office (*second class clerk, Store Dept.*).—Clerk, 2nd class, 3rd March, 1888.

ALEXANDER, NATHANIEL STUART, late Bengal C.S.—Apptd. from Haileybury Coll.; arrived, 10th July, 1858; from Oct., 1859, served in the Bengal rev. and jud. depts., and was apptd. mag. and collr., 1st grade, Jan., 1879; commr., Dacca, Aug., 1884; Bhagalpur, Dec., 1885; and Bardwan, Aug., 1887; retd., March, 1890.

ALGIE, WILLIAM, B.A., B.C.E., late India Public Works Dept.—Apptd. apprentice engr., 19th April, 1875, and posted to Burma; asst. engr., April, 1876; *exec. engr.*, May, 1885; employed on irrign. works in Egypt, 1885-86; suptg. engr., June, 1904; retd., June, 1907.

ALI, A. (*see Amcer Ali*).

ALI, A. (*see Asghar Ali*).

ALI AHMED HUSSANALLY, Barr. (1893), Indian C.S. (*asst. commr., United Prov.*).—Educ. at Karachi Mohammedan Sch., Bombay Univ., and Queen's Coll., Oxford; apptd. after exam. of 1894; arrived 27th Feb., 1896, and served in the N.W. Prov. and Oudh as asst. mag. and collr. and asst. commr.; joint mag., March, 1904; asst. commr., May, 1908.

ALI AKBAR, M.I.C.E., Bombay Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1882, as asst. engr.; *exec. engr.*, June, 1896.

ALI, H. M. A. (*see Abdul Ali, H. M.*).

ALI, I. (*see Inam Ali*).

ALI KHAN, G. (*see Ghazanfur Ali Khan*).

ALI, M. (*see Muhammad Ali*).

ALLANSON, HARRY LLEWELYN LYONS, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Bedford Grammar School and Exeter Coll., Oxford; apptd. after exam. of 1899; arrived, 13 Dec., 1900, and served in Bengal as asst. mag. and collr. and settlt. offg.

ALLEN, BASIL COPLESTON, B.A., Indian C.S. (*mag. and collr., E. Bengal and Assam*).—Educ. at Haileybury and Corpus Christi Coll., Oxford; apptd. after exam. of 1892; arrived, 14th Dec., 1893, and served in Assam as asst. commr. and personal asst. to chief commr.; supt. of gazetteer revision, Nov., 1902; dep. commr., Jan., 1905;

offg. sec. to govt., finl. and muncpl. dept., E. Bengal and Assam, Oct., 1905, to Feb., 1906; mag. and collr., Jan., 1906.

ALLEN, CHARLES FRANCIS EGERTON, B.A., Barr. (1871), late Jud. Dept., Burma.—Called to the bar (Inner Temple), 1871; admitted advocate of high court, Calcutta, Nov., 1873; law exam., Calcutta Univ., Dec., 1874, and again in 1875 and 1876; acting judge of the Calcutta court of small causes, 1875-76; lecturer on English law, presidency coll., Calcutta, Feb., 1876, and prof. of law (temporary), May, 1877; served as govt. advocate, Rangoon, and acted as recorder of Rangoon for various periods; M.P. for Pembroke district, 1892-95.

ALLEN, SIR CHARLES GEORGE HILLERSEN, Kt., Indian C.S. (*chairman, Calcutta corp.*).—Educ. at Haileybury and Balliol Coll., Oxford; apptd. after exam. of 1883; arrived, 16th Dec., 1885, and served in Bengal as asst. mag. and collr., and settl. officer; joint mag. and dep. collr., Jan., 1893; mag. and collr., Nov., 1896; chairman, Calcutta corp., Oct., 1905; knighted, Jan., 1908.

ALLEN, DAVID BIRD, late Indian C.S. (Bengal).—Educ. at Eton, and St. John's Coll., Cambridge; apptd. after exam. of 1871; arrived, 5th Nov., 1873, and served in Bengal as asst. mag. and collr., asst. to dir.-gen. of statistics, and under the dir. of the agric. dept., May, 1885; joint mag. and dep. collr., Sept., 1887; mag. and collr., Aug., 1890; retd., Jan., 1899.

ALLEN, EDWARD CUTHBERT, B.A., Indian C.S. (*dep. commr., United Prov.*).—Educ. at the Charterhouse and Lincoln Coll., Oxford; apptd. after exam. of 1894; arrived, 6th Dec., 1895, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; dep. commr., May, 1902.

ALLEN, HENRY JOHN, M.A., Barr. (1893), Indian Educl. Service.—Apptd. *prof. of history, presy. coll., Madras*, 18th Sept., 1894.

ALLEN, JEFFERY JULIAN, M.I.E.E., late India Telegraph Dept.—Joined the service as asst. supt., 26th Nov., 1868; supt., Aug., 1881; dir. traffic branch, May, 1895; dep.-dir. gen., May, 1900; retd. Aug., 1901.

ALLEN, PARKER ROSCOE, M.I.C.E., Madras Public Works Dept. (*suptg. engr.*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1882, as asst. engr.; exec. engr., Nov., 1894; employed as chief engr. for irrigation, Hyderabad, Jan., 1898, to April, 1903; suptg. engr., April, 1907.

ALLEN, PERCY UNDERHILL, B.A., Indian C.S. (*mag. and collr., United Prov.*).—Educ. at Univ. Coll. Sch., Cheltenham Coll., and Magdalen Coll., Oxford; apptd. after exam. of 1885; arrived, 21st Nov., 1888, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., April, 1892; dep. commr., May, 1898; mag. and collr., April, 1900.

ALLEN, THOMAS TAYLOR, late Indian C.S. (Bengal).—Educ. at Queen's Coll., Cork; apptd. after exam. of 1859; arrived, 7th Feb., 1861, and served in the Bengal rev. and jud. depts.; joint mag. and dep. collr., April, 1866; district and sessions judge, March, 1875; supt. and remembrancer of legal affairs, Feb., 1883; served for various periods as member of legisl. council; retd., Nov., 1894.

ALLISON, FREDERICK WILLIAM, B.A., Indian C.S. (*asst. collr., Bombay*).—Educ. at

Leeds Grammar Sch. and Wadham Coll., Oxford; apptd. after exam. of 1900; arrived, 16th Dec., 1901, and served in Bombay as asst. collr., and asst. to the agent in Kathiawar; supt., managed estates, Kathiawar, Jan., 1908.

ALLISON, HAZLETT, M.D., Lieut.-Col., late Indian Med. Service (Madras).—Joined the service as surgn., Sept., 1873; arrived, 29th April, 1874, and served on mil. duty; fort surgn., Fort St. George, prof. of anatomy in the med. coll., and med. inspr. of seamen, Jan., 1888; fellow of Madras Univ., Aug., 1892; prof. of anatomy, med. coll., and surgn., genl. hosp., July, 1901; retd., Dec., 1903.

ALLSOP, JAMES GEORGE WHITTLESEA, late Punjab Police.—Joined the police as asst. dist. supt., Nov. 1860; dist. supt., July, 1880; retd., May, 1901.

AMBICA CHARAN SEN (*see* Sen, A. C.).

AMEER ALI, SAYYID C.I.E., M.A., Barr. (1873) late Bengal Judl. Dept.—Educ. at Calcutta Univ.; called to the bar (Inner Temple), 1873; presidency and chief presidency mag., Bengal, 1878-81; member of the Bengal legisl. council, 1878-79, and 1881-83; member of the supreme legisl. council, 1884-85; Tagore law prof., 1884; C.I.E., 1887; judge of the high court at Calcutta, April, 1890; retd., May, 1904; author of the 'Tagore Law Lectures for 1884'.

AMEER HUSAIN, SAYYID, C.I.E., Nawab Bahadur.—Joined the service as offg. dep. mag. and dep. collr., 29th Aug., 1864; confd., 5th Feb., 1867; member of Bengal legisl. council, April, 1878; member of central exam. committee, April, 1886; addl. member of govt.-gen.'s council, Dec., 1886, and again Dec., 1888; C.I.E., Jan., 1888; presidency mag., Calcutta, Nov., 1888; acted as coroner of Calcutta in 1888-89 and in 1896; and as inspr.-gen. of registrn. in 1893 and 1894.

AMIRTA LAL CHATARJI, (*see* Chatarji, A. L.).

AMPTHILL (Baron) RIGHT HON. ARTHUR OLIVER VILLIERS RUSSELL, G.C.S.I., G.C.I.E., late govt. of Madras.—Born 1869; educ. at Eton and New Coll., Oxford; succeeded to the peerage, 1884; priv. sec. to the Sec. of State for the Colonies, 1896-1900; British delegate to the Brussels Conference on sugar bounties, 1898; apptd. governor of Madras, Sept., 1900; took his seat, Dec., 1900; acted as viceroy and govt.-gen. from 30th April, 1904, to 12th Dec., 1904; G.C.S.I., Oct., 1904; resigned, Feb., 1906.

ANDERSON, ADAM RIVERS STEELE, Major, Ind. Med. Service (*civil surgn., E. Bengal and Assam*).—Joined the service, 31st March, 1889; civ. surgn., Buxa, June, 1890; surgn. naturalist to marine survey, March, 1893; senr. med. off., Port Blair, Oct., 1900; ditto, and asst. supt., Nov., 1900; civil surgn., E. Bengal and Assam, May, 1906.

ANDERSON, ALEC MARCHMONT, India Office (*second class clerk, Acctnt.-Gen.'s Dept.*).—Educ. at Lower Sch. of John Lyon, Harrow; apptd. 2nd class clerk, 29th July, 1907.

ANDERSON, ALEXANDER VASS, M.B., Lieut.-Col., I.M.S., retd.—Joined the service, 1st April, 1882; in mil. employ till April, 1896, when he was apptd. dep. sanitary commr., W. Registrn. dist., Bombay; offd. as sanitary commr. in 1902 and 1903; retd., July, 1907.

ANDERSON, FRANCIS CHARLES, late Indian C.S. (Central Prov.).—Educ. at Edinburgh Acad. and Repton Gr. Sch.; apptd. after exam. of 1869; arrived, 31st Oct., 1871, and served in the Central Prov. as asst. commr., personal asst., and asst. sec. to the chief commr.; commr. of excise supt. of stamps, and inspr.-gen. of registrn., Feb., 1882; sec. to chief commr., Jan., 1891; commr., Jabalpur, April, 1894; retd., Jan., 1898; prepared an excise manual for the Central Prov., 1885.

ANDERSON, FRANCIS GEOFFREY HARTNELL, Indian C.S. (*1st asst., Bombay*).—Educ. at Bath Coll. and Balliol Coll., Oxford; apptd. after exam. of 1892; arrived, 3rd Dec., 1893, and served in Bombay as asst. collr. and mag.; asst. pol. agent, Savanur, June, 1895; transfd. to fin. dept. as asst. compr., Central Prov., Nov., 1899; dep. acctnt.-gen., Bengal, Oct., 1900; on deputation as acctnt.-gen., Jammu and Kashmir States, Feb., 1903; reverted to the Bombay service as 1st asst., March, 1905; offg. acctnt.-gen., Punjab, March to Oct., 1905.

ANDERSON, GEORGE ARTHUR, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1875, and posted to Central India; transfd. to state railways, Jan., 1878; exec. engr., Oct., 1885; offg. dep. consulting engr. for railways, Bombay, June, 1886; services lent to Bengal-Nagpur railway co., Nov., 1887; under sec. to Govt., P.W.D., Oct., 1896; offg. sec. to govt. railway branch, Bombay, March, 1898; suptg. engr., Nov., 1900; consg. engr. for rlys., Bombay, May, 1902; chief eng., Feb., 1905; consg. engr. for rlys., and sec. to govt., Madras, Feb., 1906, retd., Aug., 1908.

ANDERSON, HENRY AIKEN, C.S.I., late Indian C.S. (Punjab).—Educ. at Edinburgh Acad. and Repton Gr. Sch.; apptd. after exam. of 1871; arrived, 13th Nov., 1873, and served in the Punjab as asst. commr.; asst. pol. officer, Kuram, Aug., 1880; dep. commr., May, 1889; acted as commr. and supt., Derajat, in 1892, also in 1895 and 1896; on special duty with Waziristan delimitation commn. in 1894, and 1895; C.S.I., June, 1897; commr. and supt., March; 1899; retd., Oct., 1906.

ANDERSON, JAMES ARTHUR, M.I.C.E., late India Public Works Dept.—Joined the dept. as asst. engr., 13th Dec., 1871; exec. engr., Dec., 1876; employed on the Sind-Pishin, Indus valley and E. Bengal railways; engr.-in-chief, Kashmir railway survey, Oct., 1890; supt., way and works, E. Bengal railway, July, 1892; suptg. engr., Oct., 1892; chief engr., March, 1896; retd., 1899.

ANDERSON, JAMES CHAPMAN, M.A., Barr. (1872), late Bengal C.S.—Educ. at Edinburgh Univ.; apptd. after exam. of 1860; arrived, 14th Nov., 1861; served in Bengal as asst. mag. and collr., joint mag., dep. commr., and mag. and collr.; on special duty connected with the Wahabi case, June, 1870; retd., 1888.

ANDERSON, JAMES DRUMMOND, late Indian C.S.—Educ. at Rugby; apptd. after exam. of 1873; arrived, 14th Nov., 1875, and served in Bengal as asst. mag. and collr.; transfd. to Assam, Jan., 1880, and served as asst. commr., and asst. sec. to chief commr.; dep. commr., April, 1889; returned to Bengal as mag. and collr., April, 1894; author of vocabularies of the Tippera-Deori-Chutia and Aka languages,

and a collection of Kachari folk stories; retd., Aug., 1900.

ANDERSON, JOHN, M.B., Lieut.-Col., I.M.S. (*civil surg., Lucknow*).—Entered the service, 30th Sept., 1873; civ. surg., Bijnor, April, 1881; served as civ. surg. and suptd. of jail at various stations; Lucknow, April, 1901.

ANDERSON, JOHN JAMES, B.A., Indian C.S. (*asst. commr., Burma*).—Educ. at Dulwich coll. and Christ's Coll., Cambridge; apptd. after exam. of 1903; arrived, 28th Nov., 1904, and served in Burma as asst. commr.

ANDERSON, JOHN WATSON MACCLESFIELD, Col., late Rev. Survey Dept., Bombay.—First commr., Jan., 1855; from Nov., 1863, served in the rev. survey dept., Mysore, as asst. supt. and dep. supt.; from April, 1881, served as supt. of the Sind settl. survey; retd., March, 1883.

ANDERSON, JOSEPH WILLIAM TOWNSEND, F.R.C.S., Lieut.-Col., late Indian M.S.—Joined the service, 14th April, 1881, and was placed on general duty; served with the Upper Burma Field Force, 1886; civil surg., Aden, Feb., 1889; Ahmedabad, April, 1901; retd., April, 1906.

ANDERSON, ROBERT HILDEBRAND, late Indian C.S. (Bengal).—Apptd. after exam. of 1874; arrived, 7th Dec., 1876, and served as asst. mag. and collr., and joint mag. and dep. collr.; district and sessions judge, Oct., 1893; acted as jud. commr., Chota Nagpur, in 1895; retd. March, 1902.

ANDERSON, WILLIAM VIVIAN, India Office (*second-class clerk, India Store Dept.*).—Educ. at Devonport High Sch.; apptd. clerk, 2nd class, India Store Depot, 9th April, 1901.

ANDREW, GEORGE PERCY, B.A., Indian C.S. (*asst. commr., Burma*).—Educ. at Manchester Gr. Sch., and Brasenose Coll., Oxford; apptd. after exam. of 1898; arrived 20th Dec., 1899, and served in Burma as asst. commr. and settl. offr.

ANDREW, JAMES, Indian C.S. (*resdt. in Travancore and Cochin*).—Educ. at the Royal Sch., Armagh, and Kingstown Sch.; apptd. after exam. of 1877; arrived, 17th Nov., 1879, and served in Madras as asst. collr. and mag., and forest settl. officer; head asst. to collr. and mag., N. Arcot, April, 1888; principal asst., Ganjam, Dec., 1891; collr. and mag., Trichinopoly, Nov., 1895; collr. and mag., and govt. agent, Tanjore, Oct., 1897; collr. and mag., Coimbatore, Dec., 1903; addl. member of legisl. council, May to Nov., 1904, and from April, 1907; resdt. in Travancore and Cochin, Nov., 1904; addl. member of govt.-gen.'s legisl. council, Nov., 1908.

ANDREWS, WILLIAM, India Office (*second class clerk, Acct.-Gen.'s Dept.*).—Book-keeper, 30th March, 1876; designation changed in 1878 to 2nd class clerk.

ANNADA PRASAD SARKAR (*see* Sarkar, A. P.).

ANSON, GEORGE WENYSS, Lieut.-Col., Indian Army, late Oudh Commn.—First commn., 11th Jan., 1867; private sec. and A.D.C. to lieut.-govr., N.W. Prov., 1871, and 1875-78; from April, 1872, served as offg. cantonmt. mag. and offg. asst. commr.; confd. in latter appt., Sept., 1875, and in the former, Sept., 1877; agent, Balrampur estate, June, 1886; in addn. cantonmt. mag., Aug., 1887; agent and dep.

commr., Oudh, Nov., 1890; acting supt. of Port Blair, Dec., 1897, to Jan., 1900; commr., Oudh, Dec., 1901; transfld. to U.S. list, Nov., 1903; retd., June, 1906.

ANTHONY, ADAM HENRY, Finl. Dept., Govt. of India (*comptr., Central Prov.*).—Entered the dept., 24th Oct., 1876; asst. acctnt.-gen., Oct. 1887; asst. comptr.-gen., March, 1889; dep. acctnt.-genl., Burma, Dec., 1898; ditto, Punjab, 1900; comptr., Central Provinces, March, 1901; comptr., post office of India, April, 1902; comptr., Central Prov., March, 1907.

ANTHONY, GEORGE T., India Public Works Dept. (*exec. engr.*).—Trained at Thomason Coll.; apptd. apprentice engr., 8th June, 1882, and posted to N.W. P. and O.; asst. engr., Dec., 1882; exec. engr., Feb., 1895.

ANTHONY, HERO BASIL, India Forest Dept. (*dep. consr., Burma*).—Joined the service, 4th Sept., 1877, as sub.-asst. consr., Central Prov.; asst. consr., May, 1883; dep. consr., April, 1892; transfld. to Burma, Sept., 1892.

APCAR, A. A., C.S.I., Calcutta Chamber of Commerce; nominated member of govr.-gen.'s legisl. council, August, 1907.

APJOHN, JAMES HENRY, M.A., M.I.C.E., late India Public Works Dept.—Joined the service, 22nd Dec., 1868, as asst. engr., and was employed on irrign. works in Bengal; exec. engr., Sept., 1873; chief engr., Mar., 1898; services lent to Calcutta port commrs., Mar., 1887; retd., April, 1901.

APLIN, STEPHEN LUSHINGTON, Major, Indian Army (*dep. commr., Burma*).—First commn., Sept., 1883; joined Burma Commn. April, 1891, and served as asst. commr., cantonment mag., and judge, small causes court; dep. commr., Oct., 1902.

ARBUTHNOT, ROBERT EDWARD VAUGHAN, Indian C.S. (*dep. commn. and settlt. officer, Burma*).—Educ. at the Merchant Taylor's Sch., and St. John's Coll., Oxford; apptd. after exam. of 1890; arrived, 15th Nov., 1892, and served in Burma as asst. commr.; under sec., Nov., 1897; asst. settlt. officer, Oct., 1899; under sec. to govt. of India, rev. and agric. dept., Oct., 1900; retransfd. to Burma, March, 1904; dep. commr., May, 1905; rev. sec. to govt., May to Dec., 1906; settlt. officer, Feb., 1908.

ARBUTHNOTT, JOHN CAMPBELL, C.I.E., Indian C.S. (*commr., E. Bengal and Assam*).—Educ. at Fettes Coll., Edinburgh; apptd. after exam. of 1877; arrived, 22nd Dec., 1879, and served in Bengal as asst. mag. and collr.; transfld. to Assam, Feb., 1883, and served as asst. commr.; dep. commr., Nov., 1890; C.I.E., Jan., 1898; supt., Lushai Hills, April, 1905; commr., Surma Valley and Hill dists., E. Bengal and Assam, Oct., 1905.

ARBUTHNOTT, LINDSAY GEORGE, late Madras Police Dept.—Joined the service, 13th May, 1875; asst. supt., Dec. 1878; supt., Jan., 1888; dep. inspr.-gen., Feb., 1902; retd. Jan., 1908.

ARCHER, CHARLES, C.I.E., Lieut.-Col. Indian Army, Foreign Dept., Govt. of India (*pol. agent, Baluchistan*).—First commn., 9th Sept., 1882; entered civil employ, 8th Aug., 1887, as acting asst. agent, Baluchistan; confd., May, 1889; asst. sec. to govt. of India, foreign dept., April, 1891; pol. agent in Zhob, Jan., 1894; pol. agent, Sinjau, and dep. commr., Thal Chotiali, April, 1899; pol. agent, Dir., Swat and Chitral, April,

1901; ditto, Quetta-Pishin, April, 1904; C.I.E., Jan., 1906; revenue and judl. commr., Baluchistan, April, 1907; special duty, settlement of Quetta Tahsil, Dec., 1907.

ARDESHIR KAIKHOSHURU KAMA (*see* Kama, A. K.).

ARMSTRONG, FRANCIS BUSFIELD, India Office (*director of funds*).—Educ. at Cheltenham Proprietary Coll., and King Edward's Sch. Birmingham; junr. clerk, finl. dept., 30th March, 1899; senr. clerk, Sept., 1883; asst. sec., Public Works Dept., Oct., 1901; director of funds and offl. agent to admr.-gen. of India, Oct., 1903.

ARMSTRONG, SIR JOHN ARTHUR, Bt., Lieut.-Col., R.E., late India Public Works Dept.—First commn., June, 1860; joined the dept., Nov., 1865, and served in the Punjab as asst. engr., and in the Hazara campaign, 1868, in charge of field telegraph; exec. engr., Sept., 1869; asst. to chief engr., and asst. sec. to govt., April, 1877; served in Kashmir on special roadwork, 1881-82; suptg. engr., March, 1886; retd., March, 1887.

ARMSTRONG, JOHN SCOBELL, late Bengal C.S.—Educ. at Marlborough Coll.; apptd. after exam. of 1864; arrived, 3rd March, 1866, and served in the rev. and jud. depts. in Bengal; dep. collr. of customs, Calcutta, Dec., 1877; mag. and collr., and collr. of customs, Calcutta, April, 1883; port commr., Calcutta, Nov., 1887; retd., July, 1902.

ARMSTRONG, OLIVER CARLETON, D.S.O., Lieut.-Col., Indian Army, Fin. Dept., Govt. of India (*dep. sec. to govt. of India, mily. fin. dept.*).—First commn., 11th May, 1878; served in Burma, 1888, and in S. Africa, 1900-02; D.S.O., June, 1902; asst. adjt.-gen., Jan., 1905; dep. sec. to govt. of India, mily. fin. dept., April, 1906.

ARNIM, HENRY CHARLES LEFFLER, Lieut.-Col., I.M.S. (*dep. sany. commr., Bombay*).—Joined the service, 31st March, 1888; in mil. employ till June, 1894, when he was apptd. offg. dep. sany. commr., Sind; confd., Feb., 1895; ditto Bombay, Dec., 1903.

ARNOLD GEORGE FREDERICK, B.A., Indian C.S. (*rev. sec., Burma*).—Educ. at Merchant Taylor's Sch., and Queen's Coll., Oxford; apptd. after exam. of 1892; arrived, 1st Jan., 1894, and served in Burma as asst. commr.; asst. sec. to govt., Oct., 1897; under sec., Oct., 1899, to Nov., 1900; dist. judge and addl. sess. judge, Feb., 1902; dep. commr., Nov., 1905; offg. dep. sec. to govt. of India, legisl. dept., March to Nov., 1906; rev. sec., Burma, Dec., 1906.

ARNOLD, THOMAS WALKER, B.A., late Indian Educl. Service (*asst. librarian, India Office*).—Educ. at Magdalene Coll., Cambridge; apptd. prof. of philosophy, govt. coll., Lahore, Feb., 1898; asst. librarian, India Office, 1904; author of 'The Preaching of Islam.'

ARNOTT, JAMES, M.D., C.M., Brigade-Surgn.—Lieut.-Col., late Bombay Med. Dept.—Joined the Indian med. service, 1st April, 1867; arrived, 25th Oct., 1867, and was employed under the mil. dept. till Aug., 1868, including service in the Abyssinian expdn. (medal), and subsequently as asst.-surgn. in the David Sassoon—sp., Poona, and in the European gen. hosp., E. Bengal, and as prof. of pathology in the Grant med. coll.; served in Afghan war of 1879-80 (medal); surgn., European gen. hosp., Bombay, March-April, 1882; prof. of midwifery, Grant med. coll. and obstetric physician, Jamsetji Jijibhoy hosp.,

April, 1882; physician, European gen. hosp., May, 1891; awarded a good service pension, 1896; retd., April, 1898.

ARNOTT, MARMADUKE HENRY, M.I.C.E., India Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; appointed to the dept. as asst. engr., 23rd Sept., 1881, and posted to Bengal; exec. engr., March, 1894.

ARNOTT, NAPOLEON, Colonel, R.E., late Mil. Works Dept., Govt. of India.—First commn., 22nd Dec., 1865; arrived, 13th Dec., 1868, and served in Bengal and the Punjab on irrign. duty; exec. engr., Jan., 1879; offd. as sec. to agent to govt.-gen., Baluchistan, and as sec. to defence committee in 1882; employed on special defence works, Aug., 1887; suptg. engr., Dec., 1889; dep. dir.-gen., mil. works, Sept., 1890; transfld. to Madras command as chief engr., Mar., 1894; dir.-gen. of mil. works in India June, 1896; retd., March, 1899.

ARTHUR, SIGISMUND RAYNOR, Indian C.S. (*junr. collr. and mag., Bombay*).—Educ. at Charterhouse and New Coll., Oxford; apptd. after exam. of 1886; arrived, 19th Nov., 1888, and served in Bombay as asst. collr. and mag., and forest settlt. officer; 2nd asst., March, 1896; 1st asst., July, 1898; junr. collr., and pol. agent, Aundh and Phaltan, April, 1905.

ARUNDEL, SIR ARUNDEL TAGG, K.C.S.I., B.A., late Indian C.S. (Madras).—Educ. at Univ. Coll., London; apptd. after exam. of 1854; arrived, 18th Nov., 1865, and served in Madras as asst. collr. and mag.; private sec. to govt. of Madras, July, 1875; prest. of the municipal commn., Madras, June, 1881; fellow of the Madras univ., March, 1882; principal asst. to collr. and mag., Vizagapatam, Oct., 1884; district and sessions judge, Kistna, Dec., 1884; collr. and mag., Kistna, Aug., 1887; member, board of rev., and member of legisl. council, Jan., 1894; sec. to govt., rev. dept., Dec., 1895; chief sec. to govt., Madras, and member of legisl. council, Oct., 1897; acting member of council, Madras, June, 1898; confd. Sept., 1898; C.S.I., Dec., 1898; member of govt.-genl.'s council, May, 1901; K.C.S.I., Jan., 1904; retd., Oct., 1906.

ARUNDELL, EDWARD WILLIAM, B.A., F.C.H., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1874, and employed on surveys and other railway work in the Punjab; exec. engr., May, 1883; dep. consulting engr. to govt. of India for railways, central divn., May, 1887; Lucknow, Nov., 1894; consg. engr. for railways, Assam, Aug., 1900; suptg. engr., Oct., 1902; retd., July, 1905.

ASCOLI, FRANK DAVID, Indian C.S. (*asst. mag. and collr., E. Bengal and Assam*).—Educ. at Manchester Gr. Sch. and Exeter Coll., Oxford; apptd. after exam. of 1906; arrived, 26 Nov., 1907, and served in E. Bengal and Assam as asst. mag. and collr.

ASGHAR ALI, SHEIKH, KANUNGO, B.A., Barr. (1896), Indian C.S. (*dist. judge, Punjab*).—Educ. at Christ's Coll., Camb., and Univ. Coll., London; apptd. after exam. of 1895; arrived, 16th Dec., 1896, and served in the Punjab as asst. commr.; dist. judge, March, 1906.

ASHBY, JOHN SHUCKBURGH, Lieut.-Col., late Indian Army.—First commn., March, 1876; on mil. duty to 1889; asst. pol. resdt., Aden, Mar., 1889 and Nov., 1902, to April, 1903; asst. pol. agent, Kathiawar, Sept., 1894; retd. March, 1904.

ASHE, ROBERT WILLIAM D'ESTCOURT, Indian C.S. (*head asst., Madras*).—Educ. at Dublin High Sch., at the Royal Univ. of Ireland, and Trin. Coll., Dublin; apptd. after exam. of 1894; arrived 4th Dec., 1895, and served in Madras as asst. collr. and mag.; head asst., Oct., 1904.

ASHMORE, WILLIAM CALDWELL (*asst. sec. to govt. of India, finl. dept., mil. fin. branch*).—Joined the service, 22nd April, 1888; supt., revision section, mil. dept., Dec., 1903; principal, ditto, April, 1904; asst. sec., mil. dept., *ex-officio*, Nov., 1904; asst. sec., finl. dept. (mil. fin. branch), govt. of India, April, 1906; on special duty in England, Oct., 1907, to March, 1908.

ASHPITEL, FRANCIS WILLIAM, A.M.I.C.E., late Madras Public Works Dept.—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1882, as asst. engr.; under sec. to govt., Nov., 1892; exec. engr., May, 1894; retd., May, 1905.

ASHTON, ALBERT FREDERICK, late Salt Dept.—Entered the service, 25th Jan., 1865; asst. commr., April, 1878; dep. commr., Aug., 1898; K.-i-H. medal, 1st class, Jan., 1903; retd., April, 1904.

ASHTON, GEORGE, India Office (*staff clerk, Finl. Dept.*).—Clerk, 2nd class, 7th April, 1884; staff clerk, April, 1905.

ASHUTOSH MUKHARJI (*see* Mukharji, A.). ASHWORTH, ERNEST HORATIO, B.A., Indian C.S. (*joint mag., United Prov.*).—Educ. at Merchant Taylor's Sch. and St. John's Coll., Oxford; apptd. after exam. of 1893; arrived, 11th Dec., 1894, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; asst. suptd. and judge S.C. court, Dehra Dun, Jan., 1902; joint mag., Oct., 1903.

ASLAM, M. (*see* Muhammad Aslam).

ASLAM KHAN, M. (*see* Muhammad Aslam Khan).

ASTON, ARTHUR HENRY SOUTHCOTE, M.A., Barr., Judicial Dept., Bombay (*chief presy. mag., and rev. judge*).—Joined the Service 8th Jan., 1905, and served in Bombay as govt. pleader and public prosecutor; chief presy. mag., and rev. judge, April, 1907.

ASTON, HENRY FAURE, Barr. (1884), late Indian C.S. (Bombay).—Educ. at the S. African Coll.; apptd. after exam. of 1867; arrived, 9th Oct., 1869, and served in Bombay as asst. collr. and mag., railway mag., and cantonmt. mag.; 1st grade, asst. judge and sessions judge, Aug., 1883; jud. asst., Kathiawar, March, 1885; judge and sessions judge, Nov., 1886; on special duty in connection with settlt. cases, Baroda, in 1888; offg. jud. commr., Lower Burma, April, 1894, and Jan.-May, 1895; agent for sardars in the Deccan, March, 1899; addl. member of legisl. council of govt. of Bombay, Aug., 1899; offg. judge, high court, Bombay, May and Oct., 1902; confd., Sept., 1903; retd., Nov., 1906.

ASWINI KUMAR GUHA, B.L. late Judl. Dept., E. Bengal and Assam.—Apptd. munsif, 17th Dec., 1877; subord. judge, Jan., 1900; retd., March, 1906.

ATHIM, SAMUEL, A.M.I.C.E., India Public Works Dept. (*exec. engr.*).—Trained at Thomason Coll., Roorkee; apptd. apprentice engr. 3rd June, 1882, and posted to N.W. Prov. and Oudh (irrigation); asst. engr., Dec., 1882; exec. engr., Dec., 1896; served in rev. dept., N.W. Prov. and Oudh, Nov., 1897, to May, 1898.

ATKINS, CHARLES HERBERT, Indian C.S. (*div. judge, Punjab*).—Educ. at King Henry VIII's Sch., Coventry, and Balliol Coll., Oxford; apptd. after exam. of 1889; arrived, 30th Nov., 1891, and served in the Punjab as asst. commr.; registrar, chief court, Feb., 1893 to Dec., 1899; dep. commr., Nov., 1901; div. judge, Nov., 1906.

ATKINS, JOHN DE COURCY, late Indian C.S.—Educ. at Univ. Coll. Sch., London Univ., and Balliol Coll., Oxford; apptd. after exam. of 1878; arrived, 9th Nov., 1880, and served in Bombay as asst. collr. and mag., and forest settl. officer, under sec. to govt. in the fin. and rev. depts., dep. acctnt.-genl., and post mr.-genl.; junr. sec. to govt. in the genl. educ., &c., depts., April, 1895; sec. to govt., ditto, July, 1896; senr. collr. and collr., Satara, and pol. agent, Phaltan, March, 1901, to July, 1904; retd., March, 1909.

ATKINSON, EDWIN HENRY DE VERE, Major R.E. (*principal, Thomason Coll., Roorkee*).—First commn., 16th Sept., 1885; instr., R. M. Acad., Jan., 1896, to July, 1899; offg. principal, Thomason Coll., Nov., 1901; confd., Dec., 1902.

ATKINSON, FREDERIC JAMES, F.S.S., Finl. Dept., Govt. of India (*acctnt.-genl., United Prov.*).—Educ. at Haileybury; joined the service as prob., 8th July, 1873, and served in Bengal, Bombay and N.W. Prov.; asst. comptr.-genl., Bengal, Aug., 1885; asst. comptr., Burma, Dec., 1888; dep. acctnt.-genl., N.W. Prov. and Oudh, June, 1891; dep. acctnt.-genl., Bengal, March, 1896; offg. dep. auditor-genl., 1900; offg. comptr., Indian Treasuries, Dec., 1900; dep. auditor-genl., Sept., 1901; offg. acctnt.-genl., Burma, March, 1904 to July, 1905; acctnt.-genl., United Prov., Nov., 1906; author of several works on currency and exchange.

ATKINSON, JOHN NATHANIEL, C.S.I., Indian C.S. (*member, board of rev., Madras*).—Educ. at Marlborough Coll.; apptd. after exam. of 1876; arrived, 3rd Dec., 1878, and served in Madras as asst. collr. and mag., and asst. sessions judge; on special duty under the commr. of salt rev., April, 1885; head asst. to collr. and mag., Sept., 1886; sub-collr. and joint mag., Jan., 1891; collr. and mag., Dec., 1894; collr. of customs, protector of emigrants, supt. of stamps, and chairman, Harbour Trust Board, Madras, Nov., 1897; addl. member of legisl. council, Madras, Nov., 1901, Nov., 1903, and Nov., 1905; member, board of rev., Madras, May, 1903; ditto, and commr. of rev. settlmt. and dir. of land records and agric., March, 1904; ditto, and commr. of land rev., and inam commr., Nov., 1905; sec. to govt., rev. dept., June, 1906; C.S.I., Jan., 1908; member, board of rev., and commr. of rev. settlmt., March, 1908; actg. chief sec. to govt., Feb., 1908.

ATKINSON, JOHN RICHARD, Judl. Dept., Madras (*dep. regr., Madras High Court*).—Joined the service, 25th Feb., 1882, as asst. regr.; dep. regr., Oct., 1907.

ATKINSON, ROBERT PHILIP, A.M.I.C.E., India Public Works Dept. (*suptg. engr.*).—Apptd. from R.I.E. Coll., 1st Oct., 1876, as asst. engr., posted to N.W. Prov. and Oudh; exec. engr., Jan., 1885; employed on the Ganges Canal; suptg. engr., Oct., 1902.

ATLAY, Ven. B. T., M.A., late Ecclesl. Dept., Bengal.—Arrived, 17th Oct., 1867; chaplain of St. Paul's Cathedral and of the gen. hosp., Dec.,

1867; senr. chaplain, Oct., 1877; senr. chaplain, St. Paul's Cathedral, and chaplain of the gen. hosp. and presidency jail, Jan., 1882; commissary to the lord bishop, and offg. chaplain in charge of the diocese, March, 1883; archdeacon of Calcutta, Sept., 1883; retd., 1889, and was vicar of Willesden till 1902.

ATUL CHANDRA CHATARJI (*see Chatarji, A. C.*)

ATUL CHANDER DUTT (*see Dutt, A. C.*)

AUCOTT, ELLIOTT, India Office (*second class clerk, Funds Dept.*).—Clerk, 2nd class, 27th Feb., 1886.

AUNG ZAN (*see Zan, A.*)

AUSTIN, CHARLES GREENAWAY, Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Merchant Taylors' Sch. and St. John's Coll., Oxford; apptd. after exam. of 1906; arrived, 11th Dec., 1907, and served in Madras as asst. collr. and mag.

AUSTIN, ROBERT FREDERICK, B.A., Indian C.S. (*head asst., Madras*).—Educ. at King's Coll. Sch. and Univ. Coll., Oxford; apptd. after exam. of 1893; arrived, 23rd Dec., 1894, and served in Madras as asst. collr. and mag.; head asst., May, 1902.

AYLING, WILLIAM BOCK, Indian C.S. (*dist. and sess. judge, Madras*).—Educ. at Weymouth Coll. and Magdalen Coll., Cambridge; apptd. after exam. of 1886; arrived, 30th Jan., 1889, and served in Madras as asst. collr. and mag.; head assist. Oct., 1895; sub-collr. and joint mag., Jan., 1900; dist. and sess. judge, June, 1904.

BABONEAU, JOHN THEODORE, Provl. C.S., Bengal (*collr. of stamp rev., Calcutta*).—Joined the service, 12th Feb., 1875; offg. dep. mag. and dep. collr., Dec., 1876; confd., March, 1883; collr. of stamp rev., and supt. of excise rev., Calcutta, Jan., 1906.

BACON, HENRY MATHEW JOHN, F.C.H., India Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; joined the service, 23rd Sept., 1883, as asst. engr. and was posted to the N.W. Prov. and Oudh; transd. to Burma, June, 1892; exec. engr., Aug., 1893; personal asst. to chief engr., Burma, April, 1903 to June, 1904.

BADCOCK, FRANCIS WILLIAM, late Indian C.S. (Bengal).—Educ. at Harrow Sch.; apptd. after exam. of 1867; arrived, 24th Nov., 1869, and served in Bengal as asst. mag., joint mag., and dep. collr., and settl. officer; offg. inspr.-genl. of registra., March, 1879; joint mag. and dep. collr., Oct., 1881; district and sessions judge, Jan., 1888; retd., March, 1895.

BADDELEY, WILLIAM LEWIS CLINTON, Col., R.E., late Madras Public Works Dept. —Joined the dept., 23rd July, 1874; asst. engr., Aug., 1875; exec. engr., May, 1883; dep. chief engr. and under sec., public works dept., Nov., 1886, to March, 1891; suptg. engr., Oct., 1896; reverted to mil. duty, Oct., 1905; retd., Oct., 1907.

BADGER, FREDERICK ROBERT, A.M.I.C.E., Bombay Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1888, as asst. engr.; exec. engr., Oct., 1898.

BADGLEY, WILLIAM FRANCIS, Col., I.A., late Survey of India.—First commn., April, 1857; arrived, May, 1857; served during the Mutiny in Central India and Oudh, and afterwards with

the Lushai expedn. in charge of a survey party (medals and clasp); apptd. to the topogr. survey, May, 1865, and was employed in Rewa and Bundelkhand, and in the Khasi, Garo, and Naga Hills; dep. supt., Dec., 1880; in charge of Gujarat survey, March, 1884; offg. asst. surveyor-genl. in charge of photo. and litho. offices, March, 1886; retd., June, 1889.

BADHWAR, G. C. (*see Gokal Chand Badhwar*).

BADOCK, WALTER, India Office (*acctnt.-genl.*).—Junr. clerk, 11th Feb., 1876; senr. clerk, June, 1893; dep. acctnt.-genl. and assessor of income tax, April, 1905; acctnt.-genl., Nov., 1907; clerk to commrs. of income tax, Nov., 1907.

BADSHAH, K. J. (*see Kavasjee Jamasjee Badshah*).

BAGCHI, ANANDA PRASAD, B.L., Bengal Judl. Dept. (*subord judge*).—Subord. judge.

BAGLEY, ARTHUR HERBERT, B.A., Barr. (1888), LL.B. (*judge, small cause court, Rangoon*).—Apptd. judge, court of small causes, Rangoon, April, 1900.

BAGLEY, FREDERICK ROBERT, M.I.C.E., late India Public Works Dept.—Trained at Thomason Coll.; apptd., 16th Sept., 1871, and was employed on road works in the Central Prov., and on famine relief works in Bengal; transd. to state railways, and employed in Burma on railway survey and construction; exec. engr., May, 1883; suptg. engr., April, 1897; chief engr., Jan., 1903; has received the India medal and two Burma clasps; retd., Sept., 1907.

BAGLEY, WILLIAM ALBERT, India Public Works Dept. (*exec. engr.*).—Trained at Thomason Coll.; apptd., 11th Oct., 1877, and posted to the Punjab; asst. engr., July, 1878; exec. engr., Jan., 1892.

BAGNELL, HENRY WILLIAM JAMES, Indian C.S. (*senr. collr. and mag., Bombay*).—Educ. at Eastbourne Coll., Kebble Coll., Oxford, and Trinity Coll., Dublin; apptd. after exam. of 1880; arrived, 1st Nov., 1882, and served in Bombay as asst. collr. and mag., and forest settl. officer; junr. collr., Jan., 1898; ditto and pol. agent, Janjira, Jan., 1900; senr. collr., June, 1904; senr. collr. and mag., Oct., 1904.

BAGSHAW, CECIL, late Indian Forest Dept.—Joined the service as temporary sub-asst. conservator, 26th Oct., 1869; asst. conservator, 14th Aug., 1871; dep. conservator, Oct., 1876; employed in the mil. dept. in the Kuram valley, Aug., 1879, and at the forest sch., Dehra Dun, Dec., 1879; conservator, Jan., 1889; retd., Nov., 1901.

BAGSHAW, FRANK THEODORE, late Madras Police Dept.—Entered the service May, 1869, and served in rev. dept. till June, 1876; then in police dept. as asst. supt. and supt.; dep. insp. genl., July, 1895; commr. of police, Madras city, Nov., 1895; acting inspr.-genl., Dec., 1896, to May, 1897; retd., July, 1899.

BAGULEY, JOHN MINTY, B.A. Indian C.S. (*asst. commr., Burma*).—Educ. at St. Paul's Sch., and Pembroke Coll., Cambridge; apptd. after exam. of 1903; arrived, 28th Nov., 1904, and served in Burma as asst. commr.

BAIG, M. A. A. (*see Mirza Abbas Ali Baig*).

BAILEY, FREDERICK, Lieut.-Col., R.E., late Forest Dept., N.W. Prov.—Arrived as a lieut., 12th Nov., 1864; served under the mil. dept. till

July, 1867, when he was apptd. asst. engr.; exec. engr., June, 1871; from Aug., 1871, served in the forest dept. as dep. conservator and supt. of forest surveys; conservator of forests, and dir. of Indian forest sch., in addn. to his duties as supt. of forest surveys, Sept., 1878; retd., April, 1892; is lecturer on forestry at Edinburgh univ., and sec. to royal Scottish geographical society.

BAILEY, RICHARD JONES, late India Public Works Dept.—Trained at Thomason Coll.; apptd., 25th Oct., 1872, and posted to the mil. works branch in the Punjab; transd. to Burma, Jan., 1881; exec. engr., May, 1883; special duty, public works secretariat, Burma, Nov., 1896; retd., Dec., 1903.

BAILLIE, DUNCAN COLVIN, Indian C.S. (*commr., United Prov.*).—Educ. at Inverness Acad., Glasgow Acad., and Edinburgh Univ.; apptd. after exam. of 1877; arrived, 10th Nov., 1879, and served in the N.W. Prov. and Oudh as asst. mag. and collr., asst. commr., and asst. settl. officer; joint mag., Sept., 1889; provl. supt. of census operations, April, 1890, and prepared the report; dep. commr., April, 1894; dir. of land records and agric., Nov., 1895; mag. and collr., Feb., 1896; sec. to Board of Revenue, Oct., 1896; opium agent, Benares, Jan., 1899; commr., Nov., 1903; author of the census report of 1891; member of board of rev., Nov., 1908.

BAIN, DAVID STUART ERSKINE, Lieut.-Col., I.M.S. (*civil surgn., Coorg*).—First commn., 31st March, 1879; supt., lunatic asylum, Madras, Dec., 1884; garrison surgn., Bangalore, Oct., 1885; civil surgn., Negapatam, May, 1890; ditto, Coorg, Nov., 1892.

BAIN, FRANCIS WILLIAM, M.A., Indian Educl. Service (*prof. of history and pol. economy, Deccan Coll., Poona*).—Educ. at Westminster School and Christ Church, Oxford; joined the service 1st June, 1892, when he received the appt. he now holds; junr. principal, March, 1908; author of 'The Digit of the Moon,' and 'The Descent of the Sun.'

BAINBRIDGE, GEORGE, M.D., Surgn.-Gen., late I.M.S.—Joined the service, 1st April, 1867; arrived, 25th Oct., 1867, and served in Bombay as civil surgn. and in various acting appts.: civil surgn., Karachi, Dec., 1891; princ. med. officer, Sind dist., Oct., 1896; surgn.-genl., Bombay, and member of plague committee, Oct., 1897; retd., Oct., 1902.

BAINES, CUTHBERT EDWARD, B.A., India Office (*junr. clerk, Finl. Dept.*).—Educ. at St. Paul's Sch. and Corpus Christi Coll., Oxford; apptd. junr. clerk, finl. dept., 13th March, 1903; resdt. clerk, April, 1904, to March, 1905.

BAINES, HEWLEY MORTIMER, India Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1888, and posted to the Punjab; exec. engr., March, 1899; war service on Punjab frontier, 1897-98.

BAINES, SIR JERVOISE ATHELSTANE, C.S.I., late Indian C.S. (Bombay).—Educ. at Rugby, and Trinity Coll., Cambridge; apptd. after exam., of 1868; arrived, 12th Nov., 1870, and served as asst. collr. and mag., asst. pol. agent, and cantonmt. and railway mag.; dep. supt. of census operations in Bombay presidency, and under sec. to govt., gen. dept. (census), April, 1880; 2nd asst. collr. and forest settl. officer, Dec., 1882; on special duty to supervise the

work under the income tax act in the Bombay presidency, May, 1886; also acting as dir. of agric. from Dec., 1886; 1st asst. collr. and mag., Oct.-Nov., 1886; served under the govt. of India as census commr. for India from Aug., 1889; on deputation to England to complete census report, May, 1892; on deputation at India office, July, 1893; and prepared decennial report on moral and material progress of India, 1891-92; C.S.I., Jan., 1894; sec. to royal commn. on opium, June, 1894, to March, 1895; retd., Sept., 1895; Kt., June, 1905.

BAINES, WILLIAM NEWBOLD, Burma Police Dept. (*dep. inspr.-gen.*).—Joined the dept., 8th May, 1886; inspr. of police, Dec., 1886; asst. dist. supt., March, 1887; dist. supt., April, 1891; supt. of police supplies, Feb., 1906; dep. inspr.-gen., Dec., 1908.

BAKER, CHARLES MAURICE, B.A., Indian C.S. (*dep. commr., Upper Sind Frontier*).—Educ. at Tonbridge Gr. Sch., and Trin. Coll., Oxford; apptd. after exam. of 1894; arrived, 9th Dec., 1895; and served in Bombay as asst. collr. and mag.; 2nd asst., Dec., 1903; dep. commr., Upper Sind Frontier, Dec., 1905.

BAKER, EDWARD CHARLES STUART, F.Z.S., Police Dept., E. Bengal and Assam (*dep. inspr.-gen. of police*).—Joined the Bengal Police Dept., 20th July, 1883 as asst. supt.; dist. supt., May, 1893; transfd. to E. Bengal and Assam, Oct., 1905; dep. inspr.-gen., April, 1906.

BAKER, SIR EDWARD NORMAN, K.C.S.I., Indian C.S. (*lieut.-govr., Bengal*).—Educ. at Christ's Coll., Finchley; apptd. after exam. of 1876; arrived, 15th Nov., 1878, and served in Bengal as asst. mag. and collr.; under sec., govt. of Bengal, finl. dept., May, 1885; acted as under sec., govt. of India, fin. and commerce dept., in 1885; dep. commr., June, 1890; dep. sec. to govt. of India, fin. and commerce dept., Sept., 1892; mag. and collr., Aug., 1895; collr. of customs, April, 1897; sec. to govt., finl. and municipal depts., Oct., 1899; C.S.I., May, 1900; member of Bengal legist. Council, Nov., 1900; sec. to govt. of India, fin. and commerce dept., May, 1903; member of govt.-genl.'s council, Jan., 1905; K.C.S.I., June, 1908; lieut.-govr., Bengal, Dec., 1908.

BAKER, FRANCIS, late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Berkhamstead Gr. Sch. and Cheltenham Coll.; apptd. after exam. of 1867; arrived, 13th Nov., 1869, and served in the N.W. Prov. as asst. mag. and collr., and first asst. sec. to govt.; private sec. to lieut.-govr., N.W. Prov., April, 1874; junr. sec., board of rev., May, 1878; under sec. to govt., May, 1881; supt. of Dehra Dun, March, 1884; joint mag., Aug., 1886; dep. commr., March, 1888; mag. and collr., March, 1889; offg. commr., Allahabad, April, 1895; retd., Dec., 1896.

BAKER, GEORGE HENRY, Lieut.-Col., I.M.S., (*civil surgn., Cawnpore*).—Joined the service 1st Oct., 1885; has held appt. as civil surgn. at various stations in the United Prov. from Aug., 1890; Cawnpore, Dec., 1902; served in Burma campaign, 1886-88; and with Tirah expednry. force, 1898-9 (medals and clasps); author of contributions to the medical press.

BAKER, HARRY VICTOR SAMPSON, M.I.C.E., India Public Works Dept. (*suptg. engr.*).—Trained at R.I.E. Coll. apptd. asst. engr.,

1st Oct., 1875, and employed on irrign. works in the Punjab; exec. engr., May, 1883; under sec. to govt., Punjab, public works dept., 1892-94; personal asst. to chief engr., Punjab, May, 1898, to Feb., 1899; suptg. engr., June, 1901.

BAKER, OSWALD, Surgn.-Lieut.-Col., late Med. Dept., Burma.—Joined the Bengal med. service, 1873; was employed under the mil. dept. up to May, 1874, and served subsequently in Burma as civil surgn. and supt. of jail; med. officer to the mission to Siam under Major C. W. Street, Feb., 1879; offg. inspr.-gen. of jails for Burma, May, 1887; joint med. officer, Simla, Sept., 1889; junr. civil surgeon, Rangoon, Nov., 1890; retd., July, 1898.

BAKER, RICHARD JOHN, M.D., Lieut.-Col., Indian M.S. (*civil surgn., Bombay*).—Entered the service 2nd April, 1881, and was placed on general duty; resdnt. surgn., Euro. genhosp., April, 1887; resdnt. surgn., Bagdad, Jan., 1893; supt. of Matheran, Karachi, Aug., 1897; presy. surgn., Jan., 1900; ditto, and suptd., Colaba Lunatic Asylum, June, 1902; civil surgn., Belgaum, March, 1904; ditto, Karachi, June, 1905.

BAKER, WALTER WAY, Bt.-Col., R.E., India Public Works Dept. (*exec. engr.*).—First commn., 18th Dec., 1878; asst. engr., Aug., 1882, and posted to Bombay; served in England, May, 1890, to Dec., 1898; exec. engr., M.W.S., Feb., 1899; cmdg. R.E., Malakand, Oct., 1899; ditto Sind, June, 1900; asst. to suptg. engr., Hyderabad, Sept., 1901; transfd. to Central Prov., Oct., 1903, and to Central India, Aug., 1905; sec. P.W.D., to A.A.G., June, 1906; suptg. engr. and ditto, March, 1907.

BAKER, WILLIAM THOMAS WEBB, B.A., Indian C.S. (*2nd asst., Bombay*).—Educ. at Rugby and Exeter Coll., Oxford; apptd. after exam. of 1896; arrived, 11th Dec., 1897, and served in Bombay as asst. collr. and mag., asst. judge, and asst. agent for Sardars in the Deccan; 2nd asst., June, 1906.

BAKEWELL, JAMES HERBERT, LL.B., Barr. (1886) (*chief judge, court of small causes, Madras*).—Apptd. dep. registrar High Court, original side, Madras, 11th May, 1896; chief judge, court of small causes, Madras, Oct., 1907.

BAKSHSH, MALIK KHUDAH (*see* Malik Khudah Bakhsh).

BAKSHSHI RAM SINGH (*see* Singh, B. R.).

BALAK RAM, M.A., Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at Dyanand Sch., Lahore, and St. John's Coll., Cambridge; apptd. after exam. of 1899; arrived 1st Jan., 1901, and served in Bombay as asst. collr. and mag., railway mag., and asst. acctnt.-gen.; dep. acctnt.-gen., United Prov., March, 1907, to Dec., 1908.

BALDREY, FRANK SHELSON HEADON, Captain, Indian Civil Vet. Dept. (*prof. Punjab Vet. Coll.*).—Joined the (home) service, 28th Jan., 1894; asst. principal Bombay vet. coll., Feb., 1896; asst. to inspr.-genl., June, 1901; prof. Punjab vet. coll., May to Oct., 1903, and from April, 1905.

BALL, EDMUND LANCASTER, B.A., India Office (*junior clerk, India Audit Office*).—Educ. at City of London School, and Christ Church, Oxford; apptd. junior clerk, store dept., 1st March, 1907; transfd. to India audit office, Aug., 1907.

BALSTON, CHARLES ROBERT THOMAS, late India Public Works Dept.—Joined the service, 1st April, 1872, as probnry acctnt.; confd., April, 1873; asst. examr., Dec., 1881; dep. examr., April, 1885; examr., July, 1892; transfd. to Madras, March, 1902; retd., April, 1907.

BAMBER, CHARLES JAMES, Lieut.-Col., I.M.S. (*sanitary commr., Punjab*).—Joined the service 30th Sept., 1878; in mil. employ till Dec., 1887, since when he has held several civil surgeoncies; sanitary commr., Punjab, Feb., 1900; offg. sanitary commr. with govt. of India, 1908.

BAMBER, HENRY WILLIAM JOHN, late Police Dept., Bengal.—From 1st Oct., 1857, to May, 1862, served as asst. supt., and supt. of salt chowkies; from May, 1862, served in the Bengal police dept., and was promoted to district supt. 1st grade, Aug., 1885; retd., July, 1891.

BANAJI, LIMJI NAVROJI, Barr. (1869), (*prothonotary, Bombay high court*).—Joined the service, 10th April, 1871; head asst. to prothonotary, Nov. 1873; prothonotary, eccl. and admy. regr., June, 1898.

BANARJI, ALBION RAJ KUMAR, M.A., Indian C.S. (*diwan of Cochin*).—Educ. at Calcutta Univ. and Balliol Coll., Oxford; apptd. after exam. of 1894; arrived 19th Dec., 1895, and served in Madras as asst. collr. and mag.; head asst., Oct., 1904; transfd. to for. service, as diwan of Cochin, May, 1907.

BANARJI, GOPAL CHANDRA, B.L., Bengal Jud. Dept. (*subord. judge*).—Joined the service as Munsif, 3rd March, 1881; transfd. to E. Bengal and Assam, Dec., 1905; subord. judge, March, 1907.

BANARJI, SIR GURU DAS, M.A., D.L., late Bengal Judl. Dept.—Educ. at the Presidency Coll., Calcutta, and Calcutta Univ.; asst. lecturer on mathematics at that coll., 1865; law lecturer, Berhampur coll., 1866-72; Tagore law prof., 1878; puisne judge, high court, Calcutta, Jan., 1889; member of Bengal legist. council, 1888; vice-chancellor of Calcutta univ., 1890-92; retd., Feb., 1904; Kt., June, 1904; author of 'The Hindu Law of Marriage and Stridhan.'

BANARJI, KRISHNA CHANDRA, Rai Bahadur, A.M.I.C.E., B.A., India Public Works Dept. (*suptg. engr.*).—Trained at the Thomason Civil Engrg. Coll.; apptd. to the public works dept., 27th Sept., 1876, and posted to the Punjab; asst. engr., June, 1877; transfd. to Bengal, Sept., 1880; exec. engr., Jan., 1891; inspr. of works, western circle, April, 1898; on famine relief duty, 1900-01; transfd. to E. Bengal and Assam, Oct., 1905; suptg. engr., May, 1908.

BANARJI, PRANADA CHARAN, B.A., B.L. (*judge, High Court, N.W. Prov.*).—Joined the service, 16th Jan., 1872, as munsif; sub. judge, Aug., 1880; after serving as small cause court judge at Agra and Allahabad, was apptd. addl. civil judge, Lucknow, Aug., 1893; and puisne judge, high court, N.W. Prov., Dec. 1893.

BANATVALA, H. E. (*see* Hormasji Edalji Banatvala).

BANARJEE, SARAT CHANDRA, M.A., D.L., Legist. Dept. (*legal asst.*).—Apptd. legal asst., 1st Sept., 1907.

BANKS, CHARLES, M.D. (*supt. of emigration, Calcutta*).—Entered the service 7th June, 1892; civil med. officer, Noakhali, Nov., 1893; protector of emigrants and supt. of emigration, Calcutta, May, 1897.

BANKS, SAMUEL HENRY O'BRIEN, F.R.C.S., Col., late Bombay Med. Dept.—Joined the service, 1st Oct., 1866, and arrived, 17th April, 1867; served in the Abyssinian campaign, and afterwards on civil, mil., and jail duty; presidency surgn., Nov., 1888; principal med. officer, Nagpur, Oct., 1895; retd., Nov., 1900.

BANNERMAN, ARTHUR D'ARCY GORDON, C.I.E., Major, Indian Army, Foreign Dept., Govt. of India (*pol. agen. in Kohat and Jhalawar*).—1st commn., 29th Aug., 1885; from April, 1893, offd. as asst. to govt.-genl.'s agent in Central India; confd., Nov., 1896; 1st asst. to ditto, May, 1897; 1st asst. to govt.-genl.'s agent in Rajputana, and chief commr., Ajmer-Merwara, Oct., 1899; offg. pol. agent in Kohat and Jhalawar, April, 1903; confd., Feb., 1905.

BANNERMAN, PATRICK WILSON, Col., I.A., late Pol. Dept., Govt. of India.—Ensign, Bombay army, June, 1852; asst. to the supt., Nimachi, July, 1859; asst. to govt.-genl.'s agent, Central India, 1860; pol. asst., Bhopawar, Aug., 1865; also Bhil agent and commandant, Malwa Bhil corps; pol. agent, Rewa, March, 1871; pol. agent, Bhopal, 1880; rest., F. states, Rajputana, Oct., 1881; rest., Gwalior, March, 1882; acted as agent to govt.-genl. for Central India in 1883-84, and again in 1887; reverted to mil. dept., 1888; to U.S. list, June, 1890.

BANNERMAN, WILLIAM BURNIE, M.D., B.Sc., Lieut.-Col., Indian Med. Service (*dir. of Bombay Bacteriological Lab.*).—Joined the service 29th Sept., 1883; on mil. duty till 1891; inspr. of vaccn. and dep. sany. commr., Madras, Dec., 1893; on duty in plague laboratory, Bombay, March, 1899; supt. of the laboratory, June, 1902; supt., King's Inst. of preventive medicine, Madras, Dec., 1903; ditto, and prof., Med. Coll., April, 1904; director plague research laboratory, Bombay, May, 1904; title changed in June, 1906 to dir. Bombay Bacteriological Laboratory.

BANTON, WILLIAM HERBERT PHILIPPE, India Office (*clerk, Registry and Record Dept.*).—Writer, Audit dept., 5th Aug., 1875; registry and record dept., 1876; dept. of inspr.-genl. of railway stores, 1877; again registry and record dept., 1887; clerk specially attached, 26th March, 1893.

BARADA CHARAN MITRA (*see* Mitra, B.C.).

BARBOUR, SIR DAVID MILLER, K.C.S.I., K.C.M.G., late Indian C.S.—Educ. at Queen's Coll., Belfast; apptd. after exam. of 1862, arrived, 20th Dec., 1863, and served in Bengal as asst. mag. and collr.; under sec., govt. of India; finl. dept., Aug., 1873; acctnt.-gen., Punjab, and dep. commr., paper currency, Lahore circle, June, 1877; offg. sec., govt. of Bengal, finl. dept., April, 1878; acctnt.-gen., Madras, and commr. of paper currency, Jan., 1880; acctnt.-gen., Bengal, Sept., 1881; offg. sec., govt. of Bengal, rev. and gen. depts., Jan., 1882; Bengal legist. council, Jan. to Oct., 1882; sec., govt. of India, dept. of fin. and commerce, July, 1882; C.S.I., Feb., 1887; on special duty in England as member of the royal commn. on currency in 1886; finl. member of council of govt.-gen., Nov., 1888, to Nov., 1893; K.C.S.I., Jan., 1889; member of royal commn. on finl. relations between Great Britain and Ireland, May, 1894; apptd. a commr. to enquire into the finl. condition of the

West Indies, 1896; member of Indian currency committee, 1898; K.C.M.G., June, 1899; chairman of commn. on traffic of London, 1903-05; member of committee on Indian railway finance and administration, 1907-08; author of 'The Theory of Bimetallism.'

BARCLAY, PRINGLE DAVID, late India Public Works Dept.—Joined the dept., March, 1875, as asst. traffic supt., Rajputana state railway; traffic supt., Punjab N. railway, March, 1881; E. Bengal railway, June, 1884; retd., 1896.

BARDSWELL, HUGH ROSSER, M.A., Indian C.S. (asst. collr. and mag., Madras).—Educ. at King's Coll. Sch., London, and Lincoln Coll., Oxford; apptd. after exam. of 1897; arrived, 15th Dec. 1898, and served in Madras as asst. collr. and mag.

BARI, A. (see Abdul Bari).

BARING, HON. EVERARD, C.V.O., Lieut.-Col., late 10th Hussars.—First commn., Aug., 1884; A.D.C. to Govt. of Madras, Jan., 1891 to March, 1896; served in the Sudan expeditions of 1897 and 1898; apptd. mil. sec. to Viceroy (Lord Curzon), Dec., 1899, and again Dec., 1904, to May, 1905; retd., July, 1905; C.V.O., March, 1903.

BARKER, DALGAINES ARUNDEL, B.A., Indian C.S. (asst. commr., United Prov.).—Educ. at Wellington and Trinity Coll., Cambridge; apptd. after exam. of 1904; arrived 27th Nov. 1905, and served in the United Prov. as asst. commr.

BARKER, PHILIP LONGUEVILLE, B.A., Indian C.S.; (asst. commr., Punjab).—Educ. at the Charterhouse and Corpus Christi Coll., Oxford; apptd. after exam. of 1897; arrived, 29th Nov., 1898, and served in the Punjab as asst. commr.; under sec. to govt., May, 1903 to Dec., 1905.

BARKER, RAYNER CHILDE, C.I.E., Indo-European Telegraph Dept. (director, Persian section).—Entered the Indian Telegraph Dept., 22nd Sept., 1879, and served as asst. supt. and supt.; C.I.E., April 1889; transfd. to I. E. Tel. dept., May, 1896, as engineer and electrician; dir., Persian section, Sept., 1898.

BARLEE, KENNETH WILLIAM, Indian C.S. (asst. collr. and mag., Bombay).—Educ. at Warwick Sch. and Dublin Univ.; apptd. after exam. of 1900; arrived, 29th Nov., 1901, and served in Bombay as asst. collr. and mag., forest settlmt. offr. and asst. judge.

BARLOW, GEORGE THOMAS, India Public Works Dept. (exec. engr.).—Trained at R.I.E. Coll.; apptd. asst. engr., 24th Aug., 1886, and posted to the N.W. Prov. and Oudh (irrigation); exec. engr., Jan. 1897.

BARLOW, HAROLD, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1882, and posted to Bengal; exec. engr., May, 1894; retd., Feb., 1905.

BARNARD, ANDREW BIGOE, Bengal Police Dept. (dep. dir., criminal intelligence).—Held tempy. and offg. posts in the Dept. from 23rd Feb., 1881, to 28th Aug., 1883, when he was apptd. asst. supt. of police; dep. commr. of police, Calcutta, April, 1889; asst. inspr.-genl., govt. rly. police, June, 1897; dep. dir., criminal intell., govt. of India, Aug., 1905.

BARNES, HERBERT CHARLES, M.A., Indian C.S. (mag. and collr., E. Bengal and Assam).—Educ. at Westminster Sch. and Christ Church, Oxford; apptd. after exam. of 1893; arrived,

13th Dec., 1894, and served in Assam as asst. commr., personal asst. to chief commr., and settlmt. offr.; dir. of land records and agric., E. Bengal and Assam, Oct., 1905; dy. commr., Oct., 1905; mag. and collr., Nov., 1907.

BARNES, SIR HUGH SHAKESPEARE, K.C.S.I., K.C.V.O., late Indian C.S. (member of the council of India).—Educ. at Malvern Coll.; apptd. after exam. of 1872; arrived, 30th Oct., 1874, and served in the N.W. Prov. as asst. mag. and collr.; transfd. to finl. dept. of govt. of India, Dec., 1876, and apptd. asst. acctnt.-gen. in the N.W. Prov.; private sec. to the finl. member of the govt.-gen.'s council, Dec., 1876; acted as under sec. in the home dept. in 1878; on special duty under the foreign dept., Nov., 1879; asst. to rest., Kandahar, Nov., 1880; served in the Afghan campaign, 1881, as pol. officer with Gen. Wilkinson's brigade; asst. to the govt.-gen.'s agent in Beluchistan, 1881-83; pol. agent in Quetta and Pishin, June, 1883; in charge of arrangements, supplies, &c., for passage of Afghan boundary commn. across Baluch desert, Aug., 1884; under sec. to govt. of India, foreign dept., May, 1890; rev. commr., Baluchistan, Dec., 1890; offd. as govt.-gen.'s agent and chief commr. in 1891 and 1892; rest., Kashmir, March, 1895; offd. as sec. to govt. of India, Foreign Dept., March, 1896, and again April, 1899; rest. and agent for govt.-genl. in Baluchistan, June, 1896; C.S.I., June, 1897; sec. to govt. of India, Foreign dept., Dec., 1900; K.C.S.I., Jan., 1903; K.C.V.O., March, 1903; lieut.-govt. of Burma, April, 1903; retd., May, 1905; apptd. member of the council of India, May, 1905.

BARNICOTT, ARTHUR WARREN, Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Bristol Grammar Sch. and Christ's Coll., Cambridge; apptd. after exam. of 1902; arrived, 28th Dec., 1903, and served in Bengal as asst. mag. and collr.

BARNVILLE, JOHN JOSEPH, B.A., Indian C.S. (joint mag. and dep. collr., E. Bengal and Assam).—Educ. at the Univ. of Dublin; apptd. after exam. of 1895; arrived 3rd Dec., 1896, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., E. Bengal and Assam, Feb., 1905.

BARR, SIR DAVID WILLIAM KEITH, K.C.S.I., Lieut.-Col., Indian Army, late Foreign Dept., Govt. of India (member of the council of India).—First commn., Sept., 1864; served in Abyssinian expdn. (medal); boundary commr., Rewa Kantha, and Malwa Bhil agency, 1869; pol. asst. and boundary officer, Bhopal, July, 1869; asst. to govt.-gen.'s agent, Central India, 1870; offg. pol. agent, Jodhpur, 1878-79; pol. agent, Bhagelkhand, July, 1881; also supt., Rewa state; rest. at Gwalior, May, 1887; rest. in Kashmir, Nov., 1893; govt.-gen.'s agent in Central India, March, 1895; C.S.I., Jan., 1896; rest., Hyderabad, Aug., 1900; K.C.S.I., June, 1902; retd. from foreign dept., Feb., 1905; apptd. a member of the council of India, Aug., 1905.

BARRATT, CHARLES HENRY, M.I.C.E., India Public Works Dept. (supt. engr.).—Trained at R.I.E. Coll.; entered the service as asst. engr., 24th Sept., 1878, and posted to the Punjab; exec. engr., Oct., 1890; in mil. works service, Nov., 1901 to Feb., 1903; supt. engr., Sept., 1904; war service in Waziristan, 1901-02; medal and clasp.

BARRETT, EDWIN CLIFFORD, late Survey of India Dept.—Apptd. proby. asst. surveyor, Indus-Sind rev. survey, 18th Nov., 1862; asst. supt., Dec., 1868; accompanied Lushai expdn., 1871-72 (medal and clasp); dep. supt., Oct., 1884; supt. (new scale), Aug., 1892; retd., April, 1898.

BARRETT, JOHN EDWARD, late India Forest Dept.—Joined the service as probationer, 24th March, 1881; sub. asst. consvr., June, 1883; asst. consvr., April, 1887; dep. consvr., May, 1892; retd. Nov., 1903.

BARRON, ALBERT HENRY, late India Public Works Dept.—Joined the service, 27th May, 1863, as asst. engr. and was employed on irrign. work in the N.W. Prov. and Oudh; exec. engr., Sept., 1875; retd., Mar., 1898.

BARRON, CLAUD ALEXANDER, Indian C.S. (dep. commr., Punjab).—Educ. at the Aberdeen Gr. Sch., Aberdeen Univ., and Clare Coll., Cambridge; apptd. after exam. of 1890; arrived, 12th Nov., 1892, and served in the Punjab as asst. commr.; under sec. to govt., rev. dept., May, 1896, to Jan., 1899; dep. commr., March, 1902; sec. to committee on the survey of India, Nov., 1904, to July, 1905.

BARROW, SIR EDMUND GEORGE, K.C.B., Lieut.-Gen., Indian Army.—First commn., 30th Dec., 1871; dep. asst. qr. mr.-gen. with Indian contingent in Egypt, Aug. to Oct., 1882; dep. asst. qr. mr. gen. (intelligence branch), Bengal, April, 1885, to Oct., 1887; asst. sec. to govt. of India, mil. dept., Nov., 1887, to Jan., 1891; asst. adjt.-gen. in India, Nov., 1895, to Aug., 1897; dep. sec. to govt. of India, mil. dept., Aug., 1897, to March, 1900; dep. adjt.-gen., Bengal, April, 1900; sec. to govt. of India, mil. dept., Nov., 1901, to Dec., 1903; cmdg. 1st div. (Northern Army Corps), Nov., 1904 to Dec., 1907; served in Afghan War, 1879; Egyptian expdn., 1882; Tirah campaign, 1897-98; and China expdn. (chief staff officer), 1900.

BARROW, FRANK, Lieut.-Col., I.S.C., late Oudh Commn.—Educ. at Bruton Gr. Sch., Victoria Coll., Jersey, and Cheltenham Coll.; first commn., 6th Nov., 1863; from Aug., 1869, served as asst. commr. in Oudh, offg. junr. sec. to the chief commr., and offg. cantonmt. mag.; dep. commr., June, 1880; retd., May, 1896.

BARROW, FRANK HUNTER, late Indian C.S. (Bengal).—Educ. at Bruton and Felsted Gr. Schs., and Cheltenham Coll.; apptd. after exam. of 1867; arrived, 17th Jan., 1870, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Nov., 1881; mag. and collr., March, 1887; retd., Aug., 1894.

BARROW, OSCAR THEODORE, C.S.I., Indian C.S. (comptr. and auditor-genl.).—Educ. at Gloucester Coll. Sch.; apptd. after exam. of 1875; arrived, 3rd Dec., 1877, and served in Bengal as asst. mag. and collr.; transfd. to finl. dept., govt. of India, Dec., 1882; asst. acctnt.-gen., Bombay, March, 1887; dep. acctnt.-gen., Bombay, April, 1887; offg. acctnt.-gen. and dep. commr., paper currency, N.W. Prov., May, 1888; acctnt.-gen., Bengal, April, 1891; acctnt.-gen., Bombay, March, 1894; offg. comptr. and auditor-gen., Calcutta, 1897, 1898, 1903-04, and 1906; cnfld., Sept., 1906; C.S.I., June, 1907.

BARROW, REGINALD POCOCK, Indian C.S. (senr. collr., Bombay).—Educ. at Oxford Univ.; apptd. after exam. of 1883; arrived, 13th Nov.,

1885, and served in Sind and Bombay as asst. collr. and mag., and asst., and forest settlmt. officer; 1st asst., July, 1896; junr. collr. and collr. and mag., Oct., 1900; junr. collr. and dep. commr. of paper currency, Karachi, Nov., 1900; sec. to govt., rev. and finl. depts., Bombay, Oct., 1905; ditto, pol., spl., &c., depts., April, 1907; senr. collr., July, 1908.

BARROW, WALTER DUNCAN, A.M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; joined the dept., 1st Oct., 1882, as asst. engr., and was posted to State rlys.; exec. engr., Feb., 1894; dep. consg. engr. for rlys., Calcutta, Nov., 1899, and Nov., 1903; ditto, Assam, Dec., 1900; retd., Feb., 1905.

BARROW, WILLIAM FRANCIS, India Public Works dept. (examiner).—Joined the service as accountant, 14th May, 1874; served in the office of examiner of public works accounts; asst. examiner, July, 1877; dep. examiner, July, 1880; examiner, May, 1886; examiner of public works accounts, N.W. Prov. and Oudh, Mar., 1898; ditto, Bengal, March, 1901; examr. of telegraph accounts, Aug., 1902; examr. of mil. works acct., Sept., 1903.

BARRY, JOHN PATRICK, M.B., Lieut.-Col., Indian Med. Service, Bombay (presy. surgn.).—Joined the service, 1st April, 1882; on mil. duty to 1892; supt., Matheran, Oct., 1892; civil surgn., Kaira, June, 1897; supt., Colaba Lunatic Asylum, April, 1898; civil surgn., Thana, Jan., 1902; presy. surgn., March, 1904.

BARRY, THOMAS DAVID COLLIS, Lieut.-Col., Indian Med. Service, Bombay (prof., Grant med. coll.).—Joined the dept., 31st March, 1887, acting chemical analyser, profir. of chemistry and med. jurisprudence, Grant med. coll., and profir. of chemistry, Elphinstone coll., May, 1889; cnfld. in these posts, April, 1892.

BARRY, REV. WALTER GEORGE, Madras Ecclesl. Establ. (senr. chaplain).—Educ. at King's Coll., London; joined the service, 7th June, 1888, as junr. chaplain; served in Burma, 1891-3; senr. chaplain, June, 1898.

BARRY, WILLIAM, M.R.C.S., late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at the High Sch. and Univ. of Glasgow, and Univ. of Edinburgh; apptd. after exam. of 1861; arrived, 14th Feb., 1863, and served in the N.W. Prov. as asst. mag. and collr.; employed on famine duty in Bengal, 1873-75; joint mag. and dep. collr., Banda, Aug., 1877; from May, 1881, served in the jud. dept. and was apptd. district and sessions judge, Nov., 1882; retd., March, 1890.

BARSTOW, HENRY CLEMENTS, late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at St. John's Coll., Cambridge; apptd. after exam. of 1860; arrived, 31st Oct., 1861, and served in the N.W. Prov. as asst. mag. and collr., and joint mag. and dep. collr.; served under the govt. of India, foreign dept., Jan., 1874, to Oct., 1875, as offg. pol. agent, Bhopal; offg. supt., Dehra Dun, Feb., 1876; mag. and collr., Cawnpore, April, 1880; retd., Nov., 1886.

BARTER, JOSEPH FRANCIS, Brigade-Surgn., late Madras Med. Dept.—Joined the service, July, 1859; from April, 1862, served in the Central Prov. as civil surgn. and supt. of jail, and acted for various periods as inspr.-gen. of jails; sanitary commr., supt. of vaccn., and inspr.-gen. of dispensaries, Dec., 1878; civil surgn. and supt. of lunatic asylum, Nagpur, July, 1883; retd., April, 1890.

BARTHOLOMEUSZ, MATHEW LORENZ, M.B., C.M., Lieut.-Col., late Indian Med. Service.—Joined the service, 30th Sept., 1873, and served on mil. duty, and as med. officer at Zanzibar; civil surgn., Sukkur, April, 1884; transfd. to Nasik, June, 1888; civil surgn., supt. of lunatic asylum, &c., Ahmadabad, Nov., 1889; K.I.H. medal, 2nd class, Jan., 1901; retd., April, 1901.

BARTHOLOMEW, ROBERT, Lieut.-Col., Bengal Cavalry, late Punjab Commn.—Arrived 2nd April, 1862; from 1st Aug., 1866, served in the Punjab commn. as asst. commr.; jud. asst., Sept., 1881; district judge, 1st grade, Delhi, offg. as divl. judge, Nov., 1884; dep. commr., July, 1886; retd., April, 1904.

BARTLETT, THOMAS WALTER, M.I.C.E., late India Public Works Dept.—Joined the service, 31st Jan., 1871, as asst. engr., and was employed on Rajputana state railway; exec. engr., Jan., 1880; supt. of works, Bolan railway, April, 1885; services lent to Bengal-Nagpur railway co., Jan., 1888; transfd. to Madras, Nov., 1889, and employed on Villupuram-Guntakal and E. Bengal state railways; retd., Nov., 1902.

BARTLEY, CHARLES, B.A., Indian C.S. (asst. mag. and collr., Bengal).—Educ. at St. Columba's Coll., Londonderry, Methodist Coll., Belfast, and Trinity Coll., Dublin; apptd. after exam. of 1906; arrived, 10th Dec., 1907, and served in Bengal as asst. mag. and collr.

BARTON, ARTHUR ELLIOT, Major, Indian Army, Punjab commn. (dep. commr., Punjab).—First commn., 29th Aug., 1885; in military employ till Dec., 1891, when he was apptd. asst. commr., Punjab; dist. judge, Nov., 1901; dep. commr., June, 1903.

BARTON, THOMAS STEWART, Major, Indian Army.—Joined the service 5th Feb., 1887; apptd. cantonmt. mag., Barrackpur, Nov., 1900; transfd. to United Prov., Nov., 1903; retd., March, 1907.

BARTON, WILLIAM PELL, Indian C.S. (pol. agent, N.W. Frontier Prov.).—Educ. at Bedford Modern Sch. and Univ. Coll., London; apptd. after exam. of 1893; arrived, 17th Dec., 1894, and served in the Punjab as asst. commr.; under sec. to govt., Oct. to Nov., 1898; on special duty, Kurram, Sept., 1899; asst. commr., N.W. Frontier Prov., Jan., 1903; dep. commr., Dec., 1904; pol. agent, Feb., 1906; div. judge, Peshawar, April, 1907; dep. commr., Dera Ismail Khan, Oct., 1907; dep. commr., Kohat, Feb., 1908.

BARZORE JAMSHEDJI DALAL (see Dalal, B. J.).

BASANTA KUMAR MALLIK (see Mallik, B. K.).

BASKCOMB, LAWRENCE WARD, India Office (2nd class clerk, Funds Dept.).—Educ. at Christ's Hosp.; apptd. 2nd class clerk, 3rd Nov., 1902.

BASU, BHUBAN MOHAN, Rai Bahadur, late India Public Works Dept.—Apptd. from Calcutta Civil Engrg. Coll., Sept., 1867, as apprentice engineer, and posted to Oudh; asst. engr., Sept., 1868; transfd. to State Rlws., Dec., 1869; exec. engr., Oct., 1886; retd., Oct., 1897.

BASU, HEMANGA CHANDRA, late Bengal Judl. Dept.—Joined the service as munsif, 14th April, 1872; sub. judge, July, 1887, to Feb., 1902.

BASU, JAGADISH CHANDRA, M.A., D.Sc., C.I.E., Indian Educl. Service (profr. presy. coll., Calcutta).—Apptd. offg. profr. presy. coll., Calcutta, 7th Jan., 1885; confd., Sept., 1886; C.I.E., Jan., 1903; author of 'Response in the Living and Non-Living,' 'Plant Response as a means of Physiological Investigation,' and a number of contributions to the scientific press, &c.

BASU, KALI KUMAR, B.L., late Bengal Judl. Dept.—Apptd. munsif, July, 1873; subordinate judge, Nov., 1894; retd., Sept., 1903.

BASU, KARUNA DAS, M.A., B.L., late Bengal Judl. Dept.—Apptd. munsif, Jan., 1871; subordinate judge, Sept., 1889; retd., Feb., 1905.

BASU, NRIYTA GOPAL, Rai Bahadur, M.A., Fin. Dept., Govt. of India (asst. comptroller-gen., Bengal).—Joined the service, 15th Feb., 1884; asst. comptroller-gen., Calcutta, April, 1899.

BASU, RAJENDRA KUMAR, Rai Bahadur, B.L., late Bengal Judicial Dept.—Entered the service as munsif, March, 1869; subordinate judge, Nov., 1883; retd., Dec., 1904.

BATCHELOR, ERNEST, B.A., Indian C.S. (asst. commr., Central Prov.).—Educ. at Harrow and Caius Coll., Cambridge; apptd. after exam. of 1896; arrived, 13th Dec., 1897, and served in the Central Prov. as asst. commr.

BATCHELOR, STANLEY LOCKHART, B.A., Indian C.S. (judge, high court, Bombay).—Educ. at St. Edmund's Coll., Ware, and Univ. Coll., London; apptd. after exam. of 1887; arrived, 1st Dec., 1889, and served in Bombay as asst. collr. and mag.; 2nd asst., May, 1896; under sec. to govt., pol. dept., Sept., 1896; 1st asst., April, 1900; judge and sess. judge, Nov., 1901; judge of the high court, Bombay, Sept., 1904.

BATE, THOMAS ELWOOD LINDSAY, C.I.E., Col., Indian Med. Service (inspr.-gen. of civil hosp., Punjab).—Joined the service, 31st March, 1875, arrived, 14th Nov., 1875; served in mil. dept. to Nov., 1880, when he was apptd. civil surgn., in the Punjab; inspr.-gen. of prisons, Punjab, April, 1891; C.I.E., June, 1902; inspr.-genl. of civil hosp., July, 1905.

BATEMAN, HERBERT BURLETON JONES, late Indian C.S. (United Prov.).—Educ. at Marlborough; apptd. after exam. of 1874; arrived, 16th Oct., 1876, and served in the N.W. Prov. and Oudh as asst. commr. and joint mag.; small cause court judge, March, 1892; district and sessions judge, April, 1892; retd., March, 1904.

BATH (MARQUESS OF), SIR THOMAS HENRY THYNNE.—Educ. at Eton and Balliol Coll., Oxford; M.P. for the Frome divn. of Somerset from 1886 to 1892, and from 1895 till his succession to the peerage in 1896; pte. sec. to First Lord of the Treasury (Lord Idlesleigh) in 1886, and asst. pte. sec. to the Chancellor of the Exchequer (Mr. Goschen) in 1887; is Lord Lieutenant of Somersetshire; parly. under sec. of state for India, Jan. to Dec., 1905.

BATHURST, JAMES ALEXANDER, B.A., Indian C.S. (asst. commr., Cent. Prov.).—Educ. at Bradfield and Corpus Christi Coll., Oxford; apptd. after exam. of 1897; arrived 22nd Nov., 1898, and served in the Cent. Prov. as asst. commr.

BATTEN, HALLET GEORGE, late Burma Commn.—Joined the service, 17th Oct., 1869, and on 13th Feb., 1871, was apptd. extra asst. commr., Burma; asst. commr., Nov., 1877, and dep. commr., May, 1888; served also as cantonmt. mag. and judge of small cause court in 1886-87; retd., April, 1903.

BATTEN, JOHN KAYE, Indian C.S. (1st addl. judl. commr., Central Prov.).—Educ. at Haileybury Coll., and at Oriel Coll., Oxford; apptd. after exam. of 1884; arrived, 29th Nov., 1887, and served in Madras as asst. collr. and mag.; special asst., Malabar, Nov., 1893; head asst., Jan., 1895; dep. commr., Berar, April, 1899; civil and sess. judge, Feb., 1900; addl. judl. commr., Central Prov., Sept., 1905; 1st addl. judl. commr., Dec., 1906; offg. judl. commr., May to Nov., 1907.

BATTIE, JOHN SINCLAIR, India Forest Dept. (dep. consvr., Madras).—Joined the service as forest ranger, 14th Nov., 1878; sub-asst. consvr., Nov., 1879; asst. consvr., Aug., 1884; dep. consvr., Oct., 1891.

BATTY, HERBERT, M.A., Barr. (1881), late Indian C.S.—Educ. at Christ's Coll., Cambridge; apptd. after exam. of 1868; arrived, 31st Oct., 1870, and served in Bombay as asst. collr. and mag., profr. of logic and moral philosophy in the Deccan coll., Poona (1872-75), and asst. judge and sessions judge; under sec. to govt. of Bombay, pol. &c. depts., and sec. to the legis. council, Nov., 1885; acting chief presidency mag., Bombay, April, 1888; remembrancer of legal affairs, June, 1892; addl. member of legis. council, June, 1893, July, 1895, Feb., 1899, and Jan., 1900; acting chief sec. to govt., pol. &c. depts., July, 1896; acting judl. commr. in Sind, April, 1899; acting judge, high court, Bombay, July, 1900; judl. commr., and judge of the Sadar court in Sind, March, 1901; judge, high court, Bombay, April, 1902; retd., Jan., 1908.

BAUM, ERNEST FREDERICK, B.A., Indian C.S. (asst. commr., Burma).—Educ. at Manchester Gr. Sch., and Keble Coll., Oxford; apptd. after exam. of 1904; arrived, 9th Dec., 1905, and served in Burma as asst. commr.

BAWA JEWAN SINGH (see Singh, B. J.).

BAXTER, BERNARD, late India Public Works Dept.—Trained at Thomason Coll.; apptd., 1st Nov., 1871, and employed on state railways in Sind and Baluchistan; transfd. to Bengal, April, 1881; exec. engr., May, 1883; employed in Burma, April, 1888; and in Madras, on E. Coast railway, from Nov., 1889; engineer-in-chief, July, 1897; Oudh and Rohilkhand rly., Oct., 1901; retd., July, 1905.

BAYLEY, SIR CHARLES STUART, K.C.S.I., Barr. (1877), Indian C.S. (resdt., Hyderabad).—Educ. at Harrow and Heidelberg; apptd. after exam. of 1875; arrived, 31st Dec., 1877, and served as asst. mag. and collr. in Bengal, offg. asst. sec. to chief commr. of Assam, July, 1880, and offg. under sec. to govt. of Bengal; member of exec. committee, Calcutta international exhibn. of 1883-84; offg. registrar, high court, March, 1884; under sec., govt. of India, rev. and agricl. dept., April, 1885; asst. commr., Ajmir, Sept., 1886; pol. agent, Bikanir, June, 1888; joint mag. and dep. collr., Jan., 1889; pol. agent, Bikanir, Sept., 1891; addl. private sec. to viceroy, Dec., 1894; rest. at Jaipore, April, 1897; gen. supt., thagi and dakaiti dept., April, 1898; offg. agent to gov.-gen., Central India,

July to Oct., 1898, and March, 1900, to June, 1901; confd., Nov., 1901; C.S.I., Jan., 1903; resdt., Hyderabad, Feb., 1905; offg. lieut.-govr. of Eastern Bengal and Assam, May, 1903; K.C.S.I., June, 1908.

BAYLEY, SIR LYTTLETON HOLYOAKE, Kt., late Jud. Dept., Bombay.—Called to the bar (Middle Temple), May, 1850; apptd. advocate-gen., Bombay, 17th March, 1866; judge of the high court, Bombay, June, 1869; acted as chief justice for various periods; retd., June, 1895; Kt., Jan., 1896.

BAYLEY, SIR STEUART COLVIN, K.C.S.I., C.I.E., late Bengal C.S.—Apptd. from Haileybury Coll.; arrived, 4th March, 1856, and served in Bengal as asst. mag. and collr., junr. sec. to govt., and mag. and collr.; commr., Dacca divn., July, 1873, and Patna divn., Sept., 1873; sec., govt. of Bengal, May, 1877; addl. sec., govt. of India, finl. dept., Aug., 1877; personal asst. to the viceroy, for famine affairs, Sept., 1877; addl. sec., govt. of India, public works dept., famine branch, in addn., Dec., 1877; sec., govt. of India, home dept., June, 1878; offg. chief commr., Assam, June, 1878; offg. lieut.-govr. of Bengal, July-Nov., 1879; chief commr. of Assam, June, 1880; rest., Hyderabad, March, 1881; member of govt.-gen.'s council, May, 1882; lieut.-govr. of Bengal, April, 1887; retd. from Indian C.S., Dec., 1890; apptd. sec., pol. and secret dept., India office, Dec., 1890; member of council of India, Sept., 1895, to Sept., 1905.

BAYLEY, STEUART FARQUHARSON, Major, Indian Army (pol. agent, Bhopal).—1st commn., 6th Feb., 1884; pol. asst., April, 1892; pol. agent, Bikanir, Aug., 1899; ditto, Baghelkhand, Nov., 1900; 1st asst. to agent in Central India, May to Sept., 1904; pol. agent, Bhopal, March, 1906.

BAYLY, ALFRED WILLIAM LAMBART, C.B., C.S.I., D.S.O., Major-Gen., Indian Army.—First commn., June, 1874; joined the Bombay Staff Corps, March, 1879; served in the Afghan War, 1879-80, the Soudan expedn., 1885, and the Burmese expedn., 1886-87; D.S.O., July, 1887; on the staff in Bombay, Nov., 1887, to Oct., 1892; asst. adjt.-genl. in India, Nov., 1895, to June, 1903; served in S. African war, 1899-1900; C.D., Nov., 1900; A.D.C. to the King, April, 1902, to March, 1906; asst. qr.-mr.-genl. in India, June, 1903; dep. adjt.-genl., Punjab, Jan., 1904; comdt., Indian Staff Coll., April, 1905; sec. to the govt. of India, army dept., March, 1905, to March, 1909; C.S.I., Jan., 1909.

BAYLY, WILLIAM GOODENOUGH, B.A., late India Public Works Dept.—Apptd. to the accts. branch as asst. controller, 28th July, 1868; dep. controller, Nov., 1871; asst. examr., April, 1872; dep. examr., July, 1877; examr., Jan., 1882; examr., public works accts., Burma Feb., 1889; retd., Aug., 1893.

BAYLY, WILLIAM GRAHAM GOODENOUGH, India P.W.D. Accts. Branch (examr.).—Joined the service 20 Jan., 1892, and served in Burma, and N.W.P. and Oudh; asst. examr., Jan., 1895; dep. examr., April, 1896; examr., Aug., 1901; ditto, E. Bengal and Assam, April, 1907.

BAYNE, CHARLES GERWIEN, C.S.I., late Indian C.S. (Burma).—Educ. at Uppingham, and Univ. Coll., Oxford; apptd. after exam. of 1878; arrived, 27th Dec., 1880, and served in British Burma as asst. commr.; junr. sec.

to chief commr., April, 1886; under sec., April, 1887; dep. commr., Nov., 1888; junr. sec. to chief commr., Dec., 1890; sec., March, 1891; offg. chief sec., March-July, 1892; rev. sec., March, 1893; chief sec., govt. of Burma, Jan., 1901; C.S.I., Nov., 1901; member of legis. council, Burma, Dec., 1901; commr., Sept., 1903; retd., Nov., 1906.

BEACHCROFT, CHARLES PORTEN, Indian C.S. (*dist. and sess. judge, Bengal*).—Educ. at Rugby, and Clare Coll., Cambridge; apptd. after exam. of 1890; arrived, 29th Nov., 1892, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Aug., 1899; mag. and collr., Oct., 1904; dist. and sess. judge, Dec., 1905.

BEACHCROFT, FRANCIS PORTEN, B.A., Barr. (1871), late Bengal C.S. (Punjab).—Educ. at Rugby, and Exeter Coll., Oxford; apptd. after exam. of 1863; arrived, 12th Nov., 1864, and served in the Punjab as asst. commr.; jud. asst., April, 1878; dep. commr., Dec., 1883; divl. judge, Nov., 1884; offd. as judge of chief court, Punjab, in 1890 and 1891; retd., Nov., 1891.

BEADON, CECIL, Colonel, Madras Cavalry, late Punjab Commn.—Arrived, 24th March, 1858 from May, 1862, served in the Punjab commn. as asst. commr., cantonmt. mag., and jud. asst.; dep. commr., March, 1877; offd. as commr. and supt. at various periods; reverted to mil. dept., Oct., 1893; to U.S. list, Feb., 1896.

BEADON, GUY CECIL, Major, Indian Army (*diol. judge, Punjab*).—Arrived, 11th Oct., 1884; in mil. employ till Dec., 1887; served in Punjab commn. as asst. commr.; dist. judge, June, 1894; offg. divl. judge, Nov., 1893; confd., April, 1903.

BEADON, HENRY CECIL, Major, I.A. (*asst. commr., Punjab*).—1st commn. dated 1st March, 1890; in mil. emp. until Nov., 1895, when he was apptd. asst. commr., Punjab; settlt. officer, Oct., 1906.

BEAL, HASTINGS EVELYN, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Charterhouse and Balliol Coll., Oxford; apptd. after exam. of 1905; arrived 28th Nov., 1907, and served in Bengal as asst. mag. and collr.

BEALE, HENRY FITZGERALD, A.M.I.C.E., Bombay Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1882, as asst. engr.; exec. engr., June, 1896.

BEAMAN, FRANK CLEMENT OFFLEY, Indian C.S. (*judge, high court, Bombay*).—Educ. at Bedford Gr. Sch., and Queen's Coll., Oxford; apptd. after exam. of 1877; arrived, 22nd Dec., 1879, and served in Bombay as asst. collr. and mag.; from April, 1883, served in the jud. dept.; special settlt. officer, Baroda, 1886 and 1887; asst. judge and sessions judge, April, 1890; jud. asst. to the pol. agent in Kathiawar, May, 1891; judge and sess. judge, Jan., 1896; judl. commr. and judge of Sadar court in Sind, Nov., 1904; title changed to judl. commr. of Sind, June, 1906; offg. judge, high court, Bombay, June, 1906; confd., Feb., 1907.

BEAMES, HENRY BLUNT, late Stamps and Stationery Dept., Bengal.—Entered the service June, 1868, and served as dep. mag. and dep. collr. and inspr. of registrn. offices; apptd. supt. of stamps and stationery, Oct., 1896; retd., Dec., 1898.

BEAN, LEONARD CHARLES DIXON, India Public Works Dept. (*dep. traffic supt.*).—Joined the service, Feb., 1880; apptd. to traffic dept., state rlys., 28th June, 1880; asst. traffic supt., Sept., 1882; dist. traffic supt., April, 1893; dep. traffic supt., May, 1905.

BEAN, MAURICE, Capt. R.I.M., late Port Officer, Bombay.—Joined the service as asst. port officer, Bombay; offg. port officer, Madras, April, 1891; port officer, Bombay, Oct., 1891; retd., Oct., 1896.

BEAN, WILLIAM FREDERICK LEONARD, late Punjab Police Dept.—Joined the service, 24th Sept., 1877, as offg. asst. dist. supt. of police, Punjab; confd., Oct., 1879; dist. supt., Aug., 1892; retd., 1907.

BEATSON-BELL, NICHOLAS DODD, C.I.E., B.A., Indian C.S. (*mag. and collr., E. Bengal and Assam*).—Educ. at Clifton Bank, St. Andrews, Edinburgh Acad., and Balliol Coll., Oxford; apptd. after exam. of 1886; arrived, 16th Dec., 1889, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., July, 1895; mag. and collr., Aug., 1899; K.-I.-H. medal, 2nd class, May, 1900; transf'd. to E. Bengal and Assam, Oct., 1905; C.I.E., Jan., 1906; director of land records and agriculture, Oct., 1906.

BEATTY, CHARLES ARTHUR BERKELEY, India Police Dept. (*dist. suptd.*).—Joined the service, 23rd Feb., 1883, and served in Bombay as probationer and asst. suptd.; suptd., April, 1891; dist. suptd., Nov., 1895.

BEATTY, THOMAS BERKELEY, B.A., M.D., Surgn.-Gen., late Bombay Med. Service.—Educ. at Trinity Coll., Dublin; joined the Bombay med. service, May, 1851; civil surgn., Karachi, July, 1853; supt. of vaccn., April, 1856; supt., Matheran, Dec., 1867; dep. surgn.-gen., Poona, Oct., 1876; principal med. officer, Malta expedn., force, 1878; surgn.-gen. with the govt. of Bombay, April, 1880; retd., March, 1885; author of various contributions on med. subjects in the transactions of the med. and physical society, Bombay.

BEAUMONT, EDWARD JACKSON, Cmdr. R.I.M., Bengal Marine Dept. (*port officer, Bombay*).—Entered the Royal Indian Marine, 27th April, 1878; port officer, Calcutta, May, 1901; ditto, Bombay, Oct., 1906.

BEAUMONT, THOMAS, M.D., F.R.C.S.I., Dep. Surgn.-Gen., late Madras Med. Dept.—Arrived, 13th Sept., 1857; served under the mil. dept. till Feb., 1864, when he was apptd. residency surgn., Indore; residency surgn., Haidarabad, June, 1881; also supt. of vaccn. and supt. of med. sch.; retd., Oct., 1885.

BEAVAN, REGINALD, Col., I.A., late Survey of India Dept.—Ensign, 4th May, 1860; arrived, 11th June, 1860; in July, 1868, joined the topogr. survey dept. as asst. surveyor; served with various survey parties, and in July, 1880, organised and took charge of the Baluchistan topogr. survey; dep. supt., Nov., 1884; retd., June, 1892; served in S. Afghanistan, 1878 (medal); accompanied the Marri field force and the Bozdar field force in 1880 and 1881.

BECHEMER, ALFRED READ, late India Public Works Dept.—Joined the dept., 23rd July, 1868; served in the Punjab as asst. engr. on the Sirhind canal; from April, 1873, served in the accts.

branch, Punjab, as asst. controller, and dep. controller; transf'd. to Bombay, Nov., 1875; served subsequently in Haidarabad, Oudh, Rajputana, and Mysore; examr. of accts., Calcutta, June, 1886; dep. acctnt.-gen. and under sec. to govt. of India, July, 1893; acctnt.-gen., and dep. sec. to govt. of India, Dec., 1897; retd., Aug., 1901.

BECK, REV. CANON JOHN HENRY, M.A., Ecclesl. Establt. (*senr. chaplain, Bombay*).—Educ. at Cambridge; joined the service, 10th Aug., 1887, as junr. chaplain; senr. chaplain, Aug., 1901.

BECKETT, HENRY BARRON, late Punjab Commn.—Served from 10th May, 1860, as asst. commr. and jud. asst.; dep. commr., Peshawar, Aug., 1884; district judge, Oct., 1885; dep. commr., Aug., 1886; retd., 1897.

BEDFORD, CHARLES AUGUSTUS S., late Assam Commn.—Joined the service, 25th July, 1864, as asst. commr.; civil asst. pol. officer, Lushai expedn., Feb., 1889; dep. commr., April, 1891; retd. Dec., 1895.

BEDFORD, CHARLES HENRY, D.Sc., M.D., Major, I.M.S. (*chemical examr. to Govt. of Bengal and prof. of chemistry, Medl. Coll. Hospital*).—First commn. dated 30th Sept., 1889; mil. emp. to March, 1900; chemical examr. and prof. of chemistry, medl. coll. hosp., March, 1900; author of several works on medical, chemical and antiquarian subjects.

BEDFORD, JAMES PERCH, Indian C.S. (*collr. and mag., Madras*).—Educ. at Clifton Coll. and Balliol Coll., Oxford; apptd. after exam. of 1887; arrived, 14th Dec., 1889, and served in Madras as asst. collr. and mag.; asst. acctnt.-gen., Nov., 1895; dep. acctnt.-gen., Nov., 1897; head asst., Nov., 1898; sub. collr. and joint mag., Dec., 1901; dist. and sess. judge, March, 1906; collr., mag. and govt. agent, Tanjore, March, 1908.

BEECHER, WILLIAM, India Public Works Dept. (*exec. engr.*).—Trained at Thomason Coll.; apptd. apprentice engr. and posted to State rlys., 2nd May, 1885; asst. engr., March, 1886; exec. engr., April, 1897.

BEESTON, ROBERT CHAPMAN, late India Public Works Dept.—Joined the service, 30th Aug., 1873, and was employed on state railways in Central India and Burma; exec. engr., Feb., 1881; on special duty in Upper Burma in 1885-86; employed on Kashmir railway survey, Feb., 1891; and on N.W. line, Jan., 1893; retd., June, 1899.

BEET, ARTHUR CYRIL, Indian C.S. (*asst. commr., Central Prov.*).—Educ. privately; apptd. after exam. of 1903; arrived, 28th Nov., 1904, and served in the Central Prov. as asst. commr.

BEGBIE, ALFRED GLYNN, Lieut.-Col., R.E., late India Public Works Dept.—First commn., July, 1861; arrived, Nov., 1870; joined the dept., Feb., 1871, as asst. engr. in the railway dept., Central India; exec. engr., Oct., 1871; Agra-Gwalior railway survey, Nov., 1872; offg. dep. controller of accts., Bengal, Aug., 1874; controller of accts., Mysore, Aug., 1875; examr., Punjab N. railway accts., 1880; dep. acctnt.-gen., and under sec. to govt. of India, public works dept., Jan., 1886; acctnt.-gen. and dep. sec., Oct., 1889; retd., July, 1893.

BEGBIE, LIONEL FRANK, B.A., Indian C.S. (*asst. commr., Central Prov.*).—Educ. at Tonbridge Sch. and Magdalen Coll., Oxford; apptd.

after exam. of 1902; arrived, 27th Nov., 1903, and served in the Central Prov. as asst. commr.

BELCHAMBERS, ROBERT, late registrar Calcutta high court.—Joined the service, 15th Sept., 1848; dep. registrar, Calcutta high court, Feb. 1851; registrar, Oct., 1862; also keeper of records, taxing officer, acctnt.-gen., and sealer; author of 'Practice of the Civil Courts,' and other legal publs.; retd. Dec., 1899.

BELCHER, WILLIAM EDWARD GILBERT, Indian P.W.D. (*exec. engr.*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1890, as asst. engr., and posted to the N.W.P. and Oudh; exec. engr., May, 1900.

BELL, CHARLES ALFRED, Indian C.S. (*mag. and collr., Sikkim*).—Educ. at Winchester, and New Coll., Oxford; apptd. after exam. of 1839; arrived, 3rd Nov., 1891, and served in Bengal as asst. mag. and collr. and asst. settlt. officer; joint mag. and dep. collr., June, 1898; mag. and collr., Feb. 1904; asst. pol. officer, Sikkim, May, 1904, to Nov., 1905; mag. and collr. and offg. pol. officer, Sikkim, April, 1908; author of a 'Manual of Colloquial Tibetan.'

BELL, ERNEST ALBERT SEYMOUR, A.M.I.C.E., F.C.H., India Public Works Dept. (*dep. manager rly. board*).—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1883, and posted to state rlys.; lent to Assam-Bengal rly. co. from Jan., 1895, to Nov., 1902; exec. engr., July, 1898; asst. sec. public works dept., rly. branch, Dec., 1903, to Jan., 1905; dep. manager, E. B. State Rly., March, 1908.

BELL, EDWARD NEVINSON, B.A., Indian C.S. (*asst. commr., Burma*).—Educ. at Marlborough Coll. and Univ. Coll., Oxford; apptd. after exam. of 1902; arrived, 28th Nov., 1903, and served in Burma as asst. commr.

BELL, HAROLD FREDERIC ELLWOOD, Indian C.S. (*asst. commr., Central Prov.*).—Educ. at Bradford Gr. Sch. and Pembroke Coll., Oxford; apptd. after exam. of 1897; arrived, 6th Dec., 1898, and served in the Cent. Prov. as asst. commr. and settlt. officer; under sec. to chief commr., June to Nov., 1903.

BELL, HENRY JAMES, Indian C.S. (*dist. and sess. judge, United Prov.*).—Educ. at Gordon's Coll., Aberdeen, Aberdeen Univ., and St. Peter's Coll., Cambridge; apptd. after exam. of 1888; arrived, 26th Nov., 1890, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag. Jan., 1896; asst. supt. and judge, small cause court, Mar., 1896; asst. commr., June, 1899; joint mag., Aug., 1900; dist. and sess. judge, Aug., 1904.

BELL, HENRY LEFSON, Barr. (1889).—Apptd. offg. judge, Calcutta small cause court, 4th April, 1904; confd., 2nd Aug., 1904.

BELL, JAMES RICHARD, M.I.C.E., late India Public Works Dept.—Joined the service, 8th Oct., 1868, and served as asst. engr., exec. engr., and supt. of works in various projects; engr.-in-chief, Haidarabad-Umarkot railway survey, Jan., 1890; in charge of Mari extension of the Sind-Sagar branch of the N.W. railway, Feb., 1890; suptg. engr., Oct., 1890; engr.-in-chief of the Mari-Attock extension railway and frontier railway surveys, Dec., 1891; engr.-in-chief, E. Coast railway, May, 1893; consulting engr. to the govt. of India for state railways, June, 1894; rank of chief engr., July, 1894; retd., Aug., 1896.

BELL, MATTHEW DENNY, late Indian C.S. (Madras).—Educ. at Bedford Gr. Sch., and Christ Church, Oxford; apptd. after exam. of 1879; arrived, 25th Nov., 1881, and served in Madras as asst. collr. and mag. sub-collr. and joint mag., Dec., 1894; district and sessions judge, Oct., 1897; retd., Sept., 1907.

BELL, ROBERT DUNCAN, M.A., Indian C.S. (asst. collr. and mag., Bombay).—Educ. at Heriot's Sch., Edinburgh, and Edinburgh Univ.; apptd. after exam. of 1901; arrived, 12th Dec., 1902, and served in Bombay as asst. collr. and mag.

BELL, THOMAS REED DAVY, India Forest Dept. (*dep. consr.*, Bombay).—Joined the service, 24th Nov., 1884, as asst. consr.; dep. consr., April, 1892.

BELL, WILLIAM, C.I.E., M.A., late Indian Educ. Service.—Joined the service, 16th Oct., 1885, as principal, central training coll., Lahore; proftr. in the govt. coll. there, March, 1888; principal, April, 1892; inspr. of schools, Lahore Circle, Oct., 1895; dir. of public instrn., Punjab, and under sec. to govt., educ. dept., Nov., 1901; C.I.E., Jan., 1904; retd., Oct., 1908; author of a number of educ. works.

BELLASIS, EDWARD SKELTON, M.I.C.E., India Public Works Dept. (*suptg. engr.*).—Trained at R.I.E. Coll.; apptd., 1st Oct., 1875, and employed on irrign. works in the Punjab; exec. engr., May, 1883; suptg. engr., April, 1905; author of a work on hydraulics.

BELLINGHAM, HORACE COHEN, India Office (*clerk, Finl. Dept.*).—Writer, India office, 18th May, 1875; clerk specially attached, Sept., 1892.

BENEST, FRANCIS EDWARD, M.I.E.E., India Office (*inspr. of scientific supplies*).—Educ. at Merchant Taylors' Sch.; 1st asst., Bournemouth elec. works, April, 1895; station supt., Dover elec. works, July, 1895; senr. asst., Madrid elec. works, Sept., 1896 to 1898; chief asst., Bournemouth and Poole elec. works, Aug., 1899; apptd. asst. examr. of stores, India store depôt, 1st June, 1901; inspr. of scientific supplies, 1st March, 1905.

BENNETT, WILLIAM CHARLES, late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Marlborough Coll., and Christ Church, Oxford; apptd. after exam. of 1865; arrived, 4th Dec., 1867, and served in Oudh as asst. commr. and asst. settlt. officer, Gonda, till April, 1876; dir. of agric. and commerce, N.W. Prov. and Oudh, April, 1881; sec., board of rev., May, 1884; offg. sec. to govt., rev. and jud. depts., 1886, confirmed 1888; offg. chief sec. in 1887, 1889, and 1891; offg. sec. to govt. of India, rev. and agric. depts., April-Oct., 1890; member of legisl. council, 1889-91; settlt. commr., Oudh, July, 1894; retd., Oct., 1896; author of 'History of the Chief Clans of the Rae Bareilly District,' contributions to the Oudh Gazetteer, and the Gonda settlt. report.

BENGER, ALFRED, late India Office.—Temporary clerk, 20th Nov., 1866; junr. asst., June, 1867; senr. examr., July, 1877; designation changed to senr. clerk, Oct., 1892; asst. to auditor, Feb., 1903; retd., July, 1905.

BENN, ROBERT ARTHUR EDWARD, C.I.E., Major I.A. (*pol. agent, Kalat*).—1st commn., 5th Feb., 1887; joined pol. dept., June, 1895; pol. asst., April, 1898; H.B.M.'s Consul at Seistan, Nov., 1900; asst. pol. agent, Chagai,

Feb., 1905; pol. agent, Kalat, and in charge of the Bolan Pass, July, 1906; service in Burma, 1885-87 and 1887-89.

BENNET, EDWARD, B.A., LL.D. Indian C.S., (*asst. mag. and collr., United Prov.*).—Educ. at Campbell Coll., Belfast, and Trinity Coll., Dublin, apptd. after exam. of 1903; arrived 30th Nov., 1904, and served in the United Prov. as asst. mag. and collr.

BENNETT, EBENEZER.—Apptd. *dep. commr. of Abkari, Madras*, 2nd March, 1897.

BENNETT, HERBERT JOHN, India Office (*second class clerk, India Store Depôt*).—Apptd. clerk, 2nd class, India Store Depôt, 6th April, 1901.

BENNETT, WILLIAM EXALL TEMPEST, India Public Works Dept. (*suptg. engr.*).—Trained at Thomason Coll.; apptd. to the dept. as apprentice engr., 15th Oct., 1878, and posted to N.W. Prov. and Oudh; asst. engr., Oct., 1879; transfd. to Central Prov., June, 1889, to Baluchistan, March, 1890, and to Punjab, Jan., 1892; exec. engr., Aug., 1893; suptg. engr., April, 1904.

BENSLEY, EDWIN CLEMENT, Surgn.-Major, late Bengal Med. Service.—First commn., 1859; served from 22nd July, 1863, as civil asst. surgn. at Midnapur and Rajshahi; civil surgn., Rajshahi, Oct., 1875; retd., Nov., 1885.

BENSON, CHARLES, M.R.A.C., late dept. of land records and agric., Madras.—Joined the service, 30th Jan., 1874, as asst. supt., Saidapet farms; asst. dir. of agric., April, 1881; asst. commr. of land records and agric., April, 1887; asst. dir. of that dept., Nov., 1887; dep. dir., Jan., 1892; retd., June, 1906.

BENSON, PERCY HUGH, M.B., Surgn.-Gen., I.M.S. (*surg.-gen. with govt. of Madras*).—1st commn. dated 31st March, 1874; in mil. employ until May, 1876, when he was apptd. civil surgn., Madras; held appointments as resdy. surgn., supt. of jails and maternity, and chemical examr.; senr. surgn. and sanitary commr. and inspr.-gen. of prisons, Mysore, Oct., 1897; principal med. officer, Oct., 1904; surg.-gen. with govt. of Madras, April, 1908.

BENSON, SIR RALPH SILLERY, M.A., LL.B., Barr. (1887), Indian C.S. (*Judge, High Court, Madras*).—Educ. at Rathmines Sch., and Trinity Coll., Dublin; apptd. after exam. of 1871; arrived, 29th Oct., 1873, and served in Madras as asst. collr. and mag.; acted as head asst. collr. and mag. of Cuddapah during the famine of 1876-78; specially apptd. officer for the settlt. of lands in the Nilgiri districts, Jan., 1881; head asst., N. Arcot, June, 1882; sec. to the local self-govt. committee, Oct., 1882; forest settlt. officer, May, 1883; acting under sec. to govt. in 1885 and 1887; sec. to commr. of salt and abkari, Nov., 1887; acting sec. to the commrs. of land rev., 1887-88; sub-collr. and joint mag., Oct., 1887; district and sessions judge, Nov., 1889; collr. and mag., Feb., 1895; judge, High Court, March, 1896; Kt., Jan., 1906; author of the settlt. registers and report, and descriptive memoirs, of the Nilgiri district.

BENSON, THOMAS, B.A., late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Tavistock Gr. Sch., Marlborough Coll., and St. John's Coll., Cambridge; apptd. after exam. of 1866; arrived, 14th Nov., 1868, and served in the N.W. Prov. as asst. mag. and collr., asst. settlt. officer, and manager of the Awa estate; asst. commr.

Oudh, Oct., 1863; joint mag., Nov., 1883; district and sessions judge, April, 1887; retd., Jan., 1896.

BENTINCK, ARTHUR HAROLD WALTER, M.A., Indian C.S. (*joint mag. and dep. collr., E. Bengal and Assam*).—Educ. at Harrow and Balliol Coll., Oxford; apptd. after exam. of 1897; arrived 6th Dec., 1898, and served in Bengal as asst. mag. and collr.; transfd. to E. Bengal and Assam, Oct., 1905; joint mag. and dep. collr., Jan., 1906.

BENTON, ALEXANDER HAY, M.A., late Indian C.S. (Punjab).—Educ. at the Univ. and King's Coll., Aberdeen; apptd. after exam. of 1861; arrived, 20th Feb., 1864, and served in the N.W. Prov. and Punjab as asst. mag. and collr., and asst. commr.; jud. asst., Nov., 1876; dep. commr., Jan., 1879; divl. judge, Nov., 1884; judge of chief court, Nov., 1889; retd., July, 1894.

BENTON, JOHN, C.I.E., F.C.H., late India Public Works Dept. (*inspr.-gen. of irrigation*).—Trained at R.I.E. Coll., apptd. asst. engr., 1st Oct., 1873, and employed on irrign. work in the Punjab; exec. engr., Oct., 1881; suptg. engr., Mandalay, Sept., 1897; C.I.E., June, 1902; re-transfd. to the Punjab as chief engr. and sec. to govt., irrign. branch, Dec., 1902; retd., Aug., 1905; apptd. inspr.-genl. of irrigation, Jan., 1906.

BERESFORD, JOHN STUART, C.I.E., M.E., M.I.C.E., late India Public Works Dept.—Joined the service as asst. engr., N.W. Prov., 26th July, 1867; exec. engr., Sept., 1872; personal asst. to chief engr., irrign., May, 1877, and 1884-85; suptg. engr., Dec., 1889; joint sec. to govt., N.W. Prov. and Oudh, Aug., 1892; chief engr., Feb., 1895; sec. to chief commr., Central Prov., public works dept., June, 1895; chief engr. and sec. to govt., Punjab, Oct., 1896; C.I.E., Jan., 1900; retd., Feb., 1900.

BERKELEY, JAMES CAVAN, C.I.E., Maj.-Gen., I.A., late Foreign Dept., Govt. of India.—First commn., Madras infantry, Oct., 1857; served from June, 1862, as asst. to the govt.-gen.'s agent in Central India; also as boundary settlt. officer, dep. opium agent in Malwa, asst. gen. supt. for thagi and dakaiti, and sessions judge and registrar for Mhow; pol. agent, Haraoti and Tonk, 1873; pol. agent, Baghelkhand, Jan., 1879; pol. agent, Jacobabad, 1882; offg. rest., Gwalior, March, 1883; on special duty, Kashmir, 1884; pol. agent, Bundelkhand, 1884; offg. rest., Nipal, 1885; rest. and govt.-gen.'s agent at Baroda, April, 1886; reverted to mil. dept., Nov., 1887; to U.S. list, Jan., 1893.

BERKLEY, ROBERT BRUCE, Major, Indian Army, Foreign Dept., Govt. of India (*pol. agent in Haraoti and Tonk*).—First commn., 7th Feb., 1885; in military employ till Nov., 1896, when he was apptd. pol. asst., Rajputana; 2nd asst. to govt.-gen.'s agent in Baluchistan, Nov., 1898; pol. agent in Bhagelkhand, April, 1900; pol. agent in Kotah and Jhalawar, Nov., 1900; ditto, Haraoti and Tonk, Oct., 1905.

BERKELEY, SACKVILLE HAMILTON, Police Dept., United Prov. (*supt.*).—Joined the service 19th May, 1887, as offg. asst. dist. supt. of police; confd., Oct., 1888; dist. supt., Jan., 1890.

BERRILL, EDWARD, late Police Dept., N.W. Prov. and Oudh.—Served in the Mutiny in

Barrow's volunteer cavalry; adjutant, mil. police, Central Prov., 14th Aug., 1858; inspr. of police, N.W. Prov., Feb., 1861, and asst. inspr.-gen., Dec., 1861; district supt., May, 1867; dep. inspr.-gen. of police, March, 1893; retd., April, 1897.

BERRINGTON, TREVOR DOUGLAS DAVIES, M.I.E.E., India Telegraph Dept. (*dir.-gen. of telegraphs*).—Trained at R.I.E. Coll., apptd. asst. supt., 2nd Oct., 1878, and posted to the Burma divn.; supt., Dec., 1892; chief supt., Aug., 1901; dep. dir., March, 1903; dir. traffic branch, July, 1904; dir.-gen. telegraph dept., 1907; received the Indian war medal with 'Chin-Lushai' clasp.

BERTHOUD, CHARLES HENRY, B.A., Indian C.S. (*dep. commr., United Prov.*).—Educ. at Uppingham Sch., and New Coll., Oxford; apptd. after exam. of 1894; arrived, 4th Dec., 1895, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; city mag., Lucknow, March, 1901 to June, 1903; joint mag., Dec., 1903; dep. commr., Nov., 1905.

BERTHOUD, EDWARD HENRY, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Uppingham Sch., and New Coll., Oxford; apptd. after exam. of 1899; arrived 13th Dec., 1900, and served in Bengal as asst. mag. and collr. and asst. settlt. offr.

BEST, JAMES WILLIAM, B.A., Barr. (1880), late Indian C.S. (Madras).—Educ. at Wimborne Gr. Sch., and St. John's Coll., Cambridge; apptd. after exam. of 1861; arrived, 8th Dec., 1862; served in Madras as asst. collr. and mag., and sub-collr. and joint mag. in various districts; from Jan., 1875, served in the jud. dept. as district and sessions judge; judge of the high court, March, 1893; retd., Nov., 1895, and was apptd. chief justice of Mysore.

BEVERIDGE, HENRY, late Bengal C.S.—Educ. at Queen's Coll., Belfast; apptd. after exam. of 1857; arrived, 20th Jan., 1858; served in Bengal as asst. mag. and collr., joint mag. and dep. collr., and mag. and collr.; on special duty in Manipur, Nov., 1863; from Oct., 1874, served in the jud. dept.; district and sessions judge, March, 1875; retd., Jan., 1893; author of a 'History of Backergunge,' 'The Trial of Nandakumar,' &c., &c.

BEVERLEY, HENRY, M.A., late Indian C.S. (Bengal).—Educ. at Sedburgh Sch., and St. John's Coll., Cambridge; apptd. after exam. of 1860; arrived, 31st Oct., 1861, and served in Bengal as asst. mag. and collr., dep. commr., and joint mag.; registrar-gen. of assurances, March, 1867; inspr.-gen. of registrn., Dec., 1870; suptd. the first census of Bengal in 1872; also the census of Calcutta, 1876; district and sessions judge, and addl. judge, 24-Parganas and Hughli, Dec., 1877; census officer, Calcutta, Dec., 1880, and publd. a report on the census, 1881; member of Bengal legisl. council, Jan., 1884; judge of the high court, Calcutta, May, 1885; retd., Sept., 1897; has publd. a 'Registration Manual' and 'The Land Registration Act.'

BEVILLE, FRANCIS GRANVILLE, C.I.E., Major, Indian Army (*pol. agent, Bhopawar*).—First commn., 30th Jan., 1886; pol. asst., Nov., 1895; asst. commr., Merwara, Nov., 1898; K.-i-H. medal, 2nd class, May, 1900; pol. agent, Bundelkhand, Dec., 1900, to April, 1904; ditto, Bhopawar, Feb., 1905; C.I.E., June, 1908.

BEYTS, CLEMENT AYERST, Indian C.S. (and asst., Sind).—Educ. at St. Paul's Sch., Pembroke Coll., Cambridge, and Univ. Coll., London; apptd. after exam. of 1896; arrived, 11th Dec., 1897, and served in Bombay as asst. collr. and mag.; transfd. to Sind, Nov., 1901; 2nd asst., April, 1907.

BHAGABATI CHARAN MITRA (see Mitra, B. C.).

BHARAT SINGH (see Singh, B.).

BHATTACHARJI, SRI GOPAL, M.A. B.L., Bengal Prov. C.S. (dep. mag.).—Joined the service as proby. dep. mag., 1st Aug., 1891; dep. mag., July, 1895; dep. collr. of income tax, April, 1905.

BHIDE, MAHADEVA VISHNU, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at Poona, Bombay Univ., and St. John's Coll., Cambridge; apptd. after exam. of 1906; arrived, 1st Jan., 1908, and served in the Punjab as asst. commr.

BHIKAJI JATAR, SHRI RAM (see Shri Ram Bhikaji Jatar).

BHORE, JOSEPH WILLIAM, B.A., Indian C.S. (asst. collr. and mag., Madras).—Educ. at Bishop's High Sch., Poona, and Bombay Univ.; apptd. after exam. of 1901; arrived 13th Dec., 1902, and served in Madras as asst. collr. and mag.

BHUBAN MOHAN BASU (see Basu, B. M.).

BIDDLE, JAMES BOND WELLESLEY, India Police Dept. (dist. supt., Bombay).—Joined the service 13th Feb., 1884, as sup. collr. of salt rev.; apptd. to police dept., June, 1886, and served in Bombay as probr. and asst. supt.; dist. supt., July, 1895.

BIDDULPH, CUTHBERT EDWARD, M.A., late Foreign Dept., Govt. of India.—Educ. at Westminster Sch. and Trinity Coll., Cambridge; joined the service as proby. asst. settlt. officer, Sind, 19th Jan., 1878; services placed at disposal of agent to govt.-gen. for Baluchistan, Nov., 1878; served during the Afghan war of 1878-80 (medal); asst. to the pol. supt., Sawantwari, in charge of the Sir Dasai, Feb., 1880; asst. survey and settlt. commr., Baroda, Nov., 1883; rev. settlt. officer, Mewar, Dec., 1886; asst. commr., Berar, Feb., 1891; cantonmt. mag., Secunderabad, Jan., 1895; special asst. commr., March, 1897; author of 'Our Western Frontier of India,' 'Afghan Politics,' 'Afghan Poetry of the 17th Century,' 'Army Reforms in Native States,' 'Four Months in Persia,' &c.; ret'd. 1899.

BIDDULPH, JONX, Col., I.A., late Foreign Dept., Govt. of India.—Colonel, Bengal cavalry, Jan., 1858; arrived, 4th March, 1858, and served in the Mutiny campaign (medal); A.D.C. to the Viceroy, 1872-77; member of mission to Yarkand, &c., 1873-74; employed on a secret mission to the countries beyond Gilgit, 1876; on special duty in Gilgit, Sept., 1877; acting agent to govt.-gen., Baluchistan, May-Nov., 1882; pol. agent, Bhopawar, Dec., 1882; pol. agent in Haraoti and Tonk, April, 1886; rest. and commr., Ajmir, April, 1890; offg. agent in Baluchistan, July, 1891; offg. rest., Gwalior, April, 1892; agent, Baroda, Jan., 1893; reverted to mil. dept., July, 1895; to U.S. list, July, 1897; author of 'Tribes of the Hindukush,' and 'The Pirates of Malabar.'

BIDDULPH, THOMAS HENRY STILLINGFLEET, C.I.E., Finl. Dept., Govt. of India.—Educ. at Launceston Coll.; from 17th July, 1869, served as acctnt., public works accts., in Central India and Punjab,

and as examr. of railway accts.; probr. in finl. dept., March, 1871; asst. to the acctnt.-gen., N.W. Prov., Feb., 1874; from Jan., 1879, served as asst. acctnt.-gen. in the N.W. Prov. and in the Punjab, and as dep. acctnt.-gen. in Madras; in the compt., Hyderabad, Dec., 1884; compt., India treasuries, Nov., 1894; dep. audr.-genl., Nov. 1895; on deputation to Patiala from Jan., 1901; C.I.E., June, 1907; author of a work on the silver question.

BIDEN, WILLIAM MAXWELL, B.A., India Office (supervisor, Store Depot).—Educ. at St. Mark's Coll., Chelsea, and King's Coll., London, B.A., London Univ., 1880; provisional asst., art library, South Kensington Museum, 1870; clerk, 2nd class, India store depot, 1st July, 1875; supervisor, 2nd grade, June, 1886; 1st grade, Oct., 1901.

BIDIE, GEORGE, C.I.E., M.A., M.B., F.L.S., F.R.C.S.E., Surgn.-Gen., late Madras Med. Dept.—Educ. at the univ. of Aberdeen; joined the service, 20th Feb., 1856; employed from June, 1859, as civil surgn. of Guntur, med. officer of the Mysore farm commissariat establs., profir. in the med. coll., Madras, &c.; served in Mysore and Coorg, 1867-68, on special duty in the coffee districts; sec. to surgn.-gen., 1870-72, and again in 1880-84 and 1884-85; supt. of the govt. central museum, 1872-84, and 1885; on special duty in connection with cinchona commr., 1873; fellow of Madras univ., 1879; served in public dept., 1883, in connection with Calcutta exhibn.; sanitary commr., Madras, April, 1885; surgn.-gen. with the govt. of Madras, Oct., 1886; ret'd., April, 1890; in 1891, acted as Madras delegate at the international congress of hygiene and demography, and drew up an abstract of its proceedings; K.H.S., Feb., 1898; author of numerous publs. connected with the botany and zoology of Madras.

BIEKNACKI, RODERICK KORNELL, India Public Works Dept. (dep. loco. supt.).—Apptd. to loco. dept., state rlys., 24th May, 1884; asst. loco. supt., July 1889; dist. loco. supt., April, 1896; served in China from Nov. 1901, to Jan., 1903; dep. loco. supt., Jan., 1905.

BIGG-WITHER, ARCHIBALD CUTHBERT, Lieut.-Col., Bengal inf., late India Public Works Dept.—Apptd. asst. engr. from Thomason Coll., Oct., 1866, after serving in the Bengal infantry from Jan., 1862; exec. engr., Sept., 1871; served chiefly on the Indus valley state railway, and in Baluchistan from 1885; sec. to agent to govt.-gen., Baluchistan, and suptg., engr., May, 1890; sec. to chief commr., Assam, public works dept., May, 1894; transfd. to Bengal, June, 1895; ret'd., July, 1896.

BIGGE, SIR WILLIAM EGELRIC, Kt., M.A., Barr. (1891), Jud. Dept., Burma.—Educ. at New Coll., Oxford; 1st judge of the small cause court, Rangoon, Sept., 1826; offg. judge of Maulmain, 1829-93; offg. recorder of Rangoon, Nov., 1898; judge, chief court, Lower Burma, April, 1900; ret'd., Feb., 1908; knighted, Jan., 1909.

BIGGS, CHARLES, India Office (second class clerk, Acctnt.-Gen.'s Dept.).—Clerk, 2nd class, 3rd April, 1882.

BIGNELL, EDWARD DUNCAN FREDERICK, Bt.-Col., I.A., late Foreign Dept., Govt. of India.—First commn., 7th July, 1869; served in the Afghan war, 1880; adjutant, Malwa Bhil corps, 1881-87, and again in 1889 and 1890; second in command of Meywar Bhil

corps, and second asst. rest., Meywar, April, 1890; commandant of the corps, and pol. supt., hilly tracts, Meywar, Nov., 1894; ret'd., Oct., 1901.

BIGNELL, WILLIAM KYD D'OLLEY, late India Telegraph Dept.—Apptd. to the dept., Feb., 1857; supt., Nagpur, Jan., 1868; served in the Punjab from 1873; offg. dir., construction branch, 1883-84, and 1886-87; arranged telegraphs during Hazara expedn., 1888; chief supt., Sept., 1892; ret'd., Sept., 1895.

BIHARI LAL GUPTA (see Gupta, B. L.).

BILDERBECK, JAMES BOURDILLON, M.A., late Indian Educl. Service.—Joined the Madras educl. dept., 1st April, 1875, and served as asst. master, provl. sch., and profir., Rajamahendri and presidency colls.; profir. of English literature, presidency coll., March, 1884; offg. dir. of pub. instrn., June, 1897; principal, presidency coll., Oct., 1899; ditto, and profir. of English, April, 1904; addl. member of govt.-genl.'s legis. council, Nov., 1903; ret'd., May, 1906.

BILGRAMI, SAVID HUSAIN, C.S.I. (member of the Council of India).—Educ. at Calcutta Univ.; dir. of public instruction, Hyderabad, 1887-1902; member of the govt.-gen.'s legis. council; member of the council of India, Nov., 1907; C.S.I., Jan., 1908.

BILL, JOHN HUGO HEBBURN, B.A., Indian C.S. (asst. sec. to Govt. of India, Foreign Dept.).—Educ. at Wellington Coll. and New Coll., Oxford; apptd. after exam. of 1899; arrived, 29th Nov., 1900, and served in the Punjab and N.W. Frontier Prov. as asst. commr.; pol. asst. Bannu, Feb., 1905; asst. to resdt. in Persian Gulf, June, 1905; asst. sec. to govt. of India, for. dept., Feb., 1908; on dep. as British Consul at Shiraz, from 28th March, 1908.

BILLINGS, GEORGE DUDLEY, late Police Dept. United Prov.—Entered the service as offg. asst. dist. supt. of police, July, 1877; confd., Sept., 1880; dist. supt., 24th Oct., 1882; asst. insp.-genl., govt. railway police, Jan. 1895; dep. insp.-genl., April, 1897; ret'd., Oct., 1905.

BILLSON, HERBERT GEORGE, F.C.H., India Forest Dept. (dep. consr., United Prov.).—Joined the service, 3rd Dec., 1893, as asst. consr.; dep. consr., Dec., 1902.

BIPIN BIHARI MUKHARJI (see Mukharji, B. B.).

BIRCH, EDWARD ALFRED, M.D., F.R.C.S., Brigade-Surgn.-Lieut.-Col., late Bengal Med. Service.—Joined the service, 1866; served through the Behar famine, 1874, and afterwards as civil surgn. at various stations; surgn. supt., presidency hosp., Jan., 1885; civil surgn., Hugli, July, 1889; principal and profir. of medicine, med. coll., Calcutta, June, 1890; in addn., temporary inspr.-gen. of civil hosps., Bengal, Nov., 1892; ret'd., Oct., 1893.

BIRCH, WILLIAM BREWSTER, Col., I.A., late Punjab Administration.—Arrived as ensign, 30th Nov., 1858; served with the China forces, 1861-62 (medal); joined the Bengal police dept., July, 1863, and served as supt. in various districts; vice-chairman, Burdwan municipality, March, 1867; offg. dep. commr. of police, Calcutta, Feb., 1869; commanded Sylhet frontier police battalion, on Lushai expedn., 1871-72; 2nd asst. supt., Andamans, April, 1873; 1st asst. supt., 1885; reverted to mil. dept., March, 1888; offg. cantonmt. mag., Punjab, July, 1889; ret'd., Nov., 1890; author of a report on sugar manufacture in the N.W. Prov. and Bengal

(1881), of a report on jail manufactures in India (1881), and of the Andamans and Nicobar Manual (1886).

BIRD, BENWELL HAROLD, B.A., Indian C.S. (dist. judge, Punjab).—Educ. at Plymouth, and Exeter Coll., Oxford; apptd. after exam. of 1895; arrived, 16th Dec., 1896, and served in the Punjab as asst. commr. and dist. judge; dist. judge, Oct., 1903.

BIRD, CHARLES AUGUSTUS, late Madras C.S.—Educ. at Univ. Coll., London; apptd. after exam. of 1863; served in Madras from June, 1866, and was apptd. principal asst. collr., May, 1881, district and sessions judge, Cuddapah, Oct., 1884, and collr. and mag. in the same district, Feb., 1885; district and sessions judge, Godavari, Sept., 1888; ret'd., Aug., 1890.

BIRD, CHARLES PAVIN, Barr. (1869), late Indian C.S. (Punjab).—Educ. at Bromsgrove Gr. Sch.; apptd. after exam. of 1867; arrived, 6th Jan., 1870, and served in the N.W. Prov. and Punjab as asst. mag. and collr., asst. commr., and jud. asst.; district judge, Sept., 1886; divl. judge, April, 1892; ret'd., July, 1896.

BIRD, FRANK DACOMB, Barr., Jud. Dept., Madras (chief presdy. mag.).—Joined the service, 20th Feb., 1878, as clerk; asst., April, 1887; chief asst., Jan., 1893; dep. collr. and asst. supt. of stamps and stationery, April, 1898; presdy. mag., June, 1906; chief ditto, Nov., 1907.

BIRD, GEORGE ROWLAND, A.M.I.C.E., late India Public Works Dept.—Trained at Thomason Coll.; apptd., 10th Sept., 1867, and employed on road works in the N.W. Prov. and Oudh; exec. engr., Jan., 1880; services lent to Allahabad municipality, 1882-83; ret'd., Nov., 1902; re-employed temporarily in the United Provinces.

BIRD, HUBERT MOORE, late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Portarlington Sch.; apptd. after exam. of 1870; arrived, 4th Nov., 1872, and served in the N.W. Prov. and Oudh as asst. and joint mag. and asst. commr.; dep. commr., July, 1890; mag. and collr., April, 1891; ret'd., Oct., 1899.

BIRD, ROBERT, M.D., C.I.E., Major, I.M.S. (profir., Med. Coll. Hosp., Calcutta).—First commn., dated 28th July, 1891; in mil. employ till Sept., 1894, when he was apptd. civil surgn.; resdt. med. officer, Med. Coll. Hosp., March, 1895, to Sept., 1903; C.I.E., Jan., 1903; profir. of surgery, med. coll., May, 1903; has contributed to the medical press.

BIRD, WILLIAM JOHN ALEXANDER, India Public Works Dept. (suptg. engr.).—Trained at R.I.E. Coll.; apptd., 24th Sept., 1878, as apprentice engr. and posted to the Punjab (irrigation); asst. engr., April, 1879; exec. engr., Feb., 1894; served in Burma, April to June, 1905; suptg. engr., June, 1906.

BIRDWOOD, SIR GEORGE CHRISTOPHER MOLESWORTH, Kt., K.C.I.E., C.S.I., M.D., I.L.D., late India Office.—Educ. at Plymouth Gr. Sch., and Edinburgh Univ.; entered the Bombay med. service, 1854, and was employed under the mil. dept., including service in the Persian war of 1856-57 (medal and clasp); from 1857 to 1868, held successively the professorships of anatomy and physiology, and of botany and materia medica in the Grant med. coll., Bombay; curator of the govt. central museum, 1857, and founded the Victoria and

RECORD OF SERVICES.

Albert Museum and Victoria Gardens; sheriff of Bombay, 1864, and subsequently registrar of the univ.; special commr. for the govt. of Bombay at the Paris exhibn. of 1867; apptd. to assist Dr. Forbes Watson in connection with the annual exhibns. at S. Kensington commenced in 1871; special asst. in the statistics and commerce dept., India office, from Jan., 1878, to Jan., 1899, but services specially retained till April, 1902; is also visitor to the India museum; C.S.I., 1877; Kt., 1881; LL.D., Cambridge, 1886; was a royal commr. for the Colonial and Indian exhibn. of 1886, and a member of the finance committee; K.C.I.E., Feb., 1887; chairman of the committee of the Indian section of the Paris exhibn. of 1889; a royal commr. for the Chicago exhibn. of 1893; member of committee of the British section of the Antwerp exhibn. of 1894; a royal commr. for the Paris exhibn. of 1900; author of 'The Economic Vegetable Products of the Bombay Presidency'; 'On the Genus Boswellia (Frankincense Trees)', Linn. Trans. of 1869; also of the article 'Incense', Encyclopædia Britannica; 'Handbook to the British Indian Section of the Paris Exhibn. of 1878'; an official 'Report on the Miscellaneous Old Records of the India Office,' 1879; 'The Industrial Arts of India,' 1880; 'The Arts of India,' a handbook to the collection of H.R.H. the Prince of Wales, 1881, and several other handbooks on Indian art in connection with Indian exhibns. held at York, Berlin, Copenhagen, Stockholm, and Amsterdam; an introduction to the 'Dawn of British Trade to the East Indies,' 1886; an appendix on Aryan fauna and flora to Professor Max Müller's 'Biographies of Words,' 1888; a 'Report on Spanish Chestnuts,' 1892, also a 'Memorandum on Carrots,' 1896; a monograph of the history of carpets, contributed to the work on Oriental carpets publ. by the Austrian govt. in 1894; an introduction to the English edition of Count d'Alviella's 'Migration des Symboles,' 1894, and to Mrs. Murray-Aynsley's 'Symbolism of the East and West,' 1900; and editor of 'The Register of Letters, &c., of the East India Company, 1600-19,' 1893.

BIRDWOOD, HERBERT MILLS, C.S.I., M.A., LL.D., Barr. (1889), late Indian C.S. (Bombay).—Educ. at Edinburgh Univ. and Peterhouse, Cambridge; apptd. after exam. of 1858; arrived, 26th Jan., 1859, and served in Bombay as asst. collr. and mag., under sec. to govt. in the jud. pol. and educ. depts., and sec. to legis. council; acting 1st pol. asst. in Kathiawar, senr. asst. judge, Ratnagiri, and acting registrar of the high court; judge and sessions judge, Surat, March, 1873; on special duty in pol. dept. at Udaipur, Sept., 1880; jud. commr. in Sind and judge of the sadar court, Feb., 1881; judge of the high court, Bombay, Jan., 1885; vice-chancellor of Bombay University, 1890; member of council, Bombay, April, 1892; C.S.I., June, 1893; acted as govt. of Bombay, 17th Feb., 1895; retd., April, 1897; elected hon. fellow of Peterhouse, 1901; is J.P. for Middlesex; edited vols. iv and v and (in collaboration with Mr. H. J. Parsons) vols. vi to xi of 'West's Code of Acts and Regulations' in force in Bombay Presidency; compiled a catalogue of bills introduced into the Bombay legis. council in 1862-65, and also papers relating to the consti-

tution and functions of that body; author of catalogue of 'Flora of Matheran and Mahableshwar'; and vice-pres. Bombay Nat. Hist. Society.

BIRENDRA CHANDRA SEN (see Sen, B. C.).

BIRKS, ARTHUR RAWSON, B.A., Barr. (1885), late Indian C.S. (Bengal).—Educ. at Highgate Sch., and Corpus Christi Coll., Cambridge; called to the bar at Lincoln's Inn; apptd. after exam. of 1871; arrived, 29th Oct., 1873, and served in Oudh as asst. commr.; transfd. to Burma, April, 1874, as asst. commr.; acted as collr. of customs, Bassein, March, 1878, and as judge of Maulmain, 1880-82; offg. dir. of public instrn., Aug., 1882; dep. commr., May, 1884; commr., Dec., 1895; judge, chief court, Rangoon, April, 1900; retd., May, 1905.

BIRLEY, LEONARD, Indian C.S. (joint mag. and dep. collr., Bengal).—Educ. at Uppingham and New Coll., Oxford; apptd. after exam. of 1897; arrived, 5th Dec., 1898, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., July, 1907.

BIRRELL, HUGH, B.A., late Indian C.S.—Educ. at Madras Coll., St. Andrew's Univ., and Trin. Coll., Camb.; apptd. after exam. of 1898; arrived, 20th Dec., 1899, and served in Burma as asst. commr.; asst. sec. to govt., April, 1903; under sec., July to Nov., 1905; retd., Feb., 1909.

BISCOE, CHARLES LAW, India Public Works Dept. (traffic supt.).—Joined the service, 1st Sept., 1878, as traffic inspr.; asst. traffic supt., April, 1880; dep. traffic supt., April, 1900; traffic supt., Nov., 1905.

BISHAMBAR NATH, Rai Sahib, India Public Works Dept. (exec. engr.).—Trained at T. C. E. Coll.; joined the service 5th May, 1884, and served in the Punjab as apprentice and asst. engr.; exec. engr., Oct., 1898.

BISSET, SIR WILLIAM SINCLAIR SMITH, K.C.I.E., Col., late R.E.—Joined the service, Dec., 1866, as asst. engr.; railway branch, Bengal, 1870; asst. consulting engr., Bengal, July, 1870; supt., Darjiling railway survey, Oct., 1870; Holkar state railway, Nov., 1870; exec. engr., March, 1871; dep. consulting engr. for guaranteed railways, Calcutta, April, 1872; manager, Holkar state railway, Dec., 1875; on special duty, Madras famine relief works, 1877; served in the Afghan war, 1878-80 (medal); manager, Rajputana and Sindia railway, Sept., 1879; agent, Bombay, Baroda, and Central India railway co., Jan., 1885; C.I.E., June, 1888; offg. dir.-gen. of railways, and dep. sec. to govt. of India, public works dept., Dec., 1893; sec., public works dept., July, 1894; K.C.I.E., June, 1897; apptd. govt. dir. of Indian railway companies, India Office, Nov., 1897; retd. from the Army, Nov. 1898; retired from India Office, June, 1901.

BISWAS, PRAN KRISHNA, Bengal Jud. Dept. (subord. judge).—Joined the service as munsif, 16th June, 1882; transferred to E. Bengal and Assam, Oct., 1903; subord. judge, April, 1904.

BLACK, HENRY SOMERS, commander, Royal Indian Marine, retd.—Entered the Indian Marine, July, 1877; commander, May, 1886; port officer and marine transport officer, Rangoon, Nov., 1895, to Nov., 1900; port offr., Bombay, Oct., 1901, to Oct., 1906; retd., July, 1907.

BLACKWELL, GLENTON FAIRLESS ROGERS, India Forest Dept. (dep. consr., Burma).—Joined the service, 16th April, 1884, and served in Bombay as subord. asst. consr.; asst. consr., Burma, Nov., 1887; dep. consr., Jan., 1893.

BLACKWOOD, JOHN ROSS, M.A., Indian C.S. (mag. and dep. collr., E. Bengal and Assam).—Educ. at Glasgow Univ., and Univ. Coll., London; apptd. after exam. of 1894; arrived, 21st Dec., 1895, and served in Bengal as asst. mag. and collr.; dep. chairman, Calcutta Corporation, April, 1900, to Aug., 1902; K.-i.-H. medal, 2nd class, Nov., 1901; joint mag. and dep. collr., May, 1903; transfd. to E. Bengal and Assam, Jan., 1906; mag. and collr., Nov., 1906.

BLAIR, RICHARD WALSLEY, Opium Dept., Bengal (subord. dep. opium agent).—Joined the service, 4th Aug., 1875, as asst. subord. dep. opium agent; subord. dep. opium agent, May, 1893.

BLAKESLEY, EDMUND HOLMES, Barr. (1896), Indian C.S. (dep. commr., Central Prov.).—Educ. at Charterhouse and Christ Church, Oxford; apptd. after exam. of 1887; arrived, 4th Nov., 1889, and served in the Central Prov. as asst. commr.; dep. commr., May, 1897; 2nd sec. to chief commr., March, 1903, to Jan., 1904; chief sec. to ditto, Sept. to Dec., 1905.

BLAKEWAY, DENYS BROOKE, C.I.E., Major, Indian Army, Foreign Dept., Govt. of India (dep. commr., N.W. Frontier Prov.).—First commn., 22nd Aug., 1888; in mil. employ till Nov., 1894, when he joined the Punjab commn. as asst. commr.; served in Samana operations, 1897; on political duty with Tirah expedn., 1897-98; served in N.W. Frontier Prov. from its first constitution, Nov., 1901; served in Isazai expedn., 1902; dep. commr., April, 1905; joined the foreign dept., 1st Feb., 1906; dep. commr., Bannu, Oct., 1907; pol. officer with Mohmand Field Force, April to June, 1908; C.I.E., Aug., 1908.

BLAKEWAY, JOHN PRESTWICK, Major, R.E., India Public Works Dept. (exec. engr.).—First commn., 17th Feb., 1886; joined the dept. as asst. engr., May, 1889, and posted to Burma; exec. engr., Jan., 1897; transfd. to Central Prov., May, 1899.

BLANC, SIR HENRI JULES, K.C.V.O., M.D., F.R.C.P., M.R.C.S. (Lon.), Dep. Surgn.-Gen., late Med. Dept., Bombay.—Joined the dept., 10th Feb., 1859; arrived, 7th Aug., 1859, and served in the mil. dept. and also as acting civil surgn. in various stations, and as supt. of vaccin.; served in the China war, 1860-62; was a member of the Abyssinian mission, 1864, and was confined in chains during 21 months by the Emperor Theodore; subsequently joined the expedn. force, and was present at the storming of Magdala (medal); supt. of Yerrowda central jail, April, 1875; senr. surgn., Jamsetji Jijibhoy hosp., Bombay, and profr. Grant med. coll., May, 1876; physician, European gen. hosp., Aug., 1882; retd., April, 1887; K.C.V.O., July, 1901.

BLATHWAYT, CHARLES GEORGE, late Bombay C.S.—Educ. at Marlborough Coll.; apptd. after exam. of 1863; arrived, 2nd Jan., 1865, and served in Bombay as asst. collr. and mag.; junr. collr. and mag., Kanara, Oct., 1882; senr. collr., March, 1886; retd., July, 1890.

BLATHWAYT, CHARLES HUGH, B.A., Indian C.S. (asst. collr. and mag., Sind).—Educ. at

Rugby Sch. and Corpus Christi Coll., Oxford; apptd. after exam. of 1899; arrived, 16th Nov., 1900, and served in Bombay as asst. collr. and mag.; transfd. to Sind, March, 1902; asst. judge, Jan., 1905; colonisation officer, Jamrao Canal, Oct., 1907.

BLINKINSOP, EDWARD ROBERT KAYE, Indian C.S. (excise commr., Central Prov.).—Educ. at St. Paul's Sch. and Christ Coll., Cambridge; apptd. after exam. of 1890; arrived, 22nd Oct., 1892, and served in the Central Prov. as asst. commr.; settl. officer, Dec., 1897; dep. commr., Mar., 1902; K.-i.-H. medal, 2nd class, Jan., 1903; commr. of excise, &c., April, 1906.

BLINKINSOP, FREDERICK HENRY, Lieut.-Col., late Indian Med. Service, Madras Med. Dept.—Arrived, 7th May, 1869, and served with various regts. to Oct., 1888, including service in the Burmese expedn.; med. officer, Coonoor, May, 1889; civil surgn. and supt. of jail, Cuddapah, July, 1890; Trichinopoly, May, 1891; services lent to mil. dept., April, 1893; offg. principal med. officer, Madras dist., April, 1897; retd., Dec., 1898.

BLINKINSOP, ARTHUR CHARLES FRANCIS HENRY MARIA BERNARD, B.A., Indian C.S. (asst. commr., Central Prov.).—Educ. at Balliol Coll., Oxford; apptd. after exam. of 1894; arrived, 6th Dec., 1895, and served in the Central Prov. as asst. commr. and under sec.

BLINKINSOP, WILLIAM, late Indian C.S.—Educ. at Wimborne Gr. Sch. and Eton; apptd. after exam. of 1864; arrived, 1st Nov., 1865, and served in Oudh as asst. commr.; from Feb., 1882, served in the jud. dept.; district and sessions judge, May, 1885; offg. judge, High Court, March, 1896; addl. judl. commr., Oudh, Jan., 1898; retd., Nov., 1900.

BLEWITT, RALPH ELLERSLIE, India Police Dept. (supt., Punjab).—Joined the service, 1st March, 1887, as offg. asst. d.st. supt., Punjab; confd., Aug., 1883; dist. supt., Aug., 1887; supt., April, 1906.

BLIGH, WILLIAM GEORGE, late India Public Works Dept.—Apptd., July, 1869, and employed on irrign. works in N.W. Prov. and Oudh; exec. engr., May, 1883; from Nov., 1889; served in Burma (medal with clasp) on the Mu valley railway and on irrign. works; retd., Aug., 1898.

BLISS, SIR HENRY WILLIAM, K.C.I.E., B.A., late Indian C.S. (Madras).—Educ. at Merton Coll., Oxford; apptd. after exam. of 1861; arrived, 15th Dec., 1863, and served in Madras as asst. collr. and mag., and sub-collr. and joint mag.; on famine duty, 1877-78; from Feb., 1878, served as commr. of salt rev., and of abkari rev., and was apptd. customs collr. under the sea customs act, Aug., 1882; on duty to Bombay, 1879, and to Calcutta and N.W. Prov. and Oudh, 1880, to examine the working of the salt dept.; fellow of Madras univ., 1882; on duty to Orissa to report on the system of salt administration, Jan., 1884; addl. member of the board of rev. in addn. to his duties as commr. of salt rev., Feb., 1886; member of fin. committee under govt. of India, April, 1886; member of board of rev. and commr. of salt and abkari rev., April, 1887; C.I.E., May, 1889; member of legis. council, 1890-91 and 1891-92; commr. of land rev., Madras, April, 1891; member of council, Madras, Nov., 1893, to Nov., 1898; acted as Govt. of Madras, March, 1896; K.C.I.E., June, 1897; retd., Nov., 1898.

- BLISSETT, T., late India Telegraph Dept.—Apptd. to the dept., 1st March, 1859; asst. supt., 1st grade, Jan., 1866; supt., Arakan divn., Aug., 1869; personal asst. to dir.-gen., 1873-75; served subsequently in the Dacca and Sind divns., and in the store dept., and from 1882 in Bombay; 1st grade supt., Aug., 1883; ret'd., Jan., 1889.
- BLOOD, BAGOT WILLIAM, M.I.C.E., late India Public Works Dept.—Joined the service, 7th Aug., 1866, as asst. engr.; exec. engr., Sept., 1872; supt. of way and works, Rajputana state railway, Nov., 1879; suptg. engr., Dec., 1892; ret'd., May, 1893.
- BLOOD, SIR BINDON, K.C.B., Genl., R.E., late Mil. Works Dept., Govt. of India.—Apptd. to Bombay public works dept., 13th March, 1871; transfd. to Bengal sappers and miners, Sept., 1871; on famine duty, 1874; exec. engr., March, 1874; took part in Jowaki expedn., 1877-78 (medal with clasp); on special duty, Calcutta torpedo defence, April, 1878; served in S. African war (medal with clasp), and Afghan war, 1879-80 (medal); rejoined Indian establ., Feb., 1880, as offg. commandant, Bengal sappers and miners; took part in Egyptian expedn., 1882 (medal, star, and 4th class Osmanieh); supernumerary exec. engr., mil. works dept., Simla, April, 1885; second in command, Bengal sappers and miners, Aug., 1885; commandant, 1886-93; apptd. to mil. works dept. as suptg. engr., Sept., 1893; col. on staff, Rawal Pindi, Oct., 1894; chief staff officer, Chitral relief force, 1895; K.C.B., Jan., 1896; comdg. Bandelkhand dist., Jan., 1896; commanded the Malakand Field Force, July, 1897; comdg. Meerut divn., Sept., 1898; served in South African war, 1899-1901; comdg. Northern Army Corps, Nov., 1904; ret'd., Nov., 1907.
- BLOOMFIELD, ALFRED, Col., I.S.C., late Central Prov. Commn.—First commn., March, 1856; served in the Central Prov. from July, 1864, as asst. commr., asst. sec. to the chief commr., and dep. commr.; inspr.-gen. of registrn., supt. of stamps, and commr. of excise, Oct., 1876; reverted to mil. dept., March, 1892; author of 'Notes on the Baigas of the Central Prov.,' 1885; transfd. to U.S. List, March, 1894.
- BLUMENTHAL, SIMON, India office (second class clerk, India Audit Office).—Apptd. clerk, 2nd class, India Audit Office, 25th April, 1901.
- BLUNT, ARTHUR WHARTON, India Forest Dept. (dep. consr., Punjab).—Joined the service 29th Dec., 1888; dep. consr., Oct., 1907.
- BLUNT, EDWARD ARTHUR HENRY, B.A., Indian C.S. (under sec. to govt., United Prov.).—Educ. at Marlborough Sch. and Corpus Christi Coll., Oxford; apptd. after exam. of 1900; arrived 2nd Dec., 1901, and served in the United Prov. as asst. commr. and asst. mag. and collr.; under sec. to govt., Jan., 1906 to Oct., 1908.
- BOAS, HENRY JULIUS, Indian C.S. (mag. and collr., United Prov.).—Educ. at Clifton Coll. and Trinity Coll., Oxford; apptd. after exam. of 1889; arrived, 19th Nov., 1891, and served in the N.W. Prov. and Oudh as asst. mag. and collr. and asst. commr.; joint mag., Oct., 1896; dep. commr., Nov., 1904; settlmt. offr., Oct., 1905; mag. and collr., March, 1908.
- BODDY, OWEN VIDAL, Col., R.E., late Madras Public Works Dept.—Arrived, 11th Feb., 1873; asst. engr., April, 1873; exec. engr., March, 1883; employed in the mil. works branch, govt. of India, Aug., 1887, to Feb., 1888; dep. chief engr. and under sec. in the public works dept., Feb., 1891, to April, 1894; suptg. engr., April, 1896; ret'd. March, 1904.
- BODILLY, FRANK, Barr. (1889).—Apptd. Judge of the High Court, Calcutta, 18th April, 1904; resigned, 1st Nov., 1906.
- BODY, CHARLES STUART, India Office (staff clerk, India Audit Office).—Clerk, 2nd class, 29th Jan., 1895; staff clerk, April, 1907.
- BOLI NARAYAN BORRAH (see Borrah, B. N.).
- BOLSTER, JOHN, C.I.E., N. India Salt rev. dept. (dep. commr.).—Entered the service, 25th July, 1871; inspr., April, 1878; supt., March, 1886; asst. commr., Feb., 1890; dep. commr., April, 1904; C.I.E., Jan., 1907.
- BOLSTER, JOHN ABRAHAM, India Office (second class clerk, Acctt.-Gen.'s Dept.).—Book-keeper, 22nd Feb., 1872; designation changed in 1878 to 2nd class clerk.
- BOLSTER, REGINALD CHARLES, B.A., Indian C.S. (junr. sec. to finl. commr., Punjab).—Educ. at King's Coll. Sch., London, and Queen's Coll., Oxford; apptd. after exam. of 1900; arrived 1st Dec., 1901, and served in the Punjab as asst. commr.; junr. sec. to finl. commr., March, 1906.
- BOLTON, CHARLES WALTER, C.S.I., late Indian C.S. (Bengal).—Educ. at Univ. Coll. Sch., Royal Coll., Mauritius, and King's Coll., London; apptd. after exam. of 1870; arrived, 7th Oct., 1872; asst. mag. and collr. in Bengal, Oct., 1872; offg. pol. agent, Hill Tippera, Apr., 1877; under sec., govt. of Bengal, Mar. 1879; offg. under sec., govt. of India, home, rev., and agric. dept., Feb., 1880; under sec. in the jud. & depts., govt. of Bengal, Feb., 1883; senr. marriage registrar, Calcutta, Nov., 1884; joint mag. and dep. collr., 1st grade, May, 1885; mag. and coll., Sept., 1888; sec. to the board of rev., Dec., 1891; acted in 1894 and 1895 as addl. commr., Patna, and opium agent, Bihar; sec. to govt., genl. rev. and statistics dept., April, 1896; chief sec., govt. of Bengal, Nov., 1896; C.S.I., June, 1897; member, board of rev., Nov., 1900; addl. member of govt.-genl.'s legis. council, Nov., 1900, and Dec., 1902; ret'd., Aug., 1905.
- BOLTON, HORATIO NORMAN, B.A., Indian C.S. (divl. and sessions judge, N.W. Frontier Prov.).—Educ. at Rossall and Corpus Christi Coll., Oxford; apptd. after exam. of 1897; arrived 9th Dec., 1898, and served in the Punjab and N.W. Frontier Prov. as asst. commr.; asst. sec. to chief commr., Sept., 1903, to May, 1904; pol. asst., Feb., 1905; divl. and sessions judge, April, 1907.
- BOLUS, EDWARD JOHN, Indian C.S. (asst. collr. and mag., Bombay).—Educ. at Merchant Taylors' Sch., and Queen's Coll., Oxford; apptd. after exam. of 1902; arrived 14th Nov., 1903, and served in Bombay as asst. collr. and mag.
- BOMFORD, SIR GERALD, K.C.I.E., M.D., Surgn.-Genl., Indian Med. Service (dir.-genl., Indian med. service).—Joined the service, 30th Sept., 1874, and served in the mil. dept., and as profr. and rest. surgn. in the med. coll., Calcutta; supt., Nagur lunatic asylum, April, 1890; sec. to the surgn.-gen. and sanitary commr., Aug., 1891; principal, med. coll., Calcutta, Nov., 1893; C.I.E., Jan., 1903; dir.-genl., Indian med. service, Jan., 1905; K.C.I.E., Jan., 1909; author of contributions to scientific press and of memoirs of officers of the Indian Army.
- BOMFORD, HUGH, B.A., Indian C.S. (asst. commr., United Prov.).—Educ. at Marlborough and Balliol Coll., Oxford; apptd. after exam. of 1905; arrived, 26th Nov., 1906, and served in the United Prov. as asst. commr.
- BOMPAS, CECIL HENRY, B.A., Barr. (1886), Indian C.S. (mag. and collr., Bengal).—Educ. at Westminster, and Trinity Coll., Cambridge; apptd. after exam. of 1887; arrived, 15th Nov., 1889, and served in Bengal as asst. mag. and collr.; offd. as under sec. in 1893; joint mag. and dep. collr., April, 1896; mag. and collr., Aug., 1900; dep. commr., Aug., 1901.
- BONHAM-CARTER, HERMAN, Major, R.E., India Public Works Dept. (traffic dept.).—First commn., 28th July, 1883; joined the dept. as asst. engr., 11th Decr., 1888, and posted to State Rlys.; transfd. to traffic dept., Nov., 1891; lent to Madras Rly. Co. from May, 1901; asst. sec., govt. of India, P.W.D., April to Oct., 1895 and Oct., 1896; under sec. ditto, March to June, 1898; war service in Soudan, 1885; Burma, 1886-88.
- BONHAM-CARTER, NORMAN, Indian C.S. (dep. commr. and inspr.-genl. of police, E. Bengal and Assam).—Educ. at Rugby and Balliol Coll., Oxford; apptd. after exam. of 1836; arrived, 28th Nov., 1888, and served in Bengal as asst. mag. and collr.; under sec., fin. and municipal depts., Jan., 1894; transfd. to gen. & depts., April, 1895; joint mag. and dep. collr., May, 1896; offg. under sec., home dept., May, 1898; mag. and collr., Oct., 1899; to junior sec., board of rev., Sept., 1900, to April, 1902; transfd. to E. Bengal and Assam, Dec., 1905, as dep. commr. and inspr.-genl. of police.
- BONNAUD, ALFRED PETER.—Joined the service, 4th April, 1869; held non-gazetted appts. till Dec., 1896, when apptd. 2nd asst. collr. of customs, Bengal; 1st asst., Jan., 1897; ret'd., July, 1904.
- BONNAUD, WILLIAM AUGUSTUS, Barr. (1871) (clerk of the crown, Calcutta).—Apptd. presidency mag., Calcutta, 15th April, 1904; clerk of the crown for crim. sessions, Calcutta, April, 1905.
- BONUS, ARTHUR RIVERS, Indian C.S. (senr. collr., Bombay).—Educ. at Clifton Coll. and Balliol Coll., Oxford; apptd. after exam. of 1884; arrived, 17th Jan., 1887, and served in Bombay as asst. collr. and mag.; transfd. to Burma as asst. commr., Aug., 1889; retransfd., March, 1892; 1st asst., and forest settlement officer, Feb., 1897; junr. collr., and pol. agent, Sargana, Dec., 1901, to July, 1902; ditto, ditto, Janjira, Nov., 1903; ditto, and pol. agent, Akalkot, Oct., 1904; senr. collr. and ditto, July, 1906.
- BONUS, JOSEPH, Major-Gen., R.E., late Public Works Dept., Bombay.—First commn., Bombay enrgs., June, 1855; arrived, March, 1857; served during the Mutiny (medal and clasp); joined the dept., June, 1859, and was employed on the Bombay harbour defences, Oct., 1860; from Sept., 1861, served as dep. consulting engr. for railways in Sind; offg. dep. consulting engr., N. W. Prov., March, 1870; from Nov., 1871, served as suptg. engr. on Indus valley state railway; engr.-in-chief, Sindia state railway, Sept., 1876; transfd. to Punjab N. state railway, May, 1877; offg. consulting engr. for guaranteed railways, Lahore, July-Oct., 1878; engr.-in-chief, Pindi-Peshawar section, Oct., 1879; medal for services in the Afghan war, 1879-80; acting consulting engr. for railways, and joint sec. to govt., Bombay, 1882 and 1885-86; senr. dep. consulting engr. and under sec. to govt., railway branch, from Nov., 1883; chief engr., Dec., 1885; ret'd., Nov., 1888.
- BOOTH, JOHN REGINALD TREVOR, Indian C.S. (asst. mag. and collr., United Prov.).—Educ. at Bromsgrove Sch. and Worcester Coll., Oxford; apptd. after exam. of 1906; arrived 25th Nov., 1907, and served in United Prov. as asst. mag. and collr.
- BOOTH, WILLIAM, M.A. late Indian Educl. Service.—Educ. at Trinity Coll., Dublin; served in Bengal from 27th Nov., 1876, as profr. in the presidency coll.; principal, Dacca coll., June, 1884; profr. of physics, presidency coll., Nov., 1890; principal, Hugh coll., Dec., 1892; offg. dir. of public instr., Assam, April, 1897; confd., March, 1899; offg. inspr. of schools, Bengal, March, 1905; confd., Oct., 1905; ret'd., Dec., 1907.
- BOOTH-GRAVELY, WALTER, M.A., Indian C.S. (asst. commr., Burma).—Educ. at Daniel Stewart's Coll. and the Univ., Edinburgh, and Trinity Coll., Oxford; apptd. after exam. of 1904; arrived, 2nd April, 1906, and served in Burma as asst. commr.
- BOOTHY, PERCY ABBEY, B.A., Indian C.S. (head asst., Madras).—Educ. at Merchant Taylors' Sch. and Trin. Coll. Camb.; apptd. after exam. of 1894; arrived 16th Dec., 1895, and served in Madras as asst. collr. and mag.; asst. commr. and dist. mag., Coorg, April, 1901; head asst., Madras, Sept., 1905.
- BORRAH, BOLI NARAYAN, India Public Works Dept. (exec. engr.).—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Jan., 1878, and posted to Assam; exec. engr., March, 1890; K-i-H medal, 2nd class, May, 1900.
- BOSANQUET, OSWALD VIVIAN, Indian C.S. (resd. at Indore).—Educ. at Clifton Coll. and New Coll., Oxford; apptd. after exam. of 1885; arrived, 17th Sept., 1887, and served in Madras as asst. collr. and mag.; asst. to rest. at Hyderabad, April, 1892; first asst. to govt.-gen.'s agent, Rajputana, and chief commr. Ajmer-Merwara, Oct., 1893; acting under sec. to govt. of India, foreign dept., May, 1895, and Jan., 1898; confd., April, 1899; pol. agent Bhopawar, Nov., 1899; pol. agent at Indore, Sept., 1900; K-i-H. medal, 1st class, May, 1900; acting genl. supt., Thagi and Dakaiti dept., March, 1901; acting dep. sec., foreign dept., Feb., 1903; resd. at Indore, May, 1903.
- BOSE (see Basu).
- BOSWORTH-SMITH, BERTRAND NIGEL, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at Harrow, Magdalen Coll., Oxford, and University Coll., London; apptd. after exam. of 1896; arrived, 22nd Nov., 1897, and served in the Punjab as asst. commr.
- BOTHAM, ARTHUR WILLIAM, Indian C.S. (joint mag. and dep. collr., E. Bengal and Assam).—Educ. at Newcastle-under-Lyme and Magdalen Coll., Cambridge; apptd. after exam. of 1897; arrived 21st Dec., 1898, and served in Bengal as asst. mag. and collr.; transfd. to E. Bengal and Assam, Oct., 1905; joint mag. and dep. collr., Feb., 1906.

BOUGHEY, GEORGE FLETCHER OTTLEY, C.S.I., Col., R.E., late India Public Works Dept.—First commn., June, 1862; arrived, 5th Jan., 1865; served in the Bhotan expedn., 1865-66 (medal and clasp); joined the dept., Nov., 1869, as asst. engr., railway branch, N.W. Prov.; exec. engr., Rajputana railway, Sept., 1870; dep. consulting engr. for guaranteed railways, Lucknow, May, 1877; asst. sec., railway branch, N.W. Prov. and Oudh, 1879; served in the Afghan war, 1878-80 (medal); manager, Indus valley and Kandahar railway, Jan., 1882; manager, E. Bengal state railway, Nov., 1885; manager, N.W. railway, Oct., 1892; C.S.I., Jan., 1896; retd., Oct., 1897.

BOUGHEY, GEORGE MENTETH, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at Wellington Sch. and Trinity Coll., Cambridge; apptd. after exam. of 1901; arrived 1st Dec., 1902, and served in the Punjab as asst. commr. and asst. settlmt. offr.

BOULNOIS, CHARLES, B.A., LL.B., B.L., late Punjab Chief Court.—Educ. at King's Coll., London, and London Univ.; called to the bar (Middle Temple), 30th April, 1855, and in the same year was admitted advocate of the Calcutta supreme court; prof. of law in the presidency coll., Calcutta, 1857-61 and 1882-83; judge of the court of small causes, Bengal, 1860; offg. sec. to govt. of Bengal, in the legis. dept., 1862-64; offg. dep. sec. to the govt. of India, legis. dept., 1864; apptd. judge of the chief court, Punjab, in Feb., 1866, and was senr. judge from 1867 until 1877; from 1881 has acted as reporter of appeal cases; fellow of the Punjab univ., 1882; editor of law reports in the supreme court, 1856-60; joint author of 'Notes on Customary Law,' by Boulnois and Rattigan, 1876; retd., 1877.

BOURDILLON, SIR JAMES AUSTIN, K.C.S.I., late Indian C.S. (Bengal).—Educ. at Marlborough Coll.; apptd. after exam. of 1868; arrived, 22nd Nov., 1870; asst. mag. and collr. in Bengal, Dec., 1870; offg. under sec., govt. of India, finl. dept., Sept., 1874, and in the home dept., March, 1876; inspr. of registr. offices, Aug., 1876; dep. supt. of census, Dec., 1880; inspr.-gen. of registrn., Dec., 1881; mag. and collr., April, 1887; offg. sec., finl. and municipal depts., 1892 and 1893; member of Bengal legis. council, 1893, 1895, 1900, and 1901; commr., Bardwan, Sept., 1895; C.S.I., Jan., 1898; chief sec. to govt., Nov., 1900; member, board of rev., May, 1902; offg. lieut.-gov., Nov., 1902; resdt., Mysore, and chief commr. and judl. commr. of Coorg, Nov. 1903; K.C.S.I., Jan., 1904; retd., Nov., 1905.

BOURKE, JOHN JOSEPH, M.B., Major, I.M.S. (dep. assay master, Calcutta mint).—Joined the service, 30th Jan., 1893; in mil. employ till Feb., 1897; offd. as chemical analyser to govt. of Bombay from May, 1898, to Oct., 1899; again in mil. employ from Aug., 1900, to July, 1901, during which time served with China Field Force; probationer, assay dept., Bombay, July, 1901; dep. assay master, April, 1902; dep. assay master, Calcutta mint, June, 1905, to July, 1906, and from 1908.

BOURNE, ALFRED GIBBS, C.I.E., D.Sc., F.R.S., F.L.S. (dir. of public instruction, Madras).—Apptd. Prof. of Biology, Presy. Coll., Madras, 17th Jan., 1886; dir. of pub. instrn., Madras, Nov., 1903; addl. member of legis.

council, Dec., 1903, and Dec., 1905; C.I.E., June, 1908.

BOUSTEAD, ROBINSON, F.R.C.S., Surg.-Major, late Bombay Med. Dept.—Civil surgn., Thana, 21st Jan., 1876; acted as supt. of vaccin., 1876; supt. of Matheran, Feb., 1882; acted as surgn., Gokuldas Tejpal hosp., 1883; civil surgn., Ahmadnagar, July, 1887; retd., Feb., 1889.

BOUTFLOWER, WILLIAM NOLAN, B.A., late Educn. Dept., N.W. Prov. and Oudh.—Educ. at St. John's Coll., Cambridge; joined the dept., 9th Aug., 1869, as prof. in the Agra coll.; prof. in Muir coll., Allahabad, Oct., 1874; offg. meteorological reporter to govt., N.W. Prov. and Oudh, April-June, 1881; inspr. of schools, Feb., 1892; offd. as dir. of public instrn. from April, 1896; retd. Jan., 1902; author of 'Elementary Statics and Dynamics,' and 'The Indian Arithmetic.'

BOWDEN, HERBERT JOHN ANSTRUTHER, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1887, and posted to Rajputana; transfd. to Burma, as asst. sec. to chief commr., Dec., 1889; transfd. to Punjab, Oct., 1891; exec. engr., Oct., 1892; retd., April, 1904.

BOWDEN, WILLIAM JAMES, India Office (Finl. Dept.).—Apptd. supplemental clerk, 1st Jan., 1893; clerk, 2nd class, 29th Aug., 1895; asst. to the India Office member of the Committee for valuation of military equipment, Nov., 1897.

BOWER, GEORGE, Indian C.S. (mag. and collr., United Prov.).—Educ. at Caistor Gr. Sch., Eton and Balliol Coll., Oxford; apptd. after exam. of 1882; arrived, 10th Dec., 1884, and served in the N.W. Prov. and Oudh as asst. commr. and offg. under sec. to govt.; joint mag., March, 1890; dep. supt., family domains of the Maharaja of Benares, April, 1890, to April, 1893; dep. commr., April, 1896; mag. and collr., March, 1897; addl. commr., Feb. to March, 1907.

BOWRING, LEWIN BENTHAM, C.S.I., late Bengal C.S.—Educ. at Mount Radford Sch., Exeter, and at Leipzig; apptd. from Haileybury, 1843; asst. mag. and collr., Bengal, 1845; asst. to treasurer, Calcutta, 1846; asst. to rest. at Lahore, 1847; dep. commr., Punjab, 1849-54; private sec. to Lord Canning, 1858; chief commr. of Mysore and Coorg, 1862; retd., 1870; has publ. 'Eastern Experiences,' 'Haider Ali and Tipu Sultan,' &c.

BOYCE, HENRY GEORGE, M.I.C.E., F.C.H., India Public Works Dept. (suptg. engr.).—Trained at R.I.E. Coll.; appointed 1st Oct., 1877, as asst. engr., and posted to N.W. Prov. and Oudh; exec. engr., Oct., 1889; suptg. engr., June, 1901; offg. chief engr. and sec. to govt., E. Bengal and Assam, Oct., 1905; suptg. engr., United Prov., Oct., 1906.

BOYCE, WILLIAM HENRY, Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Lurgan Coll. and Trinity Coll., Dublin; apptd. after exam. of 1907; arrived, Dec., 1908, and served in Bengal as asst. mag. and collr.

BOYD, CHARLES CLIFFORD, Indian C.S. (judge and sess. judge, Bombay).—Educ. at Haileybury Coll. and Magdalen Coll., Oxford; apptd. after exam. of 1888; arrived, 23rd Nov., 1890, and served in Bombay as asst. collr. and mag.; and asst., Feb., 1897; 1st asst., Dec., 1901; judge and sess. judge, Sept., 1904.

BOYD, DONALD JAMES, M.A., Indian C.S. (asst. commr., Punjab).—Educ. at George Watson's Coll., Edinburgh, and Edinburgh Univ.; apptd. after exam. of 1899; arrived, 3rd Dec., 1900, and served in the Punjab as asst. commr.; under sec. to Punjab govt., Nov., 1907.

BOYD, FREDERICK KENNEDY, Indian C.S. (2nd asst., and asst. and sess. judge, Bombay).—Educ. at Haileybury, and at King's and Univ. Colls., London; apptd. after exam. of 1895; arrived, 23rd Nov., 1896, and served in Bombay as asst. collr. and mag.; asst. remembrancer, Nov., 1902; ditto, and sec. to legis. council, March, 1903; 2nd asst., and asst. and sess. judge, March, 1907.

BOYD, JOHN EWART EDWARDS AGINCOURT, late Madras Police.—Joined the service, Nov., 1869, and served in the police dept. as inspr., asst. supt., and dist. supt.; retd., 1900.

BRACKEN, GEOFFREY THOMAS HIRST, Indian C.S. (asst. collr. and mag., Madras).—Educ. at Malvern Sch. and Oriel Coll., Oxford; apptd. after exam. of 1902; arrived 30th Nov., 1903, and served in Madras as asst. collr. and mag.

BRACKENBURY, CECIL FABIAN, Indian C.S. (asst. collr. and mag., Madras).—Educ. at Uppingham Sch. and Selwyn Coll., Cambridge; apptd. after exam. of 1904; arrived, 11th Dec., 1905, and served in Madras as asst. collr. and mag.

BRACKENBURY, RIGHT HON. SIR HENRY, P.C., G.C.B., K.C.S.I., Gen., retd., Col. Commdt., R.A.—First commn., 7th April, 1856; served in the Mutiny, 1858, the Ashanti expedn., 1873, and the S. African war, 1879-80; asst. adjutant and quarter-master-gen., Cyprus, July, 1878; mil. sec., S. Africa, May, 1879; private sec. to viceroy of India, March to June, 1880; mil. attaché, Paris, Jan., 1881; dep. adjutant and quarter-master-gen., Egypt, Sept., 1884; brigadier-gen., Egypt, Jan., 1885; dep. quartermaster-gen. at head-quarters (intelligence branch), Jan., 1886; dep. adjutant-gen., and director of mil. intelligence, June, 1887, to March, 1891; mil. member of govt.-genl.'s council, April, 1891, to April, 1896; prest. ordnance commn., War Office, May, 1896; dir.-genl. of ordnance, War Office, 1899 to 1904; K.C.B., May, 1894; K.C.S.I., Jan., 1896; G.C.B., Nov., 1900; retd., Feb., 1904; author of several works on military history.

BRACKENBURY, MAULE CAMPBELL, C.S.I., Col., R.E., late India Public Works Dept.—First commn., June, 1865; arrived and joined the dept., June, 1875; exec. engr., March, 1877; served in the Perak expedn., 1875-76 (medal and clasp), and the Afghan war, 1879-80 (medal and two clasps and bronze star); offg. dep. consulting engr. for guaranteed railways, Lahore, 1881; asst. manager, Punjab N. state railway, Feb., 1883; offg. manager and traffic supt., Mysore railway, April, 1883; acting dep. consulting engr., Bombay, Oct., 1884; dep. manager, N.W. state railway, Sind section, Dec., 1885; manager, Sind section, March, 1887; under sec. to govt. of India, railway branch, Nov., 1887, and dep. dir.-gen. of railways, April, 1888, to July, 1890; manager, Oudh and Rohilkhand railway, May, 1892; manager, N.W. railway, April, 1896; C.S.I., May, 1908; retd., Sept., 1899.

BRADDON, JOHN BLOOMFIELD, late India Public Works Dept.—Apptd. to the dept., 12th Sept., 1871, and was employed on various public works and railway accts.; examr., Feb., 1884; offg. dep. acctnt.-gen. for inspr. duty, March, 1895; govt. examr. of accts., Bengal and N.W. railway, Nov., 1895; retd., Oct., 1899.

BRADDOCK, SIR EDWARD RIDLEY COLBORNE, Bart., G.C.B., G.C.V.O., K.C.S.I., Col., I.A.—Cornet, 6th light cavalry, Madras, Feb., 1854; proceeded to Persia under Gen. Jacob in 1856; pol. asst. in W. Malwa, and in command of 1st regt. Central India horse, Nov., 1860; pol. agent, Baghelkhand, 1871; pol. agent, Bhartpur, Jan., 1873; gen. supt. of operations for suppression of thagi and dakaiti, May, 1874; agent to govt.-gen., Rajputana, Dec., 1878; also chief comr. of Ajmir; K.C.S.I., June, 1885; sec., pol. and secret dept., India office, Feb., 1887; accompanied H.R.H. Prince Albert Victor on his visit to India in 1889-90; K.C.B., May, 1890; resigned on his appt. as commr., metropolitan police, London, June, 1890; G.C.B., June, 1897; G.C.V.O., Nov., 1902; retd. from metrop. police, March, 1903; equerry to the King, May, 1903.

BRADLEY, HERBERT, C.S.I., Barr. (1878), Indian C.S. (member, board of rev., Madras).—Educ. at Winchester Coll.; apptd. after exam. of 1876; arrived, 3rd Dec., 1878, and served in Madras as asst. collr. and mag., and sec. to the commr. of salt, abkari and separate rev., April, 1888; collr. and mag., July, 1894; member, rev. board, Nov., 1900; ditto, and commr. of salt, &c., rev., May, 1901; addl. member, legis. council, Madras, Dec., 1900, Nov., 1902, March, 1904, and March, 1906; C.S.I., Jan., 1906; acted as chief sec. to govt. on various occasions from May, 1905; temp. member of govt.'s council, Feb. to April, 1908.

BRADLEY, RICHARD, late India Public Works Dept.—Trained at Thomason Coll.; apptd. to the dept., 1st Nov., 1868, and employed on irrig. works in the Punjab; exec. engr., Jan., 1880; retd., 1896.

BRADLEY-BIRT, FRANCIS BRADLEY, Indian C.S. (joint mag. and dep. collr., Bengal).—Educ. at Brasenose Coll., Oxford; apptd. after exam. of 1897; arrived 28th Nov., 1898, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Aug., 1907; author of 'Story of an Indian Upland,' &c.

BRADSHAW, FREDERICK EWART, Major, late Indian Army.—In mil. employ from 6th Feb., 1884; assist. commr., Punjab, Jan., 1891; dep. commr., Feb., 1900; retd., Dec., 1904.

BRAIDE, GEORGE FREDERICK WILLIAM, M.B., Lieut.-Col., Indian Medical Service (inspr.-gen. Punjab Jail Dept.).—Joined the service, 31st March, 1887; mil. employ till June, 1890; offg. supt., jail dept., Punjab, July, 1890; confd., Jan., 1894; inspr.-gen. of prisons, Punjab, Sept., 1906.

BRAIDWOOD, HAROLD LITHGOW, B.A., Indian C.S. (head asst. collr. and mag., Madras).—Educ. at St. Paul's Sch., Corpus Christi Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1895; arrived, 3rd Dec., 1896, and served in Madras as asst. collr. and mag.; head asst., Oct., 1906.

BRAJENDRA NATH DE (see De, B. N.)

BRAMLEY, PERCY BROOKE, Police dept., United Prov., (*supt.*).—Joined the Service, 18th July, 1883, as offg. asst. dist. supt. of police; confd., Oct., 1889; dist. supt., July, 1891.

BRANDER, JAMES PATERSON, M.A., Indian C.S. (*asst. collr. and mag.*, Bombay).—Educ. at Kelvinside Acad., Glasgow, and Christ Church Coll., Oxford; apptd. after exam. of 1899; arrived, 16th Nov., 1900, and served in Bombay as asst. collr. and mag.

BRANDER, WILLIAM BROWNE, M.A., Indian C.S. (*asst. commr.*, Burma).—Educ. at George Watson's Coll. and the Univ., Edinburgh; apptd. after exam. of 1903; arrived, 28th Nov., 1904, and served in Burma as asst. commr.

BRANDT, FRANCIS, M.A., late Madras C.S.—Educ. at Cheltenham Coll., and Brasenose Coll., Oxford; apptd. after exam. of 1861; served in Madras as asst. collr. and mag., under sec. to govt., and sub-collr. and joint mag.; acting collr. of sea customs, Madras, April, 1874; collr. and mag., S. Kanara, Oct., 1877, and in the Nilgiris, 1883; district and sessions judge, Trichinopoly, June, 1878; judge of the high court, Madras, Sept., 1884; fellow of Madras univ., 1886; retd., Dec., 1887.

BRANFOOT, ARTHUR MUDGE, C.I.E., M.B., M.R.C.S., L.R.C.P., Surgn.-Gen., I.M.S. (*presdt. of Med. Board, India Office*).—Asst. surgn., 30th March, 1872; arrived, 28th Dec., 1872, and served under the mil. dept. till March, 1873, and subsequently as civil surgn. at Coconada and Madras, rest. surgn. at the gen. hosp., Madras, and profr. in the med. coll.; asst. physician, gen. hosp., and profr. of hygiene, med. coll., July, 1878; supt. of the govt. maternity hosp., and profr. of midwifery, med. coll., July, 1881; fellow of Madras univ., 1886; principal med. officer, Rangoon district, March, 1898; C.I.E., May, 1898; acting surgn.-gen. with the govt. of Madras, April, 1901; principal med. offr. Bangalore and Southern dists., Jan., 1902; retd., May, 1903; apptd. presdt. of India Office Med. Board, and member of Advisory Board for Army Med. Services, Jan., 1904; member of advisory committee on plague, Jan., 1905.

BRANSON, JAMES CHARLES EMERTON, Indian C.S. (*acctnt.-gen.*, Bengal).—Educ. at Harrow, and Balliol College, Oxford; apptd. after exam. of 1879; arrived, 16th Jan., 1882, and served in Oudh as asst. commr.; transfd. to Madras as asst. mag. and collr., Dec., 1885; offg. asst. acctnt.-gen., Madras, March, 1886; dep. acctnt.-gen., Bombay, April, 1889; acting acctnt.-gen., N.W. Prov. and Oudh, April, 1892; dep. acctnt.-gen., Bombay, Nov., 1892; returned to the N.W. Prov. and Oudh as offg. mag. and collr., Aug., 1894; dep. commr., Oct., 1894; mag. and collr., March, 1896; dist. and sess. judge, Oct., 1896; retransfd. to Bombay as acctnt.-gen., Aug., 1898; acctnt.-genl., Bengal, Nov., 1899; acctnt.-gen., and commr. of state paper currency, Bombay, March, 1903; again acctnt.-genl., Bengal, July, 1904; offg. comptr. and auditor-gen., March, 1906, to Oct., 1907.

BRANTHWAITE, FRANCIS JOSEPH, India Forest Dept. (*dep. consr.*, Burma).—Joined the service, 2nd Jan., 1889, as asst. consr., Burma; dep. consr., April, 1894.

BRASHER, ALFRED HERBERT, B.A., Indian C.S. (*asst. commr.*, Punjab).—Educ. at Up-pingham and Tonbridge Schs., and Emmanuel

Coll.; Cambridge; apptd. after exam. of 1898; arrived, 7th Dec., 1899; and served in the Punjab as asst. commr.

BRASIER, CHARLES EDWARD, India Forest Dept., (*conservator, Madras*).—Joined the service, 30th Nov., 1882, as asst. consr.; dep. consr., Sept., 1890; consr., July, 1901.

BRAY, DENYS DE SAUMAREZ, B.A., Indian C.S. (*asst. to agent to the govt. gen. in Baluchistan*).—Educ. at Blundell's Sch., Tiverton, and Balliol Coll., Oxford; apptd. after exam. of 1898; arrived, 21st Nov., 1899, and served in the Punjab as asst. commr.; transfd. to N.W. Frontier Prov., Jan., 1902; acting asst. to agent to the govt. gen. in Baluchistan, Aug., 1903; confd., Dec., 1905.

BRAYNE, FRANK LUGARD, B.A., Indian C.S. (*asst. commr.*, Punjab).—Educ. at Monkton Combe Sch. and Pembroke Coll., Cambridge; apptd. after exam. of 1904; arrived, 27th Nov., 1905, and served in the Punjab as asst. commr.

BRENDON, BENJAMIN ADAMS, Indian C.S. (*1st asst.*, Bombay).—Educ. on the Continent and at Balliol Coll., Oxford; apptd. after exam. of 1890; arrived, 6th Nov., 1892, and served in Bombay as asst. collr. and mag.; 2nd asst., July, 1898; 1st asst., June, 1904; supt. of gaz. revision in Sind, Nov., 1904.

BRERETON, ALFRED, C.S.I., M.I.C.E., late India Public Works Dept. (*govt. director of guaranteed rly. companies, India Office*).—Joined the dept. as asst. engr., March, 1873, and served in the railway branch; exec. engr., April, 1880; asst. dir. N.W. railway, Nov., 1887; district traffic supt., Nov., 1888; dep. manager, July, 1891; offg. manager, E. Bengal railway, March, 1893; manager and engr.-in-chief, E. Coast railway, Nov., 1893; dir. of railway traffic and dep. sec. to govt. of India, Nov., 1897; sec. to govt., June, 1901; C.S.I., Jan., 1904; retd., Aug., 1904; govt. director of guaranteed rly. companies, Jan., 1905.

BRERETON, HERBERT JAMES, Finl. Dept., Govt. of India (*acctnt.-gen.*, E. Bengal and Assam).—Educ. at Bedford Gr. Sch.; joined the service, 27th Feb., 1874, served in the office of the acctnt.-gen., N.W. Prov.; asst. acctnt.-gen., Bombay, July, 1877; N.W. Prov., Nov., 1877; Burma, April, 1878; Punjab, Aug., 1879; N.W. Prov., March, 1884; Central Prov., March, 1887; N.W. Prov., July, 1888; comptr., Assam, June, 1890; asst. comptr.-gen., India (in charge of paper currency), July, 1893; dep. acctnt.-gen., March, 1896; comptr. Cent. Prov., April, 1896; dep. acct.-gen., Bengal, Dec., 1898; ditto, N.W. Prov. and Oudh, Aug., 1899; offg. comptr., Hyderabad, March, 1900; offg. dep. comptr.-gen., Dec., 1900; offg. dep. auditor-gen., March, 1902 to April, 1903; offg. dep. auditor-gen., Oct., 1904; offg. acctnt.-gen., United Prov., March, 1906; offg. dep. auditor-gen., Dec., 1906; acctnt.-gen., E. Bengal and Assam, Dec., 1907.

BRERETON, REGINALD HUGH, Indian C.S. (*inspr.-gen. of police, United Prov.*).—Educ. at Cheltenham Coll., and Balliol Coll., Oxford; apptd. after exam. of 1880; arrived, 14th Dec., 1882, and served in the N.W. Prov. as asst. mag. and collr.; joint mag., April, 1889; asst. commr., Oudh, Nov., 1891; joint mag., 1st grade, June, 1892; dep. commr., Nov., 1895; mag. and collr., April, 1896; inspr.-gen. of police, July, 1900.

BRETT, CECIL MICHAEL WILFORD, C.S.I., Barr. (1884), Indian C.S. (*judge, high court, Calcutta*).—Educ. at Guildford Gr. Sch. and Cheltenham Coll.; apptd. after exam. of 1872; arrived, 30th Nov., 1874, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., April, 1885; registrar, high court (appellate side), April, 1886; district and sessions judge, Oct., 1890; offg. jud. commr., Chota Nagpur, April-Sept., 1891; judge, Calcutta high court, June, 1900; C.S.I., Jan., 1906.

BREWSTER, JOHN FENWICK, B.A., Indian C.S. (*asst. commr.*, Punjab).—Educ. at Sherborne Sch., and Worcester Coll., Oxford; apptd. after exam. of 1904; arrived, 29th Nov., 1905, and served in the Punjab as asst. commr.

BRIDGE, TIMOTHY WILLIAM, B.A., Indian C.S. (*asst. mag. and collr.*).—Educ. at St. Columba's Coll., Rathfarnham, and Trinity Coll., Dublin; apptd., after exam. of 1906; arrived 10th Dec., 1907, and served in Bengal as asst. mag. and collr.

BRIDGES, JAMES EMILE, Barr., late Indian C.S., Burma.—Educ. at Royal Coll., Tournai, and Univ. of Bonn; apptd. after exam. of 1874; arrived, 16th Nov., 1876, and served in Burma as asst. commr. and settl. officer; offg. sec. to chief commr., land rev. and agric. dept., and offg. dir. of agric., Nov., 1884; dep. commr., Aug., 1886, and Dec., 1888; offg. chief sec., March-July, 1890; commr., March, 1891; retd., Aug., 1901.

BRIGGS, HERBERT SAMUEL, India Office (*second class clerk, Store Dept.*).—Apptd. clerk, second class, 25th June, 1900.

BRIGSTOCKE, ARTHUR MONTAGU, Indian C.S. (*dep. acctnt.-gen.*, Bengal).—Educ. at Heidelberg Coll., and Christ Church, Oxford; apptd. after exam. of 1890; arrived, 17th Dec., 1892, and served in the Central Prov. as asst. commr.; joined the finl. dept. as asst. comptr., Central Prov., Aug., 1900; dep. acctnt.-gen., Madras, Nov., 1900; ditto, United Prov., June, 1902; dep. acctnt.-gen., Bengal, Aug., 1906; offg. acctnt.-gen., Madras, May, 1908.

BRIJ MOHAN LAL, B.A., Rai Bahadur, late India Public Works Dept.—Trained at Thomason Coll.; apptd. apprentice engr., 20th June, 1881, and posted to Assam; asst. engr., Dec., 1881; exec. engr., Feb., 1894; transfd. to Rajputana and Central India, Aug., 1903, and to E. Bengal and Assam, Oct., 1906; retd.

BRIND, MICHAEL JOSEPH, late India Telegraph Dept.—Apptd. asst. supt., 5th Nov., 1870; served in the construction of several lines in the Punjab, Assam, &c.; supt., April, 1891; chief supt., March, 1900; dir., traffic branch, April, 1902; retd., March, 1903.

BRISCOE, HUGH KYNASTON, Indian C.S. (*asst. mag. and collr.*, E. Bengal and Assam).—Educ. at Bedford Gr. Sch. and Pembroke Coll., Oxford; apptd. after exam. of 1902; arrived, 27th Nov., 1903, and served in Bengal as asst. mag. and collr.; transfd. to E. Bengal and Assam, Oct., 1905; settl. officer, Oct., 1906.

BRITAIN, REV. CANON ARTHUR HENRY BARRETT, M.A., Madras Ecclesiastical Establ. (*senr. chaplain*).—Educ. at St. Edmund Hall, Oxford; joined the service, 18th June, 1887, as junr. chaplain; senr. chaplain, June, 1897; senr. joint chaplain of St. George's Cathedral, Madras, March, 1907.

BROADBENT, JOHN EDWARD, C.B., Colonel, R.E., late India Mil. Works Services.—First commn., 17th July, 1866; arrived, Dec., 1868, and served as asst. engr.; exec. eng., June, 1879; asst. sec., mil. dept., Dec., 1882; second dep. sec., March, 1890; dep. dir.-gen., mil. works, for fortifications, April, 1892; transfd. to Bombay command as chief engr., April, 1894; transfd. to Punjab, March, 1895; C.B., May, 1893; retd., April, 1902.

BROADFOOT, RAMSAY DOUGLAS, Barr. (1820), Indian C.S. (*dist. and sess. judge, Madras*).—Educ. at Kensington Sch.; apptd. after exam. of 1878; arrived, 27th Dec., 1880; and served in Madras as asst. collr. and mag., head asst., Jan., 1891; sub-collr. and joint mag., Feb., 1893; dist. and sess. judge, June, 1896.

BROADWAY, PHILIP NEVILLE, late Punjab Police.—Joined the service, 27th Feb., 1861, as asst. district supt. of police; district supt., April, 1873; retired, 1898.

BRODIE, NORMAN SOMERVILLE, B.A., Indian C.S. (*collr. and mag.*, Madras).—Educ. at Univ. Coll. Sch. and Christ Church, Oxford; apptd. after exam. of 1884; arrived, 12th Dec., 1887, and served in Madras as asst. collr. and mag., and acting asst. sec. to govt.; head asst., Malabar, Feb., 1893; dep. commr. of salt, &c., rev., April, 1896; sec. to commrs. of salt, &c., rev., Nov., 1897; sub-collr. and joint mag., Oct., 1900; collr. and mag., March, 1902; dist. and sess. judge, Dec., 1903; again collr. and mag., Oct., 1904.

BRODIE, VERNOR ALEXANDER, Indian C.S. (*dist. and sess. judge, Madras*).—Educ. at Univ. Coll., London; apptd. after exam. of 1875; arrived, 6th Jan., 1878, and served in Madras as asst. collr. and mag. and forest settl. officer; senr. asst., Vizagapatam, Jan., 1885; sub-collr. and joint mag., Jan., 1891; district and sessions judge, March, 1894; collr. and mag., March, 1895; dist. and sess. judge, Dec., 1899.

BRODIE, WILLIAM PATRICK, A.M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1872, and employed on irrign. works in the Punjab; exec. engr., July, 1881; retd., Oct., 1904.

BRODIE-MILLS, JAMES, Lieut.-Col., late Indian Civ. Vety. Dept.—Joined the dept., 23rd June, 1875; inspr. of cattle disease, and profr. agric. coll., Madras, Aug., 1882; apptd. principal and profr., Bombay veterinary coll., Aug., 1891; retd., Feb., 1908.

BRODRICK, RIGHT HON. SR. JOHN.—Educ. at Eton and Balliol Coll., Oxford; M.P. for W. Surrey, 1880-1885, and for the Guildford divn. of Surrey from 1885 to 1906; served on Royal Commn. on Prisons in Ireland, 1883; finan. sec. to the War Office, 1886-1892; under sec. of state for war, 1895-1898; sworn of the Privy Council, 1897; under sec. of state for foreign affairs, 1898-1900; sec. of state for war, 1900-1903; sec. of state for India, Oct. 1903, to Dec., 1905; became Viscount Middleton, by succession, April, 1907.

BROJENDRA COOMAR SEAL, B.L., late Statutory C.S.—From 23rd Oct., 1865, served in the subord. jud. dept., Bengal, and was appointed subord. judge, 4th grade, May 1873, and district judge, Bankura, and asst. sessions judge, Bardwan, April, 1881; district and sessions judge, June, 1887; retired, Jan. 1900.

BROMLEY, THOMAS EDWARD, B.A., Indian C.S. (*asst. commr., Central Prov.*).—Educ. at Bath Coll. and Magdalen Coll., Oxford; apptd. after exam. of 1904; arrived, 27th Nov., 1905, and served in the Central Prov. as asst. commr.

BROOK-FOX, FREDERICK GEORGE, M.I.C.E., M.I.M.E., late India Public Works Dept.—Trained at Thomason Coll.; apptd. to the dept., Sept., 1873, and employed on mil. works in the Punjab; transfd. temporarily to Madras on famine relief work, 1877-78; employed in Burma, 1880-85; exec. engr., May, 1883; transfd. temporarily to state railways, April, 1885; and permanently, Oct., 1892; supt. of works, April, 1899; ret'd., June, 1900.

BROOKE, SIR WILLIAM ROBERT, K.C.I.E., late India Telegraph Dept.—Apptd. to the dept., 13th Sept., 1857; supt., Bombay, Jan., 1866; served in the Punjab, 1869-71; 1st grade supt., Aug., 1877, offg. as dir. of traffic; dir., construction branch, June, 1883; dep. dir.-gen., July, 1889; dir.-gen. of telegraphs, April, 1890; C.I.E., Jan., 1894; ret'd., April, 1895; K.C.I.E., May, 1895.

BROOKE, VICTOR REGINALD, Major, D.S.O., 9th Lancers (*mil. sec. to Viceroy*).—1st commn., dated 12th Dec., 1894; A.D.C. to Lt.-Gen. (Chf. of Staff) S. Africa, Nov., 1901 to Sept., 1902; A.D.C. to C-in-C, India, Nov., 1902; A.M.S. and Interpreter to C-in-C, India, Dec., 1905; mil. sec., to Viceroy, June, 1907.

BROOME, LOUIS NELTHROPP, late Punjab Police Dept.—Entered the service as asst. dist. supt. of police, 31st May, 1873; dist. supt., April, 1882; o. g. dep. inspr.-gen., May, 1903; ret'd., Nov., 1903.

BROOMFIELD, ROBERT STONEHOUSE, Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at City of London Sch. and Christ's Coll., Cambridge; apptd. after exam. of 1904; arrived, 25th Nov., 1905, and served in Bombay as asst. collr. and mag.

BROWN, JOHN ALEXANDER, C.S.I., Indian C.S. (*commr., United Prov.*).—Educ. at foreign schs., Univ. Coll., London, and Balliol Coll., Oxford; apptd. after exam. of 1877; arrived, 3rd Dec., 1879, and served in the N.W. Prov. and Oudh as asst. mag. and collr., asst. commr. and cantonmt. mag.; joint mag., April, 1888; dep. commr., April, 1894; mag. and collr., Feb., 1896; commr., Oct., 1905; C.S.I., Jan., 1909.

BROWN, ALAN DANIEL, Indian C.S. (*2nd asst., Bombay*).—Educ. at Highgate and Balliol Coll., Oxford; apptd. after exam. of 1897; arrived 26th Nov., 1898, and served in Bombay as asst. coll. and mag., and administrator, Sachin State; asst. coll. and sess. judge, May, 1907; 2nd asst., July, 1907.

BROWN, CHARLES, C.I.E., late Punjab Police Dept.—Educ. at Marlborough Coll.; joined the service, 8th Feb., 1868; asst. district supt. of police, Nov., 1868; district supt., April, 1876; served in Afghanistan, 1879; in charge of Gen. Daud Shah in 1880; rejoined the dept., Feb., 1882, and served as personal asst. and as asst. to the inspr.-gen.; dep. inspr.-gen., Dec., 1894; inspr.-gen. and under-sec. to govt., home dept., July, 1901; C.I.E., June, 1903; ret'd., Sept., 1904.

BROWN, CHARLES DALLAS, late Indian C.S. (*Bombay*).—Educ. at Charterhouse and Balliol Coll., Oxford; apptd. after exam. of 1885; arrived, 22nd Nov., 1887, and served in Bombay as asst. collr. and mag.; ret'd., June, 1895.

BROWN, COURTNEY, B.A., Indian C.S. (*asst. commr., Central Prov.*).—Educ. at Plymouth and Mannamend Coll., and St. John's Coll., Oxford; apptd. after exam. of 1903; arrived, 24th Nov., 1904, and served in the Central Prov. as asst. commr.

BROWN, EDWIN HAROLD, M.D., Lieut.-Col., I.M.S. (*civil surgn., Bengal*).—1st commn. dated 30th Sept., 1886; in mil. emp. till Aug., 1890; civil surgn., Aug., 1890; resdt. surgn., Med. Coll. Hosp., Calcutta, Sept., 1891 to July, 1894; has contributed to the medical press.

BROWN, FREDERICK LATHAM, late India Public Works Dept.—Joined the service as asst. engr., 15th July, 1869; transfd. to superior accts. establ., April, 1878; examr., state railway accts., Lower Burma, Nov., 1885; offg. engr.-in-chief and manager, Burma state railway, 1885 and 1886; examr., telegraph accts., March, 1889; dep. acctnt.-gen. for inspn. duty, Nov., 1891; ret'd., April, 1893.

BROWN, GEORGE EUSTACE RICHARD GRANT, Indian C.S. (*dep. commr., Burma*).—Educ. at St. Paul's Sch., and St. Peter's Coll., Cambridge; apptd. after exam. of 1887; arrived, 9th Dec., 1889, and served in Burma as asst. commr.; dep. commr., Aug., 1901.

BROWN, GEORGE WHITTON, Salt, Abkari, and Customs Dept., Madras (*asst. commr.*).—Joined the service, 7th Oct., 1876, as acctnt., mil. works branch, Simla; served in the Madras police from May, 1879, to Oct., 1884, when apptd. proby. inspr. of salt rev.; inspr., July, 1885; asst. commr., Sept., 1889.

BROWN, HAROLD ARROWSMITH, B.A., Indian C.S. (*under sec. to govt., Burma*).—Educ. at Plymouth and Mannamend Coll., and Caius Coll., Cambridge; apptd. after exam. of 1902; arrived 28th Nov., 1903, and served in Burma as asst. commr.; asst. sec. to Govt., Dec., 1906; under sec., Oct., 1908.

BROWN, JAMES SAMUEL, M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd., 1st Oct., 1875, and posted to state railways; exec. engr., Feb., 1885; offg. dep. manager, N.W. railway, 1889-90; offg. engr.-in-chief, Sept. to Oct., 1895, and again June to Sept., 1896; suptg. engr. (tempy.), April, 1899; offg. consg. engr. for rlys. and sec. to govt., Burma, April, 1899, to Nov., 1901; dep. consg. engr. for rlys., Burma, Nov., 1901; junr. consg. engr. for rlys., Calcutta, April, 1902; offg. consg. engr. for rlys., Calcutta, July, 1902, to Nov., 1903; suptg. engr., Jan., 1903; offg. consg. engr. for rlys. and sec. to govt., Bombay, Nov., 1904; chief engr., July, 1905; ret'd., Oct., 1903.

BROWN, NORMAN MACLEOD, India Office (*2nd class clerk, Store Dept.*).—Educ. at Kirkcaldy High Sch.; apptd. 2nd class clerk, 18th Sept., 1906.

BROWN, RALPH ROBERTS, B.A., Indian C.S. (*asst. commr., Burma*).—Educ. at Plymouth Coll., and Exeter Coll., Oxford; apptd. after exam. of 1904; arrived 9th Dec., 1905, and served in Burma as asst. commr.

BROWN, RICHARD CECIL, Indian C.S. (*junr. collr., Bombay*).—Educ. at the Clergy Orphan Sch., Canterbury, and Keble Coll., Oxford; apptd. after exam. of 1887; arrived, 1st Dec., 1889, and served in Bombay as asst. collr. and mag., and forest settlt. officer; 2nd asst., Sept., 1896; 1st

asst., June, 1900; junr. collr., Oct., 1905; ditto, and pol. agent, Rewa Kantha, Nov., 1905.

BROWN, THOMAS EDWIN BURTON, C.I.E., M.D., Brigade-Surgn., late Med. Dept., Punjab.—Joined the dept. in 1858; from Nov., 1860, served as prof. and principal, med. sch., Lahore; also offd. as civil surgn. of Lahore on several occasions, and as meteorological reporter, 1879; ret'd., Oct., 1889; C.I.E., Jan., 1891; author of a work on the symptoms and treatment of the poisons used in the Punjab.

BROWN, WILLIAM BARCLAY, B.A., Indian C.S. (*dist. and sess. judge, E. Bengal and Assam*).—Educ. at Ayr Acad., and Balliol Coll., Oxford; apptd. after exam. of 1883; arrived, 8th Dec., 1886, and served in Bengal as asst. mag. and collr.; transfd. to Assam as asst. commr., June, 1889; returned to Bengal as offg. mag. and collr., Nov., 1894; mag. and collr., Oct., 1896; district and sessions judge, June, 1897; transfd. to E. Bengal and Assam, Oct., 1905; author of a grammar of the Diori-Chutiya language and a guide book to Orissa.

BROWNE, CLEMENT ALFRED RIGBY, Col., R.E., India Public Works Dept. (*dep. manager, railway board*).—First commn., 6th April, 1879; asst. engr., mil. works, March, 1883; transfd. to accounts establ. as dep. examr., Aug., 1886; examr., Feb., 1893; served in China, Jan., 1901, to Feb., 1903; examr. of rly. accounts, Calcutta, May, 1904; dep. manager, Jan., 1905; offg. sec., railway board, March to Nov., 1906.

BROWNE, LORD HENRY ULICK, late Bengal C.S.—Apptd. from Haileybury, Dec., 1850; arrived, 1st Sept., 1851; served in rev. and jud. dept., and was apptd. mag. and collr., 1st grade, March, 1865; also served as private sec. to the prest. of the govt.-gen.'s council, Feb., 1858, under sec. to the govt. of Bengal, July, 1859, offg. under sec. to the govt. of India, home and finl. dept., April, 1860, registrar of the Sadar Diwani and Nizamat Adalat, April, 1861, supt. of stamps and stationery, Oct., 1865, and offg. addl. judge, Jessur and Nuddea, Feb., 1867; commr., Dec., 1869; chairman of the justices of the peace, Calcutta, Feb., 1872, and offg. member, board of rev., June, 1878; ret'd., Oct., 1886; succeeded to Marquisate of Sligo, Dec., 1903.

BROWNE, SAMUEL HASLETT, C.I.E., M.D., Col., late Indian Med. Service.—Joined the service, March, 1874, and arrived, 14th Nov., 1874; served on hosp. duty and on mil. duty in Afghanistan in 1878; from Aug., 1879, served in the Central Prov. on gen. and jail duty; served under the govt. of India from Dec., 1886, in joint med. charge, Simla; principal of med. coll., Lahore, Oct., 1889; offg. surgn. supt., presidency gen. hosp., Calcutta, April-Nov., 1893; hon. surgn. to the viceroy, Jan., 1894; C.I.E., Jan., 1896; inspr. gen. of civil hospitals, Bengal, April, 1903; ret'd., April, 1906.

BROWNE, WILLIAM RICHARD, C.I.E., V.H.S., M.D., Ch. M., Surgn.-Gen., Indian Med. Service.—Joined the service, April, 1873; arrived, 1st Nov., 1873, and served on mil. and civil and jail duty in Madras; rest. surgn. in gen. hosp., and prof. of pathology, med. coll., Nov., 1883; surgn. in gen. hosp., and prof. of surgery, med. coll., May, 1890; fellow of Madras univ., 1892; field service in Rumpu hill tracts and Jaipur territory in 1879-80; princpl. and prof. of medicine, med. coll., April, 1896; princpl., med. coll., and princpl.

med. offr., gen. hosp., July, 1901; principal med. offr., Madras dist., May, 1903; offg. surgn.-gen. with the govt. of Madras, March, 1904; confd. Oct., 1904; hon. surgn. to viceroy, Jan., 1905; C.I.E., Jan., 1906; ret'd., April, 1908.

BROWNE, WILLIS, F.I.A., India Office (*actuary*).—Writer, 15th Oct., 1867; clerk, 2nd class, Aug., 1878; actuarial clerk, Feb., 1882; fellow of inst. of actuaries, 1887; actuary, funds dept., Dec., 1889; actuary to India office, Oct., 1892.

BROWNING, COLIN HARRINGTON, M.A., Barr. (1893), Indian Educl. Service (*princpl., Dacca coll.*).—Educ. at St. John's Coll., Oxford; apptd. inspr. of sch., Central Prov., 11th Oct., 1894; princpl. govt. coll., Jubbulpore, Dec., 1898; ditto, Dacca coll., Jan., 1905.

BROWNING, HERBERT ARROTT, Lieut.-Col., Indian Army (*supt., Port Blair*).—First commn., 21st Jan., 1881; employed in Burma as asst. commr., Sept., 1886; dep. commr., April, 1897; supt., Port Blair, and chief commr., Andamans and Nicobars, April, 1906.

BROWNING, WINTHROPP BENJAMIN, C.I.E., M.D., Lieut.-Col., Indian Med. Service (*princpl., med. coll., Madras*).—Joined the service, 31st March, 1880; arrived, 18th Sept., 1880, and served in Madras under the mil. dept. and as acting civil surgn.; district surgn. and jail supt., Madras, Sept., 1890; surgn. to the govt., from May, 1892 to Feb., 1902; surgn., 2nd district, Madras, May, 1895; C.I.E., Dec., 1898; surgn., 4th district, and prof. med. coll., Madras, July, 1901; princpl., med. coll., and senr. med. offr., genl. hosp., April, 1906.

BROWNLOW, HENRY ALEXANDER, Lieut.-Gen., R.E., late India Public Works Dept.—First commn., Bengal engrs., Dec., 1849; dep. supt., Ganges canal, Feb., 1852; and afterwards on the E. and W. Jumna canals; served during the Mutiny (medal and clasp); suptg. engr., N.W. Prov., irrign., March, 1865; offg. chief engr. and joint sec., irrign., N.W. Prov., Feb., 1872; suptg. engr., Bari Doab, Punjab, April, 1874; acted as chief engr. and joint sec., Punjab, Feb.-May, 1876, and as chief engr. and sec. to govt., N.W. Prov., irrign., June, 1876; offg. inspr.-gen. of irrign. and dep. sec. to govt. of India, April, 1877; chief engr. and sec. to govt., N.W. Prov. and Oudh, July, 1878; inspr.-gen. of irrign. and dep. sec. to govt. of India, Feb., 1882; ret'd., Nov., 1886.

BROWNRIGG, FRANCIS WILLIAM, Indian C.S. (*commr., United Prov.*).—Educ. at Rossall, and Emmanuel Coll., Cambridge; apptd. after exam. of 1879; arrived, 31st Dec., 1881, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; asst. settlt. officer, Nov., 1888; joint mag., April, 1890; settlt. officer, Sultanpur, Nov., 1893; dep. commr., Jan., 1895; mag. and collr., March, 1896; sec. rev. board, March, 1890, to March, 1900; addl. commr., March, 1905; commr., Dec., 1905.

BRUCE, ALEXANDER BANNERMAN, B.A., late Indian C.S., United Prov.—Educ. at Glasgow Acad., Chanowry Sch., Aberdeen, Milne's Instn., Forchabers, and St. Peter's Coll., Cambridge; apptd. after exam. of 1866; arrived, 11th Nov., 1880, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Nov., 1893; dep. commr., Oct., 1899; inspr.-gen. of registration and commr. of excise and

stamps, Nov., 1901, to Dec., 1904; mag. and collr., Dec., 1901; dist. and sessions judge, Jan., 1906; retd., Sept., 1907.

BRUCE, RICHARD ISAAC, C.I.E., late Punjab Commn.—Served in the Punjab as extra asst. commr. from May, 1863; asst. commr., Dec., 1868; on special duty in connection with Major Sandeman's 2nd Kalat mission, 1876; 1st asst. to agent to govr.-gen., Baluchistan, Feb., 1877; acted as agent, in 1878, 1882 and 1885; Afghanistan, 1878-79 (medal); C.I.E., May, 1881; pol. agent at Thal-Chotiali from 1883; Zhob Valley Expdns., 1884 and 1890; rejoined Punjab commn. and was apptd. dep. commr., May, 1888; commr. and supt. Derajat, Feb., 1893; on special duty as British joint commr. for demarcation of Afghan-Waziri boundary, Oct., 1894; Waziristan, 1894-95 (medal with clasp); retd., April, 1896; author of a gazetteer of Dera Ghazi Khan district, a manual of the Baluch language, a history of the Marri-Baluchi tribe, and 'the Forward Policy and its Results.'

BRUCE, WILLIAM ALEXANDER MACDONALD, Major, Indian Army, Fin. Dept., Govt. of India (asst. sec. mil. fin. branch).—First commn., 14th Sept., 1887; served in mil. accts. dept. from Nov., 1896; China, 1900; dep. acctnt.-gen., and asst. sec. for fin. in mil. dept., Sept., 1904; transfd. to fin. dept. as asst. sec., mil. fin. branch, April, 1906.

BRUERE, ROBERT SALE ELPHINSTONE RICHARD, late Punjab Police.—Joined the service as asst. dist. supt., June, 1862; dist. supt., June, 1873; retd., 1900.

BRUNYATE, JAMES BENNETT, Indian C.S. (dep. sec. to govt. of India, fin. dept.).—Educ. at St. Paul's Sch., and Trinity Coll., Cambridge; apptd. after exam. of 1880; arrived, 9th Dec., 1891, and served in the N.W. Prov. and Oudh as asst. mag. and collr., asst. settlt. officer, and asst. commr.; under sec. to govt., June, 1896; under sec. to govt. of India, fin. and commerce dept., Nov., 1897; asst. commr., March, 1901; joint mag., Nov., 1901; dep. commr., March, 1904; dept. sec. to govt. of India, fin. dept., July, 1905; temp. joint sec., mil. fin. branch, April, 1907.

BRYANT, FREDERICK BEADON, India Forest Dept. (inspr.-gen. of forests, Govt. of India).—Apptd. asst. consr., 9th Jan., 1881; dep. consr., Dec., 1890; consr., Nov., 1901; chief consr., Burma, Oct., 1905; inspr.-gen. of forests in India, Nov., 1908.

BRYANT, HORACE BRANSBY, India Forest Dept. (dep. consr., Madras).—Joined the service, 27th Dec., 1890 as asst. consr.; dep. consr., July, 1904.

BRYANT, JOHN FORBES, B.A., Indian C.S. (chief asst., Madras).—Educ. at Weymouth Coll., and Clare Coll., Camb.; apptd. after exam. of 1894; arrived 16th Dec., 1895, and served in Madras as asst. collr. and mag.; head asst., July, 1904.

BRYSON, ALEXANDER COURTENAY, late Opium dept., Bengal.—Joined the service 7th June, 1871, as offg. asst. sub-dep. opium agent; confd. July, 1872; sub-dep. opium agent, Nov., 1888; retd., May, 1906.

BUCHAN, WILLIAM HENDERSON, M.A., Indian C.S. (agr. of co-operative credit societies, Bengal).—Educ. at Hutcheson's Gr. Sch., Glasgow, Glasgow Univ., and Frasnose Coll., Oxford; apptd. after exam. of 1902; arrived,

11th Dec., 1903, and served in Bengal as asst. mag. and collr.; registrar of co-operative credit societies, Jan., 1908; under sec. to govt. of Bengal, rev., pol. and appt. depts., Oct., 1907, to Jan., 1908.

BUCHANAN, ANDREW, Lieut.-Col., I.M.S. (civil surgn., Central Prov.).—First commn., dated 31st March, 1887; in mil. employ till Nov., 1891, when he was apptd. civil surgn., Central Prov.

BUCHANAN, Rt. Hon. THOMAS RYBURN, M.P. (parly. under sec. of state for India).—Educ. at Glasgow and Sherborne, and Balliol Coll., Oxford; M.A., 1872; Fellow of All Souls; called to the bar, Inner Temple, 1873; M.P., 1881 to 1900, and for Perthshire since 1903; finl. sec., War Office, 1905-1908; parly. under sec. of state, India Office, April, 1908.

BUCHANAN, WALTER JAMES, Lieut.-Col., I.M.S. Jail Dept., Bengal (inspr.-gen. of prisons, Bengal).—First commn., 1st Oct., 1887; in military employ till May, 1892, when apptd. offg. civil surgn.; genl. duty, Presy. Genl. Hosp., Calcutta, Dec., 1894; inspr. med. offr., Nov., 1897; supt., central jail, Bhagalpur, Oct., 1898; inspr.-gen. of prisons, Bengal, July, 1902; author of a 'Manual of Jail Hygiene,' and numerous contributions to the medical press.

BUCK, CECIL HENRY, Capt., I.A. (asst. commr., Punjab).—First commn., dated 25th March, 1891; in mil. employ until Oct., 1896, when he was apptd. asst. commr., Punjab.

BUCK, SIR EDWARD CHARLES, K.C.S.I., B.L., I.L.D., late Indian C.S.—Educ. at Clare Coll., Cambridge; apptd. after exam. of 1860; arrived 2nd Feb., 1862; from May, 1863, served in the N.W. Prov. as asst. mag. and collr., settlt. officer, and offg. sec., board of rev.; dir. of agric. and commerce, N.W. Prov., Feb., 1875; commr. for the govt. of India at the Melbourne exhibn. of 1880; sec. to the govt. of India in the rev. and agric. dept., April, 1882; on special duty from Sept., 1895, to June, 1896, regarding proposals for agricultural improvements; retd., Dec., 1896; Kt., Aug., 1886; C.S.I., May, 1892; K.C.S.I., Jan., 1897.

BUCKLAND, CHARLES EDWARD, C.I.E., B.A., Barr. (1885), late Indian C.S. (Bengal).—Educ. at Eton and Balliol Coll., Oxford; apptd. after exam. of 1868; arrived, 29th Nov., 1870; asst. mag. and collr. in Bengal, Dec., 1870; attaché, foreign dept., Nov., 1871; on tamine duty, March, 1874; private sec. to lieut.-govt., 1874-77; asst. sec., govt. of Bengal, Aug., 1876; private sec. to Sir R. Temple during his mission to Madras and Bombay, 1877; private sec. to govt. of Bombay, May, 1877; offg. under sec., govt. of India, home dept., May, 1878; private sec. to prest. of govt.-gen.'s council, Nov., 1878; offg. press commr. with govt. of India, Feb., 1879; supt. of stamps and stationery, Bengal, May, 1880; junr. sec., board of rev., May, 1887; sec., May, 1890; sec. to govt. of Bengal, genl. rev. and statistical depts., Dec., 1891; member of Bengal legist. council, 1893, 1895, 1899, and 1902; C.I.E., May, 1895; commr. Burdwan divn., April, 1896; chief secy. to govt., Bengal, May, 1902; temp. member, board of rev., Dec., 1902; retd., Oct., 1904; edited 'Excise Manual, &c.'; author of a dictionary of Indian biography.

BUCKLAND, HENRY HARVEY, late India Public Works Dept.—Apptd. to state railways, locomotive dept., July, 1887; dist. locom. supt.,

Nov., 1888; dep. locom. supt., May, 1900; retd., July, 1901; temply. employed on N.W. rly. from Sept., 1904.

BUCKLE, HENRY.—Served in the Burma commn. from 7th Aug., 1867, as asst. commr., and was in charge of the town mag.'s office, Akyab, 1871-74, and of the hill tracts of N. Arakan, 1874-76; in command of an expdn. against the Shandus, Nov., 1876; from June, 1878, served as dep. commr. in various districts; prest., Henzada municipal committee, Dec., 1884; offg. commr., 1888, 1890, 1892; addl. sessions judge, Pegu and Irawadi, Jan., 1891; ditto, Pegu Divn., Nov., 1896; retd., Jan., 1903.

BUCKLEY, GEORGE FREDERICK, N. India Salt Rev. Dept. (asst. commr.).—Joined the service, 22 Jan., 1872; supt., June, 1890; asst., commr., April, 1891.

BUCKLEY, LEWELLYN EDDISON, Indian C.S. (collr. and mag., Madras).—Educ. at Clifton Coll., and at New Coll., Oxford; apptd. after exam. of 1885; arrived, 17th Sept., 1887, and served in Madras as asst. mag. and collr.; acted as rev. under sec., 1894; head asst., Dec., 1894; senr. asst. dist. mag., and agent to govt., Nov., 1895; sub. collr. and joint mag., May, 1899; head asst., Nov., 1896; princpl. asst. to the collr. and agent, Ganjam, Sept., 1900; dist. and sess. judge, June, 1903; collr. and mag., Nov., 1903.

BUCKLEY, ROBERT BURTON, C.S.I., M.I.C.E., M.I.M.E., late India Public Works Dept.—Joined the dept. as asst. engr., July, 1869; to exec. engr., March, 1876; services lent to Calcutta corporation, June, 1881; offg. under sec., public works dept., Bengal, July, 1886, and again, Feb., 1887; under sec. to govt. of India, public works dept., April, 1887, to Dec., 1889; suptg. engr., March, 1892; chief engr. and sec. to govt., Bengal, March, 1898; member of council of lieut.-govr. of Bengal; C.S.I., Nov., 1901; retd., Aug., 1902; author of 'Irrigation Works in India,' 1893, and 'Facts, Figures and Formulae for Irrigation Engineers.'

BUDDEN, HANSON ODELL, late Indian Educl. Service).—Joined the service, 3rd May, 1873, and acted as head master of several zila and high schools; inspr. of schools, United Prov., April, 1894; retd., Dec., 1904.

BULKLEY, HARRINGTON GEORGE, Salt Dept., Bombay (asst. collr.).—Educ. at Westminster Sch. and Bradford Coll.; apptd. inspr., northern frontier, 5th May, 1878; asst. collr. of salt rev., June, 1883.

BULL, CHARLES ALBERT, M.I.C.E., late India Public Works Dept.—Apptd. to the dept. as exec. engr., Nov., 1868, and served in the railway branch; engr.-in-chief, Madras railway surveys, Nov., 1884, and Cuddapah-Nellore railway, Sept., 1886; also in charge of Madras state railway surveys, July, 1887; supt. of way and works, Cuddapah-Nellore railway, Sept., 1887; supt. of works, Burma state railway, Sept., 1891; rank of suptg. engr., June, 1892; retd., Nov., 1896.

BULL, FRANCIS EDWARD, India Public Works Dept. (exec. engr.).—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1889, and posted to N.W. Prov. and Oudh (irrigation); exec. engr., Oct., 1898.

BULL, HERBERT GEORGE, India Office (second-class clerk, Registry and Record Dept.).—Educ. at Owen's Gr. Sch., Islington; served as sec.

divn. clerk, War Office, from April, 1900; apptd. 2nd class clerk, acctnt.-gen.'s dept., 17th April, 1902; transfd. to registry and record dept., July, 1906.

BULLOCK, FREDERICK D'OLBERT, I.L.B., Barr. (1864), late Indian C.S., Punjab.—Educ. at Kingstown Gr. Sch., St. Aubin's Gr. Sch., and Christ's Coll., Cambridge; apptd. after exam. of 1863; arrived, 11th Jan., 1865, and served in the Punjab as asst. commr.; judge, small cause court, Delhi, Jan., 1873; jud. asst., Dec., 1877; district judge, Nov., 1884; divl. judge, Oct., 1885; offg. judge, chief court, Punjab, in 1892 and 1893; retd., June, 1894.

BULLOCK, FREDERICK SHORE, C.I.E., late Indian C.S. Berar.—Educ. at Cheltenham Coll.; apptd. after exam. of 1868; arrived, 7th Nov., 1870, and served in the N.W. Prov. and Oudh as mag. and collr., joint mag., asst. supt. of Dehra Dun, and small cause court judge; mag. and collr., April, 1889; jud. commr., Berar, April, 1892; commr., Hyderabad assigned dists., Oct., 1895; C.I.E., June, 1897; retd., April, 1899.

BULLOCK, ROBERT, Col., I.S.C., late Berar Commn.—First commn., Madras infantry, 11th Dec., 1858; from July, 1862, served in the Berar commn., as asst. commr., offg. asst. rest., and dep. commr. for demarcation of the Dhangs frontier, 1886; jud. commr., Aug., 1888; civil and sessions judge, July, 1889; retd., April, 1891.

BULMAN, ALBERT ROBINSON, late Indian C.S., Punjab.—Educ. at Richmond Gr. Sch.; apptd. after exam. of 1860; arrived, 31st Oct., 1861, and served in the Punjab as asst. commr. and offg. sec. to finl. commr.; jud. asst., March, 1878; dep. commr., Dec., 1882; offg. commr. and supt., Lahore, Aug., 1884; and Ambala, Jan., 1887; retd., April, 1889.

BUNBURY, CECIL EDWARD FRANCIS, Indian C.S. (resdt. and judl. commr., N.W. Frontier Prov.).—Educ. at Wellington Coll. and Keble Coll., Oxford; apptd. after exam. of 1883; arrived, 21st Nov., 1885, and served in the Punjab as asst. commr.; dep. commr., July, 1896; judl. commr., N.W. Frontier Prov., Nov., 1901; resdt., Feb., 1906; resdt. and judl. commr., Nov., 1905.

BURBRIDGE, DAVID JOHN, late Finl. Dept., Bombay.—Joined the service, Feb., 1868; served in Fin. Dept., Burma, as asst. comptr., Feb., 1850; asst. acct.-gen., Bombay, Jan., 1893; retd., Jan., 1899; author of 'Guide for investors in and holders of government securities.'

BURDON, ERNEST B.A., Indian C.S. (asst. commr., Punjab).—Educ. at Edinburgh Acad., and University Coll., Oxford; apptd. after exam. of 1904; arrived, 27th Nov., 1905, and served in the Punjab as asst. commr.

BURGESS, JAMES, C.I.E., I.L.D., Hon. A.R.I.B.A., M. Soc. As. Paris, late Archaeological Survey of India.—Educ. at Dumfries, Glasgow, and Edinburgh; apptd. archaeological surveyor and reporter for W. India, 15th Jan., 1874; also archaeological surveyor for S. India, Nov., 1881; dir.-gen. of the archaeological survey of India, March, 1886; fellow of the univ. of Bombay; retd., 1889; in 1894, attended the Geneva oriental congress as representative of India; editor of 'The Indian Antiquary,' 1872-84; author of 'Views of Architecture and Scenery in Gujarat and Rajputana,' 'The Temples of Satrunjaya,' 'Somanath, Girnar,

&c., 'Reports of the Archaeological Survey of W. and S. India,' 'Notes on the Rock Temples of Ajanta, their Paintings and Sculptures,' 'Elephanta,' 'Epigraphia Indica,' &c., and, conjointly with the late J. Ferguson, 'The Rock Temples of India.'

BURKE, CHARLES TOLER, B.E., M.I.C.E., late Bombay Public Works Dept.—Joined the service, 23rd July, 1868, as asst. engr.; exec. engr., March, 1876; under sec., May, 1892; chairman, Bombay Port Trust, May, 1898; addl. member of govrs. council; suptg. engr., July, 1898; author of articles on various waterworks schemes; retd., Sept., 1900.

BURKE, JOHN, M.I.E.E., late India Telegraph Dept.—Joined the dept., 2nd June, 1864; supt., Aug., 1883; offg. dir. of traffic, Feb., June, 1886; has held charge of various divns.; retd., 1898.

BURKE, WILLIAM HENRY, M.B., Lieut.-Col., Indian M.S. (*civil surgn., Bombay*).—Joined the service, 30th Sept., 1882, and was placed on gen. duty; with Upper Burma Field Force, 1886; asst. civil surgn., Poona, Aug., 1889; medl. officer to Kathiawar pol. agency, March, 1897; surgn., Gokaldas Tejpal Hosp., April, 1901; civil surgn., Poona, Jan., 1906.

BURKILL, ISAAC HENRY, M.A., F.L.S. (*asst. reporter on economic products*).—Apptd. asst. reporter on economic products to the govt. of India, 23rd Feb., 1901; offg. reporter from March, 1902.

BURKITT, HAROLD HAMILTON, B.A., Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Galway Grammar Sch. and Dublin Univ.; apptd. after exam. of 1893; arrived 3rd Dec., 1903, and served in Madras as asst. collr. and mag.

BURKITT, WILLIAM JOHN DWYER, Indian C.S. (*regtr., High Court, N.W. Prov.*).—Educ. at Marlborough and Balliol Coll., Oxford; apptd. after exam. of 1891; arrived, 1st Nov., 1893, and served in the N.W. Prov. and Oudh as asst. and mag. collr., and asst. settl. officer; joint mag. and settl. officer, March, 1900; asst. commr., March, 1904; regtr., high court, Nov., 1905.

BURLS, EDWIN GRANT, C.S.I., India Office (*dir.-gen. of stores*).—Temporary clerk, India office, 20th Oct., 1863; junr. clerk, store dept., Dec., 1865; senr. clerk, Jan., 1875; asst. dir.-gen. of stores, June, 1891; designation changed to dep. dir.-gen. of stores, June, 1895; dir.-gen. of stores, August, 1896; member of ordnance council, war office, from 1896; C.S.I., June, 1902; on depts. to India from Sept., 1903 to Feb., 1904.

BURLTON, CHARLES HENRY BEAUMONT, late Madras Public Works Dept.—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1875; exec. engr., March, 1887; dep. chief engr. and under sec. to govt., public works dept., April, 1894, to April, 1898; suptg. engr., Oct., 1903; retd., Oct., 1905.

BURLTON, HENRY MONTGOMERY BARTON, Col., I.S.C.—Ensign, Bengal infantry, Aug., 1855; served in the Mutiny (medal and clasp); served subsequently in the Bhutan campaign, 1862, and the Abyssinian expedn., 1867-68 (medal); asst. cantonmt. mag., Morar, 1870; cantonmt. mag., Mhow, 1881, Morar, Dec., 1884, and Ambala, Nov., 1886; reverted to mil. duty, 1891; transf. to U.S. List, June, 1893.

BURLTON, PHILIP SYKES MURPHY, Major, Indian Army (*dep. commr., Punjab*).—In mil.

employ from 11th Jan., 1885; asst. commr., Punjab, Oct., 1891; dist. judge, May, 1901; dep. commr., March, 1905.

BURN, JAMES MONTAGUE, Major, R.E., Survey of India (*dep. supt.*).—First commn., 17th Feb., 1886; asst. engr., mil. works dept., April, 1888; apptd. to survey of India as asst. supt., May, 1891; dep. supt., Dec., 1896; on active service in S. Africa from Nov., 1899 to Aug., 1902.

BURN, JOHN GUNN, B.A., LL.B., Indian C.S. (*head asst., Madras*).—Educ. at Inverness Coll. and St. John's Coll., Cambridge; apptd. after exam. of 1893; arrived, 21st Dec., 1894, and served in Madras as asst. collr. and mag.; head asst., May, 1904.

BURN, RICHARD, Indian C.S. (*mag. and coll., United Prov.*).—Educ. at the Liverpool Inst., and Christ Church, Oxford; apptd. after exam. of 1889; arrived, 2nd Dec., 1891, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., June, 1896; under sec. to govt., Nov., 1897; supt. of census operations, April, 1900; supt. of revision of Imperial Gaz., Oct., 1902; dep. commr., May, 1904, and ditto; editor of Imperial Gaz. for India, Feb., 1905; mag. and coll., July, 1907; K-i-H. medal, 1st class, Jan., 1909; author of 'United Prov. Census Report, 1901.'

BURN, ROBERT NATHANIEL, late India Public Works Dept.—Apptd. to the dept., Aug., 1870; dep. examr., Jan., 1880; examr., Jan., 1882; auditor, Oudh and Rohilkhand railway, April, 1885; govt. examr. of accts., E. Indian railway, Feb., 1889; examr. of telegraph accts., April, 1890; dep. acctnt.-gen. for inspn. duty, Jan., 1895; offg. under sec., public works dept., March, 1895; contd. Dec., 1897; acctnt.-genl., P.W. dept., and dep. sec. to govt. of India, Aug., 1901, to Aug., 1905; retd., Aug., 1907.

BURN, SIDNEY, Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Wakefield Gr. Sch., and Queen's Coll., Oxford; apptd. after exam. of 1904; arrived 11th Dec., 1905, and served in Madras as asst. collr. and mag.

BURN-MURDOCH, JOHN, Lieut.-Col., R.E., late India Public Works Dept.—Apptd. to the dept., 14th Feb., 1876, and employed on state railways; served in the Afghan war, 1878-80 (medal with two clasps); employed in mil. works dept., 1880; offg. consulting engr. for railways, Bombay, Dec., 1881; on service with the Egyptian expedn., 1882 (medal with two clasps, star, and 5th class Medjidie); dep. consulting engr. for railways, Lahore, Nov., 1882; in same capacity at Bombay, March, 1890; exec. engr., Jan., 1887; in 1890-92 offd. as under sec. to govt. of Bombay, railway branch; services lent to Assam-Bengal railway co., Sept., 1892; and to S. Maharrata railway co., Dec., 1894; suptg. engr., May, 1899; retd., May, 1900.

BURNE, KNIGHTLEY GREY, late Burma Commn.—Served in the Bengal police as asst. supt., from 26th Oct., 1865 to May, 1872; from the latter date served in the Burma commn. as asst. commr., and acted as town mag. and supt. of jail at Maulmain, 1872-75; offg. dir. of public instrn., 1882; dep. commr., July, 1886; acting addl. sessions judge, March, 1895, and January, 1896; offg. judge, Moulmein, Jan., 1898, and offg. commr., Feb., 1898; addl. sessions judge, Jan., 1903; retd., April, 1904.

BURNHAM, JOHN CHARLES, B.Sc., F.I.C., F.C.S. (*manager, cordite factory, Aruvankada*).—Educ. at Victoria University, Manchester; asst. chemist, Woolwich chemical dept., 1889 to 1894; served on Sir F. Abel's "Special Committee on Explosives," 1888 to 1891; chemist, experimental cordite factory, Kirkee, 1894; manager and chemist, cordite factory, Aruvankada, August, 1898.

BURRARD, SIDNEY GERALD, Lt.-Col., R.E., Survey of India (*supt. trigonl. survey*).—First commn., 6th April 1879; asst. sec. ord. committee for gunnery exports, April, 1881; apptd. to Indian establ., and attached to B. Sappers and Miners, Jan., 1883; attached to mil. works dept., Baluchistan, March, 1883; asst. supt., trigonl. survey, Sept., 1884; dep. supt., June, 1889; spl. duty in connection with longitude operations between Greenwich and India, 1895; supt., Oct., 1899; offg. surveyor gen. of India, Feb., 1903; author of 'An Account of the Scientific Work of the Survey of India.'

BURRIDGE, CHARLES EDWARD, India Office (*2nd class clerk, Store Dept.*).—Apptd. 2nd class clerk, 16th March, 1888.

BURROUGHS, REV. WILLIAM GORE, B.A., India Ecclesi. Establ. (*senr. chaplain, Burma*).—Joined the service, 12th April, 1892, and apptd. to Burma as junr. chaplain; senr. chaplain, April, 1902.

BURROWS, LEONARD ROBERT, M.A., late Madras C.S.—Educ. at Lincoln Diocesan Sch., St. Nicholas Coll., Lancing, and St. Catherine's Coll., Cambridge; apptd. after exam. of 1863; asst. collr. and mag., Dec., 1865; prest. of municipal commn., Madras, 1875-80; sub-collr. and joint mag., March, 1882; acting collr. of sea customs, Madras, and protector of emigrants, Sept., 1883; collr. and mag. and addl. sessions judge, Nilgiris, Sept., 1884; retd., Aug., 1889.

BURT, HENRY PARSALL, A.M.I.C.E., India Public Works Dept. (*manager, N.W. State Rly.*).—Apptd. from Royal Indian Engrg. Coll. as asst. engr., 23rd Sept., 1878; employed at Liverpool on works of L. and N.W. railway; posted to state railways, July, 1879; exec. engr., Nov., 1892; offd. as under sec. to govt. of India, March, 1895; dep. traffic supt., N.W. Rly., Nov., 1896; dep. manager, N.W. Rly., Feb., 1901; manager, O. and R. Rly., Oct., 1902; ditto, E. Bengal state rly., Nov., 1905; ditto, N.W. Rly., Sept., 1907.

BURTON, FRANCIS HELV, B.A., Indian C.S. (*dep. commr., Punjab*).—Educ. at Cheltenham and Clare Coll., Cambridge; apptd. after exam. of 1895; arrived 21st Dec., 1896, and served in the Punjab as asst. commr.; under-sec. to govt., Punjab, Nov., 1900, to May, 1903; dep. commr., Dec., 1905.

BURTON, WILLIAM HENRY, Col., R.E., late Madras Public Works Dept.—Arrived, 26th July, 1857; was apptd. to the dept., May, 1858, and served in Oudh and Haidarabad; exec. engr., served in Oudh for temporary service out July, 1865; exchanged for temporary district, and of India, and apptd. to Portsmouth district, and charge of Needles divn., Aug., 1867; proceeded to China, Nov., 1875, where he acted in 1876-77, as commanding royal engr.; returned to India, Nov., 1877; member of defence committee on coast defences, Dec., 1877; exec. engr., Madras, Jan., 1878; suptg. engr., April, 1882; retd., Dec., 1890.

BUSTEED, HENRY ELMSLEY, C.I.E., M.P., Brigade-Surgn., late Mint Dept., Calcutta.—First commn., Indian med. service, Aug., 1855; arrived, March, 1856, and served through the Mutiny campaign (medal with clasp); civil surgn., Cuddalore, Jan., 1861; asst. assay master, Madras mint, Feb., 1865; acted as assay master for various periods, and also as mint master and commr. of paper currency; dep. assay master, Bombay, April, 1868; dep. assay master, Calcutta mint, Nov., 1870; assay master, Sept., 1872; also acted as mint master in 1873 and 1875; retd., June, 1886; C.I.E., Jan., 1887; author of 'Echoes from Old Calcutta.'

BUFA MAL SAHGAL, Rai Bahadur, late Punjab Prov. C.S.—Joined the service, June, 1863; extra asst. commr., June, 1875; extra judl. asst. commr., Nov., 1884; retd., Sept., 1902.

BUTLER, EDWIN JOHN, M.B., Agri. Dept., Govt. of India (*impl. mycologist*).—Joined the service, 17th March, 1901, as cryptogamic botanist to the govt. of India; imperial mycologist, May, 1906.

BUTLER, JAMES, Lieut.-Col., I.A.—Ensign, 19th foot, Feb., 1866; arrived in Madras, 24th May, 1866; served in the Burma commn. from Oct., 1868, as asst. commr. and town mag.; dep. commr., July, 1881; addl. sess. judge, Bassein; placed on unemployed superny. list, March, 1901; author of the 'Mergui Gazetteer.'

BUTLER, MONTAGU SHERARD DAWES, M.A., Indian C.S. (*settl. offr., Kotah State*).—Educ. at Haileybury and Pembroke Coll., Cambridge; apptd. after exam. of 1895; arrived, 26th Nov., 1896, and served in the Punjab as asst. commr.; junr. sec. to finl. commr., Nov., 1900; asst. settl. offr., May, 1902; regtr. of co-operative credit societies, Sept., 1904; settl. offr., Kotah State, Oct., 1904.

BUTLER, SPENCER HARCOURT, C.S.I., C.I.E., Indian C.S. (*sec. to govt. of India, Foreign Dept.*).—Educ. at Harrow and Balliol College, Oxford; apptd. after exam. of 1888; arrived, 29th Oct., 1890, and served in the N.W. Prov. and Oudh as asst. collr. and mag.; junr. sec., board of rev., March, 1892; asst. settl. officer, Dec., 1893; settl. officer, Dec., 1894; sec. to famine commn., Dec., 1900 to April, 1901; joint mag., April, 1901; C.I.E., Nov., 1901; mag. and collr., Sept., 1903; third sec. to govt., Sept., 1903, to March, 1909; offg. sec. to govt. of India, for. dept., Jan., 1903; confd., May, 1908; C.S.I., Jan., 1909.

BUTLER, THEOBALD, B.A., India Public Works Dept. (*chief engr.*).—Trained at the R.I.E. Coll.; apptd. to the dept. as asst. engr., 23rd Sept., 1879, and posted to Bengal; exec. engr., Sept., 1891; suptg. engr., April, 1903; chief engr. and sec. to govt., irrigation, Dec., 1908.

BUTLER, WILLIAM GEORGE, India Office, (*dep. dir.-gen. of stores*).—Educ. at Bradford and Eton; junr. clerk, store dept., India office, 31st Jan., 1867; asst. private sec. and précis writer to sec. of state, 1874-78; senr. clerk, Dec., 1889; dep. dir.-gen. of stores, June, 1900.

BUTTERWORTH, ALAN, Indian C.S. (*collr. and mag., Madras*).—Educ. at Elizabeth Coll., Guernsey, and Balliol Coll., Oxford; apptd. after exam. of 1883; arrived, 15th Dec., 1885, and served as asst. collr. and mag.; under sec., rev. dept., Aug., 1893; judge, and sessions

judge, March, 1897; divl. judge, Feb., 1898; sub-collr. and joint mag. Aug., 1898; collr. and mag., May, 1901.

BUTTS, HENRY HILL, Barr. (1882), late Oudh Commn.—Extra asst. commr., 3rd June, 1863; from Nov., 1865, served as asst. settl. officer and asst. commr.; subord. judge, Faizabad, Aug., 1879; district judge, Faizabad, Jan., 1882; dep. commr., Jan., 1882; district and sessions judge, Sept., 1892; retd., Aug., 1893; author of the Lucknow settl. report.

BUYERS, JOHN WALKER, C.I.E., M.A., M.I.C.E., late India Public Works Dept.—Apptd. exec. engr., N.W. Prov., 18th Nov., 1869; engr.-in-chief, Garo hills survey, Dec., 1881; suptg. engr., March, 1887; C.I.E., May, 1889; engr.-in-chief, Mu valley railway, July, 1889; retd., 1891.

BYATT, JOHN, India Office (*supervisor, Store Depot*).—Asst. clerk, educn. dept., May, 1869; clerk, 2nd class, India store depot, May, 1873; supervisor, 2nd grade, Nov., 1880; 1st grade, July, 1888.

BYRNE, JOSEPH, B.A., Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at the Royal Univ. of Ireland and Univ. Coll., London; apptd. after exam. of 1898; arrived, 20th Nov., 1899, and served in Bengal as asst. mag. and collr. and asst. settl. off.; joint mag. and dep. collr., Nov., 1907, to March, 1908.

BYTHELL, WILLIAM JOHN, Lieut.-Col., R.E., Survey of India (*supt.*).—First commn., 25th July, 1882; served as survey officer in Bechuanaland in 1884-85; apptd. asst. engr. Sind-Pishin railway, July, 1887; joined survey of India as asst. supt., May, 1889; dep. supt., April, 1894; supt., Oct., 1900; served as survey officer in the Chin-Lushai expedition, 1894-95, and with the Chitral Relief Force, 1895; N.W. Frontier, 1897; Mohmand Field Force; Tirah, 1897-98.

CABELL, WILLIAM HENRY LAWSON, B.A., Indian C.S. (*asst. commr., Burma*).—Educ. at Eton and Emmanuel Coll., Cambridge; apptd. after exam. of 1894; arrived 30th Dec., 1895, and served in Burma as asst. commr.; asst. sec. to govt., Oct., 1900, to March, 1901.

CADELL, ALAN, C.S.I., B.A., late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Edinburgh Acad., Guetersloh Gymnasium, Westphalia, and Univ. of Edinburgh; apptd. after exam. of 1861; arrived, 10th Oct., 1862, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; from April, 1867, to March, 1881, served in the settl. dept.; mag. and collr., May, 1880; offg. commr. of excise and stamps and inspr.-gen. of registrn., N.W. Prov. and Oudh, March, 1883; offg. commr., May, 1889; junr. member, board of rev., April, 1893; senr. member, March, 1894; also member of provl. legis. council, Nov., 1893; lieut.-govr. of N.W. Prov. and Oudh, Jan. to Nov., 1895; C.S.I., May, 1895; member of govr.-gen.'s legis. council, Oct., 1895; member of govr.-gen.'s council, Feb.-May, 1896; member board of rev., May, 1896; addl. member of legis. council, Dec., 1896 to April, 1897; retd., Oct., 1897.

CADELL, JOHN MACFARLANE, M.B., C.M., Lieut.-Col., I.M.S. (*civil surgn., United Prov.*).—Joined the service, 1st Oct., 1885; offg. civil surgn., N.W. Prov. and Oudh, Aug., 1894; dep. sany. commr., July, 1896; served with Tirah expdny. force, Sept. to Dec., 1897, since when

has held the appt. of civil surgn. at various stations in the United Prov.

CADELL, PATRICK ROBERT, Indian C.S. (*collr. of customs, Calcutta*).—Educ. at Haileybury Coll., and Balliol Coll., Oxford; apptd. after exam. of 1889; arrived, 7th Dec., 1891, and served in Bombay as asst. collr. and mag., and administrator of Sachin state; 2nd asst., May, 1897; chairman, Karachi plague commn., July, 1898; under-sec. to govt., rev., etc., depts., Sept., 1900, to April, 1901; 1st asst., April, 1902; collr. of customs, Bombay, (imperial customs service), March, 1906; pte. sec. to govt., July, 1907; collr. of customs, Calcutta, March, 1908.

CADELL, THOMAS, V.C., Lt. Col., I.A.—Ensign, Bengal infantry, April, 1854; arrived, July, 1854; served during the Mutiny (medal, clasp, and Victoria cross); second in command, Malwa Bhil corps, dep. Bhil agent, and pol. asst., April, 1861; pol. agent, E. states, Rajputana, April, 1870; pol. agent, Alwar, Nov., 1870; pol. agent, Marwar, Nov., 1877, and in Mewar, April, 1878; commandant, Erinpura force, and pol. agent, W. Rajputana, Oct., 1879; chief commr. and supt., Port Blair and the Nicobars, Dec., 1879; reverted to mil. dept., April, 1892.

CALCRAFT-KENNEDY, BENNET CHRISTIAN HUNTINGDON, Indian C.S. (*judge and sess. judge, Bombay*).—Educ. at Dulwich Coll., Queen's Coll., Oxford, and King's Coll., London; apptd. after exam. of 1889; arrived, 22nd Nov., 1891, and served in Bombay as asst. collr. and mag.; 2nd asst., July, 1897; joint judge and addl. sess. judge, July, 1901; 1st asst. and ditto, Sept., 1903; judge and sess. judge, Nov., 1904.

CALLAGHAN, THOMAS, India Office (*2nd class clerk, Registry and Record Dept.*).—Apptd. 2nd class clerk, 25th March, 1885.

CALNAN, DENIS, Indian C.S. (*mag. and collr., United Prov.*).—Educ. at French Coll., Blackrock, Ireland, and Queen's Coll., Cambridge; apptd. after exam. of 1884; arrived, 16th Dec., 1886, and served in the N.W. Prov. and Oudh as asst. commr. and asst. mag.; joint mag., Oct., 1891; dep. commr., March, 1897; mag. and collr., Nov., 1899; K.-i.-H. medal, 1st class, May, 1900.

CALVERT, HUBERT, B.Sc., Indian C.S. (*asst. commr., Punjab*).—Educ. at Univ. Coll., London, and King's Coll., Cambridge; apptd. after exam. of 1897; arrived 28th Nov., 1898, and served in the Punjab as asst. commr.

CAMA (see Kama).

CAMERON, CHARLES, Surgn.-Lieut.-Col., late Indian Med. Dept.—Asst. surgn., Bengal med. establ., 27th July, 1859; arrived, 28th Jan., 1860; was employed under the mil. dept., 1860-66, and served in the Bhutan campaign (medal); from April, 1866, served in Oudh as civil surgn. and supt. of jail; retd., Sept., 1892.

CAMERON, DONALD HAY, Major, I.A. (*commandant, Imperial Cadet Corps*).—1st commn., 23rd July, 1887; served with R.A. to July, 1891, and with 1st Regt., C.I.H., to April, 1895, when he was apptd. asst. inspecting officer, Imperial Service Cavalry; adjutant, Imperial Cadet Corps, Nov., 1901; commandant, March, 1906.

CAMERON, DUNCAN, M.A., late Indian C.S. (Bengal).—Educ. at Aberdeen Univ.; apptd. after exam. of 1874; arrived, 30th Nov., 1876, and served in Bengal as asst. mag. and collr.;

joint mag. and dep. collr., Aug., 1887; in 1889 served in the Punjab as offg. divl. judge; district and sessions judge, Aug., 1894; retd., March, 1902.

CAMERON, LEWIS, M.D., Surgn.-Lieut.-Col., late Bengal Med. Service.—First commn., 1866; from Feb., 1873, served as civil asst. surgn. and surgn. in Bengal; retd., Aug., 1891.

CAMERON, WILLIAM LOCHIEL SAPTE LOVETT, C.S.I., A.M.I.C.E., Bombay Public Works Dept. (*suptg. engr.*).—Trained at R.I.E. Coll.; entered the service as asst. engr., Sept., 1877; exec. engr., Sept., 1889, suptg. engr., Dec., 1903; offg. joint sec. to govt., May, 1904; C.S.I., Jan., 1909.

CAMMADE, PAUL EUGENE, B.A., Indian C.S. (*joint mag. and dep. collr., E. Bengal and Assam*).—Educ. at the Madras Univ., Caius Coll., Cambridge, and Univ. Coll., London; apptd. after exam. of 1896; arrived, 9th Dec., 1897, and served in Bengal as asst. mag. and collr.; transfd. to Assam as asst. commr., Dec., 1902; joint mag. and dep. collr., E. Bengal and Assam, Jan., 1906.

CAMPBELL, ALAN ALFRED, India Police Dept., E. Bengal and Assam (*dist. supt.*).—Joined the service as offg. asst. supt. of police, 17th Jan., 1887; confd., Dec., 1889; transfd. to E. Bengal and Assam, Oct., 1905; dist. supt., Feb., 1907.

CAMPBELL, ALEXANDER WILLIAM DENNIS-TOWN, Lt.-Col., I.A., late Jud. Dept., N.W. Prov. and Oudh.—Joined the service, 30th Sept., 1871; served under the mil. dept. to April, 1882, when he was apptd. cantonmt. mag., N.W. Prov. and Oudh; retd., Feb., 1900.

CAMPBELL, ARCHIBALD, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Harrow Sch. and Pembroke Coll., Cambridge; apptd. after exam. of 1900; arrived 9th Dec., 1901, and served in the Punjab as asst. commr.

CAMPBELL, ARCHIBALD EDWARDES, Major-Gen., I.A., late Assam Commn.—First commn., Jan., 1851; served in the Sonthal campaign, 1855-56, and in Central India, 1857-58 (medal and clasp); from May, 1862, served in the Assam campaign; dep. commr., Dec., 1866; inspr. of labourers, Sibsagar, Feb., 1882; reverted to mil. dept., 1890; transfd. to U.S.I., March, 1892.

CAMPBELL, ARCHIBALD YOUNG GIPPS, B.A., Indian C.S. (*private sec. to govt. of Madras*).—Educ. at Westminster and Trinity Coll., Cambridge; apptd. after exam. of 1895; arrived, 3rd Dec., 1896, and served in Madras as asst. collr. and mag.; under sec. to govt., Nov., 1903; private sec. to govt. of Madras, May, 1906.

CAMPBELL, ARTHUR FREDERICK TRAVERS, India Office (*staff clerk, India Audit Office*).—Clerk, 2nd class, 18th March, 1893; staff clerk, Sept., 1908.

CAMPBELL, CHARLES STEWART, Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at Dulwich Coll., and King's Coll., Cambridge; apptd. after exam. of 1898; arrived, 25th Nov., 1899 and served in Bombay as asst. collr. and mag.; regr., co-operative credit societies, Dec., 1906.

CAMPBELL, COLIN GEORGE, India Office (*asst. under sec. of state*).—Educ. at Rugby, and Balliol Coll., Oxford; junr. clerk, mil. dept., 13th Jan., 1876; private sec. to permanent under sec. of state, 1877-92; senr. clerk, Feb.,

1889; reading clerk to council, Aug., 1890, to Aug., 1897; private sec. to sec. of state (Right Hon. H. H. Fowler), March, 1894, to July, 1895; sec. to royal commn. on Indian expenditure, Aug., 1895; asst. sec., pol. dept., Aug., 1897; asst. under sec. of state, April, 1907.

CAMPBELL, DUNCAN JOHN ALFRED, late Indian C.S.—Educ. at Tonbridge Sch.; apptd. after exam. of 1875; arrived, 24th Nov., 1877, and served in Bengal as asst. mag.; transfd. to Burma, Aug., 1878, and served as asst. commr. and boundary officer; cantonmt. mag., and small cause court judge, Thayetmyo, 1883; on special duty in Upper Burma, Feb., 1886; dep. commr., May, 1888; addl. sessions judge, June-Oct., 1894; transfd. to Cent. Prov. as dep. commr., Nov., 1895; divl. judge, May, 1896; senr. divl. and sess. judge, Oct., 1901; retd., Oct., 1906.

CAMPBELL, DUNCAN MCNEIL, Col., R.E., late Madras Public Works Dept.—Arrived, 8th April, 1869, and served as asst. engr. and exec. engr.; under sec. to govt., public works dept., 1885-86; suptg. engr., July, 1890; chief engr. and sec. to govt., public works dept., Mysore, July, 1892, to July, 1894; joint sec. to govt. of Madras, gen. buildings and roads branch, Jan., 1896; chief engr., Jan., 1896; retd., April, 1898.

CAMPBELL, FRANK JAMES BROOK, Lt.-Col., Indian Army (*cantonmt. mag., United Prov.*).—Joined the service, 14th Jan., 1880; apptd. cantonmt. mag., May, 1892, since when he has served in that capacity at various stations in the United Prov.

CAMPBELL, GEORGE ALLEN, late India Public Works Dept.—Joined the service, 5th Aug., 1873, as asst. engr., and was employed in the N.W. Prov. and Oudh on provl. railways and other duties; exec. engr., May, 1883; services lent to Indian Midland railway co., 1887-88; transfd. to state railways, March, 1891; supt. of works, Cawnpore-Gogra connection, Dec., 1894; suptg. engr., July, 1898; retd., May, 1902.

CAMPBELL, HENRY WILLIAM, Major Indian Army, retd. (late Burma Police).—First commn., 9th Sept., 1882; served with the Zhoib valley expdn., 1890; apptd. asst. comdt. Burma mil. police battn., Oct., 1893; comdt., May, 1894; dep. inspr.-gen. of police for supply and clothing, Dec., 1896; reverted to mil. duty with 18th B. Lancers, Nov., 1898; retd., Feb., 1907.

CAMPBELL, IAN DOUGLAS FITZGERALD (*supt. Tarai and Bhabar*).—Joined the service, 1st Oct., 1903, as supt. Tarai and Bhabar govt. estates.

CAMPBELL, JOHN, Indian C.S. (*chairman, Cawnpore Municipal Bd.*).—Educ. at Glasgow Univ. and Christ Church, Oxford; apptd. after exam. of 1896; arrived, 22nd Nov., 1897, and served in the N.W. Provs. as asst. mag. and collr.; under-sec. to govt., March, 1902; under-sec. to govt. of India, fin. and comm. dept., April, 1904; ditto, dept. of commerce and industry, Feb., 1905; sec., factory commn., Oct., 1907, to Jan., 1908; chairman, Cawnpore Municipal Bd., Dec., 1908.

CAMPBELL, JOHN STRATHEDEN, C.S.I., C.I.E., Indian C.S. (*commr., United Prov.*).—Educ. at Rugby, and Balliol Coll., Oxford; apptd. after exam. of 1881; arrived, 14th Dec., 1883, and served in the N.W. Prov. and Oudh

as asst. mag. and collr., and asst. commr.; joint mag., Nov., 1890; dep. commr., Feb., 1896; dist. and sessions judge, July, 1896; mag. and collr., April, 1898; commr., June, 1906; C.I.E., June, 1907; famine commr., Nov., 1907; C.S.I., Jan., 1909.

CAMPBELL, RICHARD HAMILTON, Indian C.S. (*collr. and mag., Madras*).—Educ. at Cheltenham Coll., and Edinburgh Univ.; apptd. after exam. of 1883; arrived, 18th Dec., 1885, and served in Madras as asst. collr. and mag., and head asst.; acting under sec., rev. dept., in 1892 and 1893; sub-collr. and joint mag., Aug., 1897; collr. and mag., Nov., 1901; ditto, and govt. agent, Vizagapatam, April, 1904.

CAMPBELL, ROBERT NEIL, M.B., Col., Indian Medical Service (*civil surg., E. Bengal and Assam*).—Joined the service, 1st Oct., 1877; in military employ till Aug., 1883, since which date he has been civil surgeon at various stations in Bengal; K.-i-H. medal, May, 1900; transfd. to E. Bengal and Assam, Oct., 1905; offg. inspr.-gen. of civil hospitals, June, 1907.

CAMPBELL, WILLIAM EDGAR MARMADUKE, Indian C.S. (*asst. commr., United Prov.*).—Educ. at King's Coll., London; apptd. after exam. of 1895; arrived, 7th Dec., 1896, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; dep. supt., domains of Maharaja of Benares, July, 1902; under sec. to govt., June, 1904; joint mag., April, 1906; asst. commr., May, 1908.

CAMPION, JOHN MONTRIOU, M.I.C.E., late India Public Works Dept.—Apptd. to the dept., 1st July, 1869, as asst. engr., and employed on state railways; exec. engr., Jan., 1880; transfd. to Punjab provl. establ., Aug., 1881; served temporarily in mil. works dept., 1881, and on state railways, 1884-85; suptg. engr., July, 1896; offg. sec. to govt., Punjab, July-Oct., 1899; chief engr. and sec. to govt., Punjab, July, 1900; K.-i-H. medal, June, 1902; retd., Aug., 1902.

CANDY, CHARLES HARRISON, B.A., LL.M. (*inspr. of schools, Berar*).—Joined the service, 1st March, 1875, as acting vice-principal, Elphinstone high sch.; head master, Maharaja's coll., Mysore, July, 1876; principal and prof. of English literature, Rajaram coll., Kolhapur, June, 1880; principal, Elphinstone high sch., March, 1899; dir. of public instrn., H.A.D., April, 1899; inspr. of schools, Nov., 1903.

CANDY, SIR EDWARD TOWNSHEND, C.S.I., Barr. (1880), late Indian C.S. (Bombay).—Educ. at Cheltenham Coll.; apptd. after exam. of 1864; arrived, 9th Nov., 1865, and served in Bombay as asst. collr. and mag., and asst. judge and sessions judge; jud. asst. to the pol. agent, Kathiawar, Feb., 1878; acting jud. commr. and judge of the sadar court in Sind, May, 1883; judge and sessions judge, Aug., 1883; acting remembrancer of legal affairs, July-Nov., 1885; judge of high court, Bombay, April, 1892; member of Police Comm., 1902-03; C.S.I., Jan., 1903; retd., July, 1903; Kt., June, 1904.

CANDY, RICHARD EDWARD, late Indian C.S. (Bombay).—Educ. at King's Coll., London; apptd. after exam. of 1864; arrived, 9th Nov., 1865, and served in Bombay as asst. collr. and mag.; acting dir. of public instrn., Berar, June, 1872, to Dec., 1873; first asst. collr. and mag.,

Oct., 1877; junr. collr. and mag., May, 1885; senr. collr., Sept., 1888; retd., 1899.

CANTOPHER, BERNARD WILLIAM, M.I.C.E., late India Public Works Dept.—Apptd. to the dept., 29th Aug., 1873, and posted to state railways; transfd. to Bengal, Aug., 1881; again employed on railways, from Nov., 1883; exec. engr., May, 1884; services lent to Mahratta railway co., 1888-89; offg. engr.-in-chief, Burma state railway, Sept.-Dec., 1893; retd., Oct., 1901.

CAPPEL, SIR ALBERT JAMES LEPPOC, K.C.I.E., late India Telegraph Dept.—Apptd. to the dept., 10th Feb., 1857; 1st grade supt. and personal asst. to dir.-gen., Dec., 1866; dir. of traffic, May, 1869; dep. dir.-gen., Feb., 1879; dir.-gen. of telegraphs, June, 1883; K.C.I.E., Feb., 1887; retd., 1889.

CAPPEL, EDWARD LOUIS, C.I.E., late Indian C.S. (Bombay).—Educ. at Merchant Taylors' Sch.; apptd. after exam. of 1876; arrived, 28th Oct., 1878, and served in the Punjab as asst. commr.; from May, 1882, served in Bombay as asst. collr. and mag.; dir. of land records and agric., June, 1891, to April, 1893; junr. collr. and mag., June, 1899; senr. collr., July, 1897; ditto, and pol. agent, Bhor, June, 1901, to Jan., 1903; C.I.E., Jan., 1900; addl. member of legsl. council, Feb., 1903; retd., April, 1905.

CARD, HENRY CHARLES, India Office (*super-visor, Store Depot*).—Educ. at Christ's Hosp.; clerk, 2nd class, India store depot, 22nd Jan., 1875; supervisor, 2nd grade, Aug., 1900.

CARDEW, ALEXANDER GORDON, M.A., Indian C.S. (*sec. to govt., rev. dept., Madras*).—Educ. at the Somersetshire Coll., Bath, and Queen's Coll., Oxford; apptd. after exam. of 1879; arrived, 7th Dec., 1882, and served in Madras as asst. collr. and mag.; sec. to the Malabar land tenures committee, Dec., 1885; asst. sec. jud. and legsl. dept., Nov., 1888; inspr.-gen. of prisons, Aug., 1892; collr. and mag., Nov., 1899; also member of sany. board; sec. to govt., local, municipal, educ. and legsl. depts., March, 1904; addl. member of legsl. council, Dec., 1905; sec. to govt., rev. dept., March, 1908.

CARDEW, CORNELIUS EDWARD, M.I.C.E., M.I.M.E., late India Public Works Dept.—Apptd. to the superior rev. establ., state railways, locomotive dept., May, 1876; locomotive supt., April, 1881; served on the Rajputana, Nagpur-Chhattisgarh, Rajputana-Malwa, Burma, and other railways; lent to Burma rlys. co. from July, 1897; retd., July, 1905.

CARDEW, HENRY MASTERS, late India Public Works Dept.—Apptd. to the dept., May, 1879; dep. locomotive supt., N.W. Rly., Nov., 1897; locomotive supt. Oudh and Rohilkhand railway, July, 1898; retd., Dec., 1908.

CAREY, ARTHUR DOUGLAS, late Bombay C.S.—Educ. at the City of London Sch.; apptd. after exam. of 1864; arrived, 9th Nov., 1865, and served in Bombay as asst. collr. and mag., and asst. collr. of salt rev.; collr. of salt rev., April, 1881; from Feb., 1882, served under the govt. of India as offg. commr., inland customs; commr., salt rev., N. India, Dec., 1882; commr. of customs, salt, opium, and abkari, and reporter-gen. of external commerce for Bombay, May, 1891; on special duty in Lisbon for Goa treaty negotiations, 1891-92; retd., March, 1893.

CAREY, BERTRAM SAUSMAREZ, C.I.E. (*dep. commr., Burma*).—Entered the service, 23rd Sept., 1886; apptd. to Burma commn. as asst. commr., Jan., 1887; C.I.E., June, 1893; dep. commr., April, 1900.

CAREY, HIRZEL DENIS DE MUSSENDE, Indian C.S. (*mag. and collr., Bengal*).—Educ. at Marlborough and Trinity Coll., Cambridge; apptd. after exam. of 1889; arrived 25th Nov., 1891, and served in Bengal as asst. mag. and collr., and asst. settl. officer; joint mag. and dep. collr., Oct., 1897; mag. and collr., May, 1903; dep. commr., Dec., 1906.

CAREY, HORACE RICHARD LE MARCHANT, Lieut.-Col., I.A., late India Public Works Dept.—First commn., 15th Jan., 1861 served in the Hazara campaign, 1868 (medal with clasp); apptd. to the dept., 24th Dec., 1870, as asst. engr., and employed on irrign. works in the Punjab; transfd. to superior accts. dept., Sept., 1874; examr., Jan., 1882; employed on public works accts. in Burma, April, 1883; and in Bengal, June, 1888; placed on unemployed supy. list, June, 1897.

CAREY, LIONEL SLADE, late Indian C.S.—Educ. at Elizabeth Coll., Guernsey, and Balliol Coll., Oxford; apptd. after exam. of 1880; arrived, 14th Dec., 1882, and served in the Central Prov. as asst. commr.; registrar, jud. commr.'s court, June to Dec., 1885; settl. officer, Oct., 1886; dep. commr., Dec., 1891; rev. sec., Dec., 1891, to May, 1893; commr. of settlts. and agric., Jan., 1895; commr., Nov., 1901; author of Raipur settl. report; retd., July, 1903.

CARGILL, JAMES DUDLEY, Indian C.S. (*dist. and sess. judge, E. Bengal and Assam*).—Educ. at the Brighton Gr. Sch., and Emmanuel Coll., Cambridge; apptd. after exam. of 1889; arrived, 13th Nov., 1891, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., April, 1897; mag. and collr., Dec., 1902; dist. and sess. judge, June, 1904; transfd. to E. Bengal and Assam, Oct., 1905.

CARLESS, GEORGE PROCTOR, A.M.I.C.E., late Madras Public Works Dept.—Trained at Cooper's Hill Coll.; joined the service as asst. engr., Feb., 1896; exec. engr., Oct., 1888; retired, Oct., 1893.

CARLIN, DANIEL, India Office (*second class clerk, India store depot*).—Educ. at Glasgow Athenæum; apptd. clerk, 2nd class, India store depot, 22nd Nov., 1901.

CARLYLE, ROBERT WARRAND, C.I.E., Indian C.S. (*sec. to govt. of India, rev. and agric. depts.*).—Educ. at Glasgow Univ., and Balliol Coll., Oxford; apptd. after exam. of 1878; arrived, 13th Dec., 1880, and served in Bengal as asst. mag. and collr.; under sec. to Bengal as asst. mag. and collr., Dec., 1888; govt. jud., pol. and appt. depts., Dec., 1888; joint mag. and dep. collr., June, 1890; has offd. also as under sec. to the govt. of India, home dept., and chief sec. to govt. of Bengal in dept., and mag. and collr., Aug., 1894; C.I.E., Jan., 1889; mag. and collr., Aug., 1902; commr., 1898; inspr.-gen. of police, Nov., 1902; commr., Oct., 1904; offg. chief sec. to govt., Bengal, Sept., 1904; member of legsl. council, Bengal, Sept., 1904; confd., Feb., 1905; temp. sec. to Dec., 1904; confd., Jan., 1908.

CARMICHAEL, CLAUDE DUNDAS JAMES, Madras Police Dept. (*dep. inspr.-gen. of police*).—Joined the service, 6th Sept., 1883; asst.

supt., Sept., 1887; supt., Sept., 1895; dep. inspr.-gen., Jan., 1903.

CARMICHAEL, GEORGE, Indian C.S. (*senr. collr., Bombay*).—Educ. at Aberdeen Gr. Sch., Univ. of Aberdeen, and Balliol Coll., Oxford; arrived, 4th Dec., 1836, and served in Bengal as asst. collr. and mag., and forest settl. officer; transfd. to Burma as asst. commr., Aug., 1889; returned to Bombay as 2nd asst., Oct., 1894; 1st asst., Feb., 1897; junr. collr., Aug., 1901; ditto, and pol. agent, Rewa Kantha, Dec., 1901, to Feb., 1904; senr. collr., Oct., 1905; senr. collr. and mag., and pol. agent, Bhor, Nov., 1905.

CARNDUFF, HERBERT WILLIAM CAMERON, C.I.E., Indian C.S. (*dist. and sess. judge, Bengal*).—Educ. at Edinburgh Coll. Sch., of Edinburgh, and Balliol Coll., Oxford; Univ. apptd. after exam. of 1881; arrived, 30th Nov., 1883, and served in Bengal as asst. mag. and collr.; under sec. to govt. of Bengal, May, 1888; registrar, appellate side, high court, Calcutta, Oct., 1890; dist. and sess. judge, Dec., 1895; dep. sec. to govt. of India, legsl. dept., Dec., 1896; C.I.E., Jan., 1903; again dist. and sess. judge, April, 1904; offg. sec. to govt. of Bengal, judl. and genl. depts., Feb., 1905, to Feb., 1906; member of legsl. council, Bengal, March, 1905, to Aug., 1905.

CARNE, FREDERICK WILLIAM, A.M.I.C.E., India Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1885, and posted to the Punjab; lent to Patiala State, 1882-95; exec. engr., Aug., 1897.

CARNELL, NORMAN MEDICOTT, India Public Works Dept. (*traffic dept.*).—Joined the dept. 6th May, 1878; asst. examr., Jan., 1879; transfd. to traffic dept., Jan., 1880; asst. traffic supt., April, 1882; served in Egypt, 1884; dist. traffic supt., Nov., 1889; lent to Burma Rlys. Co., from Sept., 1896.

CARR, EDWARD STATTER, India Forest Dept. (*constr., Burma*).—Apptd. asst. constr., 30th Dec., 1831; dep. constr., Dec., 1839; constr., Oct., 1902; transfd. to Burma, Jan., 1903.

CARR, FRANCIS EDWARD CULLING (*inspr. gen. of police, Mysore*).—Entered the Madras police dept., 20th May, 1886; asst. supt., Jan., 1889; lent to Mysore State from March, 1898; is inspr. gen. of police, Mysore.

CARR, REGINALD CHILDERS CULLING, Barr. (1899), Indian C.S. (*collr., Madras*).—Educ. at Cheam Sch., the Charterhouse, and Trinity Coll., Oxford; apptd. after exam. of 1883; arrived, 7th Dec., 1885, and served in Madras as asst. collr. and mag.; addl. special asst. to district mag. and collr., March, 1889; asst. sec. jud. and legsl. depts., Sept., 1891; acted as private sec. to govt. in 1891, 1893, and 1895; under sec., rev. dept., Aug., 1892; under sec., in depts. under the chief sec., Aug., 1893; sec. to the commrs. land rev., Oct., 1896; sub-collr. and joint mag., Jan., 1900; dist. and sess. judge, Sept., 1900; collr. and mag., Dec., 1901; collr. of Madras, protector of emigrants, and supt. of stamps and stationery, March, 1908.

CARR, SAMUEL, India Forest Dept. (*dep. constr., Burma*).—Joined the service, 3rd Jan., 1892, as asst. constr., and apptd. to Burma; dep. constr., April, 1897.

CARR, WILLIAM, Indian C.S. (*dist. judge, Burma*).—Educ. at Lancaster Gr. Sch., and

Christ's Coll., Cambridge; apptd. after exam. of 1891; arrived, 14th Nov., 1893, and served in Burma as asst. commr.; judge, small cause court, Mandalay, Feb., 1905; also dist. judge, March, 1905.

CARR-CALTHROP, CHRISTOPHER WILLIAM, M.D., Colonel, late I.M.S.—Joined Bengal medl. service, 1st April, 1869; on mil. duty as medl. officer of 4th B. Cav. till 1897; apptd. princ. medl. offr., presy. dist., Oct., 1897; princ. medl. offr. and sany. commr., Assam, May, 1899; retd., April, 1904.

CARROL, EDWARD RICHARD WILLIAM CHARLES, Lieut.-Col., I.M.S. (*civil surgn., E. Bengal and Assam*).—First commn., 1st April, 1885; in mil. emp. until Nov., 1894, since which date has served as civil surgn. at various stations in Assam.

CARSON, CHARLES WILLIAM CHARTERIS, Fin. Dept., Govt. of India (*acctnt.-gen., Jammu and Kashmir*).—Joined the service, 9th May, 1893, and served in acctnt.-gen.'s office, Bombay and Hyderabad; asst. comptr., Hyderabad, April, 1898; asst. acctnt.-gen., Bombay, Aug., 1898; ditto, Bengal, April, 1901; ditto Burma, and inspr. of local fund accts., June, 1901; ditto, ditto, United Prov., Jan., 1903; asst. comptr., Central Prov., Nov., 1903; asst. acctnt.-gen., Bengal, Nov., 1904; ditto and examr. of local fund accts., Jan., 1905; acctnt.-gen., Jammu and Kashmir State, March, 1905.

CARSON, WALTER PETER, M.B., Lieut.-Col., I.M.S.—First commn., 30th Sept., 1878; on mil. duty till Sept., 1894; port surg., Aden, Sept., 1894; civil, Belgaum, Jan., 1900; retd., Jan., 1904.

CARSTAIRS, ROBERT, late Indian C.S. (Bengal).—Educ. at Edinburgh Acad. and Edinburgh Coll. Sch.; apptd. after exam. of 1872; arrived, 16th Nov., 1874, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., April, 1886; dep. commr., Aug., 1888; mag. and collr., Oct., 1896; commr., April, 1902; retd., Oct., 1903; author of 'British Work in India,' and 'A Plea for the Better Local Government of Bengal.'

CARTER, GEORGE MARKHAM STRANGE, late Burma Commn.—Apptd. chief inspr. of police, June, 1875; asst. district supt., Feb., 1880, and district supt., Oct., 1882; apptd. asst. commr., March, 1886; dep. commr., Dec., 1890; acted as prest., Rangoon municipality, Dec., 1893, and Jan., 1894; retired, 1898.

CARTER, HERBERT, India Forest Dept. (*dep. consr., Burma*).—Joined the service, Jan., 1889, as asst. consr.; dep. consr., Jan., 1896.

CARTER, PHILIP JOHN, late Burma Forest Dept.—Arrived in India, 27th Dec., 1875, and was apptd. to Burma as asst. conservator; dep. conservator, April, 1881; on duty at Port Blair, Nov., 1886; rejoined his Burma appt., June, 1889; conservator, Feb., 1892; retired, July, 1897.

CARTER, RODERICK EDMOND, A.M.I.C.E., India Public Works Dept. (*suptg. engr.*).—Trained at R.I.E. Coll.; apptd. to the dept. as asst. engr., 23rd Sept., 1880, and posted to Bengal; exec. engr., Mar., 1892; suptg. engr., June, 1907.

CASEY, ARTHUR EDWIN COMERFORD, late Bengal C.S.—Educ. at Portora Royal Sch., and Marlborough Coll.; apptd. after exam. of

1872; arrived, 23rd Nov., 1874, and served in the N.W. Prov. as asst. mag. and collr.; asst. commr., Kumaon, May, 1882; retd., Oct., 1889.

CASPERSZ, CHARLES PETER, Barr. (1891), Indian C.S. (*judge, high court, Calcutta*).—Educ. at Hartow and London Univ.; apptd. after exam. of 1876; arrived, 21st Dec., 1878, and served in Bengal as asst. mag. and collr., and settlt. officer; joint mag. and dep. collr., April, 1889; district and sessions judge, Nov., 1894; offg. judge, high court, Calcutta, March, 1906; confd., Jan., 1907.

CASSELLS, ALEXANDER, Indian C.S. (*asst. mag. and coll., Bengal*).—Educ. at Kirkcaldy High Sch., St. Andrew's Univ., and Lincoln Coll., Oxford; apptd. after exam. of 1907; arrived, 1908, and served in Bengal as asst. mag. and collr.

CASSELLS, WALTER SEYTOUN, Indian C.S. (*joint mag., United Prov.*).—Educ. at Marlborough and Oriol Coll., Oxford; apptd. after exam. of 1896; arrived, 22nd Nov., 1897, and served in the N.W. Provs. as asst. mag. and collr.; asst. sess. judge, March, 1902; asst. settlt. offr., Nov. 1902, to Aug., 1903; joint mag., March, 1907.

CASSON, HERBERT ALEXANDER, B.A., Indian C.S. (*dep. commr., Punjab*).—Educ. at Newton Abbot Proprietary Coll., Marlborough Coll., and Hertford Coll., Oxford; apptd. after exam. of 1886; arrived, 15th Nov., 1889, and served in the Punjab as asst. commr.; on special duty with Waziristan delimitation commn., 1894-95; dep. commr., Oct., 1897; judl. and gen. sec. to govt., Feb., 1900 to Jan., 1902.

CASSON, RANDAL, B.A., Indian C.S. (*asst. commr., Burma*).—Educ. at Ruthin Sch. and St. John's Coll., Cambridge; apptd. after exam. of 1901; arrived, 1st Dec., 1902, and served in Burma as asst. commr.; engaged in gazetteer revision from Jan., 1904.

CASTLE, REGINALD ALFRED EDGAR, Burma Pol. Dept. (*dist. supt.*).—Joined the service, 1st June, 1884; asst. dist. supt., May, 1886; dist. supt., May, 1888; served in Central Prov. from March, 1900, and in Bombay from April, 1901; re-trnsfd. to Burma, Sept., 1902.

CASTLE, ROWLAND CONSTANTINE, India Pol. Dept. (*dep. inspr.-gen. of pol., Bengal*).—Joined the service, 11th June, 1883, as asst. supt. of pol.; dist. supt., April, 1894; dep. inspr.-gen., March, 1908.

CATER, ALEXANDER NORMAN LEY, Indian C.S. (*asst. commr., Punjab*).—Educ. at Wellington Coll. and Christ's Coll., Cambridge; apptd. after exam. of 1903; arrived, 5th Dec., 1904, and served in the Punjab as asst. commr.; personal asst. to pol. agent, Phulkian States and Bahawalpur, April, 1907.

CAWLEY, GEORGE JOHN, late Police Dept., Bengal.—Joined the service, 1st May, 1862, as asst. supt. of police, Assam; district supt., Dec., 1876; transfd. to Bengal, Dec., 1883; retd., Sept., 1894.

CHADWICK, DAVID THOMAS, Indian C.S. (*asst. mag. and collr., Madras*).—Educ. at De Aston Sch., Market Rasen, and Sidney Sussex Coll., Cambridge; apptd. after exam. of 1897; arrived, 3rd Dec., 1900, and served in Madras as asst. collr. and mag.; spl. asst. settlt. offr., May, 1903, to Feb., 1907, and from March, 1908.

CHADWICK, WILLIAM, A.M.I.C.E., F.C.H., late India Public Works Dept.—Apptd. from R.I.E. Coll. as asst. engr., Sept., 1878, and posted to State Rlys.; exec. engr., Oct., 1892; dep. consg. engr. for rlys., Calcutta, Oct., 1902, to Jan., 1903; suptg. engr., Nov., 1904; retd., Aug., 1907.

CHALMERS, DAVID FERGUSON, Indian C.S. (*asst. commr., Burma*).—Educ. at Edinburgh Univ.; apptd. after exam. of 1900; arrived, 10th Dec., 1901, and served in Burma as asst. commr., asst. supt., N. Shan states, and asst. settlt. offr.

CHALMERS, Sir MACKENZIE DALZELL, K.C.B., C.S.I., M.A., Barr. (1859).—Educ. at King's Coll., London, and Trin. Coll., Oxford; Indian Civil Service, 1869 till 1872; judge of county courts, 1884; acting chief justice, Gibraltar, 1893; commr. of assize, 1895; apptd. law member of the govt.-genl's. council, 1896; C.S.I., Dec., 1898; resigned, March, 1899; asst. parly. counsel to the Treasury, April, 1899; parly. counsel to ditto, Feb., 1902; perm. under sec. of state, Home Office, Sept., 1903 to 1908; C.B., June, 1904; K.C.B., 1906; member of the Royal commn. on vivisection, 1906.

CHAMBERLAIN, JAMES THOMAS, B.A., Indian C.S. (*asst. commr., Cent. Prov.*).—Educ. at Emmanuel Coll., Cambridge; apptd. after exam. of 1896; arrived, 7th Dec., 1897, and served in the Central Prov. as asst. commr. and settlt. offr.

CHAMIER, EDWARD MAYNARD DES CHAMPS, Barr. (1887) (*judl. commr., Oudh*).—Entered the service as govt. advocate in the High Court, N.W.P., 2nd Jan., 1896; 2nd addl. judl. commr., Oudh, Nov., 1901; 1st ditto, Nov., 1904; judl. commr., July, 1907.

CHAMIER, FRANCIS CAPPER, B.A., Indian C.S. (*asst. commr., United Prov.*).—Educ. at St. Paul's Sch. and Magdalen Coll., Oxford; apptd. after exam. of 1903; arrived, 27th Nov., 1904, and served in the United Prov. as asst. commr.

CHAMIER, FRANCIS EDWARD ARCHIBALD, C.B., C.I.E., Major-Gen., I.A., late Oudh Commn.—Arrived, as ensign, 7th April, 1850; Commn.—Arrived, as ensign, 7th April, 1850; A.D.C. to Gen. Outram throughout the Oudh campaign; commanded the Kapurthala contingent during its service in Oudh, in 1858 (medal and two clasps); from March, 1858, served in Oudh as asst. commr., dep. commr., and offg. commr.; district judge, Rae Bareilly, Feb., 1882, and afterwards at Faizabad; returned to Europe, 1888; transfd. to U.S.I., Oct., 1890; C.I.E., June, 1902; C.B., June, 1907.

CHAND, L. (*see Lal Chand*).

CHAND, T. (*see Tek Chand*).

CHANDANANI, P. P. (*see Pritamdas Parsumal Chandanani*).

CHANDAVARKAR, N. G. (*see Narayan Ganesh Chandavarkar*).

CHANDLER, HUBERT GEORGE WILLIAM, Capt., Indian Army, Fin. Dept., Govt. of India (*asst. sec., mil. fin. branch*).—First commn., 4th Dec., 1889; served with Tirah expedn., 1897-98; in mil. accts. dept. from June, 1898; asst. sec., mil. dept., Nov., 1904; asst. sec., fin. dept., mil. fin. branch, April, 1906.

CHANDLER, WILFRED, Cmdr., R.I.M. (*dep. director*).—Joined the Indian Marine, 30th Nov., 1877; commander, Sept., 1890; asst.

director, Nov., 1898; presy. port offr., Madras, May, 1904; dep. director, R.I.M., Feb., 1905.

CHANDRA MADHAB GHOSH (*see Ghosh, Sir C. M.*).

CHANDRA NARAYAN SINGH (*see Singh, C. N.*).

CHANNER, OSBORNE HENRY, M.B., C.M., Lt.-Col., Indian Med. Service, retd.—Entered the service, Sept., 1876; apptd. to mil. duty; served in charge of Indian expedn. force, Malta and Cyprus, May-Sept., 1878; dep. sany. commr., Konkan dist., Mar., 1881; S. Deccan, Sept., 1881; southern reg. dist., Dec., 1888; sany. commr., Bombay, March, 1903; retd., April, 1907.

CHANNING, FRANCIS CHORLEY, late Indian C.S., Punjab.—Educ. at Corpus Christi Coll., Oxford; apptd. after exam. of 1868; arrived, 25th Nov., 1870, and served in the Punjab as asst. commr., and settlt. officer; settlt. sec. to finl. commr., Jan., 1878; senr. sec. to the finl. commr., March, 1882; dep. commr., March, 1886; district judge, Jan., 1888, but to continue to act as divl. judge; divl. judge, May, 1890; acting judge, chief court, May-Dec., 1894; retd., Aug., 1895.

CHAPMAN, CHARLES, India Office (*2nd class clerk, Acctnt.-Gen.'s Dept.*).—Clerk, 2nd class, 6th Aug., 1884.

CHAPMAN, CHARLES CAINE TULLOCH, Burma Commn. (*dep. commr.*).—Joined the service, 11th Oct., 1886; asst. dist. supt. of police, Jan., 1888; asst. commr., Oct., 1891; dep. commr., Jan., 1907.

CHAPMAN, EDMUND PELLY, B.A., Indian C.S. (*dist. and sess. judge, Bengal*).—Educ. at Clifton Coll. and Emmanuel Coll., Cambridge; apptd. after exam. of 1886; arrived, 12th Nov., 1889, and served in Bengal as asst. mag. and collr.; joint mag. and collr., Dec., 1895; asst. sec. to govt. of India, foreign dept., Mar. to Nov., 1896; registrar, high court, appellate side, Mar., 1899; dist. and sess. judge, Sept. 1907.

CHAPMAN, REGINALD CORRIE, late Fin. Dept., Govt. of India.—Joined the service, 28th Sept., 1874, and was employed at Nagpur, and afterwards at Rangoon; asst. comptr.-gen. at Calcutta, Feb., 1879; transfd. to Madras as acting asst. acctnt.-gen., March, 1879; confd., July, 1880; in addn., inspr. of local fund accts., April, 1882; asst. acctnt.-gen., Bombay, Nov., 1891; ditto, Punjab, Feb., 1901; dep. acctnt.-gen., Punjab, Feb., 1901; offg. dep. auditor-gen., Calcutta, Jan., 1903; confd., Aug., 1905; retd., April, 1907.

CHAPMAN, ROBERT ALEXANDER BOSWELL, Indian C.S. (*dep. commr., Central Prov.*).—Educ. at Haileybury Coll., and St. Peter's Coll., Cambridge; apptd. after exam. of 1885; arrived, 15th Nov., 1888, and served in the N.W. Prov. as asst. mag. and collr.; transfd. to Central Prov. as asst. commr., Nov., 1891; dep. commr., May, 1896; pol. agent, Chh. Feudatories, May, 1897 to Feb., 1899.

CHAPMAN, ROBERT BARCLAY, C.S.I., late Bengal C.S.—Apptd. from Haileybury, 1850; arrived, 6th March, 1850; served in Bengal as asst. mag. and collr., and joint mag. and dep. collr.; under sec. to govt. of India, home, finl., and foreign depts., April, 1856, to April, 1860; called to the bar (Inner Temple), Jan., 1863; junr. sec., board of rev., Lower Prov., June,

1863; acting commr., Nuddea divn., Nov., 1866, to Jan., 1869; served subsequently as sec. to govt. of India, finl. dept., and govt. dir. of Bank of Bengal; retd., 1881.

CHAPPEL, HERBERT ELDON, India Tel. Dept. (*chief supt.*).—Trained at R.I.E. Coll.; apptd. asst. supt., 26th July, 1883; supt., July, 1897; chief supt., Punjab div., Aug., 1907; transfd. to Burma, Dec., 1908.

CHARIYA, P. R. (*see* Rajagopala Chariya, P.).

CHARIYAR, S. G. (*see* Gopala Chariyar, S.).

CHARIYAR, T. M. R. (*see* Ranga Chariyar, T. M.).

CHARIYAR, V. K. R. (*see* Ramanuja Chariyar, V. K.).

CHARIYAR, W. G. (*see* Gopala Chariyar, W.).

CHARLES, ALBERT PENDRILL, Indian C.S. (*regt., court of judl. commr. of Oudh*).—Educ. at Malvern Coll. and Trin. Coll. Oxford; apptd. after exam. of 1897; arrived 6th Dec., 1898, and served in the N.W. Prov. as asst. commr. and asst. mag. and collr.; regt., court of judl. commr. of Oudh, May, 1906.

CHARLES, FENDALL LEWIS, late Indian C.S., Bombay.—Educ. at Repton Sch.; apptd. after exam. of 1867; arrived, 13th Nov., 1869, and served in Bombay as asst. collr. and mag.; on special duty, demarcation of forests in Nasik, July, 1875; forest settl. officer, Dharwar, Nov., 1881; acting municipal commr., Bombay, Oct., 1886; junr. collr. and mag., April, 1890; senr. collr. and mag., Nov., 1892; retd., Jan., 1898.

CHARLES, JOHN GEORGE, late Bengal C.S.—Educ. at Trinity Coll., Dublin; apptd. after exam. of 1864; arrived, 15th Dec., 1865, and served in Bombay as asst. mag. and collr., and offg. under sec.; member of cattle plague commn., June, 1870; offg. dep. collr. of customs, Calcutta, July, 1871; offg. dep. commr. of police, Calcutta, March, 1876; joint mag. and dep. collr., April, 1876; acted as presidency and as chief presidency mag., Calcutta; district and sessions judge, Jan., 1885; retd., Jan., 1893.

CHARLES, SIR RICHARD HAVELOCK, K.C.V.O., M.D., M.Ch., Lieut.-Col., Indian Med. Service, retd. (*member of Med. Board, India Office*).—Joined the service, 1st April, 1882, and served as profr. of anatomy, Lahore med. coll.; apptd. in similar capacity to Calcutta med. coll., April, 1894; in addn., member of plague commn., Bengal, April, 1898; profr. of surgery, Calcutta med. coll., and surgn., coll. hosp., March, 1905; K.C.V.O., March, 1906; physn. in ord. to H.R.H. the Prince of Wales; examiner of surgical instruments at India store depot, April, 1907, to April, 1908; member of India Office Medical Board, Dec., 1907; retd. from I.M.S., March, 1908; author of numerous contributions to the medical press.

CHARLES, THOMAS GWYTHIER, late Bengal Police Dept.—Entered the service 30th Mar., 1886, and served as asst. supt. and dist. supt. of police, retd., April, 1903.

CHARLTON, ALFRED, India Office (*2nd class clerk, Acctnt.-Gen.'s Dept.*).—Clerk, 2nd class, 8th April, 1882.

CHARU CHANDRA DATTA (*see* Datta, C.).

CHATARJI, ATUL CHANDRA, B.A., Indian C.S. (*joint mag., United Prov.*).—Educ. at Calcutta Univ. and King's Coll., Cambridge;

apptd. after exam. of 1876; arrived, 10th Dec., 1897, and served in the N.W.P. as asst. mag. and collr.; joint mag., Jan., 1906.

CHATARJI, KISHORI MOHAN, B.A., Barr. (1873), late Bengal judl. dept.—Offg. as judge of Calcutta small cause court in 1888 and 1889 and was confd. in that post, 3rd Oct., 1889; retd., April, 1902; author of a legal treatise on the transfer of immovable property.

CHATARJI, SIR PRATUL CHANDRA, C.I.E., Kt., Rai Bahadur, M.A., B.L., Vice-Chancellor Punjab Univ.—Joined the service as offg. judge, 14th April, 1894; addl. judge, July, 1894; judge, May, 1898; C.I.E., Jan., 1903; retd., Oct., 1908; Kt., Jan., 1909.

CHATFIELD, GEORGE ERNLE, B.A., Indian C.S. (*asst. collr., Sind*).—Educ. at Winchester Coll. and New Coll., Oxford; apptd. after exam. of 1898; arrived, 18th Dec., 1899, and served in Sind as asst. collr. and mag., and colonisation officer.

CHATFIELD, KYRLE MITFORD, M.A., late Educl. Dept., Bombay.—Educ. at Corpus Christi Coll., Oxford; served from 29th March, 1866, as principal and profr. of logic and moral philosophy at the Elphinstone coll., Bombay; dir. of public instrn., Nov., 1874; retd., April, 1897.

CHATTERTON, ALFRED, B.Sc., A.M.I.C.E., M.I.M.E., Indian Educl. Service (*dir. of industrial and technical inquiries, Madras*).—Apptd. profr. of engrg., Mad. Engrg. Coll., 6th Aug., 1888; K.-i-H. medal, 1st class, May, 1900; dir. of industrial and technical inquiries, Madras, Aug., 1906; author of 'Lift Irrigation.'

CHATTERTON, RIGHT REV. EYRE, D.D., F.R.G.S. (*bishop of Nagpur*).—Educ. at Haileybury Coll. and Dublin Univ.; ordained in 1887, and apptd. to curacy at Stockton-on-Tees; head of Dublin univ. mission to Chota Nagpur, 1891-1900; curate of parish church, Richmond, Surrey, 1901; appt. bishop of Nagpur, 3rd April, 1903.

CHATTERTON, FRANK WILLIAM, C.I.E., Col., Bengal Infantry.—Arrived in India as ensign, 4th Nov., 1859; employed under the mil. dept. till Feb., 1869, from which date he served in Jhansi and Kumaon as offg. asst. commr.; from May, 1873, served as cantonmt. mag. of Rurki; also small cause court judge, Rurki, March, 1879; cantonmt. mag., Agra, Dec., 1880, to Nov., 1886, when he was apptd. commandant of administrative battalion Bengal presidency volunteers; hon. A.D.C. to viceroy, Dec., 1888; C.I.E., May, 1894; transfd. to U.S.L., June, 1899.

CHAUDHURI, SHASHI BHUSHAN, M.A., B.L. (*dist. and sessions judge*).—Joined the service as munisif, 24th Feb., 1878; subord. judge, March, 1901; dist. and sessions judge, Bengal, Dec., 1905; editor of a Bengali translation of the Bhagabat Gita.

CHENEVIX-TRENCH, CHARLES GODFREY, B.A., Indian C.S. (*asst. commr., Central Prov.*).—Educ. at Loretto Sch. and Lincoln Coll., Oxford; apptd. after exam. of 1900; arrived, 3rd Dec., 1901, and served in the Central Prov. as asst. commr.; under sec. to chief commr., March to Nov., 1905; settlt. offr., Oct., 1907.

CHENEVIX-TRENCH, GEORGE FREDERICK, Lieut.-Col., Indian Army, Foreign Dept., Govt. of India (*pol. agent, Zhoob*).—First commr.,

22nd Jan., 1879; served in the Burma expedn., 1886; offg. asst. to govr.-gen.'s agent in Rajputana, June, 1888; on depn. in Kotah and Jhallawar, 1888-89; acting asst. district supt. of police, Quetta, Dec., 1889; also asst. commr., April, 1890; offg. first asst. to pol. resdt., Persian Gulf, Aug., 1890; acting pol. agent, Basra, April, 1891; British joint commr. at Leh, Dec., 1891; asst. resdt. for Leh, Kashmir, Dec., 1894; pol. offr. with Sirdar Ayub Khan, May, 1899; govr.-gen.'s agent in Khorasan and Seistan, May, 1901; pol. agent in Zhoob, June, 1903; author of 'Suggestions on the Attack Formation.'

CHERRY, JOHN WILLIAM, late Forest Dept., Madras.—Joined the service, 5th Feb., 1869, as asst. conservator; dep. conservator, Jan., 1872; conservator, Oct., 1891; retd., July, 1900.

CHERUVARI KRISHNAN (*see* Krishnan, C.).

CHESNEY, HAROLD FRANK, Col., R.E., late India Public Works Dept.—First commr., 31st Jan., 1878; apptd. to the mil. works dept. as asst. engr., March, 1882; exec. engr., March, 1890; to public works dept., Punjab, Nov., 1895; reverted to mil. duty, 1904.

CHESTER, EDWARD GRA, late India Forest Dept., Punjab.—Apptd. to Forest Dept., Dec., 1875; dep. conservator, Sept., 1882; consr., Jan., 1901; retd., Sept., 1907.

CHETTI, V. V. (*see* Venugopal Chetti, V.).

CHEVIS, WILLIAM, Indian C.S. (*diol. judge, Punjab*).—Educ. at Lancing Coll., and Balliol Coll., Oxford; apptd. after exam. of 1883; arrived, 4th Dec., 1885, and served in the Punjab as asst. commr.; district judge, April, 1893; dep. commr., Jan., 1899; divl. judge, Nov., 1900.

CHILDE, LETTERSTEDT FREDERICK, M.B., Lieut.-Col. I.M.S. (*profr., Grant Med. Coll., Bombay*).—First commn., 31 March, 1887; on mily. duty till Dec., 1889, when he was appointed physician J. J. Hospital, and profr., Grant Med. Coll., Bombay.

CHISHOLM, JAMES WRIGHT, late Central Prov. Commn.—Served in the Central Prov. from 24th Oct., 1856, as dep. collr. asst. commr., dep. commr., and settlt. officer; inspr.-gen. of registrn., supt. of stamps, and commr. of excise, Oct., 1871; inspr.-gen. of police and jails, Oct., 1876; sec. to the chief commr., June, 1880; commr. of the Chhattisgarh divn., March, 1883; retd., 1889.

CHISHOLM, MALCOLM JAMES, Excise (Opium) Dept., Burma (*chief supt.*).—Joined the service, 30th Oct., 1881, and served in the police dept.; inspr. of police, Burma, Oct., 1885; dist. supt., Dec., 1886; central controlling offr., excise dept., Burma, Aug., 1905; chief supt., Feb., 1906.

CHITALE, P. K. (*see* Parashram Krishna Chitale).

CHITNAVIS, G. R. M., C.I.E. (*see* Gangadhar Rao Madhav Chitnavis).

CHITNAVIS, S. M. (*see* Shankar Madho Chitnavis).

CHITTY, CHARLES WILLIAM, B.A., Barr. (1884), (*judge, high court, Calcutta*).—Called to the bar (Inner Temple), 17th Nov., 1884; offg. clerk of the Crown, Bombay, Aug., 1890; acting chief judge, Bombay small cause court, Feb., May, 1891, and again from Oct., 1891; confd., July, 1892; offg. judge, chief court, lower court,

Burma, Feb., 1903, to Sept., 1904; tempy. addl. judge, chief court, Punjab, Oct., 1905; offg. judge, high court, Calcutta, Jan., 1907; confd., March, 1907.

CHOLMELEY, NORMAN GOODFORD, B.A., Indian C.S. (*commr., Burma*).—Educ. at Charterhouse, and Balliol Coll., Oxford; apptd. after exam. of 1881; arrived, 22nd Dec., 1884, and served in Burma as asst. commr.; dep. commr., Oct., 1890; commr., Sept., 1903.

CHOTZNER, ALFRED JAMES, B.A., Indian C.S. (*joint mag. and dep. collr., E. Bengal and Assam*).—Educ. at Harrow and St. John's College, Cambridge; apptd. after exam. of 1895; arrived, 7th Dec., 1896, and served in Bengal as asst. mag. and collr.; asst. collr. of customs, May, 1904; joint mag. and dep. collr., E. Bengal and Assam, April, 1906.

CHREE, REV. GEORGE JOHNSTONE, M.A., B.D., Ecclesl. Establt., Bengal (*Presidency senior chaplain, Church of Scotland*).—Entered the service, 23rd March, 1892, and served as asst. chaplain; senr. chaplain, Sept., 1902; presy. senr. chaplain, April, 1907.

CHRISTIE, GEORGE FRANCIS STEPHEN, Barr. (1902), Indian C.S. (*dep. commr., Burma*).—Educ. at Dulwich Coll., and Caius Coll., Cambridge; apptd. after exam. of 1889; arrived, 14th Dec., 1891, and served in Burma as asst. commr., cantonmt. mag., and small cause court judge; divl. judge, March, 1905; dep. commr., Oct., 1908.

CHRISTIE, JAMES HARRY, Lieut.-Col., Indian Army (*cantonmt. mag., United Prov.*).—First commn., 1st May, 1878; in mil. employ till Sept., 1888, when he was apptd. cantonmt. mag.

CHRYSTIE, GEORGE, Col., late Police Dept., Madras.—Joined the service, 12th Dec., 1857; arrived, 12th Feb., 1858, and served in the suppression of the Mutiny, &c.; from Aug., 1863, served in Madras as asst. supt. of police; supt., April, 1873; dep. inspr.-gen., Dec., 1891; vacated, Dec., 1895; to U.S. list, Sept., 1898.

CHUCKERBUTTY, ALFRED WILLIAM GOOD-EVE, Indian C.S. (*junr. collr., Bombay*).—Educ. at Univ. Coll. Sch. and Univ. Coll., London; apptd. after exam. of 1835; arrived, 30th Dec., 1891, and served in Bombay as asst. collr. and mag.; and asst., Jan., 1898; ditto, and forest settlt. offr., Nov., 1902; 1st asst., Dec., 1903; junr. collr., and collr., and mag., and pol. agent, Janjira, April, 1907.

CHUNDER (*see* Chandra).

CLAGUE, JOHN, B.A., Indian C.S. (*asst. commr., Burma*).—Educ. at King William's Coll., Isle of Man, and St. Peter's Coll., Cambridge; apptd. after exam. of 1905; arrived, 26th Nov., 1905, and served in Burma as asst. commr.

CLANCEY, DOMINIC JAMES, India Public Works Dept. (*exec. engr.*).—Trained at Thomason Coll.; apptd. apprentice engr., 20th Nov., 1878, and posted to Rajputana; asst. engr., April, 1881; transfd. to Assam, Jan., 1882; exec. engr., May, 1894; asst. to chief engr., and under sec. to govt., E. Bengal and Assam, Oct., 1905.

CLANCEY, JOHN CHARLES, F.R.A.S., F.R.G.S., F.S.I. (*asst. dir. of land records and agric., Burma*).—Joined the service, 19th Nov., 1879; extra asst. commr., on supply. survey duty, May, 1881; supt. of land records, April,

1888; asst. dir. of land records and agric., Sept., 1894; K-i-H. medal, 2nd class, Jan., 1904; author of several works on surveying.

CLARK, CHARLES COSBY STEWART, M.I.C.E., India Public Works Dept. (*suptg. engr.*).—Trained at R.I.E. Coll.; apptd. to the dept. as asst. engr., 1st Oct., 1882, and posted to the N.W. Prov. and Oudh; transfd. to Burma, Aug., 1888; exec. engr., Aug., 1893; suptg. engr., Dec., 1905.

CLARK, JOHN, M.A., Indian C.S. (*mag. and collr., Bengal*).—Educ. at Old Aberdeen Gr. Sch., Aberdeen Univ., and Balliol Coll., Oxford; apptd. after exam. of 1884; arrived, 3rd Jan., 1887, and served in Bengal as asst. mag. and collr.; transfd. to Assam as asst. commr., April, 1890; re-transfd. to Bengal, Nov., 1897; mag. and collr., Nov., 1897; dep. commr., Aug., 1900; again mag. and collr., Oct., 1904.

CLARK, SIR WILLIAM OVENS, Kt., B.A., Barr. (1881), late Indian C.S.—Educ. at Portora Sch., Enniskillen, and Trinity Coll., Dublin; apptd. after exam. of 1869; arrived, 11th Nov., 1871, and served in the Punjab as asst. commr.; on famine duty, Bengal, Feb., 1874; on special duty in the public works dept., March, 1882, and in the secretariat, March, 1885; dep. commr., Jan., 1888; district judge, Sept., 1890; divl. judge, Nov., 1892; judge, chief court, Oct., 1898; chief judge, Dec., 1898; Kt., Jan., 1903; ret'd., Jan., 1909.

CLARK, WILLIAM RONALDSON, M.B., Lieut.-Col., I.M.S. (*civil surgn., Punjab*).—1st commn. dated 31st March, 1887; in mil. emp. until June, 1890, since when has served as civil surgn. in the Punjab; author of part of 'Dictionary of the Economic Products of India.'

CLARKE, CHARLES AGACY, B.A., Indian C.S. (*asst. commr., Central Prov.*).—Educ. at St. Paul's School, London, and Univ. Coll., Oxford; apptd. after exam. of 1895; arrived, 17th Dec., 1896, and served in the Central Prov. as asst. commr.

CLARKE, SIR CHARLES MANSFIELD, Bart., G.C.B., G.C.V.O., Gen., Retd.—First commn., 1st March, 1856; served in the New Zealand wars, 1861-66 (medal), and S. African war, 1879 (medal and C.B.), and the subsequent operations in Basutoland; commandant-gen. of the colonial forces, Cape of Good Hope, 1880-82; asst. adjutant-gen., southern district, 1882, Aldershot, 1882-84, headquarters, 1884-86; dep. adjutant-gen., Ireland, 1886-88; in command of 3rd infantry brigade at Aldershot, 1889-92; dep. adjutant-gen.; headquarters, 1892; commander-in-chief, Madras, and second member of council, Oct., 1893, till the abolition of that post, April, 1895; lieut.-gen. commanding the forces in Madras, April, 1895, to Nov., 1898; quarter-master-gen., war office, Sept., 1899; K.C.B., May, 1896; K.C.V.O., June, 1897; G.C.B., Nov., 1900; G.C.V.O., Aug., 1902; gov. and c.-in-c., Malta, 1903 to 1907; ret'd., May, 1907.

CLARKE, EDWARD HENRY SCAMANDER, C.I.E., Foreign Dept., Govt. of India (*dep. sec. foreign dept., govt. of India*).—Held various non-gazetted appts. from 20th Sept., 1875; was apptd. extra asst. commr. in the Punjab, Feb., 1880; served on the staff of Sir Lepel Griffin at Kabul, till the withdrawal of the forces in eastern Afghanistan (medal); accompanied Afghan boundary commn. to Herat frontier, Aug., 1884, to Nov., 1886; and on duty in connection therewith in London and Petersburg, Dec., 1886,

to Sept., 1887; asst. pol. sec. with Kabul mission, 1893; asst. sec. to govt. of India, foreign dept., Oct., 1894; offg. under sec., Nov., 1898, to Jan., 1899; dep. sec., foreign dept., Dec., 1902, again asst. sec., foreign dept., Dec., 1903; C.I.E., Jan., 1904; again dep. sec., foreign dept., from Aug., 1905.

CLARKE, GEOFFREY ROTHE, Indian C.S. (*dep. dir.-gen. of the Post Offices of India*).—Educ. at Dublin Univ.; apptd. after exam. of 1894; arrived 5th Dec., 1895, and served in N.W. Prov. and Oudh, as asst. mag. and collr.; offg. as postmr.-genl., Madras, from Sept., 1903; confd., April, 1906; dep. dir.-gen. of the post offices of India, April, 1907.

CLARKE, SIR GEORGE SYDENHAM, G.C.M.G., G.C.I.E., Bt. Col., R.E., ret'd. (*Govr. of Bombay*).—1st commn. dated 15th July, 1868; special service, Suakin Expedn. Force, Feb., 1885 to March, 1886; D.A.A. and Q.M.G., Egypt, March to June, 1885; supt. R. carriage factory, Woolwich, July, 1894; sec., committee of Imperial defence, May, 1904; G.C.M.G., 11th Dec., 1905; gov. of Bombay, 18th Oct., 1907; G.C.I.E., Oct., 1907.

CLARKE, HENRY, Col., R.E., late India Public Works Dept.—First commn., Jan., 1869; apptd. to public works dept., Sept., 1873, and posted to Poona dist.; reverted to Imperial estab., July, 1883; rejoined Aug., 1885, and served in the accts. estab. as dep. examiner and examiner till Sept., 1903, when he was transfd. to U.S. list; ret'd., Sept., 1905.

CLARKE, HERVEY MORRIS STANLEY, Col., I.A.—Arrived in India as ensign, Madras native infantry, 14th March, 1854; served with the Central India horse, 1858-60; from Sept., 1861, served in the N.W. Prov. police dept.; district supt., April, 1863; personal asst. to inspr.-gen. of police, Dec., 1871; dep. inspr.-gen., Oct., 1885; inspr.-gen. of prisons, N.W. Prov. and Oudh, May, 1886; reverted to mil. duty, 1890; transfd. to U.S.L., Sept., 1892.

CLARKE, LEYCESTER ANNAND GREY, M.A., Indian C.S. (*dep. commr., Central Prov.*).—Educ. at Merchant Taylors' Sch., and Jesus Coll., Oxford; apptd. after exam. of 1892; arrived, 31st Dec., 1893, and served in the Central Prov. as asst. commr.; dep. commr., Oct., 1906.

CLARKE, LOFTUS OTWAY, Indian C.S. (*mag. and collr., E. Bengal and Assam*).—Educ. at Charterhouse, and Christ Church, Oxford; apptd. after exam. of 1894; arrived, 14th Dec., 1895, and served in Bengal as asst. mag. and collr.; asst. commr., Assam, April, 1899; mag. and collr., E. Bengal and Assam, Nov., 1905.

CLARKE, ROBERT LUCAS HYRAPET, Indian C.S. (*dep. commr., United Prov.*).—Educ. at St. Paul's Sch., and New Coll., Oxford; apptd. after exam. of 1892; arrived, 25th Dec., 1893, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; joint mag., July, 1898; dep. commr., Sept., 1907.

CLARKE, ROBERT THOMAS, B.A., J.L.D.; Indian C.S. (*dep. commr., Punjab*).—Educ. at Raphoe Royal School and Dublin Univ.; apptd. after exam. of 1894; arrived, 14th Dec., 1895, and served in the Punjab as asst. commr.; employed under the Kashmir Durbar as settl. offr., in Baltistan, July, 1898, to Dec., 1901; transfd. to N.W. Frontier Prov., Jan., 1902; re-transfd. to Punjab, Nov., 1903; dep. commr., April, 1908.

CLARKE, SYDENHAM CUBBON, Col., R.E., late Madras Public Works Dept.—Arrived, 9th Jan., 1862; apptd. asst. engr., Mysore, Oct., 1862; exec. engr., Sept., 1867; served at Chatham, March to Sept., 1874; acting prof. of surveying, Cooper's Hill Coll., Sept., 1874; returned to Madras, Nov., 1876; served under the govt. of India on the Peshawar-Jalalabad state railway, Nov., 1879, and in Baluchistan; temporary supt. of works, Madras, April, 1883; offg. for various periods as suptg. engr., and in May, 1889, was in charge of public works, stores, and workshops; ret'd., March, 1891.

CLARKE, TREDWAY GEORGE, Col., I.A.—Ensign, Madras infantry, 1853; served in the Mysore commn. from Oct., 1857; dep. supt., Nov., 1862; dep. commr., 1873; sec. to chief commr., 1877; commr., Nagar divn., May, 1879; commr. of Coorg, 1881; offg. rest. in Mysore and chief commr. of Coorg, Dec., 1884, to March, 1885; and afterwards commr.; reverted to mil. duty, Jan., 1891; transfd. to U.S.L., June, 1892.

CLARKE, WILLIAM EDWARD THOMPSON, B.A., Barr. (1872).—Joined the service, 1st Feb., 1882, as subord. judge, Ootacamund; chief presy. mag., June, 1904; ret'd., Nov., 1907.

CLARKE, WILLOUGHBY CHARLES STANLEY, Major-Gen., I.A., late Assam Commn.—First commn. as ensign, June, 1851; arrived, 15th Oct., 1851; was employed on mil. duty till 1862 including service in the Sonthal expedn., 1855, and in the China expedn., 1860-61; also served as supt. of police and mag., gov.-gen.'s camp, 1859-60; from June, 1862, served in the Assam commn.; dep. commr., July, 1867; returned to Europe, 1889; transfd. to U.S.L., May, 1891.

CLARKSON, FRANK CECIL, Lieut.-Col., F.R.S., I.M.S. (*sany. commr., Bengal*).—Joined the service, 30th Sept., 1886; in mil. employ till May, 1893, since when he offg. as civil surgn. and dep. sany. commr., Bengal; confd. as civil surgn., July, 1898; sany. commr. and dep. inspr.-gen. of civil hosps., Bengal, March, 1903.

CLARKSON, JOHN WILKINS, Lieut.-Colonel, I.M.S., late Bombay Sanitary Dept.—Joined the service, 30th Sept., 1875; arrived, 17th May, 1876; dep. sanitary commr., May, 1881; sanitary commr., April, 1896; ret'd., March, 1903.

CLATWORTHY, PERCIVAL JOHN SANDERS, India Office (*2nd class clerk, India Store Depot*).—Apptd. 2nd class clerk, 25th July, 1905.

CLAY, JOSEPH MILES, B.A., Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Winchester and New Coll., Oxford; apptd. after exam. of 1904; arrived 2nd Dec., 1905, and served in the United Prov. as asst. mag. and collr.

CLAY, WILLIAM MCKINLEY, B.A., late Bengal C.S.—Educ. at Christ's Coll., Cambridge; apptd. after exam. of 1860; arrived, 28th Oct., 1862; served in Bengal as asst. mag. and collr., asst. commr., and joint mag. and dep. collr.; on famine relief duty, 1873-74; mag. and collr., 1st grade, March, 1887; ret'd., 1888.

CLAYTON, ALFRED HARE, B.A., Indian C.S. (*mag. and collr., E. Bengal and Assam*).—Educ. at Charterhouse and Emmanuel Coll., Cambridge; apptd. after exam. of 1895; arrived 7th Dec., 1896, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr.,

Feb., 1904; transfd. to E. Bengal and Assam, Dec., 1905; mag. and collr., Jan., 1908.

CLAYTON, FRANK, F.C.H., A.M.I.C.E., India, Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1888, and posted to N.W.P. and O.; exec. engr., July, 1898.

CLAYTON, HAROLD, B.A., Indian C.S. (*asst. commr., Burma*).—Educ. at Marlborough and Pembroke Coll., Cambridge; apptd. after exam. of 1896; arrived 10th Dec., 1897, and served in Burma as asst. commr., asst. settl. offr. and settl. offr.

CLAYTON, HUGH BYARD, B.A., Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at Wadham Coll., Oxford; apptd. after exam. of 1900; arrived, 16th Dec., 1901, and served in Bombay as asst. collr. and mag. and railway mag.

CLEAVER, HENRY LOWTHIAN, A.M.I.C.E., India Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd., asst. engr., 24th Aug., 1886; exec. engr., Aug., 1893.

CLEGG, ROBERT BAILEY, Indian C.S. (*collr. and mag., Madras*).—Educ. at Manchester Gr. Sch., and Balliol Coll., Oxford; apptd. after exam. of 1882; arrived, 12th Jan., 1885, and served in Madras as asst. collr. and mag., and head asst.; sub-collr. and joint mag. and principal asst. collr., July, 1897; dist. and sess. judge, Jan., 1899; collr. and mag., Oct., 1900.

CLEGHORN, JAMES, C.S.I., M.D., Surgn.-Gen., late Indian Med. Dept.—Asst. surgn., March, 1865; arrived, 26th Sept., 1865; held various mil. med. charges, and offd. as civil surgn. at several stations; from Feb., 1870, served in the N.W. Prov., as civil surgn., at various stations; offg. surgn. supt., presidency gen. hosp., Calcutta, June, 1885, to March, 1886, when he was apptd. civil surgn. of Lucknow; in 1893 was employed on special duty in connection with the cantonments act; dir. gen., Indian Med. Serv., and sanitary commr. with govt. of India, March, 1895; C.S.I., June, 1897; ret'd., Oct., 1898; K.H.S., Oct., 1898.

CLEMENTS, ERNEST, Indian C.S. (*judge and sess. judge, Bombay*).—Educ. at Dulwich Coll. and Christ Church, Oxford; apptd. after exam. of 1891; arrived, 22nd Nov., 1893, and served in Bombay as asst. collr. and mag.; 2nd asst., Aug., 1900; asst. agent for sardars in Deccan, Oct., 1902 to Sept., 1903; 1st asst., Aug., 1905; judge and sess. judge, Feb., 1907.

CLEMESHA, WILLIAM WESLEY, M.B., Major, I.M.S. (*dep. sany. commr., Bengal*).—1st commn. dated 29th Jan., 1895; in mil. emp. until Nov., 1901; since when he has served as offg. dep. sany. commr. and sany. commr. in Bengal; resdt. surgn., Med. Coll. Hosp., Calcutta, July, 1902; dep. sany. commr., Bengal, Jan., 1904; offg. sany. commr., Madras, March, 1908.

CLENCH, ROBERT CHERRETT, India Office (*suppl. clerk, Registry and Record Dept.*).—Apptd. supplemental clerk, 1st Jan., 1893.

CLERK, HUGH EDWARD, Madras Public Works Dept. (*suptg. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., Sept., 1880; exec. engr., Aug., 1893; suptg. engr., Oct., 1905.

CLEVELAND, CHARLES RAITT, C.I.E., Indian C.S. (*inspr.-gen. of police, Central Prov.*).—Educ. at Christ's Coll., Finchley, and Balliol Coll., Oxford; apptd. after exam. of 1885;

arrived, 28th Nov., 1887, and served in the Central Prov. as asst. commr., settl. officer, and asst. to commr. of settlts. and agric.; commr. of excise, &c., Nov., 1894; dep. commr., April, 1897; inspr.-gen. of police, March, 1903; C.I.E., Jan., 1906.

CLIBBORN, JOHN, C.I.E., Lieut.-Col., late Indian Army.—First commn., July, 1869; asst. engr., Oudh irrigation, March, 1872, exec. engr., Nov., 1881; principal Thomason Civil Engrg. Coll., Roorkee, Aug., 1892; C.I.E., Nov., 1901; transfd. to U.S.L., Dec., 1902; is the author of several works on Indian irrigation.

CLIFFORD, RIGHT REV. ALFRED, M.A., D.D. (*bishop of Lucknow*).—Educ. at Corpus Christi Coll., Cambridge; ordained in 1872, and apptd. to St. Nicholas' Church, Nottingham; C.M.S. missionary, Calcutta, 1874-79, and Krishnagar, 1879-85; C.M.S. sec., Calcutta, 1885-92; chaplain to bishop of Calcutta, 1886-92; apptd. bishop of Lucknow, 21st Jan., 1893; fellow of Allahabad Univ., May, 1893.

CLIFFORD, SAMUEL LE POER TRENCH, late Punjab Commn.—From 1st April, 1861, served in the subord. jud. dept.; in Jan., 1872, was apptd. registrar of the jud. commr.'s court in Oudh; dep. registrar of chief court, Punjab, Oct., 1872; offd. for various periods as judge, small cause court; jud. asst., Jan., 1884; dist. judge, Mar., 1895; divl. judge, Aug., 1898; retd., July, 1905; author of 'Notes on the Code of Criminal Procedure.'

CLIFFORD, WILLIAM WIGRAM, late Police Dept., N.W. Prov. and Oudh.—Joined the dept., 19th Sept., 1863, as acting asst. district supt.; confd., Feb., 1871; district supt., March, 1875; retd., Jan., 1900.

CLIFT, HENRY WILKINS, late India Public Works Dept.—Apptd. 8th Oct., 1868, and employed in buildings and roads branch in Mysore; exec. engr., Sept., 1871; served also in irrign. branch, and on famine relief works; transfd. to state railways, July, 1879, and employed on Mysore and S. Mahratta lines, and on Bengal-Assam railway survey; E. Coast railway, Nov., 1889; retd., Dec., 1895.

CLIFTON, CHARLES NAMIER, Bombay Public Works Dept. (*suptg. engr.*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1876, as asst. engr.; exec. engr., Oct., 1886; suptg. engr., Nov., 1903.

CLOETE, HENRY NEWMAN CUNNINGHAM, late India Public Works Dept.—Apptd. asst. engr., and posted to Bombay, 10th Aug., 1868; exec. engr., March, 1873; transfd. to state railways, Dec., 1873, and employed on W. Rajputana railway survey, and on the Punjab N. and Kandahar state railways; transfd. to Bengal, May, 1881; suptg. engr., May, 1893; retd., Oct., 1903.

CLOGSTOUN, CUTHBERT GEORGE WILDER, Madras Police Dept. (*supt.*).—Joined the service, 15th May, 1882, as asst. inspr., salt rev.; inspr. of police, June, 1885; asst. supt., July, 1888; supt., April, 1901.

CLOGSTOUN, HERBERT CUNNINGHAM, C.I.E., Bengal Police Dept. (*guardian to the Maharaja Holkar of Indore*).—Joined the service, 18th April, 1882; asst. supt. of police, March, 1884; dist. supt., June, 1891; asst., thagi and dakaiti dept., Rajputana, Dec., 1896; tutor to the son of the Maharaja Rana of Dholpur, March, 1899; tutor to the Maharaja Holkar of Indore,

Oct., 1905; served in transport dept. with Khyber and Kabul field force, 1880.

CLOSE, ALFRED HUDLESTON GRANVILLE, Punjab Police Dept. (*dep. inspr.-genl.*).—Joined the dept. as offg. asst. dist. supt. of police, 8th March, 1877; confd., Sept., 1878; dist. supt., Sept., 1888; dep. inspr.-genl., Aug., 1905.

CLOSE, HAROLD ARDEN, India Police Dept. (*supt., Punjab*).—Joined the service, 24th Dec., 1884, as offg. asst. dist. supt.; confd., Nov., 1887; dist. supt., June, 1895; supt., April, 1906.

CLOUGH, JOHN WILLIAM, India Office (*2nd class clerk, Acctut.-Genl.'s dept.*).—Clerk, 2nd class, 25th July, 1892.

CLOWES, THOMAS HERBERT, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1883, and posted to Bengal; exec. engr., Nov., 1894; under sec., public works dept., Nov., 1897; lent to Egyptian govt., Oct., 1898; retd., Sept., 1903.

CLUTTERBUCK, PETER HENRY, India Forest Dept. (*constr., United Prov.*).—Joined the service, 27th Dec., 1889, as asst. constr., Central Prov.; transfd. to N.W.P. and Oudh, Jan., 1896; dep. constr., July, 1896; re-transfd. to Central Prov., July, 1905.

COATES, WILLIAM, M.D., Lieut.-Col., Indian Med. Service, retd.—Joined the service March, 1877; in mil. employ. till Oct., 1881, since when he has held various civil surgeoncies; proftr., Lahore med. coll., March, 1893; retd., July, 1907.

COBB, HENRY VENN, B.A., LL.B., Indian C.S. (*resdnt., Western States of Rajputana*).—Educ. at King's Sch., Canterbury, and Trinity Coll., Cambridge; apptd. after exam. of 1883; arrived, 18th Nov., 1886, and served in Madras as asst. collr. and mag.; acting asst. resdnt., Mysore, and sec. to chief commr., Coorg, Aug. to Nov., 1893, and from April to July, 1895; in 1894 acted as dep. dir., land records, and as dep. commr. of salt, &c., rev.; pol. agent, Ajmere, Nov., 1896; asst. resdnt., Kashmir, Feb., 1899; resdnt., Jaipur, Dec., 1900; pol. agent in E. Rajputana States, April, 1904; resdnt. in Gwalior, April, 1905; resdnt., Western States of Rajputana, April, 1908.

COBB, ROBERT, M.D., Lt.-Col., late Indian Med. Service (Bengal).—First commn., 31st Mar., 1876; civil surgn. at various stations from April, 1877; civil surgn., Midnapore, Sept., 1905; retd., Oct., 1906.

COBB, WILLIAM HEY, M.A., Barr. (1884), Indian C.S. (*commr., United Prov.*).—Educ. at St. Peter's Sch., York, Winchester, and New Coll., Oxford; apptd. after exam. of 1881; arrived, 25th Dec., 1884, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; city mag., Lucknow, July, 1889; also wasika officer, Oct., 1891; joint mag., Aug., 1893; dep. commr., Jan., 1896; mag. and collr., Nov., 1896; commr., March, 1908.

COBDEN-RAMSAY, LOUIS EVELEIGH BAWTREE, Indian C.S. (*joint mag. and dep. collr., Bengal*).—Educ. at Dulwich Coll. and Sidney Sussex Coll., Cambridge; apptd. after exam. of 1896; arrived 9th Dec., 1897, and served in Bengal as asst. mag. and collr.; asst. settl. offr. and supt. of survey, Mar., 1900; under sec. to govt. of Bengal in gen., rev., and stat. depts., April, 1901, to Dec., 1902; regr. of co-operative credit societies, April to Nov.,

1905; joint mag. and dep. collr., Jan., 1905; ditto, and pol. agent for Orissa States, June, 1906.

COCHEME, ALFRED ERNEST, A.M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1883, and posted to the Punjab (irrigation); exec. engr., Oct., 1899; retd., Dec., 1907.

COCKELL, WILLIAM FORBES, Postal Dept. (*dep. dir.-genl. of Post Office*).—Held appts. in the inland customs dept. from 27th Aug., 1871; joined the postal dept. as inspr., Feb., 1879; supt., Aug., 1880; asst. dir.-genl. of post-office, Oct., 1894; dep. dir.-genl., 1908.

COCKS, CHARLES SEBASTIAN SOMERS, C.M.G., Foreign Dept., Govt. of India.—Apptd. clerk in foreign office, London, 16th April, 1894; sec. to British delegates to conference at Brussels on industrial property, Dec., 1897; sec. to special commn. to conduct commercial negotiations with China, Sept., 1901; C.M.G., June, 1903; pte. sec. to Visct. Cranborne, M.P., July, 1903, and to Earl Percy, M.P., Oct., 1903; apptd. special asst. sec. in the foreign dept., Calcutta, 15th Sept., 1904; retd. to foreign office, 1905.

COCKS, SAMUEL WILLIAM, M.A., Indian Educl. Dept. (*inspr. of schools, Burma*).—Educ. at Oxford; joined the service, 21st Nov., 1897, as inspr. of schools.

CODRINGTON, GEORGE HENRY FORBES, Col., I.A., late Police Dept., Bombay.—Arrived, 4th May, 1857; served on mil. duty till Dec., 1865, and subsequently in the Bombay police dept. as asst. supt. and district supt.; 1st grade supt., April, 1883; reverted to mil. dept., 1892; transfd. to U.S.L., June, 1895.

COGHILL, NORMAN SINCLAIR, Capt., Indian Army, Barr. (1901), Bombay Pol. Dept. (*pol. agent, Kathiawar*).—First commn., 29th Nov., 1890; in mil. employ till May, 1895, when he was apptd. offg. asst. supt., Palanpur; confd. in that appt., Oct., 1897; administrator of Radhanpur State, Oct., 1903; pol. agent, Kathiawar, April, 1908.

COGHLAN, ROBERT NESBIT, late Customs Dept., Bombay.—Arrived, 23rd April, 1871; from March, 1872, served as gen. manager of the customs bonded warehouses, Bombay; from March, 1874, served as asst. collr. of salt rev.; collr. of sea customs, Karachi, and asst. commr. of salt rev. in Sind, Sept., 1882; collr. of customs and salt rev. in Sind, March, 1891; retired, Feb., 1900.

COHEN, SAMUEL, India Office (*2nd class clerk, India Audit Office*).—Apptd. clerk, 2nd class, 12th March, 1900.

COHN, PAUL VICTOR, B.A., India Office (*junr. clerk, mil. dep.*).—Educ. at St. Paul's Sch. and Trinity Coll., Cambridge; apptd. junr. clerk, 12th Oct., 1907.

COLDSTREAM, JOHN, B.A., Indian C.S. (*under sec. to govt., Punjab*).—Educ. at Edinburgh Acad. and Worcester Coll., Oxford; apptd. after exam. of 1900; arrived 19th Nov., 1901, and served in the Punjab as asst. commr.; under sec. to govt., Oct., 1906.

COLDSTREAM, WILLIAM, B.A., late Indian C.S.—Educ. at Edinburgh Univ.; apptd. after exam. of 1860; arrived, 31st Oct., 1861, and served in the Punjab as asst. commr.; jud. asst.,

July, 1876; dep. commr., March, 1877; acted as commr. in various divns. from 1880; retd., June, 1894; author of a work on the grasses of the Southern Punjab.

COLDSTREAM, WILLIAM MENZIES, Capt., R.E., Survey of India (*dep. supt.*).—First commn., 14th Oct., 1890; joined the Public Works Dept., Punjab, as asst. engr., Jan., 1892; transfd. to Survey of India as asst. supt., Nov., 1894; served with the Khaiber-Asmar delimm. commn., 1894-95; dep. supt., Sept., 1898; war service with 1st and 2nd Miranzai expedns. and Isazai expedn.

COLE, ALFRED WILLIAM RICHARDSON, Indian C.S. (*joint mag., United Prov.*).—Educ. at Merton Coll., Oxford; apptd. after exam. of 1896; arrived, 21st Nov., 1897, and served in the N.W. Provs. as asst. mag. and collr.; asst. supt., Dehra Dun, Dec., 1905; joint mag., April, 1907.

COLE, CHARLES JOHN, A.M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., Sept., 1879, and posted to state railways; exec. engr., March, 1887; under sec. to govt., railway branch, April, 1899, to Oct., 1901; suptg. engr., Feb., 1906; retd., April, 1908.

COLE, HENRY WALTER GEORGE, Major, Indian Army (*mag. and collr., E. Bengal and Assam*).—Educ. at Wellington Coll. and R. M. Coll., Sandhurst; first commn., 29th Aug., 1885; joined the Assam commn., July, 1891, as asst. commr.; dep. commr., April, 1901; mag. and collr., Jan., 1906; supt., Lushai Hills, March, 1906.

COLE, JOHN SAMUEL, India Office (*clerk for railway stores, store dep.*).—Educ. at City of Westminster Sch., and City and Guilds' Technical Coll.; apptd. clerk for railway stores, 21st May, 1907.

COLE, WILLIAM HAMMOND, M.A., late Survey of India Dept.—Served in the educn. dept., N.W. Prov., April, 1862, to March, 1864, as proftr. of mathematics at the govt. coll., Agra; from Jan., 1867, served in the great trigonl. survey, asst. supt. of surveys, Sept., 1869; dep. supt., July, 1882; apptd. to charge of headquarters office, Dehra Dun, and survey detachment in Kashmir, Jan., 1884; retd., April, 1892; author of various contributions to the survey publns., and of translns. relating to geodesy.

COLE, WILLIAM HENRY, M.I.C.E., late India Public Works Dept.—Trained at Cooper's Hill Coll.; apptd. 1st Oct., 1876, and posted as asst. engr. to state railways; asst. supt. of way and works, N.W. Railway, Jan., 1888; exec. engr., Feb., 1888; temporarily employed on Madras ry., March, 1893; dep. manager, Madras Ry. Co., Oct., 1896; retd. March, 1898; sec. to Madras Ry. Co., 1903 to 1907.

COLEBROOK, HENRY WILLIAM VAUGHAN, M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll., apptd. asst. engr., 1st Oct., 1874, and employed on irrign. works in the Punjab; exec. engr., May, 1883; transfd. to Burma, April, 1894, and placed in charge of central irrign. divn.; suptg. engr., Dec., 1902; chief engr., April, 1905; ditto, and sec. to govt., Burma, Aug., 1905; retd., May, 1908.

COLEMAN, ALBERT, Lieut.-Col., I.M.S. (*civil surgn., Punjab*).—First commn., dated 1st Oct., 1887; in mil. employ until June, 1893, since when he has served as civil surgn. in the Punjab.

COLERIDGE, FRANCIS ARTHUR, Indian C.S. (*head asst., Madras*).—Educ. at Malvern Coll., and Univ. Coll., London; apptd. after exam. of 1893; arrived, 5th Dec., 1894, and served in Madras as asst. collr. and mag.; head asst., Dec., 1902.

COLES, FRANK ELLIS, Cent. Prov. Police (*dist. supt.*).—Apptd. to the dept. as offg. asst. dist. supt. of police, 30th April, 1874; confd., April, 1878; dist. supt., July, 1880.

COLLEN, SIR EDWIN HENRY HAYTER, G.C.I.E., C.B., Lieut.-Gen., late Indian Army.—First commn., royal artillery, July, 1863; served with the Abyssinian expedn., 1868 (medal); commissary of ordnance, India, 1869-70; admitted to the Bengal staff corps, May, 1873; acted as asst. mil. sec. to govt. of India, 1870 and 1873-74; sec. to Indian ordnance commn., 1874-75; 3rd asst. sec. to govt. of India, mil. dept., March, 1875; 2nd asst. sec., April, 1876; 1st asst. sec., Dec., 1876; dep. asst. quartermaster-gen., imperial assemblage, Delhi, 1876-77; on special duty in intelligence branch, London, 1877-79; sec. to Indian army organisation commn., 1879-80; served during the Afghan war as asst. controller-gen. of supply and transport, 1880-81 (medal); dep. sec. to govt. of India, mil. dept., April, 1881; served in Egypt with Suakim field force and as mil. sec. to Sir G. Graham, 1885 (medal with clasp, and Khedive's star); acctnt.-gen., mil. dept., govt. of India, July, 1886; sec. to govt. of India, mil. dept., Nov., 1886; C.I.E., Jan., 1889; K.C.I.E., Jan., 1893; mil. member of govt.-gen.'s council, April, 1896, to April, 1901; G.C.I.E., Jan., 1901; retd., Sept., 1905.

COLLET, JOHN STRATFORD, Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at St. Paul's Sch. and Emmanuel Coll., Cambridge; apptd. after exam. of 1906; arrived, 22nd Nov., 1907, and served in Bombay as asst. collr. and mag.

COLLETT, ARTHUR PRESTON, Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Malvern Coll., and Queen's Coll., Cambridge; apptd. after exam. of 1903; arrived, 28th Nov., 1904, and served in the United Prov. as asst. mag. and collr.

COLLETT, CHARLES MORDEN, Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Malvern Coll. and Oriol Coll., Oxford; apptd. after exam. of 1899; arrived 3rd Dec., 1900, and served in the N.W. Prov. and Oudh, as asst. commr., and asst. mag. and collr.

COLLIE, MACKINTOSH ALEXANDER THOMAS, M.B., Lieut.-Col., I.M.S. (*physn., St. George's Hosp., Bombay*).—Joined the service, 31st March, 1883, and was placed on general duty; sec. to surgn.-gen., Bombay, March, 1888; resdt. surgn., St. George's Hosp., and prof., Grant Med. Coll., Dec., 1892; from Oct., 1895, served as civil surgn. at various stations; presy. surgn., Bombay, Jan., 1903; physn., St. George's Hosp., Nov., 1905.

COLLIER, GEORGE HERMAN, India Office (*senior clerk, Store Dept.*).—Educ. at Uppingham Sch.; junr. clerk, India office, 17th Feb., 1876, senr. clerk, Aug., 1896.

COLLIN, EDWARD WOODFIELD, B.A., Indian C.S. (*commr., Bengal*).—Educ. at Eton, and King's Coll., Cambridge; apptd. after exam. of 1876; arrived, 22nd Nov., 1878, and served in Bengal as asst. mag. and collr.; private sec. to finl. member of govt.-gen.'s council, Jan., 1880; served under the foreign dept., Jan. to July, 1881, and in the finl. dept., March to Sept., 1885; settlt. officer, Muzaffarpur, Jan., 1886; offd. as dir. of land records, Bengal, April, 1888; joint mag. and dep. collr., April, 1889; mag. and collr., Jan., 1894, mag. of 24-pergunnahs, Dec., 1895; sec., rev. board, June, 1900; member legis. council, Bengal, May, 1902; commr., March, 1904.

COLLINS, SIR ARTHUR JOHN HAMMOND, Kt., K.C., Barr. (1860), late Madras High Court.—Educ. at St. John's Coll., Cambridge, of which he was fellow; called to the bar (Gray's Inn), 1860; Q.C. and bencher of his inn, 1877; recorder of Poole, 1873-79, and of Exeter from 1879, until he was apptd. chief justice of the high court, Madras, 28th Nov., 1885; vice-chancellor, Madras univ., 1889; retd., Aug., 1899.

COLLINS, BERNARD ABBY, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Malvern Coll., and Brasenose Coll., Oxford; apptd. after exam. of 1903; arrived, 14th Nov., 1904, and served in Bengal as asst. mag. and collr., and asst. settlt. offr.; priv. sec. to lieut.-govr. of Bengal, March to July, 1903.

COLLINS, GEORGE GOWER, late Burma Commn.—Held subord. appts. from 25th July, 1879; apptd. to the Burma police dept. as asst. district supt., Oct., 1882; joined the commn. as supernumerary asst. commr., March, 1884; asst. supt., Rangoon jail, Oct., 1884; asst. commr., March, 1886; dep. commr., June, 1898; retd., Aug., 1905.

COLLINS, SIDNEY ARTHUR, India Office (*supervisor, Store Depot*).—Clerk, 2nd class, India store depot., 4th Dec., 1885; supervisor, 2nd grade, Aug., 1906.

COLOMB, RICHARD PASLEY, Lieut.-Col., Indian Army (*dep. commr., Berar*).—Joined the service, 23rd July, 1879; in mil. employ till July, 1890; asst. pol. resdt., Aden, Aug., 1890, to Nov., 1891; asst. pol. agent, Mahikantha, Jan. to July, 1892; asst. commr., Berar, Sept., 1892; dep. commr., Aug., 1897.

COLQUHOUN, ARCHIBALD ROSS, A.M.I.C.E., late India Public Works Dept.—Entered the dept. in Oct., 1871, and served as asst. and exec. engr. in Burma; on special duty as personal asst. to Major Street on his mission to Siam, Jan.-May, 1879; posted to special duty in Upper Burma as civil officer and apptd. a dep. commr., Feb., 1886; retransfd. to public works dept., and postd. to Baluchistan, Aug., 1889; services lent to British S. Africa Co., 1891-92; retd., Nov., 1893; author of 'Across Chryse,' 'Among the Shans,' 'The Truth about Tonquin,' 'The Opening of China,' 'Burma and the Burmans,' 'China in Transformation,' 'The Overland to China,' 'The Mastery of the Pacific,' 'Greater America,' 'The Africanderland,' 'The Whirlpool of Europe,' &c.

COLQUHOUN, HENRY ARCHIBALD COLBROOKE, B.A., Indian C.S. (*mag. and collr., E. Bengal and Assam*).—Educ. at Wellington Coll. and Merton Coll., Oxford; appt. after exam. of 1894; arrived, 18th Dec., 1895, and served in Assam as asst. commr., and asst. to

pol. agent, Manipur; mag. and collr., Dec., 1907.

COLSTON, EDWARD JOHN, M.A., Indian C.S. (*asst. commr., Burma*).—Educ. at Chesterfield Gr. Sch., and Corpus Christi Coll., Cambridge; apptd. after exam. of 1897; arrived, 3rd Dec., 1898, and served in Burma as asst. commr.

COLVIN, BAZETT WETENHALL, late Bengal C.S.—Educ. at Eton; apptd. from Haileybury, 1850; arrived, 29th June, 1850; served in Bengal as asst. mag. and collr. till Jan., 1854, and subsequently in the N.W. Prov.; asst. commr., Kumaon, April, 1855; mag. and collr., Mainpuri, July, 1865; civil and sessions judge, Allahabad, July, 1873; on special duty at Agra during visit of H.R.H. the Prince of Wales, Feb., 1876; offg. sec. to govt., N.W. Prov., May, 1876; commr., Meerut, Jan. 1879; addl. member, govt.-gen.'s council, Jan., 1877, to May, 1881; member, board of rev., N.W. Prov., Jan., 1862; retd., April, 1885.

COLVIN, ELLIOT GRAHAM, C.S.I., Indian C.S., Bengal (*agent to govt.-genl., Rajputana*).—Educ. at Charterhouse, and King's Coll., Cambridge; apptd. after exam. of 1880; arrived, 4th Jan., 1883, and served in Bengal as asst. mag. and collr.; transfd. to Assam as personal asst. to chief commr., May, 1884; asst. pol. agent, Rajputana, Jan., 1885; private sec. to lieut.-govr. of Bengal, April, 1887; 1st asst. to govt.-gen.'s agent in Baluchistan, April, 1889; offg. postmr.-gen., Bengal, July, 1890; joint mag. and dep. collr., May, 1891; mag. and collr., March, 1895; pol. agent, Ulwar, Nov., 1896; pol. agent, Eastern Rajputana States, Sept., 1897; rev. and jud. commr., Baluchistan, April, 1900; resident in Kashmir, March, 1903; agent to govt.-genl., Rajputana, and chief commr., Ajmer-Merwara, Oct., 1905; C.S.I., June, 1906.

COLVIN, JOHN RUSSELL COLQUHOUN, Lieut.-Col., I.A., Retd.—Joined the service, 13th Aug., 1879; employed under the mil. dept. to Aug., 1886, including service in the E. Soudan, 1885; apptd. asst. to the agent in Rajputana, Aug., 1886; private sec. to lieut.-govr., N.W. Prov. and Oudh, Nov., 1887; govt. to the Nawab of Rampur, April, 1889; rest. pol. officer, Rampur state, April, 1894; asst. to rest. in Mysore, April, 1897; pol. agent in Bundelkhand, Aug., 1897; supt. of state council, Cooch Behar, April, 1899, to Nov., 1903; pol. agent, Bhopal, Nov., 1905; pol. agent., E. Rajputana States, Feb. to April, 1906; transfd. to half-pay list, Oct., 1907; retd., April, 1908.

COLVIN-SMITH, SIR COLVIN, K.C.B., M.D., Surgn.-Genl., late Madras Med. Service.—Entered the Madras Army, 1851; served in the Burmese war of 1852-53 (medal and clasp) and with the Saugor divn. in the Indian Mutiny, 1857-59 (medal and clasp); held various regimental and civil appointments; apptd. principal medical officer with the Hyderabad subsidiary force and Hyderabad contingent, 1881; princ. medl. officer with the Indian contingent in the Egyptian campaign of 1882 (C.B., medal and clasp, Khedive's star, 3rd Class Order of Osmanieh); retired, Sept., 1884; hony. surgn. to the King, July, 1899; K.C.B., June, 1903.

CONDER, JAMES, late India Public Works Dept.—Joined the public works dept., Sept., 1870; exec. engr., Oct., 1873; personal asst. to engr.-in-chief, Punjab N. railway,

June, 1875; provisional asst. dir. of state railways, western system, 1877; traffic supt., Indus valley state railway, May, 1878; manager, Holkar, Sindia-Nimach, and Nimach-Nasirabad railways, Feb., 1881; traffic supt., Kapjutanana-Malwa railways, Sept., 1884; retd., 1890.

CONES, JAMES ALFRED, A.M.I.C.E., India Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. to the dept. as asst. engr., 24th Sept., 1878, and posted to the N.W. Prov. and Oudh (irrigation); exec. engr., Oct., 1892.

CONINGHAM, HENRY EVELYN, Major-Gen., I.A., late Police Dept., Madras.—Arrived, 18th March, 1855; served in the dept. from Dec., 1861, as asst. supt. and supt., and acted as dep. inspr.-gen., Sept., 1883, to May, 1884; retd., Feb., 1886.

CONNAUGHT AND STRATHEARN (DUKE OF), H.R.H. ARTHUR WILLIAM PATRICK ALBERT, K.G., K.T., K.P., G.C.B., G.C.S.I., G.C.M.G., G.C.I.E., G.C.V.O., P.C., Field-Marshal.—First commn., 19th June, 1868; asst. adjutant-gen., Gibraltar, Oct., 1875; brigadier-gen., Aldershot, Sept., 1880; accompanied the expedn. force to Egypt, Aug., 1882 (medal with clasp, and class Medjidie, and C.B.); commander-in-chief, and 2nd member of council, Bombay, Dec., 1886, to March, 1890; on return to England was apptd. to command of southern divn., Aug., 1890; commanding at Aldershot, Oct., 1893; commanding the forces in Ireland, Jan., 1900; and the third Army Corps, Oct., 1901; presdt. of Council of R. Patriotic Fund Corp., 1903; inspr.-genl. of the forces, May, 1904; field-marshal commanding-in-chief, and high commr. in the Mediterranean, 1907.

CONNOLLY, JOHN FRANCIS, Indian C.S. (*dep. commr., Punjab*).—Educ. at Belvedere Coll., Dublin, and Christ Church, Oxford; apptd. after exam. of 1888; arrived, 6th Nov., 1890, and served in the Punjab as asst. commr.; under sec. to govt., March, 1894, to May, 1896; dep. commr., Oct., 1900; offg. rev. and finl. sec. to govt., April, 1902, to April, 1904.

CONNOLLY, JOHN JOSEPH, late India Public Works Dept.—Apptd. to the accounts estab., state railways, Jan. 1886, as examiner; retd., Oct., 1900.

CONNOLLY, VINCENT, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Belvedere Coll., Dublin, Trinity Coll., Dublin, and Balliol Coll., Oxford; apptd. after exam. of 1901; arrived 2nd Dec., 1902, and served in the Punjab as asst. commr.

CONOLLY, EDWARD ROBERT, Col., I.A., late Punjab Commn.—Arrived, 9th April, 1858; from Sept., 1866, served in the Punjab as asst. commr.; on special duty as asst. to Major Cavagnari, Feb., 1879, and again at Khaibar, Feb., 1880; jud. asst., Sept., 1883; dep. commr., Bannu, Nov., 1884; also district judge; retd., Aug., 1890.

CONSTABLE, EDWIN THEOBALD, M.A., late Educl. Dept., N.W. Prov. and Oudh.—Joined the service as mathematical prof., Bareilly coll., 25th Feb., 1862; inspr. of public instrn., 1st circle, Aug., 1870; inspr. of schools, Dec., 1877; offg. dir. of public instrn., N.W. Prov. and Oudh, Feb., 1883, and again, April, 1890; retd., Sept., 1891.

CONSTABLE, WILLOUGHBY VERNER, Col., R.E., late India Public Works Dept.—First commn., 12th Sept., 1872; apptd. asst. engr., 1st Oct., 1876, and posted to state railways; asst. manager, Rajputana state railway, July, 1882; employed in mil. dept., on Suakim-Berber railway, 1885; dep. consulting engr. for railways, Bombay, Nov., 1886; exec. engr., Feb., 1887; offg. manager, Bhaunagar, Gondal and Morvi railways, April–June, 1887; dep. agent, Bengal-Nagpur railway co., 1887–89; offg. dep. consulting engr. for railways, and under sec. to govt., public works dept., Madras, Feb., 1891; dep. manager, N.W. railway, Nov., 1893; manager, East coast railway, Jan., 1898; manager, Eastern Bengal State Railway, Sept., 1899; inspected rly. working in America, April to July, 1901; retd., Nov., 1904.

CONYBEARE, HENRY CRAWFORD ARTHUR, M.A., Barr. (1899), late Indian C.S.—Educ. at Westminster Sch., King's Coll., London, and Merton Coll., Oxford; apptd. after exam. of 1871; arrived, 3rd Nov., 1873, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Jan., 1885; dep. commr., Aug., 1890; mag. and collr., Aug., 1891; offd. as agent to govt.-gen. in Benares, Oct., 1897; offg. commr., April, 1900; confd., Aug., 1900; retd., Nov., 1903; author of 'An Account of Pargana Dudhi, in S. Mirzapur,' and of contributions to the provl. gazetteer.

COODE, JOHN MELVILLE, India Tel. Dept. (supt.).—Trained at R.I.E. Coll.; apptd. asst. supt., 21st July, 1885; supt., Jan., 1889; has received India medal and Chitral clasp, 1895.

COODE, MONTGOMERY PENROSE, A.M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1876, and posted to Haidarabad; exec. engr., Jan., 1885; transfd. to Burma, Oct., 1889; asst. to chief engr. and under sec. to chief commr., Feb., 1895; asst. to chief engr. and under sec. to govt., July, 1898; suptg. engr., March, 1900; retd., June, 1907.

COOK, ARTHUR WILLSTEED, B.A., Indian C.S. (joint mag. and dep. collr., Bengal).—Educ. at Portsmouth Gr. Sch., and Pemb. Coll., Oxford; apptd. after exam. of 1896; arrived, 9th Dec., 1897, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., March, 1906.

COOK, EDWARD MITCHENER, B.A., Indian C.S. (asst. mag., United Prov.).—Educ. at Uppingham Sch., and Clare Coll., Cambridge; apptd. after exam. of 1903; arrived, 28th Nov., 1904, and served in the United Prov. as asst. mag. and collr., and asst. commr.

COOK, HENRY, M.D., F.R.C.P., Surgn.-Gen., late Med. Dept., Bombay.—Joined the Indian med. service, 24th Jan., 1855; arrived, 28th July, 1855, and served under the mil. dept. up to 1859, also holding the civil surgeoncy of Karachi in 1856; served with the Persian expdny. force in 1857 (medal); apptd. med. officer to pol. agency, Khalat, April, 1859; from April, 1861, served as civil surgn. in Ahmadnagar and Satara, and as supt. of Mahabaleshwar, and asst. collr. and mag. at that station; scientific officer, Abyssinian field force, Dec., 1867 (medal); physician; Jamsetji Jijibhoy hosp., and profr., Grant med. col., May, 1873; retd., Nov., 1886; author of various papers publ. in the med. and physical society of Bombay, on the geology, &c., of Baluchistan, and of other

reports and papers on scientific and med. subjects.

COOK, HUBERT, India Office (second class clerk, India Audit Office).—Apptd. second class clerk, 13th Oct., 1903.

COOK, JOHN HOME, late Madras Rev. Survey Dept.—Joined the service, 23rd Jan., 1868, as proby. asst. supt.; confd., July, 1876; dep. supt., May, 1887; retd., May, 1898.

COOKE, ARTHUR GEORGE, B.A., Indian C.S. (asst. commr., Burma).—Educ. at Bath Coll., and Corpus Christi Coll., Oxford; apptd. after exam. of 1893; arrived, 11th Jan., 1895, and served in Burma as asst. commr.

COOKE, CRAWFORD BOYD, Lieut.-Col., I.A., late Burma Commn.—First commn., March, 1864; served under the mil. dept. up to Dec., 1858; and subsequently as asst. commr. in Burma; from Feb., 1874, to May, 1877, served as pol. agent at Bhamo, and from May, 1879, as cantonmt. mag. in Nowgong; from Jan., 1884, served as dep. commr. in Burma, and was apptd. to special duty in Upper Burma, Dec., 1885; commr., Oct., 1890; acted as finl. commr. in 1894 and 1895–97; transfd. to U.S.L., March, 1899; author of the 'British Burma Manual.'

COOKE, FREDERICK JAMES, Indian C.S. (mag. and collr., United Prov.).—Educ. at Bath Coll., and Oriel Coll., Oxford; apptd. after exam. of 1884; arrived, 3rd Dec., 1886, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; transfd. temporarily to Central Prov. as asst. commr., Nov., 1891; dep. commr., Sept., 1895; retransfd. to N.W. Prov. and Oudh, Oct., 1898; mag. and collr., Oct., 1899.

COOKE, GORDON HENRY, late Survey of India Dept. (Burma).—Joined the dept., 6th Dec., 1866, and was apptd. asst. supt., May, 1871; in 1871–72, served with the Lushai expdny. force (medal); served in various districts, and at head-quarters, Calcutta, and was apptd. dep. supt., Oct., 1885; supt., Jan., 1895; retd., Dec., 1896.

COOKE, JOHN EDWARD, late Finl. Dept., Govt. of India.—From Oct., 1863, to April, 1868, served as asst. sec. to the govt. of India in the finl. dept.; dep. acctnt.-gen., Central Prov., Sept., 1870, and in Madras, Jan., 1874; asst. compt.-gen., May, 1875; dep. acctnt.-gen., Bengal, Oct., 1878; dep. acctnt.-gen. N.W. Prov. and Oudh, July, 1883; dep. acctnt.-gen., Bengal, Oct., 1888; dep. auditor-gen., April, 1891; retd., April, 1897.

COOKE, THEODORE, C.I.E., M.A., M.Eng., LL.D., late Educl. Dept., Bombay.—Educ. at Trinity Coll., Dublin; arrived, Nov., 1860; from June, 1865, served as principal of the civil engrg. coll., Poona; acted as dir. of public instrn. and also as dir. of land records and agric.; retd., Oct., 1893, and was apptd. technical sub-dir., Imperial Institute.

COOPER, CHARLES PHILIP, late Police Dept., Bombay.—Arrived, 28th Jan., 1863; served from June, 1864, as examr. of the insolvent debtors court, Bombay; police mag., Bombay, from Oct., 1871; acting first judge of the small cause court, Sept., 1873; senr. mag. of police and rev. judge, Bombay, June, 1874; chief presidency mag. and rev. judge, Bombay, June, 1878; retd., March, 1895.

COOPER, CHARLES ROBERT PLANT, B.A., Indian C.S. (asst. commr., Burma).—Educ. at Bath Coll., and Caius Coll., Cambridge; apptd.

after exam. of 1905; arrived 26th Nov., 1906, and served in Burma as asst. commr.

COOPER, HARRY ALBERT, B.A., India Office (senr. clerk, India Audit Office).—Clerk, 2nd class, acctnt.-gen.'s dept., India office, 3rd June, 1880; junr. examr., India audit office, Nov., 1881; B.A., London univ., 1887; designation changed to junr. clerk, Oct., 1892; senr. clerk, July, 1905.

COOPER, JOHN WALTER, India Office (2nd class clerk, India Store Depot).—Apptd. 2nd class clerk, India Store Depot, 9th June, 1898.

COPE, JOHN ALFRED, B.A., Indian C.S. (asst. commr., Burma).—Educ. at St. John's Sch., Leatherhead, and Exeter Coll., Oxford; apptd. after exam. of 1902; arrived, 28th Nov., 1903, and served in Burma as asst. commr.

COPELAND, DAVID PATRICK, India Forest Dept. (dep. consr., E. Bengal and Assam).—Educ. at T.C.E. Coll.; joined the service 1st March, 1878, as sub. asst. consr.; asst. consr., March, 1884; dep. consr., Dec., 1889.

COPELAND, JOHN, India Forest Dept. (conservator, Burma).—Joined the service, 4th Sept., 1879, and posted to the Punjab; asst. consr., Oct., 1884; transfd. to Burma, Sept., 1886; dep. consr., May, 1887; consr., Nov., 1904.

COPELAND, THEODORE BENFEY, M.A., Indian C.S. (pol. asst., and dist. judge N.W. Frontier Prov.).—Educ. at Watson's Coll., Edinburgh, and Edinburgh Univ.; apptd. after exam. of 1900; arrived, 26th Nov., 1901, and served in the Punjab and N.W. Frontier Prov. as asst. commr.; cmdt., border mounted police, Oct., 1905; pol. asst., Feb., 1906; asst. sec. to chief commr., July, 1907; dist. judge, Nov., 1907.

COPELSTON, FREDERICK SELWYN, late Indian C.S.—Educ. at Marlborough Coll.; apptd. after exam. of 1871; arrived, 23rd Oct., 1873, and served in the N.W. Prov. as asst. mag. and collr.; transfd. to Burma, as asst. commr., Sept., 1874; on forest demarcation duty, Toungthoo, Jan., 1880; dep. supt. of census, Sept., 1880; judge under the land acquisition act, March, 1881; commr. of excise and stamps, March, 1885; addl. sessions judge, Tenasserim and Pegu, March, 1886; dep. commr., Jan., 1887; commr., Dec., 1890; offd. as jud. commr., Upper Burma, in 1894–95; confd., Oct., 1898; chief judge, chief court, Burma, April, 1900; retd., April, 1902.

COPELSTON, MOST REV. REGINALD STEPHEN, D.D., Bengal Ecclesl. Dept. (Bishop of Calcutta).—Educ. at Merchant Taylors' Sch. and Merton Coll., Oxford; Bishop of Colombo, 1875–1902; apptd. Bishop of Calcutta and Metropolitan of India and Ceylon, 14th May, 1902; author of 'Buddhism Primitive and Present in Magadha and in Ceylon.'

COPELSTON, WATERS EDWARD, India Forest Dept. (dep. consr., Bombay).—Joined the service, 21st Nov., 1894, as asst. consr.; dep. consr., June, 1899.

CORBETT, FRANK VINCENT, Col., R.E., late India Public Works Dept.—Arrived, 13th Dec., 1866; asst. engr., Feb., 1867; exec. engr., March, 1871; employed chiefly on the Betwa canal; suptg. engr., Dec., 1889; chief engr. and sec. to govt. of N.W. Prov. and Oudh, irrign. branch, June, 1894; retd., Dec., 1898.

CORBETT, GEOFFREY LATHAM, B.A., Indian C.S. (asst. commr., Central Prov.).—Educ. at

Bromsgrove Sch., and Hertford Coll., Oxford; apptd. after exam. of 1904; arrived, 27th Nov., 1905, and served in the Central Prov. as asst. commr.

CORDNER, ROBERT ALLEN, M.I.C.E., late India Public Works Dept.—Apptd. asst. engr., 20th Feb., 1868, and employed on irrign. works in the N.W. Prov. and Oudh; exec. engr., March, 1871; on famine relief works in Bengal, 1873–74; member of acct. committee, Nov., 1888; suptg. engr., June, 1894; retired, July, 1898.

CORDUE, WILLIAM GEORGE RANGER, Lt.-Col., R.E. (mint master, Bombay).—First commn., 25th July, 1882; in mil. employ till 5th May, 1904, when apptd. offg. mint master, Bombay; confd., Jan., 1905.

CORKERY, WILLIAM ALFRED, Lieut.-Col., I.M.S., Bombay (civil surgn.).—First commn., 2nd April, 1881; in mil. employ till June, 1888, when apptd. civil surgn.; member of plague committee, 1897–1899.

CORNES, JULIAN, B.A., Indian C.S. (joint mag. and dep. collr., Bengal).—Educ. at Clifton Coll., and Corpus Christi Coll., Oxford; apptd. after exam. of 1896; arrived, 9th Dec., 1897, and served in Bengal as asst. mag. and collr.; asst. commr., Assam, July, 1899, to Jan., 1905; joint mag. and dep. collr., Bengal, April, 1906; settlt. officer, Nov., 1905.

CORNISH, ROBERT, M.A., late Indian C.S. (Bengal).—Educ. at Lancing Coll., and Oriel Coll., Oxford; apptd. after exam. of 1868; arrived, 22nd Nov., 1870, and served in Bengal as asst. mag. and collr.; on famine relief duty, 1874; joint mag. and dep. collr., April, 1882; mag. and collr., Dec., 1887; retd., Aug., 1895.

CORNISH, WILLIAM HENRY, late Bengal Police Dept.—Joined the service, 21st Jan., 1859; served in the mil. dept., to May, 1863, when he joined the police dept. as asst. supt.; district supt., April, 1870; served in Assam, 1870–74, and 1879–83; retd., March, 1896.

CORNWALL, JAMES, late Postal Dept., Govt. of India.—Insp.-Gen. of railway mail service; apptd. to the dept., July, 1873; postmr.-gen., N.W. Prov. and Oudh, 1898; postmr.-gen., Bombay, 1900; ditto, N.W. Prov. and Oudh, April, 1901; retd., April, 1906.

CORNWALL, JOHN WOLFRAN, M.B., Major, I.M.S. (dir. of the Pasteur Inst., Coonoor).—Joined the service, 29th July, 1896; on plague duty in Karachi and Sind, Feb., 1897; health offr., Madras municipality, March, 1898; dep. sany. commr. and inspr. of vaccination, and propr. of hygiene, med. coll., Madras, Dec., 1903; dir. of the Pasteur Inst. of Sn. India, Coonoor, July, 1906.

CORNWALL, WILLIAM WOLFRAN GARDNER, late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Cheltenham Coll.; apptd. after exam. of 1860; arrived, 17th Nov., 1861, and served in the N.W. Prov. as asst. mag. and collr., joint mag. and dep. collr., and asst. settlt. officer; mag. and collr., March, 1881; retd., Aug., 1887.

CORY, THE VEN. CHARLES PAGE, M.A. (archdeacon of Rangoon).—Joined the service 3rd Jan., 1892, and served in Burma as junr. chaplain; chaplain, Nov., 1900; senr. chaplain, Jan., 1905; archdeacon and Bishop's commissary, Sept., 1907.

COSGRAVE, WILLIAM ALEXANDER, B.A., Indian C.S. (*asst. mag. and collr., E. Bengal and Assam*).—Educ. at Shrewsbury Sch. and Trinity Coll., Dublin; apptd. after exam. of 1902; arrived, 30th Nov., 1903, and served in Bengal as asst. mag. and collr.; transfd. to E. Bengal and Assam, Oct., 1905; vice-president, Mainpur Darbar, May, 1907.

COSTELLO, CHARLES PETER, F.R.C.S., Surgn.-Col., late Bengal Med. Dept.—Joined the service as asst. surgn., 10th Feb., 1859; served in the Umbeyla campaign, 1863-64 (medal and clasp), the Jowaki expedn., 1877-78 (clasp), and the Afghan war, 1878-80 (medal); sanitary commr., Assam, Sept., 1888; offg. dep. surgn.-gen., and sanitary commr., Assam, Sept., 1888; confd. in those grades, Jan., 1889; served as principal med. officer with the Manipur Expedition, 1891 (clasp); awarded good service pension; retd., Jan., 1894.

COTGRAVE, THOMAS MANSON, late Salt Dept., Bombay.—Joined the service as acting asst. commr. of customs, salt and opium, 30th Jan., 1866; opium inspr., Bombay, May, 1866; confd. as asst. commr., July, 1867; asst. collr., salt rev., Feb., 1874; dep. collr., April, 1890; asst. collr., 1st class, Sept., 1900; retd. Sept., 1901.

COTTERELL, CECIL BERNARD, Indian C.S. (*dep. commr., salt &c., dept., Madras*).—Educ. at St. Peter's Sch., York, and Balliol Coll., Oxford; apptd. after exam. of 1898; arrived 16th Nov., 1899, and served in Madras as asst. collr. and agent to govr., Vizagapatam; dep. commr., salt, abkari, and customs dept., Feb., 1906.

COTTON, CHARLES WILLIAM EGERTON, Indian C.S. (*asst. dir. of statistics*).—Educ. at Eton and Univ. Coll., Oxford; apptd. after exam. of 1897; arrived, 8th Dec., 1898, and served in Madras as asst. collr. and mag.; asst. dir. of statistics, Aug., 1907.

COTTON, SIR HENRY JOHN STEDMAN, K.C.S.I., M.P., late Indian C.S.—Educ. at Magdalen Coll. Sch., Brighton Coll., and King's Coll., London; apptd. after exam. of 1865; arrived, 20th Oct., 1867; served in the Bengal rev. and jud. dept., and as offg. under sec. to govt. and offg. registrar, high court; asst. sec., govt. of Bengal, June, 1875; junr. sec., April, 1876; mag. and collr., Nov., 1878; offg. commr., Chittagong, 1879, and 1884; sec., board of rev., Jan., 1882; port commr., Calcutta, May, 1887; sec. to govt. of Bengal, finl. and municipal depts., May, 1890; member of Bengal legist. council, June, 1892; chief sec. to govt., July, 1892; chief commr., Assam, Nov., 1896; addl. member of viceroy's Council, Dec., 1900; K.C.S.I., June, 1902; retd., Oct., 1902; M.P. for Nottingham (East), Jan., 1906; author of a 'Memo. on the Rev. History of Chittagong,' 1880, 'Memo. on the Land Tenures of Bengal,' 1884, 'England and India,' 1883, and 'New India, or India in Transition,' 1885.

COTTON, JULIAN JAMES, B.A., Indian C.S. (*subord. collr. and jt. mag., Madras*).—Educ. at Sherborne Sch., and Corpus Christi Coll., Oxford; apptd. after exam. of 1892; arrived, 24th Dec., 1893, and served in Madras as asst. collr. and mag.; head asst., Sept., 1900; subord. collr. and jt. mag., Sept., 1908; author of a work on monumental inscriptions in Madras.

COTTON, WILLIAM BENSLEY, BARR. (1894), Indian C.S. (*jt. mag., United Prov.*).—Educ.

at Wellington Sch. and Wadham Coll., Oxford; apptd. after exam. of 1893; arrived, 12th Dec., 1894, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Oct., 1903.

COUCHMAN, FRANCIS DUNDAS, M.I.C.E., India Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 24th Aug., 1886, and posted to state rlys.; dep. consg. engr. for rlys., Bombay, Aug., 1897; exec. engr., Aug., 1897; dep. consg. engr. for rlys., Calcutta, Nov., 1899; offg. under-sec. to govt., rly. branch, Oct., 1901; confd., Sept., 1902; under sec., rly. board, March to Nov., 1905.

COUCHMAN, MALCOLM EDWARD, B.A., Indian C.S. (*dir. of agric., Madras*).—Educ. at Leamington Coll., and Christ Church, Oxford; apptd. after exam. of 1892; arrived, 7th Dec., 1893, and served in Madras as asst. collr. and mag.; asst. commr. and dist. mag., Coorg, Feb., 1898; spl. settlmt. officer, May, 1901; head asst., April, 1905; dir. of agriculture, Madras, Oct., 1906.

COUPER, THOMAS, B.A., Indian C.S. (*asst. commr., Burma*).—Educ. at Fettes Coll. and Worcester Coll., Oxford; apptd. after exam. of 1901; arrived 1st Dec., 1902, and served in Burma as asst. commr. settlmt. offr.

COUPLAND, HERBERT, Indian C.S. (mag. and collr., Bengal).—Educ. at Ripon Gr. Sch. and Corpus Christi Coll., Oxford; apptd. after exam. of 1894; arrived, 21st Dec., 1895, and served in Bengal as asst. mag. and collr. and asst. settlmt. officer; joint mag. and dep. collr., Jan., 1903; mag. and collr., Aug., 1907.

COURTENAY, ROBERT, B.A., late Bombay C.S.—Educ. at Trinity Coll., Dublin; apptd. after exam. of 1872; arrived, 24th Nov., 1874, and served in Bombay as asst. collr. and mag.; acted as asst. judge at intervals from Dec., 1885; retd., Sept., 1890.

COURTENAY, WILLIAM, India Public Works Dept. (asst. acctnt.-gen.).—Joined the service, 24th Jan., 1898, as asst. examr.; dep. examr., April, 1901; govt. examr. of acctns., July, 1906; asst. acctnt.-gen., Nov., 1906.

COUTTS, ERNEST GRAY, F.C.H., A.M.I.C.E., India Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1889, as asst. engr.; asst. sec., railway branch, March, 1888; exec. engr., Nov., 1898.

COUTTS, WILLIAM STRACHAN, Indian C.S. (dist. and sess. judge, E. Bengal and Assam).—Educ. at Dollar, and Trinity Coll., Cambridge; apptd. after exam. of 1895; arrived, 7th Dec., 1896, and served in Bengal as asst. mag. and collr.; jt. mag. and dep. collr., July, 1905; transfd. to E. Bengal and Assam, as offg. dist. and sess. judge, Oct. 1905.

COVENTRY, BERNARD.—Apptd. *dir. of the agric. research institute, and principal of the agric. coll. at Pusa*, 1st April, 1904.

COVENTRY, BERNARD OKES, F.C.H., India Forest Dept. (*dep. consr., Punjab*).—Joined the service, 9th Dec., 1894, as asst. consr.; dep. consr., Feb., 1900; pol. asst. to supt., Hill States, Simla, April to July, 1906.

COVENTRY, EDWARD MILLS, India Forest Dept. (dep. consr., E. Bengal and Assam).—Joined the service, 29th Dec., 1880, as asst. consr.; dep. consr., May, 1898.

COVERNTON, ALFRED LAWRENCE, M.A., Bombay Educl. Service (*principal, Elphinstone Coll., Bombay*).—Educ. at Merchant Taylor's

Sch., and St. John's Coll., Oxford; joined the service on 4th Nov., 1898, as profr., Elphinstone Coll.; inspr. of European Schools, in addition, March, 1905; principal Elphinstone Coll., Jan., 1908.

COVERNTON, JAMES GARGRAVE, M.A., Indian Educl. Service (*dir. of public instrn., Burma*).—Educ. at Merchant Taylors' Sch. and St. John's Coll., Oxford; apptd. profr. of English literature, Elphinstone Coll., 26th May, 1894; educn. inspr., Bombay, Oct., 1898; dir. of public instrn., Burma, April, 1906.

COVERNTON, STEPHEN HARRIS, Indian C.S. (asst. collr., Sind).—Educ. at Merchant Taylors' Sch., and St. John's Coll., Oxford; apptd. after exam. of 1904; arrived 8th Dec., 1905, and served in Sind as asst. collr.

COWAN, GEORGE HERBERT, Indian C.S. (asst. collr. and mag., Bombay).—Educ. at King William's Coll., Isle of Man, and Corpus Christi Coll., Cambridge; apptd. after exam. of 1902; arrived, 27th Nov., 1903, and served in Bombay as asst. collr. and mag.

COWAN, HUGH MONTGOMERIE, M.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Leys Sch., Cambridge, and St. Andrew's and Edinburgh Univs.; apptd. after exam. of 1903; arrived, 6th December, 1904, and served in the Punjab as asst. commr.

COWAN, SAMUEL HUNTER, Col., I.A., late Survey of India.—First commn., lieut., royal artillery, 9th Dec., 1859; arrived, 9th April, 1860; asst. supt., survey dept., Bengal, 19th Jan., 1867; held charge of the Cachar survey, 1878-79; and of the Hugli River survey, 1882-83; dep. supt., April, 1883; retd., Oct., 1891.

COWIE, CHARLES HENRY, Bt. Col., R.E., India Public Works Dept. (*manager, N.W. Rly.*).—First commn., Feb., 1881; apptd. asst. engr., Nov., 1883, and posted to state railways; exec. engr., Aug., 1893; dep. manager, E. Ben. Rly., Nov., 1897; ditto, N.W. Rly., Dec., 1899; served with Tirah expedition, Sept. to Dec., 1897; and in South Africa, Jan., 1900, to Nov., 1902; again dep. manager, N.W. Rly., Dec., 1902; manager, Oct., 1907.

COWIE, DONALD WILLIAM GARDEN, M.A., Barr. (1894), Indian C.S. (*inspr. gen. of police, Madras*).—Educ. at the Charterhouse and Balliol Coll., Oxford; apptd. after exam. of 1883; arrived, 30th Nov., 1886, and served in Madras as asst. collr. and mag.; head asst. collr., Jan., 1892; registrar, high court (appellate side), Nov., 1895; sub. collr. and joint mag., Feb., 1898; principal asst. to dist. mag. and agent to govt., Vizagapatam, Nov., 1900; dist. and sessions judge, Aug., 1902; collr. and mag., Dec., 1903; inspr. gen. of police, March, 1908.

COWIE, JOHN, India Pol. Dept. (supt. of police).—Joined the service, 12th May, 1884, as asst. supt. of police; dist. supt., Feb., 1895.

COWIE, THOMAS RENNY, Col., I.A., late Oudh Commn.—Arrived as ensign, 12th Aug., 1860; employed under the mil. dept. till Aug., 1869, from which date he served in Oudh as asst. commr., sub-judge, and dep. commr.; cantonmt. mag., Feb., 1881; dep. commr., Oct., 1888; district and sessions judge, April, 1891; vacated, March, 1898.

COWLEY-BROWN, FRANCIS COWLEY LOFTUS, India Forest Dept. (dep. consrv.,

Madras).—Joined the service, 26th Dec., 1891, as asst. consrv., dep. consrv., Jan., 1897.

COWLEY, FRANCIS WILLIAM RICE, M.A., late Indian C.S. (Bengal).—Educ. at Edinburgh Univ.; apptd. after exam. of 1862; arrived, 2nd Dec., 1863, and served in Bengal as asst. mag. and collr., and joint mag. and dep. collr.; employed in public works dept., March, 1873; dep. commr., wards' estate, Patna, June, 1875; joint mag. and dep. collr., Feb., 1878; district and sessions judge, April, 1879; jud. commr., Chota Nagpur, Sept., 1887; retd., Oct., 1897.

COX, ALEXANDER RANKEN, Indian C.S. (asst. collr. and mag., Madras).—Educ. at Clifton and Emmanuel Coll., Cambridge; apptd. after exam. of 1901; arrived 31st Dec., 1902, and served in Madras as asst. collr. and mag.; on police duty from April, 1905, to March, 1908.

COX, ARTHUR FREDERICK, C.S.I., late Indian C.S. (Madras).—Educ. at King's Coll. Sch. and King's Coll., London; apptd. after exam. of 1869; arrived, 3rd Nov., 1871, and served in Madras as asst. mag. and collr.; on special duty in connection with visit of H.R.H. the Prince of Wales, Nov., 1875; from Sept., 1882, served in the finl. dept.; asst. comptr.-gen., July, 1883; dep. acctnt.-gen., Bombay, April, 1885; sub-collr. and mag., Nov., 1887; district and sessions judge, April, 1889; acctnt.-gen., Bombay, Dec., 1889; offg. comptr. and auditor-gen., March, 1894; acctnt.-gen., Bengal, April, 1895; comptr. and auditor-gen., Dec., 1898; K.-i-H. medal, Jan., 1901; C.S.I., Nov., 1901; retd., Sept., 1906; compiled 'N. Arcot District Manual.'

COX, SIR EDMUND CHARLES, Bart., Police Dept., Bombay (*dep. inspr.-genl. of police*).—Educ. at Marlborough and Trinity Coll., Cambridge; joined the service, 6th Nov., 1877, as 2nd master, Nizamut Coll., Murshidabad; asst. pol. agent, Kolhapur, Oct., 1878, to Feb., 1883, when he joined the police dept.; asst. supt. of police, April, 1888; supt., April, 1889; ditto, and asst. inspr.-genl., Sept., 1901, to June, 1903; offg. dep. inspr.-genl., June, 1905; confd. June, 1906; author of 'A short History of the Bombay Presidency,' 'Tales of Ancient India,' and a 'Police Manual.'

COX, GEORGE WILLIAM STIRLING, Bengal Police Dept. (supt. of police).—Joined the service, 19th Oct., 1876, as offg. asst. supt. of police; confd. May, 1880; dist. supt., Nov., 1887.

COX, HENRY WILLIAM HOLMES, Col., I.A., late Police Dept., Madras.—Ensign, Madras infantry, Nov., 1857; arrived, 26th Dec., 1857; served in the Madras police from April, 1861; supt., April, 1873; asst. inspr.-gen., Dec., 1881; presidency mag., Oct., 1883; pol. officer in charge of ex-King Thebaw of Burma, Dec., 1885, to April, 1886; dep. inspr.-gen. of police, Aug., 1886; commr. of police, Madras city, Dec., 1891; vacated, Dec., 1895; transfd. to U.S.L., Feb., 1898.

COX, HOMERSHAM, M.A., late fellow of Trin. Coll., Cambridge, Indian Educl. Service (*prof. of mathematics, Muir Central Coll.*).—Apptd. 5th March, 1891.

COX, JOHN HUGH, Indian C.S. (excise commr., Central India).—Educ. at Clifton Coll. and Balliol Coll., Oxford; apptd. after exam. of 1888; arrived, 21st Nov., 1890, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., April, 1896; asst.

commr., Oct., 1899; dep. commr., Dec., 1903; joint sec., board of rev., Oct., 1904; excise commr., Central India, Nov., 1906.

COX, PERCY ZACHARIAH, C.I.E., Major, Indian Army, Foreign Dept., Govt. of India (*offg. resdt., Persian Gulf*).—First commn., 6th Feb., 1884; military employ to June, 1893; first asst. pol. resdt., Aden, Aug., 1893; transfd. to Baroda, Nov., 1895; first asst. to resdt., Baroda, Feb., 1897; pol. agent, Maskat, Oct., 1899; C.I.E., June, 1902; offg. resdt., Persian Gulf, and consul-genl. at Bushire, April, 1904; compiled genealogical trees of certain tribes of Somat.

COX, STEPHEN, India Forest Dept. (*dep. consr., Madras*).—Joined the service 27th Nov., 1893, as asst. consr.; dep. consr., May, 1900.

COXE, HENRY REYNELL HOLLED, Indian C.S. (*judge, Calcutta high court*).—Educ. at Winchester, and New Coll., Oxford; apptd. after exam. of 1882; arrived, 1st Nov., 1884, and served in Bengal as asst. mag. and collr.; employed in Burma, 1887-91, as asst. commr. and under sec. to chief commr.; joint mag. and dep. collr., March, 1893; dist. and sess. judge, April, 1896; transfd. to E. Bengal and Assam, Nov., 1905, as supt. legal remembrancer, and sec. to legisl. council; offg. judge, Calcutta high court, April, 1907, to March, 1908; judge Calcutta high court, May, 1908.

COXON, STANLEY WILLIAM.—Joined the service, 12th Nov., 1888, as asst. dist. supt. of police, Burma; transfd. to Central Prov. as asst. commr., Feb., 1893; K.-i-H. medal, 2nd class, Jan., 1901; dep. commr., March, 1901; ret'd. May, 1907.

CRADDOCK, REGINALD HENRY, C.S.I., Indian C.S. (*chief commr., Central Prov.*).—Educ. at Reading Gr. Sch., Wellington Coll., and Keble Coll., Oxford; apptd. after exam. of 1882; arrived, 1st Dec., 1884, and served in the Central Prov. as asst. commr., asst. to commr. of settlts. and agric., and settlt. officer; commr. of excise, April, 1893; dep. commr., June, 1893; chief sec. to chief commr., April, 1900; offg. commr., April, 1901; commr., March, 1902; C.S.I., Jan., 1903; chief commr., March, 1907.

CRAIK, HENRY DUFFIELD, B.A., Indian C.S. (*reg., chief court, Punjab*).—Educ. at Eton Coll., Pembroke Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1898; arrived 21st Nov., 1899, and served in the Punjab as asst. commr.; reg. of the chief court, March, 1905.

CRAMPTON, ARTHUR CECIL, A.M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd., 1st Oct., 1874, and employed in the Central Prov. and the N.W. Prov. and Oudh; exec. engr., May, 1883; transfd. to Burma, Sept., 1890; ret'd., June, 1905.

CRASTER, GEORGE AYTON, Major-Gen., R.E., late Public Works Dept., N.W. Prov. and Oudh.—First commn. as lieutenant, 11th Dec., 1849; from Nov., 1853, served as asst. and exec. engr. in Assam, Oudh, and the Punjab; transfd. to the N.W. Prov., March, 1869; offg. suptg. engr., and dep. sec. to govt., N.W. Prov., public works dept., April, 1872; suptg. engr., April, 1872; ret'd., Jan., 1888.

CRASTER, SHAFTO LONGFIELD, Lt.-Col., R.E., India Public Works Dept. (*suptg. engr.*).—First commn., 22nd Feb., 1882; asst. engr., state rlys., Feb., 1885; mily. works dept., 1887

to 1891; exec. eng., Aug., 1893; suptg. engr., Oct., 1908; field service, N.W. Frontier, 1897, and China, 1901.

CRAW, HENRY HEWAT, M.A., Indian C.S. (*asst. commr., Burma*).—Educ. at George Watson's Coll. and Jena Coll., Edinburgh; apptd. after exam. of 1906; arrived 23rd Dec., 1907, and served in Burma as asst. commr.

CRAWFORD, CLEMENT EDWARD, Indian C.S. (*mag. and collr., United Prov.*).—Educ. at Clifton Coll., and Trinity Coll., Cambridge; apptd. after exam. of 1890; arrived, 10th Nov., 1892, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., April, 1897; settmt. offr., Nov., 1900, to May, 1905; dep. commr., July, 1905; mag. and collr., Nov., 1908.

CRAWFORD, DIOM GREY, M.B., Lt.-Col., Ind. Med. Service (*civil surgn., Hooghly*).—First commn., 1st Oct., 1881; in military employ till April, 1884, since which date has held appointments in Med. Coll. Hosp., Calcutta, and civil surgencies at various places; civil surgn., Hooghly, Sept., 1900; author of 'Notes on the History of the Bengal Medical Service,' &c.

CRAWFORD, FRANCIS COLOMB, Foreign Dept., Govt. of India (*supt. of rly. police, Nizam's dominions*).—Joined the service 28th June, 1883, as offg. asst. supt. of police, Berar; confd., April, 1886; supt. of rly. police, Nizam's dominions, Nov., 1890; dist. supt. and ditto, April, 1896.

CRAWFORD, FREDERICK JAMES, M.D., Lieut.-Col., Ind. Med. Service (*prof., med. coll., Madras*).—First commn., 31st March, 1887; military duty till 1889; dist. surg., Ganjam, May, 1889; surgn., genl. hosp. and prof., med. coll., Madras, Jan., 1891; surgn., 3rd dist., Sept., 1900; ditto, and physn., genl. hosp. and prof., med. coll., Madras, July, 1901; prof., med. coll., and 2nd surgn., genl. hosp., with port and marine duties, April, 1905.

CRAWFORD, GEORGE ADAM, Col., late R.A.—First commn., Feb. 1855; served in Afghan War, 1879-80, (twice mentioned in despatches, medal); retired, Dec., 1886; India Office member of Committee for valuation of military equipment, July, 1897, to July, 1905.

CRAWFORD, JAMES ADAIR, late Indian C.S. (Bombay).—Educ. at Rugby; apptd. after exam. of 1876; arrived, 17th Sept., 1878, and served in Bombay as asst. collr. and mag.; from Feb., 1881, served in the pol. dept., and acted as asst. to the agent for Rajputana, boundary settlt. officer in Mewar, and asst. to the rest. at Hyderabad; attaché, foreign dept., May, 1882; in charge of office of press commr., 1882-83; asst. commr., Ajmir, April, 1884; asst. sec., foreign dept., Jan., 1885; pol. agent, Quetta and Pishin, Nov., 1885; junr. under sec. to govt., foreign dept., March, 1888; acting first asst. and sec. for Berar to rest. at Hyderabad, May, 1890; under sec. to govt. of India, foreign dept., April, 1892; on special duty in connection with the revision of Aitchison's 'Treaties,' Oct., 1892; and again with the Archduke of Austria during his tour in India, 1892-93; offg. pol. rest., Persian Gulf, July-Dec., 1893; rest. and rev. commr., Baluchistan, March, 1895; commr., Berar, April, 1899; offg. resdt., Mysore, and chief commr., Coorg, June, 1899, and May, 1901; ret'd. Aug., 1903.

CRAWFORD, RICHMOND IRVINE, C.I.E., Col., I.A., late Sind Commn.—First commn., Oct., 1857; arrived, 6th Nov., 1857; served in the pursuit of the Gwalior rebels, &c., in 1858 (medal and clasp for Central India); from Sept., 1864, served in Sind as dep. collr. and mag., and supt. of police; pol. supt. of Thar and Parkar, Aug., 1875; dep. commr., Thar and Parkar, Aug., 1881; collr. and mag., Shikarpur, June, 1885; and subsequently at Karachi; has acted for various periods as commr. in Sind; C.I.E., Jan., 1896; transfd. to U.S. List, Oct., 1896.

CRAWFORD, WILLIAM MONOD, B.A., Indian C.S. (*joint mag. and dep. collr., Bengal*).—Educ. at Roy. Univ., Ireland, and St. John's Coll., Cambridge; apptd. after exam. of 1894; arrived, 28th Dec., 1895, and served in the Central Prov. as asst. commr.; transfd. to Bengal, Nov., 1905; joint mag. and dep. collr., Jan., 1906.

CRAWFORD, JAMES, B.A., Barr. (1868), late Indian C.S. (Bengal).—Educ. at the Coll. Sch. and Univ. of Glasgow, and Dublin Univ.; apptd. after exam. of 1866; arrived, 23rd Dec., 1868, and served in Bengal as asst. mag. and collr.; offg. under sec., govt. of India, home dept., Feb., 1875; under sec., govt. of Bengal, July, 1876; first inspr. of registrn. offices, Dec., 1877; registrar, high court, Nov., 1878; district and sessions judge, March, 1885; ret'd., Nov., 1894.

CRAWLEY, CHARLES EDWARD, late Finl. Dept., Govt. of India.—Joined the dept., and was attached to the acctnt.-gen.'s office, Bombay, 25th Feb., 1874; asst. commr., paper currency, Bombay, March, 1878; asst. acctnt.-gen., Calcutta, Oct., 1883; Bombay, Aug., 1884; asst. compt., India treasuries, Jan., 1889; asst. acctnt.-gen. and examr. of local acctns., Bengal, March, 1889; on foreign service, as compt.-gen. to the Nizam's govt., Aug., 1893; compt., Indian Treasuries, Sept., 1901; oilg. acctnt.-gen., Madras, April, 1902; ret'd., June, 1905.

CRAWLEY, GEORGE BURRIDGE, Lieut.-Col., Indian Army (*cantonmt. mag., Punjab*).—First commn., 30th Jan., 1878; entered civil employ as cantonmt. mag., United Prov., July, 1885; transfd. to Burma, Feb., 1902, and to the Punjab, Nov., 1905.

CRAWLEY-BOEVEY, ARTHUR WILLIAM, M.A., B.L., late Bombay C.S.—Educ. at Rugby, and Balliol Coll., Oxford; apptd. after exam. of 1866; arrived, 21st Nov., 1868, and served in Bombay as asst. collr. and mag., and special asst. to pol. agent; from May, 1873, to Dec., 1874, served in Baroda as acting asst. rest.; in special charge of Sachin state, Dec., 1874; on special duty at Baroda, Feb., 1875; on famine duty at Kaladgi, Aug., 1877; talukdari settlt. officer, Gujarat, June, 1879; special officer for the settlt. of claims to giras and watans in Baroda territory, 1883 and 1885; acting chief presidency mag. and rev. judge, Bombay, May, 1887; junr. collr. and mag., May, 1889; senr. collr. and mag., Nov., 1891; ret'd., Aug., 1893.

CREAGH, SIR O'MOORE, V.C., K.C.B., Genl., Indian Army (*mil. sec., India Office*).—First commn., Oct., 1866; joined the Indian Staff Corps, Feb., 1870; served in the Afghan campaigns of 1878-80 (medal and V.C.); apptd. brigadier-genl. commanding, Aden district, Feb., 1899; also pol. resdt. and collr. of stamp rev. at Aden; on service in China

from July, 1900, in command of the British forces in China; K.C.B., June, 1903; cmdg. 5th divn. (Western Army Corps), Nov., 1904; cmdg. 2nd divn. (Northern Cmd.), April, 1906; special duty in England, May to July, 1907; mil. sec., India Office, July, 1907.

CREGEEN, ARCHIBALD CRELLIN, M.I.C.E., late India Public Works Dept.—Joined the dept., June, 1859, as asst. engr., Central Prov.; transfd. to Punjab Feb., 1861; exec. engr., April, 1866; railway dept., Central India, Holkar state railway, Oct., 1870; engr.-in-chief, provl. light railway survey extensions, Lucknow, June, 1878; Nimach-Nasirabad survey, Nov., 1878; W. Rajputana state railway, Aug., 1879; Vizagapatam-Rapur railway survey, Oct., 1882; construction establt., Nagpur-Bengal railway, Oct., 1884; agent and chief engr., Indian Midland railway, Feb., 1886; ret'd., Feb., 1888.

CRERAR, JAMES, M.A., Indian C.S. (*asst. commr. in Sind*).—Educ. at Geo. Watson's Coll., Edinburgh, Edin. Univ., and Balliol Coll., Oxford; apptd. after exam. of 1900; arrived 15th Nov., 1901, and served in Sind as asst. collr. and mag.; manager, encumbered estates, May, 1905; asst. commr. in Sind and Sindhi translator to govt., Sept., 1907.

CRESSWELL, CHARLES ARTHUR, Lieut.-Col., I.S.C., late Burma Commn.—First commn., royal artillery, Jan., 1866; arrived, 12th Jan., 1867; joined the Burma commn., Feb., 1871, as offg. asst. commr. and cantonmt. mag. at Tounghoo; personal asst. to chief commr., Dec., 1875; boundary officer, Sandoway, March, 1881; prest., Sandoway town committee, April, 1884; deputy commr., March, 1885; offd. as prest. Rangoon municipality, July, 1895, addl. sess. judge, Irrawadi divn., April, 1897; ret'd., June, 1898.

CRICHTON, RICHMOND TREVOR, C.I.E., Major, Indian Army (*supt. of provincial surveys, Bengal*).—First commn., 23rd Aug., 1884; joined survey dept. as asst. supt., Dec., 1889; dep. supt., March, 1895; supt. of settlement surveys in Bengal, Oct., 1895; supt. of provincial surveys, Bengal, Dec., 1900; C.I.E., Jan., 1909.

CRICKMAY, JOSEPH GEORGE, India Office (*2nd class clerk, Registry and Record Dept.*).—Apptd. clerk, 2nd class, registry and record dept., 17th Jan., 1902.

CRIMMIN, JOHN, V.C., C.I.E., Lieut.-Col., I.M.S., Bombay Medl. Dept. (*health officer of port of Bombay*).—First commn., 30th Sept., 1882; on military duty till 1889; civil surgn., Shikarpur, Sept., 1889; ditto, Ratnaji, Dec., 1892; health officer of the port of Bombay, May, 1900; served in Burma, 1886-88, and with Karen Field Force, 1888-89; V.C., Sept., 1889; C.I.E., Jan., 1901.

CRITCHLEY, CHARLES BLYTHE, Indian C.S. (*asst. collr. and mag., Sind*).—Educ. at St. Paul's Sch. and Trinity Coll., Oxford; apptd. after exam. of 1906; arrived 22nd Nov. 1907, and served in Sind as collr. and mag.

CROCKETT, WILLIAM GORDON, India Office (*second class clerk, Store Dept.*).—Apptd. clerk 2nd class, store dept., 23rd Nov., 1900.

CROFT, SIR ALFRED WOODLEY, K.C.I.E., M.A., late Educl. Dept., Bengal.—Apptd., 8th Dec., 1865; served as prof., presidency coll., principal, Dacca coll., and inspr. of schools; dir. of public instrn., from Aug., 1878; prest. of the commn. to draw up a code for European schools, Oct., 1881; member of the educn. commn.;

1882-83; C.I.E., May, 1884; K.C.I.E., Feb., 1887, member of the legisl. council of Bengal, Feb., 1887; on special duty for the preparation of a report on educn. in British India, 1887; fellow-member of the syndicate and prest. of the faculty of arts of Calcutta univ.; vice-chancellor, Dec., 1893; retd., Feb., 1897.

CROFTON, CHARLES D'ARCY, Indian C.S. (asst. collr. and mag., Madras).—Educ. at Wellington Coll. and Pembroke Coll., Cambridge; apptd. after exam. of 1902; arrived, 1st Dec., 1903, and served in Madras as asst. collr. and mag.

CROFTON, CHARLES STANHOPE FOSTER, B.A., Indian C.S. (2nd asst., Bombay).—Educ. at Harrow and Trinity Coll., Cambridge; apptd. after exam. of 1896; arrived, 19th Nov., 1897, and served in Bombay as asst. collr. and mag.; and asst., June, 1906.

CROFTON, JAMES, Lieut.-Gen., late R.E.—Second lieut., Bengal engrs., 9th Dec., 1844; joined the public works dept., Nov., 1847; asst. engr., Punjab circle, Dec., 1849; exec. engr., Punjab irrign., 1858; suptg. engr., Jan., 1862; supt., Sutlej canal surveys; chief engr., irrign., and under sec. to govt., Punjab, Sept., 1864; inspr.-gen. of irrign. and dep. sec. to govt. of India, public works dept., April, 1874, to Jan., 1882, when he retd. from the service.

CROFTS, AYLMER MARTIN, C.I.E., M.D., Lieut.-Col., I.M.S. (agency surgn., and admn. med. offr., N.W. Frontier Prov.).—First commn., 31st March, 1877; on mil. duty till Nov., 1886; apptd. residency surgn., Gwalior, Nov. 1886; agency surgn., Kotah and Jhalawar, June, 1905; agency surgn. and admn. med. offr., N.W. Frontier Prov., Oct., 1905; served in Afghan war, 1878-80; Egyptian campaign, 1882; and Zhob Expedn.

CROFTS, JAMES, M.D., Lieut.-Col., late I.M.S.—First commn., Feb., 1877; in mil. employ till Feb., 1883, since when he has held appts. as med. offr. in the pol. agencies of Jhalawar and Kotah, Ajmer, Jhalrapatan and Kotah, and Gwalior; resdcy. surgn. in W. Rajputana states, Nov., 1900; retd., July, 1905.

CROLE, CHARLES STEWART, C.I.E., late Indian C.S. (Madras).—Educ. at Edinburgh High Sch. and Edinburgh Univ.; apptd. after exam. of 1862; arrived, 9th Dec., 1863, and served in Madras as asst. collr. and mag., and sub-collr. and joint mag.; district and sessions judge, Kistna, June, 1881; collr. and mag., Nov., 1882; district and sessions judge, Aug., 1886; member of board of rev., Dec., 1890; and of legisl. council, Dec., 1893; C.I.E., Jan., 1898; retd., 1898; compiled the 'Chingleput District Manual.'

CROMER (EARL OF), RIGHT HON. EVELYN BARING, G.C.B., O.M., G.C.M.G., K.C.S.I., C.I.E.; LL.D. (hon.) Cambridge, and D.C.L. (hon.), Oxford.—Lieut., royal artillery, June, 1858; capt. in 1870, and major in 1876; A.D.C. to Sir Henry Storks, in Ionian Islands, in 1861, and sec. to him in 1865, during the enquiry into the outbreak in Jamaica; private sec. to the govt.-gen. of India (the Earl of Northbrook), 1872-76; commr. of the Egyptian public debt, 1877-79; compr.-gen. in Egypt, Sept., 1879; finl. member of council of govt.-gen. of India, June, 1880; agent and consul-gen. in Egypt, and a minister plenipotentiary in the diplomatic service (K.C.S.I.), Aug., 1883; finl. asst. at the conference in London on Egyptian finance,

1884; created a Baron of the United Kingdom, 1892; G.C.B., Jan., 1895; created a Viscount, Dec., 1898; has 1st class of Medjidie; created a privy councillor, 1899; created an earl, Aug., 1901; O.M., June, 1906; resigned his appt. in Egypt, April, 1907.

CROMMELIN, CHARLES AINSLIE RUSSELL, India Public Works Dept. (gen. traffic manager, B. B. and C. I. Rly.).—Joined the service, 14th July, 1877, as asst. in the office of the examr. mil. works; asst. traffic supt., Feb., 1881; lent to Bombay, Baroda and C.I. rly. co., Nov., 1885.

CRONIN, JOHN JOSEPH, Lieut.-Col., Indian Army (dep. commr., Burma).—First commn., Aug., 1880; employed in Burma as asst. commr., July, 1886; dep. commr., Dec., 1895.

CROOKE, WILLIAM, B.A., late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Erasmus Smith's Gr. Sch., Tipperary, and Trinity Coll., Dublin; apptd. after exam. of 1869; arrived, and Nov., 1871, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and joint mag.; dep. commr., July, 1889; mag. and collr., Feb., 1890; retd., Aug., 1896; author of a rural and agricl. glossary for the N.W. Prov. and Oudh, an 'Ethnographical Handbook for the N.W. Prov. and Oudh,' 'Popular Religion and Folklore of N. India,' 'Gazetteer of Jalesar,' 'Things Indian,' and 'Natives of Northern India.'

CROOKE-LAWLESS, WARREN ROLAND, C.I.E., M.D., Lieut.-Col. 1st Coldstream Guards.—Served in the S. African War, 1899-1902; apptd. surgn. to the viceroy and govt.-genl. of India (Lord Minto), 18th Nov., 1905; C.I.E., June, 1907.

CROSS, GEORGE HAROLD, late Indian C.S. (Bombay).—Educ. at Malvern Coll. and Balliol Coll., Oxford; apptd. after exam. of 1896; arrived, 3rd Dec., 1897, and served in Bombay as asst. collr. and mag.; resigned, March, 1904.

CROSS (VISCOUNT), RIGHT HON. RICHARD ASSHETON, P.C., G.C.B., G.C.S.I.—Born, 30th May, 1823; educ. at Rugby Sch., and at Trinity Coll., Cambridge; called to the bar at the Inner Temple, 1849, and for several years went the northern circuit; M.P. for Preston, 1857-62, and S.W. Lancashire, 1868-86; sec. of state for the home dept., 1874-80; bencher of the Inner Temple, 1876; hon. LL.D. of Cambridge, Oct., 1878; G.C.B. in 1880; again sec. of state for the home dept., June, 1885, and was apptd. prest. of the royal commn. on the educn. acts; in Lord Salisbury's second administration, Aug., 1886, was apptd. sec. of state for India, and raised to the peerage under the title of Viscount Cross; G.C.S.I., Aug., 1892; lord privy seal in Lord Salisbury's third administration, July, 1895, to Nov., 1900; author of two legal works.

CROSTHWAITE, SIR CHARLES HAUKESTODD, K.C.S.I., late Indian C.S.—Educ. at St. John's Coll., Oxford; apptd. after exam. of 1857; arrived, 29th Dec., 1857, and served in the N.W. Prov. as asst. mag. and collr., joint mag. and dep. collr., and settlt. officer; from April, 1877, served in the Central Prov. as commr. of the Nagpur and Jabalpur divns., and was apptd. jud. commr., Central Prov. Aug., 1881, and addl. member of the govt.-gen's council, Dec., 1881; acting chief commr., British Burma, March, 1883, to April,

1884; chief commr., Central Prov., Jan., 1885, member of the public service commn., Dec., 1886; C.S.I., Feb., 1887; chief commr. of Burma, March, 1887; K.C.S.I., May, 1888; member of council of govt.-gen., Oct., 1890, to Feb., 1891, and again from April, 1892; lieut.-govr., N.W. Prov., and chief commr., Oudh, Nov., 1892, to Jan., 1895; retd. from Indian C.S., 1895; member of council of India, March, 1895; vice-prest., 1897-8; retd. from council of India, March, 1905; author of 'Notes on the N.W. Prov.' and 'Land Rev. Law.'

CROSTHWAITE, HUGH STUART, B.A., Indian C.S. (asst. mag., United Prov.).—Educ. at Rugby Sch. and New Coll., Oxford; apptd. after exam. of 1902; arrived, 30th Nov., 1903, and served in the United Prov. as asst. mag. and collr., and asst. commr.

CROSTHWAITE, SIR ROBERT JOSEPH, K.C.S.I., B.A., Barr. (1868), late Indian C.S.—Educ. at Merchant Taylors' Sch., and Brasenose Coll., Oxford; apptd. after exam. of 1862; arrived, 30th Oct., 1863, and served in the N.W. Prov. as asst. mag. and collr. and joint mag. and dep. collr.; asst. supt., sub-judge, and registrar of Dehra Dun, Dec., 1873; small cause court judge, Allahabad, March, 1875; registrar of the high court, N.W. Prov., Jan., 1878; acting jud. commr., British Burma, Dec., 1878; district and sessions judge, Allahabad, May, 1881; addl. sec. to govt. of India, legisl. dept., Jan., 1883; jud. commr. of the Central Prov., Jan., 1885; member of viceroy's legisl. council, June, 1889; offg. chief commr., Central Prov., July-Oct., 1889; rest. and agent to the govt.-gen., Central India, Jan., 1891; C.S.I., May, 1890; agent to the govt.-gen., Rajputana, March, 1895; rest. and chief commr., Ajmere, Oct., 1895; K.C.S.I., June, 1897; retd., Jan., 1898; author of 'The N.W. Prov. Rev. Law' (legal part).

CROUCH, HENRY NEWTON, LL.B., Barr. (1900).—Apptd. addl. judl. commr. in Sind, 25th June, 1906.

CROWDY, JOHN HENRY, Lieut.-Col., R.E., late Mil. Works Dept., Govt. of India.—First commn. as lieut., Dec., 1857; posted to Indian establ., Sept., 1870; from Dec., 1870, served as exec. engr. in the Punjab; transfd. to mil. works, 1872, and served in the Punjab, the N.W. Prov., and Bengal; suptg. engr., March, 1886; retd., March, 1890.

CROWE, WILLIAM HENRY, Barr. (1875), late Indian C.S. (Bombay).—Educ. at Godolphin Gr. Sch., and King's Coll., London; apptd. after exam. of 1865; arrived, 26th Oct., 1867, and served in Bombay as asst. collr. and mag. profr. at the Deccan coll., Poona, acting asst. agent for sardars in the Deccan, and asst. judge and sessions judge; acting special judge under the Deccan agriculturists' relief act, March, 1882; judge and sessions judge, Aug., 1883; also agent for sardars in the Deccan, April, 1892; acted as jud. commr. in Sind, Oct.-Dec., 1894; addl. member of Bombay legisl. council, July, 1893, and July, 1896; judge, high court, June, 1900; retd., July, 1904.

CRUICKSHANK, ALEXANDER WALMESLEY, C.S.I., Barr. (1883), late Indian C.S.—Called to the bar at the Middle Temple; apptd. after exam. of 1870; arrived, 11th Nov., 1872, and served in the N.W. Prov. as asst. mag. and collr., and joint mag.; junr. sec., board of rev.,

Jan., 1878; under sec. to govt., N.W. Prov. and Oudh, Sept., 1886; settlt. officer, Oct., 1886; dep. commr., Nov. 1890; mag. and collr., Nov., 1891; commr., Allahabad, April, 1897; commr., Rohilkhand divn., Feb., 1898; C.S.I., Jan., 1898; member, legisl. council, March, 1901, and March, 1903; addl. member of viceroy's legisl. council, Oct., 1902, and Jan., 1903; offg. member, board of rev., April, 1905; confd., Oct., 1905; author of the Gorakhpur settmt. report; retd., March, 1908.

CRUICKSHANK, FLETCHER CECIL MACDONALD, Indian C.S. (asst. mag. and collr., United Prov.).—Educ. at Rugby and Magdalen Coll., Oxford; apptd. after exam. of 1906; arrived, 25th Nov., 1907, and served in United Prov. as asst. mag. and collr.

CRUICKSHANK, JOHN DONALDSON, Col., R.E., late Bombay Public Works Dept.—First commn., 9th Dec., 1859; joined the dept. as proby. asst. engr., July, 1862, and was employed on irrign. works, &c., in Sind; exec. engr., Dec., 1865; suptg. engr., Nov., 1891; chief engr., Feb., 1894; acting sec. to govt. of Bombay Public Works Dept., May-Nov., 1893; retd., June, 1896.

CRUMP, HENRY ASHBROOKE, B.A., Indian C.S. (commr., Central Prov.).—Educ. at Balliol Coll., Oxford; apptd. after exam. of 1882; arrived, 10th Nov., 1885, and served in the Central Prov. as asst. commr.; commr. of excise, June, 1893; dep. commr., Aug., 1894; second sec. to chief commr., Nov., 1894, to Feb., 1895; chief sec. to ditto, April, 1901, to May, 1902, and from June, 1906; commr., Oct., 1907.

CRUMP, LESLIE MAURICE, B.A., Indian C.S. (offg. pol. agent, Wana).—Educ. at Merchant Taylors' Sch., Liverpool, and Merton Coll., Oxford; apptd. after exam. of 1897; arrived 5th Dec. 1898, and served in Bengal as asst. mag. and collr.; offg. asst. to the rest., Hyderabad, and asst. sec. for Berar, Dec., 1900; pol. asst., N.W. Frontier Prov., Sept., 1903; offg. asst. sec., foreign dept., Oct., 1904; offg. pol. agent, Wana, May, 1905.

CRUMP, LOUIS CHARLES, Indian C.S. (judge and sess. judge, Bombay).—Educ. under private tuition and at Balliol Coll., Oxford; apptd. after exam. of 1888; arrived, 10th Dec., 1890, and served in Bombay as asst. collr. and mag.; 2nd asst., Mar., 1897; asst. judge, Feb., 1898; under sec. to govt. pol., judl., and legisl. depts., March, 1899 to Jan., 1900; 1st asst., April, 1902; judge and sess. judge, Sept., 1904.

CUBITT, WILLIAM MARTIN, Major, Indian Army, Foreign Dept., Govt. of India (pol. agent, Baghelkhand).—First commn., Aug., 1884, joined the political dept., Sept., 1888; dep. commr. and pol. agent, Thal Chotiali, May, 1899; pol. agent, Malwa, Oct., 1899; on depn. as supt. of Dholpur State from May to Dec., 1903; pol. agent, Haraoti and Tonk, Jan., 1904; ditto, Baghelkhand, May, 1904.

CUFFE, OTTWAY FORTESCUE LUKE WHALE, M.I.C.E., India Public Works Dept., (exec. engr.).—Educ. at R.I.E. Coll.; apptd. to service 1st Oct., 1889, as asst. engr.; exec. engr., Nov., 1906.

CUILLEN, PETER, M.D., Brigade-Surgn.—Lieut.-Col., late Med. Dept., Central Prov.—Joined the Bengal med. service, July, 1859; arrived, 24th Jan., 1860, and was employed under the mil. dept., including service in the China

war; from Feb., 1862, served in the Central Prov. as civil surgn. and supt. of jail; also supt. of cotton affairs, May, 1865; ret'd., June, 1892.

CULLIS, HENRY THOREAU, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Dulwich Coll., and New Coll., Oxford; apptd. after exam. of 1903; arrived, 29th Nov., 1904, and served in Bengal as asst. mag. and collr.

CUMINE, ALEXANDER, C.S.I., late Indian C.S. (Bombay).—Educ. at Trinity Coll., Glenalmond; apptd. after exam. of 1872; arrived, 28th Oct., 1874, and served in Bombay as asst. collr. and mag., and railway mag.; 2nd asst. collr., May, 1887; 1st asst. collr., Nov., 1890; junr. collr. and mag., Kaira, and pol. agent, Cambay, May, 1894; senr. collr., March, 1897; acting commr. of customs, &c., April, 1898, and plague commr., Bombay, June, 1898; commr., southern div., April, 1901; addl. member, govr.'s legis. council, April, 1901; commr. in Sind, April, 1902; ret'd., June, 1904; C.S.I., June, 1904.

CUMING, ARTHUR HERBERT, Indian C.S. (*dist. and sessions judge, E. Bengal and Assam*).—Educ. at Westminster Sch., London Univ., and Oriel Coll., Oxford; apptd. after exam. of 1893; arrived, 3rd Jan., 1895, and served in Bengal as asst. mag. and collr.; asst. commr., Assam, Jan., 1899; mag. and collr., E. Bengal and Assam, Jan., 1906; dist. and sessions judge, March, 1908.

CUMING, JOSEPH HENRY, Indian C.S. (*dist. and sess. judge, United Prov.*).—Educ. at Westminster, and Trinity Coll., Cambridge; apptd. after exam. of 1889; arrived, 3rd Dec., 1891, and served in the N.W. Prov. and Oudh as asst. mag. and collr. and asst. commr.; joint mag., Jan., 1897; dist. and sess. judge, March, 1904.

CUMMING, ALEXANDER ROBERTSON, Indian C.S. (*sub-collr. and joint mag., Madras*).—Educ. at the Aberdeen Gr. Sch., Aberdeen Univ., and Balliol Coll., Oxford; apptd. after exam. of 1896; arrived, 18th Dec., 1892, and served in Madras as asst. collr. and mag.; senr. asst., Jan., 1899; sec. to commrs. of land rev., Nov., 1902; sub-collr. and joint mag., July, 1906.

CUMMING, CHARLES LENNOX BRUCE, late Madras C.S.—Educ. at Cheltenham Coll.; apptd. after exam. of 1865; arrived, 29th Nov., 1867, and served in Madras as asst. mag. and collr.; principal asst., Ganjam, Nov., 1883; ret'd., March, 1888.

CUMMING, JOHN ARTHUR, Indian C.S. (*collr. and mag., Madras*).—Educ. at Aberdeen Gr. Sch., Aberdeen Univ., and Balliol Coll., Oxford; apptd. after exam. of 1885; arrived, 16th Dec., 1887, and served in Madras as asst. mag. and collr.; head asst., Dec., 1894; senr. asst., July, 1897; sub-collr. and joint mag., Jan., 1899; collr., dist. mag., and govt. agent, Godavari, Dec., 1903.

CUMMING, JOHN GHEST, M.A., Indian C.S. (*mag. and collr., Bengal*).—Educ. at High Sch., Glasgow, Glasgow Univ., and Balliol Coll., Oxford; apptd. after exam. of 1887; arrived, 24th Oct., 1890, and served in Bengal as asst. mag. and collr. and settl. officer; offg. under sec. to govt., July to Oct., 1894; joint mag. and dep. collr., April, 1896; mag. and collr., June, 1900.

CUNNINGHAM, CHARLES ALEXANDER, Major-Gen., late Bombay Pol. Dept.—First commn.,

20th June, 1858; served in the Afghan war as asst. adjutant-gen. (medal); dep. asst. adjutant-gen., Bombay, 1877-80, and 1881-88; dep. adjutant-gen., Bombay, 1888-92; asst. adjutant-gen., Bengal, Feb., 1893; sec. to govt. of Bombay, mil., &c., depts., Dec., 1892; pol. rest., collr. of stamp rev., &c., Aden, May, 1895, to Feb., 1899; returned to Europe, 1899; to U.S. list, Jan., 1904.

CUNNINGHAM, SIR WILLIAM JOHN, K.C.S.I., late Indian C.S.—Educ. at Edinburgh Acad., and Clapham Gr. Sch.; apptd. after exam. of 1868; arrived, 21st Nov., 1870, and served in Bombay as asst. collr. and mag.; from Aug., 1873, served in Mysore as asst. commr. on special duty at Bangalore and Chitaldrug, addl. sec. in the famine dept., and sec. to the chief commr., gen. dept.; asst. to the rest. in Mysore, and sec. to the chief commr., Coorg, April, 1881; asst. to the rest., Haidarabad, Dec., 1883; under sec., govt. of India, foreign dept., Sept., 1885; dep. sec., May, 1890; sec., April, 1894; also sec. of orders of Star of India and Indian Empire, May, 1894; C.S.I., Jan., 1894; K.C.S.I., June, 1897; retired, Jan., 1901.

CUNNINGHAM, SIR ALEXANDER FREDERICK DOUGLAS, K.C.I.E., late Indian C.S. (Punjab).—Educ. at Kensington Gr. Sch., and King's Coll., London; apptd. after exam. of 1870; arrived, 11th Nov., 1872, and served in the Punjab as asst. commr. pol. asst. to Major Cavnari in Afghanistan, Nov., 1878; pol. officer, Khaibar, Oct., 1879; 1st asst. to chief pol. officer, Afghanistan (Kabul), Feb., 1880; offg. under sec. to govt., 1879 and 1881; C.I.E., March, 1881; offg. supt., Kapurthala state, Feb., 1884; under sec. to govt., Dec., 1884; offd. as dep. commr. from Feb., 1885; on special duty at Rawal Pindi durbar, March, 1885; dep. commr., Nov., 1888; offg. commr. and supt., Peshawar, Oct., 1892, and from April, 1894; confd., April, 1898; member, legis. council, Punjab, Jan., 1900; K.C.I.E., Jan., 1901; ret'd., Nov., 1902.

CUNNINGHAM, DAVID DOUGLAS, C.I.E., M.B., F.R.S., F.L.S., Brigade-Surgn.-Lieut.-Col., late Bengal Med. Service.—Joined the service, 1st April, 1868; from 19th Dec., 1874, served as special asst. to the sanitary commr. with the govt. of India; proftr. of physiology, Calcutta met. coll., from June, 1879; also acted as govt. quinologist and as supt. of botanical gardens; apptd. to conduct special cholera inquiries, Dec., 1884; on special duty as naturalist with the Tibet Mission, 1886; C.I.E., June, 1893; ret'd., June, 1898; hon. surgn. to the viceroy; author of 'Plagues and Pleasures of Life in Bengal' and various med. and scientific treatises.

CUNNINGHAM, SIR HENRY S., K.C.I.E., late Calcutta High Court.—Advocate-gen., high court, Madras, and addl. member of the govt.'s council, 1872-77; puisne judge, high court, Calcutta, Nov., 1877; member of the famine commn., 1878-81; member of fin. committee, March, 1886; resigned his seat in the high court, Calcutta, July, 1888; K.C.I.E., Jan., 1889.

CUNNINGHAM, JOHN ADAMS, M.D., Lieut.-Col., I.M.S. (*civil surgn., Punjab*).—Joined the service 2nd April, 1881; in mil. employ till April, 1884, since when he has held several civil surgeoncies; supt., lunatic asylum, Lahore, and proftr. at Govt. coll., April to Oct., 1891, and May, 1892, to April, 1893; proftr., Lahore med.

coll., Nov., 1901, to Nov., 1903, and from Nov., 1907.

CURGENVEN, ARTHUR JOSEPH, B.Sc., Indian C.S. (*asst. commr. and dist. mag., Coorg*).—Educ. at St. Paul's Sch. and New Coll., Oxford; apptd. after exam. of 1898; arrived, 16th Nov., 1899, and served in Madras as asst. collr. and mag.; 1st asst. commr. and dist. mag., Coorg, Sept., 1905.

CURRIE, FENDALL, Barr. (1874), Maj.-Gen., late Oudh Commn.—Arrived, 31st Dec., 1858, as cornet, 1st European light cavalry; asst. commr., Hazaribagh, Feb., 1863; from Sept., 1863, served in the Oudh commn., and was apptd. small cause court judge, Sitapur, June, 1868, and junr. sec. to chief commr., Nov., 1868; city mag., Lucknow, Feb., 1870; dep. commr., Nov., 1878; commr., March, 1888; returned to Europe, Nov., 1896; transferred to U.S. List, June, 1898; author of several legal commentaries and manuals.

CURRIE, GEORGE MAINWARING, late Bengal C.S.—Educ. at Cheltenham Coll.; apptd. after exam. of 1860; arrived, 28th Oct., 1862; served in the rev. and jud. dept., Bengal, and was apptd. mag. and collr., March, 1883; ret'd., March, 1892.

CURRIE, HARRY AUGUSTUS FREDERICK, F.C.H., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1887, and posted to State rlys.; dep. consg. engr., Calcutta, Feb. to May, 1894; dep. consg. engr. for rlys., Assam, Jan. to April, 1895; asst. sec., public works dept., Oct., 1895; exec. engr., Aug., 1897; dep. consg. engr. for rlys., Bombay, Nov., 1897 to Feb., 1898; services lent to Pekin Syndicate, Dec., 1898 to Oct., 1902, and for employment on Uganda rly. from Oct., 1903; ret'd., Nov. 1907.

CURRIE, MARK MAINWARING LEE, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Cheltenham Coll., and Pembroke Coll., Oxford; apptd. after exam. of 1904; arrived, 27th Nov., 1905, and served in the Punjab as asst. commr.

CURRY, THOMAS ELMITT, M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd., 1st Oct., 1875, and posted to state railways; transfd. to Bengal Oct., 1881; exec. engr., Nov., 1885; re-transfd. to state railways, July, 1886; suptg. engr., Nov., 1899; ret'd., Oct., 1902.

CURRY, WILLIAM ELMITT, A.M.I.C.E., India Public Works Dept. (*examiner*).—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1880, and posted to State Rys.; transfd. to superior accts. establt., July, 1884, as asst. examr.; dep. examr., May, 1886; examr., April, 1893.

CURSETJEE RUSTOMJEE, Barr. (1882), Indian C.S. (*dist. and sess. judge, United Prov.*).—Educ. at King's Coll. Sch., London; called to the bar at the Middle Temple; apptd. after exam. of 1874; arrived, 29th Nov., 1876, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., April, 1886; dep. commr., Dec., 1891; mag. and collr., Dec., 1893; dist. and sess. judge, Nov., 1895.

CURTIS, GEORGE SEYMOUR, Indian C.S. (*settl. commr., &c., Bombay*).—Educ. at Marlborough Coll. and Christ Church, Oxford; apptd. after exam. of 1886; arrived, 24th Oct., 1888, and served in Bombay as asst. collr. and mag.; in 1889-91 acted as asst. pol. rest., Aden; under sec. to govt., rev., &c., depts., Aug.,

1894; offd. as postmr.-gen., Bombay, May, 1896; 2nd asst., Feb., 1897; offd. as postmr.-gen., Madras, Feb., 1897; confd., July, 1898, to July, 1901; 1st asst., Bombay, July, 1897, and May, 1902; junr. collr. and mag., July, 1904; settl. commr., inspr.-gen. of registration, &c., Feb., 1906.

CURZON, THE RIGHT HON. GEORGE NATHANIEL, Lord CURZON of Kedleston, G.C.S.I., G.C.I.E., D.C.L.—Educ. at Eton and Balliol Coll., Oxford (B.A., 1882; fellow of All Souls' Coll., 1883; M.A., 1884); private sec. to Lord Salisbury, June, 1885, to Feb., 1886; M.P. for the Southport divn. of Lancashire from 1886; under sec. of state for India, Nov., 1891, to Aug., 1892; member of royal commn. on Indian expenditure, May, 1895; sworn of the privy council, June, 1895; under sec. of state for foreign affairs, June, 1895; viceroy and govr.-genl. of India, 6th Jan., 1899; created Baron Curzon of Kedleston in the Peerage of Ireland; apptd. Lord Warden of the Cinque Ports, March, 1904, but resigned the appt. before returning to India; re-apptd. viceroy and govr.-genl. of India, 3rd Sept., 1904; resumed office, 13th Dec., 1904; resigned, Nov., 1905; has the Royal Victorian chain; hon. D.C.L., Camb., June, 1907; Chancellor of Oxford Univ., 1907; author of 'Russia in Central Asia,' 1889, 'Persia,' 1892, and 'Problems of the Far East,' 1894.

CUTHBERTSON, CLIVE, B.A., late Indian C.S. (Bengal).—Educ. at St. Peter's, Adelaide, Glenalmond Sch., and Univ. Coll., Oxford; apptd. after exam. of 1882; arrived, 13th Dec., 1885, and served in Bengal as asst. mag. and collr.; under sec. to govt. of Bengal, Nov., 1889; offd. as under sec. to govt. of India, home dept., in March, 1890; joint mag. and dep. collr., Nov., 1893; ret'd., Nov., 1895.

CUTTLE, GEORGE, India Office (*supervisor, 2nd grade, India Store Depot*).—2nd class clerk, India store depot, 5th April, 1882; supervisor, 2nd grade, March, 1901.

DADABHAI, H. (*see Hormasji Dadabhai*).
DADABHOY, MANECKJEE BYRAMJEE, nominated member of govr.-gen.'s legis. council, Nov., 1908.

DAHIM, RICHARD HENRY, India Office (*2nd class clerk, Registry and Record Dept.*).—Educ. at Godolphin Sch.; apptd. clerk, 2nd class, India store depot, 1st Jan., 1902; transfd. to registry and record dept., June, 1903.

DAIN, JOHN RUTHERFORD, Indian C.S. (*asst. mag. and collr.*).—Educ. at Tonbridge, and Hertford Coll., Oxford; apptd. after exam. of 1906; arrived 25th Nov., 1907, and served in Bengal as asst. mag. and collr.

DALAL, BARZOR JAMSHEDJI, B.A., Barr. (1894), Indian C.S. (*asst. judge, United Prov.*).—Educ. at Bombay Univ. and Exeter Coll., Oxford; apptd. after exam. of 1893; arrived, 12th Dec., 1894, and served in the N.W. Prov. and Oudh as asst. mag. and collr. and asst. commr.; joint mag., Nov., 1901; asst. commr., Nov., 1905; asst. sessions judge, Jan., 1908.

DALAL, K.A. (*see Kharsedji Ardesar Dalal*).
DALLAS, ALEXANDER MORISON, C.I.E., Dep. Surgn.-Gen., late Med. Dept., Punjab.—Arrived and was apptd. asst. surgn., Bengal med. establt., June, 1856; supt., central jail, Oct., 1859; inspr.-gen. of prisons, April, 1863; surgn.-gen., Punjab,

Sept., 1884; inspr.-gen. of civil hosps., Punjab, April, 1885; retd., April, 1889.

DALLAS, CHARLES MOWBRAY, Lt.-Col., Indian Army, (*dep. commr., Punjab*).—Entered the service, 21st Jan., 1881; in mil. employ till May, 1887; apptd. to the Punjab commn. as asst. commr., May, 1887; dep. commr., April, 1897; pol. agent, Phulkian States and Bahawalpur, Nov., 1905.

DALLAS, JAMES, Bt.-Col., R.E., late Mil. Dept., Govt. of India.—First commn., 30th July, 1879; apptd. to mil. works dept., Nov., 1884; asst. sec., mil. dept., Dec., 1890, to May, 1900.

DALLAS, JOHN EDWIN, A.M.I.C.E., India Public Works Dept. (*suptg. engr., Burma*).—Trained at R.I.E. Coll.; appt. 1st Oct., 1876, and posted as asst. engr. to State Railways; asst. sec. to Govt. of India, P.W.D., Nov., 1888; exec. engr., April, 1889; offd. as under sec. to govt., railway branch, Bombay, May, 1893, and 1894; transfd. to Assam, March, 1895; junior consg. engr. for rlys., Calcutta, Dec., 1900, and Dec., 1901; suptg. engr., Feb., 1904; offg. consg. engr. and sec. to the govt. of Burma for railways from Dec., 1904; confd., Nov., 1907; senr. govt. inspr. for rlys., Jan., 1908.

DALLAS, WILLIAM LISCOMBE.—Served from 18th July, 1882, as scientific asst. to the meteorological reporter to the govt. of India; retd., Nov., 1906; author of a 'Memoir on the Winds and Monsoons of the Arabian Sea,' and other meteorological publs.

DALMAHOY, PATRICK CARFRAE, Maj.-Gen., Bengal Infantry, late Police Dept., N.W. Prov. and Oudh.—Arrived as ensign, 1st Jan., 1857; adjutant of the Hamirpur district police, Oct., 1858, and commandant, Oct., 1861; district supt. of police, Jan., 1862; asst. inspr.-gen., govt. railway police, April, 1867; offg. commandant of the Mhairwara police battalion, Sept., 1869, to April, 1871; dep. inspr.-gen., Oct., 1882, to 1885; to U.S. list, Aug., 1890.

DALRYMPLE-CLARK, IAN HEW WARREN- DER, Bengal Police Dept. (*supt. of govt. kheddas, Burma*).—Joined the service, 26th Nov., 1873, as offg. asst. supt. of police; confd., Oct., 1874; dist. supt., July, 1886; supt. of govt. Kheddas, Burma, Oct., 1902.

DALTON, GODFREY JOHN BECTIVE TUTE, late Bengal C.S.—Educ. at St. Columba's Coll., Rathfarnham, and Trinity Coll., Dublin; apptd. after exam. of 1862; arrived, 12th Jan., 1864, and served in Bengal as asst. mag. and collr., joint mag. and dep. collr., and dep. commr.; mag. and collr., Aug., 1887; retd., April, 1893.

DALY, HUGH, C.S.I., C.I.E., Lt.-Col., Indian Army (*agent to govt.-genl. in Central India*).—Arrived, 12th Feb., 1882, and served in the mil. dept.; from Nov., 1884, served in the pol. dept. as pol. asst., Rajputana; on special duty in Upper Burma, June, 1886, and with the N. Shan column in Nov., 1887; supt., N. Shan states, May, 1888; on special duty at Mandalay, 1891; C.I.E., May, 1892; asst. sec. to govt. of India, foreign dept., July, 1892; dep. sec., June, 1896; C.S.I., Jan., 1903; offg. agent to govt.-gen., Central India, and gen. supt. of thagi and dakaiti operations, Nov., 1903, to May, 1904; confd., Feb., 1905; author of 'Memoirs of Gen. Sir H. M. Daly.'

DAMES, MANSEL LONGWORTH, late Indian C.S. (Punjab).—Apptd. after exam. of 1868; arrived,

19th Nov., 1870, and served in the Punjab as asst. commr.; on special duty with the Kabul troops, Jan., 1879; dep. commr., Feb., 1887; divl. judge, Jan., 1897; retd., Feb., 1898; author of a Baluchi grammar and text-book, and of 'Popular Poetry of the Baloches.'

DAMPIER, GERALD ROBERT, Indian C.S. (*supt. Dehra Dun*).—Educ. at the Charterhouse, and Pembroke Coll., Cambridge; apptd. after exam. of 1890; arrived, 10th Nov., 1892, and served in the N.W. Prov. and Oudh as asst. mag. and collr. and asst. commr.; joint mag., April, 1898; supt., Dehra Dun, Jan., 1903; settlmt. offr., Oct., 1904; dep. commr. and ditto, July, 1905; supt., Dehra Dun, Nov., 1907; author of a monograph on the brass wares of the N.W. Prov., and 'Sonpur,' 1894-95.

DAMPIER, HENRY LUCIUS, C.I.E., late Bengal C.S.—Educ. at Eton; apptd. from Haileybury, Dec., 1848; arrived, 18th Sept., 1849; served in the rev. and jud. depts., and was apptd. mag. and collr., 1st grade, Oct., 1860; junr. sec., board of rev., Feb., 1861, and sec., Nov., 1861; commr., Nuddea divn., July, 1863; on famine duty, 1866; between April, 1867, and Nov., 1874, served as sec. to the govt. of Bengal in the rev. and gen. depts., and as offg. sec. to the govt. of India, home dept., in 1872; member of Bengal legisl. council, 1874 and 1879; board of rev., Oct., 1877; prest. of rent law commn., 1881; retd., July, 1884.

DANCE, GEORGE WHITMORE, late Indian C.S., Madras.—Educ. at Clifton Coll., and Trinity Hall, Cambridge; apptd. after exam. of 1879; arrived, 27th Nov., 1881, and served in Madras as asst. collr. and mag.; head asst., Oct., 1889; sub-collr. and joint mag., July, 1893; collr. and mag., Aug., 1897; retd., Jan., 1908.

DANE, SIR LOUIS WILLIAM, K.C.I.E., C.S.I., F.R.G.S., Indian C.S. (*Lieut.-govr. of the Punjab*).—Apptd. after exam. of 1874; arrived, 14th Nov., 1876, and served in the Punjab as asst. commr.; private sec. to lieut.-govr., Oct., 1879, to April, 1882; on special duty, Lahore Rakhs, 1884-85; offg. registrar, chief court, June, 1886; settlmt. officer, Gurdaspur, Oct., 1887; asst. commr., 1st grade, May, 1889; dep. commr. and settlmt. collr., Peshawar, Dec., 1892; chief sec. to govt., Punjab, Nov., 1898; resident in Kashmir, Nov., 1901; sec. to govt. of India, foreign dept., March, 1903; C.S.I., June, 1904; on spel. duty with the Kabul mission from Oct., 1904, to April, 1905; K.C.I.E., May, 1905; lieut.-govr. of the Punjab, May, 1908.

DANE, SIR RICHARD MORRIS, K.C.I.E., Indian C.S. (*inspr.-gen. Excise and Salt*).—Educ. at Kingstown Sch., Dublin; apptd. after exam. of 1872; arrived, 20th Nov., 1874, and served in the Punjab as asst. commr. and settlmt. officer; served under the foreign dept. of the govt. of India, 1878-79; offg. sec. to finl. commr., Punjab, Nov., 1880 to Jan., 1881; offg. under sec. to govt., Punjab, March to Aug., 1882; boundary settlmt. officer, Central India, 1883-84; asst. commr., Ajmir, Jan., 1885; served subsequently as offg. dep. commr., Punjab; settlmt. officer, Gurdaspur, Nov., 1885; offg. commr. of excise, inspr.-gen. of registrn., &c., 1890-92; acted as commr., N. India salt rev., May, 1892; on special duty in connection

with opium commn., Sept., 1893; dep. sec. to govt. of India, fin. and commerce dept., March, 1895; C.I.E., Jan., 1896; commr., N. India salt rev., Dec., 1898; inspr.-gen. excise and salt, Sept. 1907; K.C.I.E., Jan., 1909.

DANIELL, CAIRNES ANTHONY, late Bengal C.S. (N.W. Prov. and Oudh).—Apptd. from Haileybury, 1854; arrived, 2nd Nov., 1854; from Jan., 1859, served in the N.W. Prov. as asst. under the commr. of Meerut, asst. supt. of Dehra Dun, asst. settlmt. officer, and joint mag. and dep. collr.; supt., Dehra Dun, April, 1866; mag. and collr., Moradabad, July, 1869; civil and sessions judge, Gorakhpur, April, 1877; commr. and agent, Benares divn., March, 1881; member, board of rev., March, 1884; retd., Nov., 1889.

DANIELS, SIDNEY REGINALD, B.A., Indian C.S. (*dist. and sessions judge, United Prov.*).—Educ. at Wycliffe Coll., Stonehouse (Glos.), Balliol Coll., Oxford, and London Univ.; apptd. after exam. of 1891; arrived, 30th Nov., 1893, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., June, 1899; dist. and sessions judge, March, 1907.

DANKS, ERIC, B.A., Indian C.S. (*dep. commr., Cent. Prov.*).—Educ. at Ripon Gr. Sch. and Queen's Coll., Oxford; apptd. after exam. of 1893; arrived, 16th Dec., 1894, and served in Burma as asst. commr.; transfd. to Cent. Prov., Feb., 1899; dep. commr., Jan., 1907.

DANSEY, EDWARD PRINCE, late India Forest Dept.—Joined the service, 20th Dec., 1872, as asst. conservator; dep. conservator, Sept., 1882; asst. inspr.-gen. of forests, June, 1888; conservator of forests, Bengal, May, 1891; transfd. to the N.W. Prov. and Oudh, Nov., 1894; retd., June, 1901.

DANSON, ARTHUR LLEWELYN, B.A., Indian C.S. (*under sec. to govt., Punjab*).—Educ. at Rugby and Balliol Coll., Oxford; apptd. after exam. of 1898; arrived 17th Nov., 1899, and served in the Punjab as asst. commr.; under sec. to govt., April, 1905, to Nov., 1907.

DANTRA, S. H. (*see Sorabshiaw Hormasji Dantra*).

DARBHANGA, SIR RAMESHWARA SINGH, K.C.I.E., Maraja Bahadur of (*see under Singh*).

DARLING, GEORGE KENNETH, B.A., Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Eton and King's Coll., Cambridge; apptd. after exam. of 1902; arrived 1st Dec., 1903, and served in the United Prov. as asst. mag. and collr.

DARLING, MALCOLM LYALL, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Eton and King's Coll., Cambridge; apptd. after exam. of 1903; arrived, 30th Nov., 1904, and served in the Punjab as asst. commr.; tutor and guardian to H.H. the Raja of Devas, Jan., 1907.

DARLINGTON, EDWIN, C.I.E., late Customs Dept., Burma.—Joined the service as supt. of the Burma secretariat, June, 1868; from March, 1872, served as collr. of customs, Akyab; asst. sec. to the chief commr., April, 1875; collr. of customs, Rangoon, July, 1877; chief collr., Sept., 1880; also vice-chairman of the Rangoon port commrs., March, 1882; C.I.E., June, 1897; retd., April, 1896.

DARRAH, HENRY ZOUCH, C.S.I., B.A., LL.B., Indian C.S.—Educ. at Rathmines Sch., Kingstown Sch., and Trinity Coll., Dublin;

apptd. after exam. of 1875; arrived, 24th Oct., 1877, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. dir. of agric. and commerce; acting sec. to chief commr. of Assam, March-April, 1886; dir. of land records and agric., Assam, Jan., 1887; on special duty in the Central Prov. in 1887, and in Burma, 1890; returned to the N.W. Prov. and Oudh as offg. dir. of land records and agric., Nov., 1893; mag. and collr., July, 1894; commr., Oct., 1902; C.S.I., June, 1907; member, board of rev., March, 1908; author of a 'Monograph on Cotton in Assam,' 'Burma and Assam,' 'The Eri Silk of Assam,' 'The Cattle of Assam,' 'An Experiment in Survey and Settlement,' a 'Note on the People of Assam,' 'Eleven Years' Work of a Land Records Department,' &c.; died, March, 1909.

DAS, G. (*see Gopal Das*).

DAS, LAL MOHUN.—Apptd. judge of the High Court of Judicature, Bengal, Dec., 1908.

DAS, RAI PITAMBAR (*see Rai Pitambar Das*).

DASAI, F. R. (*see Framji Rustomji Dasai*).

DASHWOOD, FREDERICK AUGUSTUS, late Bombay Public Works Dept.—Trained at the Royal Indian Engrg. Coll.; entered the service as asst. engr., Nov., 1877; exec. engr. Dec., 1889; retd. March, 1902.

DASTUR, P. H. (*see Phiroze Hoshang Dastur*).

DAITA, ATUL CHANDRA, Indian C.S. (*dist. and sess. judge, Madras*).—Educ. at the Free Church Instn., Calcutta, and at Christ's Coll., Cambridge; apptd. after exam. of 1887; arrived, 14th Jan., 1890, and served in Madras as asst. collr. and mag.; head asst., Dec. 1896; sub-collr. and joint mag., April, 1903; dist. and sess. judge, March, 1906.

DATTA, CHARU CHANDRA, B.A., Indian C.S. (*asst. collr., Bombay*).—Educ. at Calcutta Univ. and Univ. Coll., London; apptd. after exam. of 1898; arrived, 7th Dec., 1899, and served in Bombay as asst. collr. and mag. and asst. judge.

DATTA, GURU SADAY, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Govt. High Sch., Sylhet, and Calcutta Univ.; apptd. after exam. of 1904; arrived, 11th Dec., 1905, and served in Bengal as asst. mag. and collr.

DATTA, KRISHNA LALL, M.A., Fin. Dept., Govt. of India (*comptr., Post Office*).—Joined the service, 30th March, 1881; chief supt., comptr. and audr. gen.'s office, May, 1891; asst. comptr. gen., Calcutta, April, 1896; asst. acctnt.-gen., and inspr. of local fund accts., June, 1899; ditto, and examr. of ditto, Bengal, March, 1903; comptr., Post Office, April, 1907.

DATTA, PRATAP CHANDRA, Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Calcutta Univ. and New Coll., Oxford; apptd. after exam. of 1898; arrived, 25th Dec., 1899, and served in Madras as asst. collr. and mag.

DATTA, RASIK LAL, M.D., Lieut.-Col., Indian Med. Service.—Joined the service, 30th March, 1872; served in the civil dept. from 30th Nov., 1872, in acting appts., and as civil surgn. at various stations; retd., Oct., 1899.

DAUKES, FREDERICK CLENDON, C.I.E., late Indian C.S. (Assam).—Educ. at Uppingham Gr. Sch., Blackheath Proprietary Sch., and Downing Coll., Cambridge; apptd. after exam. of 1867; arrived, 8th Nov., 1869, and served in the N.W. Prov. as asst. mag. and collr., and

asst. sec. to govt.; asst. settlt. officer, Banda, Nov., 1873; attaché, foreign dept., govt. of India, 1873; offg. asst. sec. to govt. of India, foreign dept., 1876-77; sec., public service commn., Sept., 1886; under sec., home dept., Dec., 1877; sec. to the chief commr. of Assam, Nov., 1890; C.I.E., Jan., 1892; ret'd., Oct., 1894; transld. Terentyef's 'Russia and England in Central Asia.'

DAVAR, DINSHA DHANJIBHAI, Barr. (1880).—Apptd. judge of the high court, Bombay, 9th Nov., 1906.

DAVID, WILLIAM ONTARIO, Jud. Dept., Madras (govt. solicitor).—Joined the service, 1st Feb., 1907, as offg. govt. solicitor; confd., 1908.

DAVIDSON, DAVID MACDONALD, M.D., Lieut.-Col., I.M.S. (civil surgeon, Punjab).—First commn. dated 1st Oct., 1887; in mil. employ until May, 1890, since when he has served as civil surgeon in the Punjab; author of an article on dysentery.

DAVIDSON, GEORGE, Major, late R.E.—First commn. 6th June, 1872; attached to sappers and miners, Nov., 1894; apptd. to public works dept. as asst. engr., April, 1875; exec. engr., Oct., 1884; Mint master, Bombay, April, 1897; ret'd., Nov., 1902.

DAVIDSON, JAMES, late Indian C.S. (Bombay).—Educ. at the High Sch. and Univ. of Glasgow, and Univ. of Edinburgh; apptd. after exam. of 1870; arrived, 11th Nov., 1872, and served in Bombay as asst. collr. and mag., and cantonmt. mag.; on famine duty in Mysore, 1877-78; second asst. collr., Nov., 1886; forest settlt. officer, Nasik, Aug., 1887; first asst. collr. and mag., Nov., 1888; acting collr. of saltrev., Aug., 1892; junr. collr. and mag., March, 1893; ret'd., Oct., 1896.

DAVIDSON, JAMES YOUNG, late India Public Works Dept.—Joined the dept. as asst. engr., 9th Dec., 1869, and served in the Central Prov.; exec. engr., Oct., 1875; from Jan., 1882, served as manager, on the Wardha coal, and Nagpur-Chhattisgarh railways; in charge of Umaria colliery, Jan., 1886; acting engr.-in-chief, Nagpur-Bengal railway, Feb., 1886; ret'd., 1889.

DAVIDSON, JOHN PATON, A.M.I.C.E., late Madras Public Works Dept.—Joined the service, 1st Oct., 1874, as asst. engr.; exec. engr., April, 1884; asst. to chief engr. for irrign., and under sec. irrign. branch, July, 1886, to Nov., 1888; suptg. engr., Oct., 1902; chief engr. and sec. to govt., Nov., 1905; ret'd., Oct., 1906.

DAVIDSON, LIONEL, B.A., Indian C.S. (collr. and mag., Madras).—Educ. at Univ. Coll. Sch., and Balliol Coll., Oxford; apptd. after exam. of 1886; arrived, 22nd Dec., 1889, and served in Madras as asst. collr. and mag., and acting asst. and under sec.; head asst., Feb., 1895; spl. asst. collr. and mag., Oct., 1895; under sec. to govt., Oct., 1896; sub-collr. and joint mag., Feb., 1899; sec. to land rev. commrs., Jan., 1900; commr. and dist. judge, Coorg, Nov., 1902; dist. and sess. judge, Madras, Oct., 1905; collr. and mag., March, 1906.

DAVIDSON, ROBERT, C.S.I., late Madras C.S.—Apptd. from Haileybury in 1852; served as asst. collr. and mag., sub-judge, small cause court judge, civil and sessions judge, Trichinopoly, and district and sessions judge; acted as collr. and mag. of Karnul during the famine,

1877-78; third member, board of rev., March, 1878; chief sec. to govt., Dec., 1878; legisl. council, 1880-83; provisional member of the exec. council, May-July, 1881; 1st member, board of rev., March, 1882; ret'd., June, 1884.

DAVIES, CHARLES ALIAN WILLIAM, late Hyderabad Commn.—Joined the service, 22nd March, 1855, as attaché to dep. commr., N. Berar; extra asst. commr., July, 1858; also asst. commr., paper currency, July, 1868; special asst. commr., July, 1891; ret'd., June, 1893.

DAVIES, DIGBY, Bombay Police Dept. (dist. supt. of police).—Apptd. to the dept., 26th May, 1879, as probationer, 7th Jan., 1882; asst. supt., Nov., 1885; supt., Aug., 1888; dist. supt., Jan., 1902.

DAVIES, EDWARD LLOYD, India Office (2nd class clerk, Store Depot).—Apptd. 2nd class clerk, 18th Sept., 1906.

DAVIES, THE VEN. GEORGE MEDLECOTT, Indian Eccles. Dept. (sr. chaplain, Central Prov.).—Joined the service, 2nd Feb., 1888, as jr. chaplain, Bengal; sr. chaplain, Feb., 1898; transld. to Central Prov., March, 1903; arch-deacon of Nagpur, Sept., 1903.

DAVIES, H. S., Bombay Pol. Dept.—Apptd. agency engr., Kathiawar, 14th Sept., 1901.

DAVIES, HENRY SAMUEL PRICE, Lieut.-Col., Indian Army (commr., Punjab).—Arrived, 28th June, 1878, and from April, 1883, served in the Punjab as asst. commr.; on special duty at Rawal Pindi durbar, March, 1885; asst. to gov. gen.'s agent in central India, Dec., 1885, to Dec., 1886; acted as private sec. to the lieut.-govr. of the Punjab in 1887 and 1888; asst. commr. and settlt. officer, Oct., 1888; dep. commr., March, 1895; commr., Jan., 1908.

DAVIES, JOHN, Lieut.-Col., Indian Army, Bombay Pol. Dept. (pol. agent in Kathiawar).—Joined the service, 23rd May, 1882; in mil. employ till Sept., 1890, when apptd. offg. asst. pol. resdt., Aden; confd., Aug., 1893; asst. pol. supt., Savantvadi, Oct., 1897; asst. pol. resdt., Aden, Oct., 1903; asst. to the agent in Kathiawar, Feb., 1905; pol. agent in ditto, Oct., 1907.

DAVIES, ROBERT WILLIAM, Indian C.S. (asst. collr. and mag., Madras).—Educ. at Fettes Coll. and Emmanuel Coll., Cambridge; apptd. after exam. of 1899; arrived 3rd Dec., 1900, and served in Madras as asst. collr. and mag.; spl. asst. settlt. offr., March, 1908.

DAVIS, ARTHUR WILLIAM, Indian C.S. (dep. commr., E. Bengal and Assam).—Educ. at Rossall, and Balliol Coll., Oxford; apptd. after exam. of 1880; arrived, 14th Dec., 1882, and served in Assam as asst. commr.; dep. commr., March, 1891; on special duty with Manipur field force, 1891; on special duty as pol. officer, N. Lushai, Oct., 1892; confd., April, 1893; insp.-gen. of police, prisons and registrn., &c., Assam, Aug., 1897; dep. commr., E. Bengal and Assam, Oct., 1905.

DAVIS, ERIC ALAN, Indian C.S. (asst. collr. and mag., Madras).—Educ. at Weymouth Coll., Magdalen Coll., Cambridge, and Univ. Coll., London; apptd. after exam. of 1898; arrived 5th Dec., 1899, and served in Madras as asst. collr. and mag.

DAVIS, JAMES GOULDING, India Public Works Dept. (suptg. engr.).—Trained at the Thomason Coll.; apptd. to the Dept., 6th Oct., 1879, as apprentice engr., and posted to the

Punjab; asst. engr., July, 1880; exec. engr., April, 1894; served in N.W. Frontier Prov., Aug., 1890, to May, 1891, 1893, Oct., 1894, to April, 1905, and Dec., 1905, to May, 1906; suptg. engr., Oct., 1907.

DAVIS, JOHN SAMUEL CHAMPION, M.A., late Indian C.S. (United Prov.).—Educ. at Taunton Coll. Sch., Rossall, and Balliol Coll., Oxford; apptd. after exam. of 1878; arrived, 1st Dec., 1880, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; asst. supt., Dehra Dun, April, 1882; junr. sec., board of rev., Oct., 1886, and Feb., 1890; joint mag., Oct., 1889; settlt. officer, Feb., 1893; mag. and collr., Oct., 1896; dep. commr., Sept., 1898; mag. and collr., Sept., 1902; ret'd., March, 1906; author of Hardoi settlt. report.

DAVIS, ROBERT EVANS STUART, B.A., M.B., Lieut.-Col., I.M.S. (civil surgn., Rangoon).—In mil. employ from Sept., 1882, to April, 1887; sec. to dep. surgn.-gen., Mandalay, April, 1887; asst. to insp.-gen. of jails, April, 1888; supt. of central jail, Rangoon, April, 1889; civil surgn., Rangoon, April, 1900.

DAVIS, WALTER STEWART (foreign dept.).—Joined the service 16th Nov., 1884, as offg. asst. dist. supt. of police; confd., Feb., 1887; asst. pol. officer, Black Mountain Expedn., Oct.-Nov., 1888, and March, 1891 to Jan., 1892; pol. asst. Dera Ghazi Khan, Jan., 1892; pte. sec. to Lt.-Gov. Punjab, March, 1892 to April, 1895; employed with Chitral Relief Force, April, 1895 to June, 1896; dist. supt. pol., March, 1896; pol. asst., Feb., 1897; pol. agent and dep. commr., Nov., 1905.

DAWSON, ERNEST, Provl. C.S., Burma (dist. judge).—Apptd. extra asst. commr., 19th July, 1892; dist. judge, March, 1905.

DAWSON, FREDERICK GEORGE ROYAL, India Public Works Dept. (exec. engr.).—Trained at R.I.E. Coll.; joined the service as asst. engr., 1st Oct., 1889; exec. engr., Jan., 1899.

DAWSON, GEOFFREY WILLIAM, Indian C.S. (dep. commr., Burma).—Educ. at the Charterhouse, and Trinity Coll., Oxford; apptd. after exam. of 1891; arrived, 12th Dec., 1893, and served in Burma as asst. commr. and asst. settlt. offr.; asst. sec., Nov., 1896; under sec. to govt., Jan. to Oct., 1900; dep. commr., Oct., 1906.

DAWSON, JAMES ALEXANDER, M.A., Indian C.S. (asst. mag. and collr., E. Bengal and Assam).—Educ. at Gordon's Coll. and the Univ., Aberdeen; apptd. after exam. of 1903; arrived, 28th Nov., 1904, and served in Bengal as asst. mag. and collr.; transld. to E. Bengal and Assam, Oct., 1905.

DAWSON, VERNON, Indian C.S. (asst. mag. and collr., E. Bengal and Assam).—Educ. at St. Paul's Sch., and Corpus Christi Coll., Oxford; apptd. after exam. of 1904; arrived, 2nd Dec., 1905, and served in E. Bengal and Assam as asst. mag. and collr.

DAWSON, WALTER HILL, Indian C.S. (dep. commr., Burma).—Educ. at Kensington Gr. Sch., St. Peter's, Weston-super-Mare, and Clare Coll., Cambridge; apptd. after exam. of 1886; arrived, 21st Nov., 1888, and served as asst. commr. in Burma; under sec. to chief commr., April, 1892; offg. dep. acctnt.-gen., Bengal, March, 1898; ditto, Madras, Aug., 1898; confd., Nov., 1898; offg. acctnt.-gen., Punjab,

March, 1900; dep. commr., Burma, Nov., 1902; ditto, and supt. of stamps, April, 1905.

DAWSON, WILLIAM ORFORD, Capt., Indian Civil Vety. Dept. (profr., Punjab Vety. Coll.).—Joined the (home) service, 4th Sept., 1895; supt., Indian C.V.D., on probation, March, 1899; profr., Punjab Vety. Coll., Oct., 1900; supt., April, 1895; profr. of surgery, Punjab Vety. Coll., Nov., 1907.

DAYARAM GIDUMAL, B.A., LL.B., Statutory C.S. (judge and sessions judge, Bombay).—Apptd. profr. under the native civil service rules, and asst. collr., 3rd Jan., 1885; employed from May, 1885, to April, 1886, in compiling a jaghir record for Sind; confd. as member of the civil service, 3rd March, 1887; 2nd asst., May, 1894; 1st asst., May, 1896; judge and sessions judge, Feb., 1897; compiler of 'A Jaghir Record for Sind.'

DE, BIRENDRA NATH, B.A., Indian C.S. (asst. commr., Central Prov.).—Educ. at Collegiate School, Midnapur, Calcutta Univ., and St. John's Coll., Cambridge; apptd. after exam. of 1905; arrived, 22nd Dec., 1905, and served in the United Prov. as asst. commr.

DE, BRAJENDRA NATH, M.A., Barr. (1875), Indian C.S. (mag. and collr., Bengal).—Educ. at Hare Sch., Calcutta, Canning Coll., Lucknow, Calcutta Univ., and St. Mary's Hall, Oxford; apptd. after exam. of 1873; arrived, 6th Sept., 1875, and served in Bengal as asst. mag. and collr.; joint mag., and dep. collr., Oct., 1886; mag. and collr., Aug., 1891.

DE, HARI NATH, B.A., M.R.A.S., Indian Educl. Dept. (librarian, Impl. Library, Calcutta).—Educ. at Calcutta and Cambridge Univ.; joined the service, 1st Dec., 1901; profr., Dacca Coll., Dec., 1901; ditto, Presy. Coll., Feb., 1905; librarian, Impl. Library, Calcutta, Jan., 1908.

DE, KIRAN CHANDRA, B.A., Indian C.S. (mag. and collr., E. Bengal and Assam).—Educ. at Calcutta Univ., and St. John's Coll., Cambridge; apptd. after exam. of 1892; arrived, 23rd Dec., 1893, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., April, 1909; transld. to E. Bengal and Assam, Oct., 1905; mag. and collr., Jan., 1906.

DE, PRABADH CHANDRA, Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Central Coll. Sch., Calcutta, Calcutta Univ., and Downing Coll., Cambridge; apptd. after exam. of 1907; arrived, 1908, and served in Bengal as asst. mag. and collr.

DEAS, JOSEPH, M.A., late Indian C.S.—Educ. at the High Sch. and Univ. of Edinburgh; apptd. after exam. of 1868; arrived, 1st Nov., 1870, and served in the N.W. Prov. and Oudh as asst. commr., asst. settlt. officer, and joint mag. and dep. collr.; district and sessions judge, Aug., 1887; legal remembrancer, Dec., 1890; sec. to legisl. council, Dec., 1890; also member of the council, Jan., 1891; district and sessions judge, Dec., 1893; jud. commr. in Oudh, April, 1896; ret'd., Mar., 1900.

DEASE, PAGET PATRICK, A.M.I.C.E., late India Public Works Dept., Bombay.—Trained at Thomason Coll.; apptd. asst. engr., 1st April, 1871, and employed on state railways in the Punjab and Baluchistan; exec. engr., Sept., 1881; engr.-in-chief, Wazirabad-Multan railway, survey, Nov., 1892; depd. to Kashmir in 1893, in connection with railway survey; engr.-in-

chief, Umarnkot-Pachpadra railway survey, Oct., 1893; offg. engr.-in-chief, Kotri-Rohri railway, May, 1895; dep. consulting engr. for railways, Bombay, Feb., 1896; retd., Dec., 1899.

DEB, GIRINDRA NARAYAN, Kumar, Statutory C.S. (*joint mag. and dep. collr., Bengal*).—Offg. dep. mag. and dep. collr., Bardwan, Aug., 1878; apptd. under the native civil service rules proby. asst. mag. and collr., Dec., 1880; confd., 19th Feb., 1886; joint mag. and dep. collr., March, 1892.

DEB, GOPENDRA KRISHNA, Kumar, M.A., B.L., late Statutory C.S. (Bengal).—Served in the subord. exec. service, Bengal, from 27th Jan., 1876, and offd. as registrar of Calcutta and inspr. of registrn. offices; apptd. under the native civil service rules, Nov., 1882, and served as asst. mag. and collr.; joint mag. and dep. collr., Sept., 1891; inspr.-gen. of registrn., Nov., 1894; dist. and sess. judge, April, 1895; retd., 1906.

DEB, MANMATHA KRISHNA, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Calcutta Univ. and Univ. Coll., London; apptd. after exam. of 1898; arrived, 6th Dec., 1899, and served in Bengal as asst. mag. and collr.

DEB, RAMENDRA KRISHNA, Kumar, Provl. C.S., Bengal (*mag. and collr., Bengal*).—Officiated as dep. mag. and dep. collr. from 7th Oct., 1884; confd., July, 1889; mag. and collr., April, 1902.

DE BEAUREPAIRE, ERNEST LUCIEN, India Office (*2nd class clerk, Acctnt.-Gen.'s Dept.*).—Clerk, 2nd class, 31st March, 1885.

DE BRATH, ERNEST, C.B., C.I.E., Major-Gen., Indian Army (*pol. resident, Aden*).—First commn., 11th Sept., 1876; Bengal Staff Corps, 20th Aug., 1879; asst. sec., mil. dept., govt. of India, April, 1892; 2nd dep. sec., ditto, April, 1896; 1st dep. sec., ditto, April, 1900; sec., ditto, Dec., 1903, to March, 1906; pol. resident, Aden, and commdg. Aden Bde., Nov., 1906.

DE BRETT, EDWARD ADOLPHUS, Indian C.S. (*dep. commr., Central Prov.*).—Educ. at Winchester Coll. and New Coll., Oxford; apptd. after exam. of 1886; arrived, 23rd Nov., 1888, and served in the Central Prov. as asst. commr. and settl. officer; dep. commr., Jan., 1897; pol. agent, Chhatisgarh feudatories, July, 1907.

DE BROE, VICTOR EDGAR, A.M.I.C.E., late India Public Works Dept.—Apptd. asst. engr., 22nd Jan., 1874, and posted to State Railways; exec. engr., June, 1892; dep. manager, Oudh and Rohilkhand Rlys., July, 1900; ditto, N.W. Rly., Sept., 1901; retd., May, 1906.

DEIGHTON, KENNETH, B.A., late Educn. Dept., N.W. Prov. and Oudh.—Joined the service as prof., Agra coll., 19th Feb., 1862; principal, Agra coll., March, 1864; inspr. of schs., Rohilkhand divn., April, 1885; retd., 1890.

DE LA COURNEUVE, STEWART HOWARD THOMAS, late Burma commn.—Joined the service, 24th Jan., 1873; extra asst. commr., Feb., 1880; asst. commr., March, 1886; dep. commr., March, 1891; retd., March, 1906.

DE LA FOSSE, CLAUDE FRASER, M.A., Educl. dept., United Prov. (*dir. of public instr.*).—Educ. at Trinity Coll., Oxford; apptd. prof. of English literature and logic, Queen's Coll., Benares, 18th Feb., 1896; inspr. of schools, Jan., 1897; asst. dir. of public instrn., Nov.,

1902; dir., Nov., 1906; member of govt.'s legist. council.

DELAWARE HOSAIN AHMED, Khan Bahadur, B.A., late Bengal Registrn. Dept.—Educ. at Calcutta Univ.; joined the service, 27th Feb., 1861, as dep. mag. and dep. collr.; apptd. inspr.-gen. of registrn., Bengal, April, 1895; retd., April, 1900.

DELEVINGNE, WALTER NORMAN, Indian C.S. (*dist. and sess. judge, Bengal*).—Educ. at the City of London Sch. and Christ's Coll., Cambridge; apptd. after exam. of 1889; arrived, 25th Nov., 1891, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Oct., 1899; mag. and collr., Jan., 1903; dist. and sess. judge, March, 1906.

DE MARSAC, FREDERICK ROOME, late India Telegraph Dept.—Apptd., 8th March, 1864; asst. supt., Jan., 1866; supt., April, 1880; in charge, store dept., May, 1891; retd., March, 1892.

DE MELLO, CHARLES HARVEY, A.M.I.C.E., late India Public Works Dept.—Trained at Thomason College; apptd. to dept. as apprentice engr., 21st Nov., 1876, and posted to Central Prov.; asst.-enr., April, 1879; transfd. to Bengal, May, 1881; exec. engr., May, 1894; retd., Aug., 1907.

DE MONTMORENCY, GEOFFREY FITZ-HERVEY, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Malvern Coll. and Pembroke Coll., Cambridge; apptd. after exam. of 1899; arrived 6th Dec., 1900, and served in the Punjab as asst. commr.; asst. colonization off., Chenab Canal Colony, Oct., 1903; special duty for delimitating the River Ravi, Nov., 1903 to July, 1904.

DE MORGAN, WALTER CAMPBELL, M.I.C.E., late Madras Public Works Dept.—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1874, as asst. engr.; exec. engr., May, 1885; suptg. engr., Feb., 1901; retd., Sept., 1905.

DEMPSTER, FRANCIS ERSKINE, C.I.E., M.I.E.E., India Telegraph Dept. (*dep. dir.-gen.*).—Trained at R.I.E. Coll.; apptd., 2nd Oct., 1878, as asst. supt.; supt., Feb., 1893; was in charge of field telegraphs with Chitral relief force, March, 1895; C.I.E., Jan., 1896; chief supt., April, 1902; dep. dir., Nov., 1903; director, construction branch, Aug., 1904; dep. dir.-gen., Indian telegraph dept., Nov., 1907; has received the Afghan medal, 1878-80, and the India (1854) war medal, with 'Chin Lushai 1889-90' and 'Chitral 1895' clasps.

DENMAN, JOHN, late Indian C.S., United Prov.).—Educ. at Marlborough, and Balliol Coll., Oxford; apptd. after exam. of 1878; arrived, 4th Dec., 1880, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; joint mag., Nov., 1891; small cause court judge, Aug., 1893; district and sessions judge, March, 1894; retd., June, 1907.

DENNE, CREIL GORDON, Police Dept., United Prov. (*supt.*).—Joined the service 15th Nov., 1886, as offg. asst. dist. supt. of police; confd., Oct., 1888; dist. supt., Nov., 1889.

DENNYS, CHARLES JOHN, Lieut.-Col. Indian Army, retd.—First commn., 26th Mar., 1874; services placed at disposal of Punjab govt., July, 1881; offg. asst. cantonmt. mag., Aug., 1881; confd., Oct., 1882; cantonmt. mag., March, 1886; transfd. to United Prov., Oct., 1904; retd., March, 1907.

DENNYS, EDWARD AUGUSTUS, late India Public Works Dept.—Joined the service, 23rd Nov., 1875, as acctnt.; asst. examr., April, 1876; dep. examr., Dec., 1881; examr., Dec., 1886; retd., Aug., 1908.

DENNYS, GEORGE WILLIAM PATRICK, Lieut.-Col., I.M.S. (*civil surg., Peshawar*).—Joined the service, 31st Oct., 1879; in mil. employ till April, 1882, since when he has held several civil surgeoncies; civil surgn., Peshawar, Sept., 1900; author of a work on Litholopaxy.

DENNYS, HECTOR TRAVERS, Major, Indian Army, Punjab Police Dept. (*dep. inspr.-genl.*).—Joined the service, 26th Aug., 1885; apptd. asst. dist. supt. of police, Punjab, 26th Nov., 1888; dist. supt., Feb., 1891; dep. inspr.-genl., April, 1906.

DENTITH, ARTHUR WILLIAM, Indian C.S. (*supt. Cooch Behar State*).—Educ. at Dulwich Coll. and Trinity Hall, Cambridge; apptd. after exam. of 1897; arrived 21st Dec., 1898, and served in Bengal as asst. mag. and collr.; transfd. to fin. dep., govt. of India, as asst. comptr., India Treasuries, March, 1905; dep. comptr., March, 1907; supt. Cooch Behar State, April, 1908.

DE PALEZIEUX-FALCONNET, GREVILLE PULTENEY, Major-Gen., R.E., late Mil. Works Dept., Govt. of India.—First commn., Madras engr., 1852; joined the Madras public works dept., Aug., 1854, as asst. engr.; from Dec., 1854, served in the Bengal public works dept. as exec. engr., Pegu; Mhow divn., Rajputana, Nov., 1864; offg. suptg. engr., mil. works, Allahabad, 1872; suptg. engr., Meerut, April, 1874, and afterwards at Moradabad and Rawalpindi; offd. as inspr.-gen. of mil. works, 1883-84; retd., 1886.

DE RENZY, SIR ANNESLEY CHARLES CASTRIOT, K.C.B., Surgn.-Gen., late Bengal Med. Service.—Educ. at Trinity Coll., Dublin; entered the Bengal med. service, 1851; served through the Burmese war, 1852-53 (medal and clasp), and the Mutiny, 1857-58 (medal and clasp); apptd. first sanitary commr., Punjab, 1868; sanitary commr., Assam, 1878; served in the expedn. against the Nagas, 1879 (clasp and C.B.); dep. surgn.-gen. Punjab frontier force, 1880; retd., Dec., 1882; author of sanitary reports to govt. on the Punjab and Assam, and of a paper on the sanitary state of British troops in N. India.

DE RHE PHILIP, GEORGE WILLIAM, Vitalli, India Public Works Dept. (*examr., acct. branch*).—Joined the service, 20th Feb., 1892; asst. examr., Jan., 1895; dep. examr., April, 1896; examr., July, 1901.

DE ROZARIO, VICTOR PHILIP, late Madras Jud. Dept.—Joined the service, 1st Oct., 1858, and served in various subord. posts; district munsif, Nov., 1864; sub-judge, Oct., 1875; judge, Madras small cause court, Dec., 1892; retd., April, 1905.

DESAL, K. D. (*see Khandubhai Gulabhai Desai*).

DESHMUKH, L. G. (*see Lakshman Gopal Deshmukh*).

DESIKA CHARYAR, SIR VEMBAKKAM COMANDUR, Kt., Barr. Jud. Dept., Madras (*judge, court of small causes*).—Joined the service, 26th Jan., 1906, as judge, small cause court; Kt.

DE SOUZA, FRANCIS XAVIER, M.A., LL.M., Barr. (1899). Indian C.S. (*judge and sess. judge, Bombay*).—Educ. at St. John's Coll., Cambridge;

apptd. after exam. of 1892; arrived, 20th Jan., 1894, and served in Bombay as asst. collr. and mag.; asst. judge and sess. judge, Jan., 1899; acting joint judge, Mar., 1900; 2nd asst., July, 1900; 1st asst., July, 1904; judge and sess. judge, Dec., 1904.

DESPEISSIS, JEAN MARIE ANTONY, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr. 23rd Sept., 1884, and posted to state rlys.; exec. engr., July, 1895; lent to Burma Rlys. Co. from Sept., 1896; retd., Nov., 1904.

DES VOEUX, HERBERT, Major, Indian Army (*dep. commr., Burma*).—First commn., 28th Sept., 1887; asst. comdt. Burma Police Battn., Jan., 1890; asst. commr., Dec., 1890; settl. officer, Aug., 1897; dep. commr., March, 1902; divl. judge, March, 1905, to April, 1906.

DEUCHARS, GEORGE, M.I.C.E., India Public Works Dept. (*suptg. engr.*).—Trained at R.I.E. Coll.; apptd. to the dept. as asst. engr., 23rd Sept., 1881, and posted to state railways; exec. engr., Jan., 1894; lent to Burma Rlys. Co., Sept., 1898, to March, 1902; lent to Kashmir Durbar from June, 1906, to March, 1907; suptg. engr., Aug., 1907.

DEVENISH, JAMES ALDRIDGE, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1883, and posted to Bengal; transfd. to N.W. Prov. and Oudh, June, 1892, and to Bhurtport State, Nov., 1894 to Oct., 1902; exec. engr., Dec., 1894; posted to United Prov., Oct., 1902; retd., April, 1907.

DEW, ARMINE BRERETON, Major, I.A. (*pol. agent, Gilgit*).—First commn., 9th Nov., 1888; attd. to Gilgit agency, Nov., 1894; joined pol. dept., Dec., 1897; pol. asst., April, 1898; pol. agent, Sept., 1905; pol. agent, Gilgit, Aug., 1908.

DEWAR, DOUGLAS, B.A., Indian C.S. (*jt. mag., United Prov.*).—Educ. at foreign schools and Jesus Coll. Cambridge; apptd. after exam. of 1897; arrived 21st Nov., 1898, and served in the N.W. Prov. and Oudh as asst. mag. and collr. and asst. commr.; transfd. to fin. dept. as asst. acctnt.-genl., Madras, Sept., 1903; dep. acctnt.-genl., Oct., 1903, to April, 1905; dep. acctnt.-genl., Punjab, Oct., 1905; retransfd. to United Prov., Dec., 1907; jt. mag., Dec., 1907.

DEWAR, FRANCIS, M.A., Indian C.S. (*asst. commr., Central Prov.*).—Educ. at Edinburgh Univ. and Trinity Coll., Oxford; apptd. after exam. of 1896; arrived, 22nd Nov., 1897, and served in the Central Prov. as asst. commr. and settlmt. offr.

DEWES, FREDERICK JOSEPH, Lieut.-Col., I.M.S. (*civil surgeon, Burma*).—First commn., dated 1st Oct., 1887; on mil. duty to July, 1893, when he was apptd. civil surgeon; was on mil. duty from Aug., 1897, to May, 1898.

DEWHURST, ROBERT PAGET, M.A., Indian C.S. (*dep. commr., United Prov.*).—Educ. at Clitheroe Gr. Sch. and Balliol Coll., Oxford; apptd. after exam. of 1892; arrived, 28th Dec., 1893, and served in the N.W. Prov. and Oudh as asst. commr., and asst. mag. and collr.; joint mag., March, 1899; under sec. to govt., April, 1900, to March, 1901; dep. commr., May, 1908; author of a translation of 'Nafhat-ul-Yaman.'

DE WINTON, THOMAS WALTER, Bombay Public Works Dept. (*suptg. engr.*).—Trained at

R.I.E. Coll.; appointed to the dept. as asst. engr., Nov., 1879; exec. engr., April, 1891; supt. engr., Aug., 1906.

DE WINTON, WALTER BERNARD, C.I.E., late Madras Public Works Dept.—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1874, as asst. engr.; exec. engr., May, 1883; in 1885-86 served temporarily on Madras state railway surveys, and in 1890-91 was employed under the inspr.-gen. of mil. works; chief engr. and sec. to govt., April, 1898; C.I.E., Jan., 1903; retd., Nov., 1905.

DEY, GEORGE GOODAIR, late Indian C.S. (Bengal).—Educ. at North London Coll. Sch., and Univ. Coll., London; apptd. after exam. of 1867; arrived, 25th Oct., 1869, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., July, 1880; also served in Assam, in 1880, as offg. judge of Sylhet and Cachar; district and sessions judge, Sept., 1887; retd., April, 1895.

DHANJISHA NAVROJI PARAKH, L.R.C.P., M.R.C.S., Surgn.-Lieut.-Col., late Bombay Med. Service.—Joined the service, Sept., 1874; arrived, 5th May, 1875; employed under the mil. dept. till 1881, including service in the Persian expdn., 1856-57 (medal and clasp); served subsequently as asst. civil surgn., Poona, and in various acting appts.; surgn. to the Gokuldas Tejpal hosp., Jan., 1887; retd., Mar., 1898.

DHARMA RAO NAYUDU, REDNAM, Dewan Bahadur, late Madras Salt Dept.—Joined the service, 15th May, 1861, and was employed in the police dept. until April, 1869, when he was transfd. to the rev. dept. as dep. collr.; personal asst. to salt commr., July, 1878; asst. commr. of salt rev., Feb., 1880; dep. commr., Dec., 1892; retd., April, 1896.

DHAVLE, SANKARA BALAJI, Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Rajaram High School, Kolapur, Bombay Univ., and St. John's Coll., Cambridge; apptd. after exam. of 1905; arrived, 28th Dec., 1906, and served in Bengal as asst. mag. and collr.

DHUR, S. C. (see Syam Chand Dhur).

DIACK, ALEXANDER HENDERSON, C.V.O., Indian C.S. (commr., Punjab).—Educ. at Univ. of Aberdeen, and King's College, Cambridge; apptd. after exam. of 1879; arrived, 3rd Jan., 1882, and served in the Punjab as asst. commr., and settlt. officer; senr. sec. to finl. commr., Nov., 1891, to July 1892; dep. commr. and settlt. officer, Dec., 1894; rev. and finl. sec. to govt., Punjab, Aug., 1899 to April, 1902; offg. chief sec. to govt., Punjab, Sept., 1901, and from April, 1902; confd., Dec., 1904; C.V.O., Dec., 1905; commr., Dec., 1906; settlt. commr., Nov., 1907.

DI CADILHAC, ARTHUR MARIO AGRICOLA COLLIER GALLETTI, Indian C.S. (under sec. to govt., rev. dept., Madras).—Educ. at Cheltenham Coll. and Trinity Coll., Oxford; apptd. after the exam. of 1899; arrived 10th Dec., 1900, and served in Madras as asst. collr. and mag.; asst. sec. to govt., Nov., 1904; under sec., rev. dept., May, 1906; author of lunacy and eccles. manuals, and transln. of 'Vinodya Tarangiri.'

DICKINS, VEN. WILLIAM ARTHUR, Eccles. Dept., Bombay (Archdeacon of Bombay).—Joined the service, 17th May, 1891, and served in Bombay as junior chaplain and chaplain;

senior chaplain, May, 1901; archdeacon and commissary, June, 1907.

DIMMOCK, HENRY PEERS, M.D. (Dur.), M.R.C.S., L.R.C.P., Lieut.-Col., Indian Med. Service, Bombay (principal, Grant med. coll., &c.).—Joined the service, 31st March, 1880; civil surgn., Sept., 1887; supt., Mahabaleshwar, Sept., 1889; obstetric physician, J.J. hospital, and prof. of midwifery, Grant med. coll., June, 1891; also presidency surgn., April, 1893; member of plague committee, March, 1897 to May, 1898; principal and prof. of midwifery, Grant med. coll., senr. med. officer and obstetric physician, J.J. hosp., Nov., 1903.

DIVATIA, N. B. (see Narsingrao Bholanath Divatia).

DIXON, FREDERIC PERCIVAL, B.A., Indian C.S. (mag. and collr., E. Bengal and Assam).—Educ. at Manchester Gr. Sch., and Exeter Coll., Oxford; apptd. after exam. of 1894; arrived, 19th Dec., 1895; and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Oct., 1903; transfd. to E. Bengal and Assam, Oct., 1905; mag. and collr., Feb., 1907; offg. sec., Board of Revenue, July, 1907.

DIXON, FREDERICK THOMAS, B.A., Indian C.S. (district judge, Punjab).—Educ. at London Univ., and Trinity Coll., Cambridge; apptd. after exam. of 1893; arrived, 28th Dec., 1894, and served in the Punjab as asst. commr.; dist. judge, April, 1903.

DIXON, JAMES, late Burma Police Dept.—Apptd. inspr. of police, Sept., 1870; asst. district supt., Oct., 1877, and district supt., Jan., 1883; dep.-inspr.-gen. of civil police, July, 1889; retd., May, 1902.

DOBBIE, WILLIAM HERBERT, C.I.E., late Finl. Dept., Govt. of India.—Educ. at the Merchant Taylors' Sch.; joined the dept., 23rd May, 1872; on famine duty, 1874-75; asst. acctnt.-gen., N.W. Prov., Dec., 1875; from Jan., 1876, served in Bengal as acting dep.-acctnt.-gen., and as asst. compt.-gen.; served in Madras, 1878-83, and in the Punjab, 1883-84; asst. acctnt.-gen., Bengal, Dec., 1884; Punjab, April, 1885; dep. acctnt.-gen., N.W. Prov., March, 1886; compt., Assam, April, 1887; dep. acctnt.-gen., N.W. Prov. and Oudh, Oct., 1890; offg. compt., Hyderabad, July, 1891; dep. compt.-gen., April, 1896; acctnt.-gen., Madras, Jan., 1901; retd., Dec., 1907; C.I.E., Jan., 1908.

DOBBS, HENRY ROBERT CONWAY, C.I.E., Indian C.S. (dep. sec. to govt. of India, foreign dept.).—Educ. at Winchester and Brasenose Coll., Oxford; apptd. after exam. of 1890; arrived, 6th Dec., 1892, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; asst. supt., Dehra Dun, March, 1895; pte. sec. to lieut.-govr., June, 1896; joint mag., March, 1898; asst. to rest., Mysore, Oct., 1899; asst. pol. agent, Zhoob, March, 1901; pol. agent July, 1901; consul for Seistan and Kain, June, 1903; on special duty in connection with the Afghan boundary at Herat, Oct., 1903; with mission to Kabul, Nov., 1904; 1st asst. to agent in Rajputana, May, 1905; C.I.E., May, 1905; special duty in connection with the revision of Aitchison's treaties, 1905; dep. sec. to govt. of India, foreign dept., July, 1906; author of a monograph on the pottery and glass work of N.W.P. and O.

DOBBS, WILLIAM EVELYN JOSEPH, B.A., Indian C.S. (asst. mag. and collr., United Prov.).—Educ. at Shrewsbury Sch. and Trinity Coll., Cambridge; apptd. after exam. of 1903; arrived, 30th Nov., 1904, and served in the United Prov. as asst. mag. and collr.

DOBIE, STANLEY LOCKER, Surgn.-Lieut.-Col., late Madras Med. Dept.—Joined the service, 30th March, 1872; supt. of lunatic asylum, Madras, Jan., 1882; served in Afghanistan and Egypt; med. officer, Utakamand, April, 1888, to Nov., 1889; supt. of lunatic asylum, Madras, Jan., 1892; reverted to mil. dept., Dec., 1892; retd., July, 1897.

DOBSON, BERNARD HENRY, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at Clifton Coll., and Emmanuel Coll., Cambridge; apptd. after exam. of 1903; arrived, 30th Nov., 1904, and served in the Punjab as asst. commr.

DODD, CHARLES, late Educn. Dept., N.W. Prov. and Oudh.—Joined the service as offg. prof. Agra coll., 4th Aug., 1868; head master, Bareilly coll., Dec., 1868; prof. of English literature, Agra and Benares colls., Dec., 1874; inspr. of schools, Sept., 1884; retd., March, 1894.

DODD, CHARLES ALBERT, Col., I.A.—Arrived as ensign, 12th Nov., 1857, and served during the Mutiny (medal and clasp); from Feb., 1860, served in the police dept.; personal asst. to inspr.-gen., N.W. Prov., March, 1861; district supt., Aug., 1861; from April, 1870, served as supt., govt. press, and curator of govt. books, N.W. Prov.; also supt. of emigration, Jan., 1883; reverted to mil. dept., May, 1893; transfd. to U.S. List, Aug., 1897.

DODERET, WILLIAM, late Indian C.S.—Educ. at Univ. Coll. Sch., London, and Balliol Coll., Oxford; apptd. after exam. of 1880; arrived, 7th Nov., 1882, and served in Bombay as asst. collr. and mag.; forest settlt. officer, May, 1888; 2nd asst., April, 1890; special under sec. to govt. in the dept. of famine relief, Feb.-May, 1892; 1st asst., May, 1893; junr. collr., July, 1897; pol. agent, Dangs, March, 1901; senr. collr., April, 1902; retd., March, 1909.

DODGSON, JAMES, India Forest Dept. (dep. consr., Bombay).—Joined the service, 18th Nov., 1895, as asst. consr.; dep. consr., Nov., 1901.

DOIG, SCROPE BERDMORE, M.I.C.E., late Bombay Public Works Dept.—Joined the service, 16th July, 1867, as asst. engr.; exec. engr., Nov., 1872; on special duty, Ahmadnagar water-supply scheme, in 1891, and again as member of Sind irrign. commn.; sanitary engr., and member of sanitary board, Jan., 1892; returned to public works dept., as supt. engr., Oct., 1893; chief engr., Dec., 1896; sec. to govt., June, 1899; retd., Aug., 1899.

DOIG, WILLIAM AITKENHEAD, B.A., Indian C.S. (asst. collr. and mag., Madras).—Educ. at Dublin High Sch. and Dublin Univ.; apptd. after exam. of 1899; arrived 3rd Dec., 1900, and served in Madras as asst. collr. and mag.

DONALD, ALEXANDER KARLEY, Barr. (1897), (judge, small cause court, Bombay).—Joined the service, 16th Jan., 1902, as offg. prof. of law, govt. law sch., Bombay; confd., Aug., 1902; offg. judge, small cause court, June, 1905; confd., Sept., 1905.

DONALD, JAMES, M.A., Indian C.S. (mag. and collr., E. Bengal and Assam).—Educ. at Aberdeen Univ. and St. John's Coll., Camb.;

apptd. after exam. of 1895; arrived 7th Dec., 1896, and served in Bengal as asst. mag. and collr.; transfd. to Assam as asst. commr., May, 1898; sub-div. offr., April, 1899; under sec. to chief commr., April, 1901, to April, 1904; joint mag. and dep. collr., Bengal, Jan., 1905; transfd. to E. Bengal and Assam, Oct., 1905, as offg. mag. and collr.; mag. and collr., March, 1908.

DONALD, JOHN STUART, C.I.E. (resdt., Waziristan).—Joined the service, April, 1882; extra asst. commr., May, 1884; asst. commr., Nov., 1890; accompanied mission to Kabul under Sir H. M. Durand, 1893; C.I.E., Jan., 1894; on special duty on the N.W. Frontier, 1894; was British commr. for demarcation of Kurram-Afghan boundary, May-Dec., 1894; dep. commr., Aug., 1900; on special duty with British-Afghan commn., from March, 1903, to Feb., 1904; pol. agent, Feb., 1906; resdt., Waziristan, July, 1908.

DONOVAN, CHARLES, late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Kingstown Sch., and Trinity Coll., Dublin; apptd. after exam. of 1861; arrived, 11th Jan., 1863; from Feb., 1864, served in the N.W. Prov. as asst. mag. and collr., and joint mag. and dep. collr.; served in Assam, Sept., 1879, to June, 1882, as dep. commr.; judge, Benares, Jan., 1885; retd., June, 1889.

DONOVAN, CHARLES, B.A., M.D., Major, I.M.S. (presy. surgn., Madras).—First commn., 28th July, 1891; in mil. employ till July, 1893, when apptd. civil surgn., Tellicherry; personal asst. to the surgn.-genl. with the govt. of Madras, Oct., 1899; surgn., 3rd dist., physician, gen. hosp., and prof. of physiology, med. coll., Madras, April, 1905.

DORAN, EDWARD ANTHONY, C.I.E., Postal Dept. (postmr.-gen., Bombay).—Joined the service, 2nd Feb., 1830, and served in the postal dept. as clerks, supt., and asst. dir.-gen.; postmr.-gen. and offg. dep. dir.-gen., April, 1901; postmr.-gen., Madras, March, 1904; ditto, Bengal, June, 1904; ditto, Bombay, June, 1906; C.I.E., Jan., 1907.

DOUGLAS, EDWARD WILLIAM SPENCER, late India Public Works Dept.—Trained at Thomason Coll.; apptd. apprentice engr., 4th Nov., 1871, and posted to state railways; asst. engr., Sept., 1872; transfd. to N.W. Prov. and Oudh, irrign. branch, Nov., 1873; exec. engr., May, 1883; served on state railways in 1885-86 and 1886-87; retd., May, 1904.

DOUGLAS, MONTAGUE WILLIAM, C.I.E., Major, Indian Army (dep. commr., Punjab).—In mil. employ from 21st March, 1887; asst. commr., April, 1890; dep. commr., Nov., 1899; C.I.E., June, 1903.

DOUGLAS, SHOLTO JAMES, Barr. (1889), late Indian C.S. (Bengal).—Educ. at Clifton Coll.; apptd. after exam. of 1875; arrived, 6th Jan., 1878, and served in Assam as asst. commr. and inspr. of labourers; from April, 1885, served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., July, 1889; district and sessions judge, Aug., 1894; retd., May, 1904.

DOUIE, JAMES McCRONE C.S.I., Indian C.S. (commr., Punjab).—Educ. at the High Sch., Edinburgh, Univ. of Edinburgh, and Balliol Coll., Oxford; apptd. after exam. of 1874; arrived, 7th Dec., 1876, and served in the Punjab as asst. commr., sec. to the finl. commr. an

settl. officer; senr. sec. to finl. commr., April, 1889; dep. commr., Nov., 1891; offg. rev. sec., April, 1893, to Oct., 1894, and from Nov., 1895, to April, 1896; offg. commr. and supt., April, 1898; offg. chief sec. to govt., Punjab, March, 1900; confd., Nov., 1901; member of legisl. council, Punjab, July, 1900; offg. settlmt. commr., Sept., 1903; confd., Dec., 1904; C.S.I., Jan., 1906; offg. fin. commr., April, 1907; commr., Nov., 1907; author of a transln. of the Biluchinama, with a Biloch grammar, and the Punjab Settlmt. Manual.

DOVER, FREDERICK CHARLES WELTON, India Public Works Dept. (*examr.*).—Joined the service, Sept., 1882, as acctnt.; asst. examr., July, 1892; dep. examr., Oct., 1893; asst. acctnt.-gen., March, 1898 to April, 1906; examr., Aug., 1899.

DOVETON, JOHN CHADWICK, Col., Indian Army, late Forest Dept., Central Prov.—First commn., Oct., 1858; asst. conservator of forests, Central Prov., 8th April, 1864; dep. conservator, May, 1865; conservator, Sept., 1868; reverted to mil. dept., April, 1894; transfd. to U.S. List, Oct., 1896.

DOWDEN, THOMAS FREEMAN, Col., R.E., late India Public Works Dept.—First commn., Dec., 1856; joined the Bombay public works dept., Aug., 1859; under sec. to govt., 1865; dep. consulting engr. for railways, Bombay, 1872; manager, Dhond and Manmad state railway, Dec., 1878; served in the Afghan war, 1879-80 (medal); offg. sec. to agent, Baluchistan, April, 1880; acting senr. dep. consulting engr., and under sec. to govt., Bombay, Nov., 1881; asst. to dir.-gen. of railways, 1884; suptg. engr., July, 1886; dep. consulting engr., Calcutta, April, 1886; consulting engr. for guaranteed railways, Lucknow, Feb., 1887; reverted to mil. duty, June, 1892; ret'd. from the army, May, 1893.

DOWN, JAMES ERSKINE, late Bombay Police Dept.—Joined the service, 24th May, 1872; asst. supt., Aug., 1875; supt., April, 1876; acting inspr.-gen., Feb., 1898; confd. Jan., 1899; dep. inspr.-genl., Aug., 1905; ret'd., June, 1906.

DOYLE, BERNARD, B.A., M.B., M.Ch., Lieut.-Col., Indian Med. Service, Punjab.—Apptd. to the Indian med. dept., and arrived 21st Nov., 1876; served in mil. dept. to April, 1881, and afterwards in the Punjab as civil surgn. and dep. sanitary commr.; served in Burma, 1886-87; med. adviser to Maharaja of Jhind, Sept., 1887; civil surgn., Ambala, March, 1890; civil surgn. and supt. of lunatic asylum, Delhi, June, 1890; civil surgn., Ferozpur, Oct., 1892; Peshawar, July, 1893; Karnal, Oct., 1900; ret'd. July, 1902.

DOYLE, JOHN PATRICK, Indian C.S. (*asst. commr., Burma*).—Educ. at St. Columb's Coll., Londonderry, R.U.I. University Coll., Dublin, and University Coll., London; apptd. after exam. of 1905; arrived 8th Dec., 1906, and served in Burma as asst. commr.

D'O'LY, HASTINGS HADLEY (*asst. supt., Port Blair*).—Joined the service, 1st Oct., 1884, and served in Bengal as asst. subord. dep. opium agent and asst. supt.; asst. supt., Port Blair, July, 1894.

D'O'LY, SIR WARREN HASTINGS, Bart., late Bengal C.S.—Apptd. from Haileybury; arrived, 28th May, 1858, and served in the Bengal rev. and jud. depts.; inspr.-gen. of jails, May, 1876;

mag. and collr., 1st grade, July, 1876; offg. opium agent, Behar, 1878, 1885-87, and 1889-90; offg. commr., Bhagalpur, 1884-85, and 1889; ret'd., Nov., 1891.

DRAKE, FRANCIS COURTNEY, India Office (*asst. sec., Rev. and Stat. Dept.*).—Educ. at Winchester and New Coll., Oxford; junr. clerk, record office, 23rd Feb., 1892; junr. clerk, India office, 22nd Aug., 1892; private sec. to permanent under sec. of state, Feb., 1894; senr. clerk, July, 1898; asst. sec. rev. and stat. dept., May, 1907; prepared decennial report on the material and moral progress of India, 1901-02.

DRAKE, JOHN COLLARD BERNARD, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Blundell's Sch., Tiverton, and Balliol Coll., Oxford; apptd. after exam. of 1907; arrived, 4th Dec., 1903, and served in Bengal as asst. mag. and collr.

DRAKE-BROCKMAN, DIGBY LIVINGSTONE, B.A., Indian C.S. (*asst. mag., United Prov.*).—Educ. at Dulwich Coll., and Christ Church Coll., Oxford; apptd. after exam. of 1900; arrived, 2nd Dec., 1901, and served in the United Prov. as asst. mag. and collr., and asst. settlmt. offr.

DRAKE-BROCKMAN, EDWARD FORSTER, F.R.C.S., L.R.C.P., Brigade-Surgn.-Lieut.-Col., late Madras Med. Dept.—Asst. surgn., 1st Oct., 1866; arrived, 23rd April, 1867, and served under the mil. dept., Madras, and also in acting civil appts.; rest. asst. surgn., gen. hosp., and prof., med. coll., Madras, Oct., 1870; ophthalmic surgn., gen. hosp., and prof. of ophthalmic surgery and physiology, med. coll., March, 1875; fellow of Madras univ., March, 1885; ret'd., April, 1894; member of India Office med. board, Aug., 1897, to June, 1900.

DRAKE-BROCKMAN, ELLIOT GEORGE, Indian C.S. (*dist. and sess. judge, E. Bengal and Assam*).—Educ. at Elizabeth Coll., Guernsey, and Trinity Coll., Oxford; apptd. after exam. of 1886; arrived, 19th Nov., 1888, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Jan., 1895; mag. and collr., Oct., 1899; dist. and sess. judge, June, 1900; author of works on the administration of Birbhum and Midnapur.

DRAKE-BROCKMAN, HENRY VERNON, M.A., LL.M., Barr., Indian C.S. (*judl. commr., Central Prov.*).—Educ. at Charterhouse, and St. Peter's Coll., Cambridge; apptd. after exam. of 1883; arrived, 10th Dec., 1886, and served in the Central Prov. as asst. commr. and acting under sec.; commr. of excise, Aug., 1894; dep. commr., Oct., 1894; divl. judge, April, 1897; addl. judl. commr., Oct., 1904; judl. commr., Dec., 1906.

DRAKE-BROCKMAN, HERBERT EDWARD, F.R.C.S.E., Lieut.-Col., Indian Med. Service (*resdcy. surgn., Gwalior*).—Entered the service, 29th Sept., 1888; in mil. employ till Nov., 1891, when he was apptd. civil surgn. in the N.W. Prov.; surgn. to the Bhurtpur State, June, 1895; agency surgn., E. Rajputana States, Nov., 1900; resdcy. surgn., Kashmir, Bundelkhand and Western Rajputana, March, 1904, to Nov., 1906; agency surgn., Mysore, Nov., 1906; resdcy. surgn., Gwalior, June, 1908.

DRAKE-BROCKMAN, RALPH RHENIUS EVANS, A.I.C.E., Lieut.-Col., R.E., late Madras Public Works Dept.—Arrived, 1st March, 1864, and joined sappers and miners; from Dec., 1864,

served in the public works dept.; exec. engr., March, 1870; suptg. engr., Nov., 1888; acted in 1889 and 1892-93 as joint sec. to govt. and chief engr., gen. buildings and roads branch; chief engr. for irrign., and joint sec. to govt., irrign. branch, April, 1893; chief engr., 1st class, Jan., 1896; ret'd., Oct., 1896.

DRAKE-BROCKMAN, WILLIAM DRAKE, A.M.I.C.E., late India Public Works Dept.—Served in the Punjab as sub. asst. rev. surveyor, 1852-55; joined Thomason Coll., and thence was apptd. to the public works dept., April, 1858, and served in the N.W. Prov., in the buildings and roads branch; transfd. temporarily to railway dept., 1858-60; employed on famine relief works in 1861, and 1877-78; exec. engr., March, 1874; suptg. engr., March, 1886; ret'd., March, 1892.

DRAYSON, GEORGE FREDERICK, India Office (*2nd class clerk, Store Dept.*).—Apptd. 2nd class clerk, 8th Aug., 1904.

DREW, HARRY DUGALD KEITH, India Office (*2nd class clerk, Registry and Record Dept.*).—Apptd. 2nd class clerk, 27th May, 1907.

DREW, WILLIAM, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., Sept., 1881, and posted to Bombay; exec. engr., Aug., 1893; dep. manager, state railways, March, 1898; ret'd. June, 1902.

DREW, WILLIAM WILSON, B.A., Indian C.S. (*commr., Bombay*).—Educ. at Charterhouse, and King's Coll., Cambridge; apptd. after exam. of 1876; arrived, 14th Nov., 1878, and served in the Punjab as asst. commr.; from May, 1882, served in Bombay as asst. collr. and mag., and railway mag., and was permanently transfd., June, 1885; inspr. of factories, town of Bombay, May, 1887; provl. supt. of census operations, April, 1890; junr. collr. and mag., May, 1896; senr. collr. and mag., July, 1897; commr., Dec., 1904; addl. member of gov't. legis. council, Nov., 1907.

DRIBERG, JOHN JAMES STREET, late Assam Commn.—Educ. at St. Nicholas Coll., Lancing; joined the service as acting dep. mag. and dep. collr. in Bengal, Nov., 1861; confd., 16th April, 1862; from Dec., 1863, served in Assam as extra asst. commr.; asst. civil and pol. officer with the Bhutan Duars field force, 1864-65 (medal and clasp); dep. supt. of census in Assam, Oct., 1880; supt. of emigration, June, 1882; dep. commr., May, 1886; inspr.-gen. of jails, &c., Nov., 1891; in 1893 acted as commr., Assam valley districts; ret'd., April, 1896.

DRUMMOND, JAMES RAMSAY, B.A., late Indian C.S. (Bengal).—Educ. at Edinburgh Acad., Univ. of Glasgow, and New Coll., Oxford; apptd. after exam. of 1872; arrived, 27th Nov., 1874, and served in the Punjab as asst. commr.; district judge, March, 1890; dep. commr., Aug., 1890; ret'd., Sept., 1905.

DRUMMOND, JOHN GRAHAM, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Loretto, and Christ's Coll., Cambridge; apptd. after exam. of 1907; arrived, 12th Dec., 1908, and served in Bengal as asst. mag. and collr.

DRURY, ERNEST NEUFVILLE (*dep. commr., Burma*).—Joined the service as asst. dist. supt. of police, Burma, 6th Jan., 1888; asst. commr., July, 1890; dep. commr., March, 1905.

DRURY, FRANCIS JAMES, B.A., M.B., Major, I.M.S. (*civil surgn., Howrah*).—Joined the ser-

vice, 1st April, 1885; in mil. employ till June, 1889; rest.-surgeon, Eden Hospital, Calcutta, April, 1891; resdt. physician and prof. of pathology, Calcutta Med. Coll., Oct., 1893; ditto, and prof. of bacteriology, Sept., 1900; civil surgn., Howrah, Feb., 1906.

DRURY, GEORGE MARSTON, late India Public Works Dept.—Apptd. traffic supt., 30th Jan., 1878, and served chiefly on the E. Bengal state railway; traffic supt., E. Coast railway, Nov., 1891; ret'd., Dec., 1892.

DRYSDALE, ALEXANDER TOVEY, late Forest Dept., Hyderabad Administration.—Arrived, Dec., 1864; from April, 1865, served in the Central Prov. as head master of govt. sch.; from June, 1868, served in the forest dept., Berar, as asst. conservator, dep. conservator, and conservator; ret'd., Jan., 1887.

DU BOULAY, JAMES HOUSSEMAINE, C.I.E., Indian C.S. (*jun. collr., Bombay*).—Educ. at Winchester and Balliol Coll., Oxford; apptd. after exam. of 1837; arrived, 1st Dec., 1889, and served in Bombay as asst. collr. and mag., and forest settl. officer; 2nd asst., May, 1896; 1st asst., April, 1899; pte. sec. to the governor, Dec., 1903; junr. collr., March, 1907; C.I.E., June, 1905.

DUCAT, CLAUDE TULLOCH, Major, Indian Army (*pol. agent, and H.B.M.'s Consul, Kerman*).—Joined the service, 16th March, 1887; regtal. duty up to Aug., 1893; offg. pol. asst., Aug., 1903; pol. asst. and asst. to agent to gov.-gen. in Central India, Dec., 1897; served in Rajputana, Merwara, and Ajmere in similar capacity to Oct., 1905; pol. asst. and consul, Kerman, Oct., 1905; pol. agent, Feb., 1907.

DUCKWORTH, EDWARD DYCE, B.A., Indian C.S. (*asst. commr., Burma*).—Educ. at Marlborough Coll. and Pembroke Coll., Oxford; apptd. after exam. of 1898; arrived, 20th Dec., 1899, and served in Burma as asst. commr.

DUFF, ARCHIBALD CRAIGMILE, Indian C.S. (*asst. coll. and mag., Madras*).—Educ. at Bedford Gr. Sch., and New Coll., Oxford; apptd. after exam. of 1906; arrived, 6th Dec., 1907, and served in Madras as asst. collr. and mag.

DUFF, SIR BEAUCHAMP, K.C.B., K.C.V.O., C.I.E., Lieut.-Gen., Indian Army (*chief of staff in India*).—1st commn. dated 17th Aug., 1874; mil. employ to Sept., 1891; D.A.G. Bengal, Sept., 1891; mil. sec. to C.-in-C. in India, Oct., 1895 to March, 1898, and from Nov., 1898 to Jan., 1899; asst. mil. sec. for Indian affairs, War Office, Jan., 1899; service on the staff in S. Africa, Sept., 1899 to Oct., 1900; D.A.G. India, April, 1901; dist. commdr., Sept., 1902; adjt.-gen. in India, June, 1903; chief of the staff in India, March, 1906; K.C.B., June, 1907; on special duty in England as member of committee on inter-departmental charges, Nov., 1907.

DUKE, FREDERICK WILLIAM, Indian C.S. (*mag. and collr., Bengal*).—Educ. at Arbroath High Sch., and Univ. Coll., London; apptd. after exam. of 1882; arrived, 11th Dec., 1884, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., March, 1892; mag. and collr., Dec., 1895; member of legisl. council, Bengal, May, 1905; offg. chief sec. to govt. of Bengal, June, 1908.

DUKE, JOSHUA, Lieut.-Col., late Indian Med. Service, and Foreign Dept., Govt. of India.—Joined the service, 30th March, 1872, and was employed on mil. duty and as civil

surgn. at Amritsar (1881-82) and in Kashmir (1884); served in the Afghan war, Marri expedn., and with the Gilgit mission; med. officer, Malwa Bhil corps and Bhopawar pol. agency, May, 1891; acted as residency surgn., Kashmir, 1889-91, 1895, and 1898; confd. Sept., 1900; ret'd., Nov., 1902; author of 'Recollections of the Kabul campaign,' and 'Banting in India.'

DUMBELL, PERCY HAROLD, B.A., India Office (*asst. private sec. to sec. of state*).—Educ. at Wolverhampton Gr. Sch. and University Coll., Oxford; apptd. junr. clerk, rev. and stat. dept., 9th Feb., 1903; transfd. to mil. dept., May, 1903; transfd. to pol. dept., Oct., 1903; reading clerk to council, Oct., 1903; private sec. to parly. under sec. of state, March, 1906; asst. private sec. to sec. of state, and précis writer, March, 1907.

DUMERGUE, JOHN WILLOUGHBY FRANCIS, late Indian C.S. (Madras).—Educ. at Cheltenham Coll.; apptd. after exam. of 1875; arrived, 23rd Dec., 1877, and served in Madras as asst. mag. and collr., and asst. rest. in Travancore; Malayalam translr. to govt., March, 1884; head asst., Nilgiris, Feb., 1885; sub-collr. and joint mag., Nov., 1889; district and sessions judge, Madura, Aug., 1893; collr. and mag., Chingleput, Nov., 1896; dist. and sess. judge, Tinnevely, Jan., 1899; ditto, Canara, Oct., 1899; ad. il. member of viceroy's legist. council, Aug., 1902; ret'd., April, 1903.

DUN, CHARLES RAYMOND, India Forest Dept. (*dep. consr., Burma*).—Joined the service, 21st March, 1887, as inspr. of police; apptd. to Forest Dept., Dec., 1887, and served in Burma as asst. consr.; dep. consr., June, 1896.

DUNCAN, DAVID, M.A., D.Sc., LL.D. (Edinburgh), late Educn. Dept., Madras.—Served in the dept. from 20th May, 1870, as prof. of logic and moral philosophy at the presidency coll., and was registrar of the Madras univ., 1875-79 and 1881-86; fellow of the Madras univ., March, 1877; principal and prof., presidency coll., from March, 1884; dir. of public instrn., Nov., 1892; member of legist. council, Oct., 1894; vice-chancellor of Madras univ., June-Nov., 1899; ret'd., Nov., 1899.

DUNDAS, CHARLES LAWRENCE, Indian C.S. (*divl. judge, Punjab*).—Educ. at Eton, and Trinity Coll., Cambridge; apptd. after exam. of 1890; arrived, 30th Dec., 1892, and served in the Punjab as asst. commr., K-i-H. medal, 2nd class, Jan., 1901; dist. judge, Dec., 1902; divl. judge, Aug., 1905.

DUNDAS, ROBERT THOMAS, India Pol. Dept. (*dep. inspr.-gen. of police, Bengal*).—Joined the service, 16th April, 1887, as asst. supt. of police; dist. supt., March, 1895; dep. inspr.-gen., Jan., 1908.

DUNLOP, ALEXANDER JOHNSTON, C.I.E. (*rev. sec., Nizam's govt.*).—Apptd. asst. to cotton commr., Central Prov. and Berar, 1st May, 1869, and asst. commr., Feb., 1876; from 1869 to 1874 held charge in addn. to other duties of a govt. experimental farm; inspr.-gen., rev. dept., Nizam's govt., April, 1885, and survey and settlt. commr., Nizam's govt., April, 1887; rank of dep. commr., Hyderabad, July, 1889; K-i-H. medal, 2nd class, May, 1900; C.I.E., Nov., 1901.

DUNLOP, JOHN GRAHAM, Indian C.S. (*joint mag. and dep. collr., E. Bengal and Assam*).—

Educ. at Shrewsbury and Christ Church, Oxford; apptd. after exam. of 1898; arrived 16th Dec., 1899, and served in Bengal as asst. mag. and collr.; transfd. to Assam as asst. commr., Feb., 1902; ditto, and asst. to pol. agent, Manipur, Nov., 1903; joint mag. and dep. collr., E. Bengal and Assam, May, 1906.

DUNLOP-SMITH, JAMES ROBERT, C.S.I., C.I.E., M.A., Lieut.-Col. Indian Army (*private sec. to the viceroy*).—Arrived, 24th Oct., 1879; in mil. employ until March, 1883; served in the Punjab as asst. commr. from April, 1883; private sec. to lieut.-govr., Dec., 1883, to April, 1887; asst. commr. and settlt. officer, April, 1888; dep. commr., April, 1895; dir. of land records and agriculture, Oct., 1897, to Oct., 1899; C.I.E., Jan., 1901; member of the Commission of enquiry into Horse and Mule Breeding in India, 1900-01; pol. agent, Phulkian States, Nov., 1901; private sec. to the viceroy, Nov., 1905; C.S.I., Jan., 1909.

DUNN, CHARLES WILLIAM, B.A., Indian C.S. (*asst. commr., Burma*).—Educ. at Bath Coll. and Trinity Coll., Cambridge; apptd. after exam. of 1899; arrived 3rd Dec., 1900, and served in Burma as asst. commr. and settlt. offr.; under sec. to govt., Dec., 1904, to Nov., 1906; dep. dir. of land records, 1908.

DUNN, GEORGE OWEN WILLIAM, M.I.C.E., Bombay Public Works Dept. (*chief engr.*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1876, as asst. engr.; exec. engr., April, 1886; under sec. to govt., public works dept., May, 1894 to Jan., 1897; supt. engr. Oct. 1903; ditto, and joint sec. to govt., public works dept., Nov., 1903, to May, 1904; ad. il. member of legist. council, March, 1905, and Nov., 1908; chief engr., and chairman, Bombay improvement trust, May, 1906.

DUNNETT, JAMES MACDONALD, M.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Kilmarneock Acad., and Edinburgh Univ.; apptd. after exam. of 1900; arrived, 2nd Dec., 1901, and served in the Punjab as asst. commr. and asst. settlmnt. offr.

DUNSFORD, HENRY SAMUEL, late Punjab Police Dept.—Joined the service, 27th Dec., 1871; asst. dist. supt., April, 1876; dist. supt., March, 1886; ret'd., Aug., 1905.

DUNTON, ALBERT WILLIAM, India Office (*2nd class clerk, Registry and Records Dept.*).—Apptd. 2nd class clerk, India audit office, 26th July, 1905; transfd. to registry and records dept., Oct. 1907.

DUPERNEX, HUBERT EMILE LEONCE PAUL, Indian C.S. (*dist. and sess. judge, United Prov.*).—Educ. at St. Paul's Sch. and Caius Coll., Cambridge; apptd. after exam. of 1887; arrived, 31st Oct., 1889, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; asst. commr., May, 1897; joint mag., July, 1897; dist. and sess. judge, April, 1901; author of a work on People's Banks (1900) and one on Village Banks (1901).

DUPUIS, CHARLES EDWARD, F.C.H., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1888, and posted to N.W. P. and O.; exec. engr., Aug., 1897; lent to Egyptian govt. from Jan., 1899; ret'd., Oct., 1908.

DURAND, ALGERNON GEORGE ARNOLD, C.B., C.I.E., Col., I.A.—First commn., 21st Dec., 1872; served in the Afghan war, 1879-80 (medal

with clasp, and bronze star); A.D.C. to the viceroy, 1881-82; on special duty on N.W. frontier, 1888; British agent, Gilgit, July, 1889; in 1891 commanded Hunza-Nagar field force (medal with clasp; C.B.); mil. sec. to viceroy, Jan., 1894; C.I.E., June, 1897; retired, Jan., 1901.

DURAND, SIR EDWARD LAW, Bart., C.B., Lieut.-Col., I.A., late Foreign Dept., Govt. of India.—First commn., 10th Oct., 1865; arrived, June, 1866; served with the 96th regt., and was transfd. to Bengal staff corps, Oct., 1868; A.D.C. and private sec. to lieut.-govr. of the Punjab, June, 1870; from Feb., 1871, served in the foreign dept. in Rajputana and Central India; acting pol. agent, Manipur, Feb.-Oct., 1877; acting asst. rest., Bishnui, April, 1878; in charge of ex-Amir of Kabul, March, 1881; asst. commr., Afghan boundary commn., Oct., 1885; rest., Nepal, May, 1889; ret'd., Oct., 1893; author of 'Report on Fars and Sketch Map of part of the Country,' and 'Report on Pearl Fisheries.'

DURAND, RIGHT HON. SIR HENRY MORTIMER, G.C.M.G., K.C.S.I., K.C.I.E., P.C., Barr. (1872), late Indian C.S.—Educ. at Blackheath Proprietary Sch.; apptd. after exam. of 1870; arrived, 3rd March, 1873, and served in Bengal as asst. mag. and collr.; on famine duty, 1873; from June, 1874, served in the foreign dept. of the govt. of India, and was apptd. offg. 1st asst. to the gov.-gen.'s agent, Rajputana, July, 1876; offg. asst. sec., foreign dept., Nov., 1877; pol. sec. to major-gen. Sir F. Roberts with the Kabul field force, Sept., 1879 (medal and two clasps); under sec., foreign dept., March, 1880; C.S.I., Feb., 1881; offg. private sec. to the viceroy, June, 1880; sec. to govt. of India, foreign dept., Feb., 1885; K.C.I.E., Jan., 1889; sent on a special mission to Afghanistan, Aug., 1883; K.C.S.I., Jan., 1894; envoy and minister plenipotentiary in Persia, May, 1894; ret'd. from the Indian civil service, Aug., 1897; apptd. ambassador extraordinary and plenipotentiary to the Court of Spain, 1900; G.C.M.G., May, 1900; sworn to the Privy Council, 1901; ambassador at Washington, Oct., 1903, to Dec., 1906; has publ. a work on the first Afghan war, 1871, and a life of Sir H. M. Durand, 1883.

DURGA CHARAN SEN (*see Sen, D. C.*).

DURRANT, WILLIAM SCOTT, M.A., India Office (*senior clerk, Acctnt.-Gen.'s Dept.*).—Educ. at Whitgift, and Lycée St. Omer; B.A., London (with honours in French), 1888; M.A. (Classics), 1891; junr. clerk, India office, 18th Sept., 1879; senr. clerk, Oct., 1897; assessor of income tax, 1903.

DUTHIE, JOHN FIRMINGER, B.A., F.L.S., late Indian Botanical Survey—Apptd. supt., botanical gardens, Saharanpur, Dec., 1876; director, botanical dept., Northern India, April, 1887; ret'd., Jan., 1903; author of 'Fodder Grasses of Northern India,' and 'Flora of the Upper Gangetic Plain.'

DUTT (*see Datta*).

DUTT, ATUL CHUNDER, Indian C.S. (*dist. and sess. judge, Madras*).—Educ. at Christ's Coll., Cambridge; apptd. after exam. of 1889; arrived, 14th Jan., 1890, and served in Madras as asst. collr. and mag.; head asst., Dec., 1896; subord.-collr. and joint mag., April, 1903; dist. and sess. judge, March, 1906.

DUTT, ROMESH CHUNDER, C.I.E., Barr. (1871), late Indian C.S. (Bengal).—Educ. at

Colootola Branch Sch., Calcutta, Presidency Coll., Calcutta Univ., and Univ. Coll., London; apptd. after exam. of 1869; arrived, 28th Sept., 1871; served in rev. and jud. depts., Bengal, and was apptd. mag. and collr., March, 1888; acted as commr., Bardwan, 1894-95; C.I.E., May, 1892; member of provl. legist. council, Jan., Oct., 1895; member of Royal Commn. on Indian Decentralisation, 1907; has publ. 'Three Years in Europe,' 1872; 'Peasantry of Bengal,' 1876; 'Literature of Bengal,' 1877, a 'History of Civilisation in Ancient India,' 1888-89; a 'Brief History of Ancient and Modern India,' 1891; 'Lays of Ancient India,' 1894; &c.; &c.; ret'd., Oct., 1897; apptd. rev. minister of Baroda State, Aug., 1904.

DUVAL, HERBERT PHILIP, M.A., LL.B., Indian C.S. (*joint mag. and dep. collr., Bengal*).—Educ. at Highgate Sch., and Caius College, Cambridge; apptd. after exam. of 1895; arrived, 9th Dec., 1896, and served in Bengal as asst. mag. and collr.; asst. to supt. of stamps and stationery, Dec., 1900; dep. chairman, Calcutta municipality, June, 1903 to Dec., 1904; joint mag. and dep. collr., Oct., 1905.

DUXBURY, GEORGE RICHARDS, India Forest Dept. (*dep. consr., Bombay*).—Joined the service, 27th Nov., 1893, as asst. consr.; dep. consr., April, 1899.

DWARAKA NATH MITRA (*see Mitra, D. N.*).

DWYER, CHARLES HAROLD, India Office (*2nd class clerk, India Store Depot*).—Apptd. 2nd class clerk, 4th Aug., 1904.

DYER, JAMES FERGUSON, M.A., Indian C.S. (*asst. commr., Central Prov.*).—Educ. at the High Sch. and Univ., Glasgow; apptd. after exam. of 1902; arrived, 30th Nov., 1903, and served in the Central Prov. as asst. commr., and as regr., judl. commr.'s court.

DYNOTT, DONALD FREDERICK, M.B., Surgn.—

Major, late Madras Med. Dept.—Joined the service, 31st March, 1880; asst. physician, gen. hosp., July, 1884; rest. physician, March, 1885; inspr. of vaccn., and dep. sanitary commr., June, 1888; reverted to mil. dept., Dec., 1893; acting med. and sanitary officer, Salem, Oct., 1894; offg. jail supt., Feb., 1895; acting surgn., 2nd district, May, 1895; ret'd., May, 1897.

DYSON, JOHN, late Oudh Commn.—

Joined the service, 8th June, 1858, as dep. mag. and dep. collr. in Bengal; from Dec., 1861, served in Oudh as asst. commr. and dep. commr.; small cause court judge, Lucknow, 1869; district judge, Faizabad, Aug., 1886; offg. commr., Sept., 1886; offg. jud. commr., Oudh, Aug., 1889; ad. il. jud. commr., July, 1890; ret'd., March, 1891.

DYSON, ROBERT CHARLES, F.C.H., A.M.I.C.E., India Public Works Dept. (*suptg. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., Sept., 1880, and posted to state railways; dep. consg. engr. for rlys., Bombay, March, 1890; exec. engr., Aug., 1893; under sec., rly. branch, Bombay, Oct., 1894; dep. consg. engr. for rlys., Calcutta, May, 1897 and Dec., 1900 to April, 1901; suptg. engr., July, 1906.

DYSON, THOMAS EDWARD, M.B., C.M., D.P.H., Lieut.-Col., I.M.S. (*sany. commr., Bombay*).—Joined the service, 30th Sept., 1886; in mil. employ till June, 1892, when he was apptd. dep. sany. commr., Bombay; K-i-H. medal, 1st class, Nov., 1901; san. commr. for the govt. of Bombay, April, 1907.

EADES, FREDERICK TALBOT, India Office (*junior clerk, Store Dept.*).—Clerk, 2nd class, 22nd Jan., 1875; staff clerk, July, 1896; junior clerk, March, 1901.

EALES, CHARLES LINDSTEDT MODELLIER, Barr. (1890), late Indian C.S. (Bengal).—Educ. at Dulwich Coll.; apptd. after exam. of 1876; arrived, 4th Dec., 1878, and served in Oudh as asst. commr.; joint mag., Nov., 1887; small cause court judge, March, 1893; district and sessions judge, Aug., 1893; ret'd., Jan., 1905.

EALES, HERBERT LOVELY, Indian C.S. (*commr., Burma*).—Educ. at Dulwich Coll., and Balliol Coll., Oxford; apptd. after exam. of 1877; arrived, 30th Oct., 1879, and served in British Burma as asst. commr.; on special duty in Upper Burma, Dec., 1885; dep. commr., May, 1888; offg. sec. to chief commr., April-May, 1890; supt. of provl. census, 1890-92; offd. as prest. Rangoon municipality, April-Dec., 1896; and again from April, 1897; commr., Aug., 1901.

EARDLEY-WILMOT, SAINT-HILL, C.I.E., Dept. of Rev. and Agric. (*inspr.-gen. of forests*).—Joined the service, 10th Dec., 1873, as asst. conservator in the N.W. Prov. and Oudh; dep. conservator, Sept., 1882; conservator, Oct., 1891; transferred to Burma, Jan., 1900; offg. inspr.-genl. of forests, India, Feb., 1903; confd., Aug., 1904; C.I.E., Jan., 1908; served on committee of enquiry into appt. of forest officers, 1908.

EARLE, ARCHDALE, C.S.I., Indian C.S. (*commr., Bengal*).—Educ. at Uppingham, and Queen's Coll., Oxford; apptd. after exam. of 1880; arrived, 18th Dec., 1882, and served in Bengal as asst. mag. and collr.; offg. private sec. to the lieut.-govr., Feb. to March, 1886; offg. under sec. to govt., jud., &c., depts., Feb. to April, 1889; joint mag. and dep. collr., Jan., 1891; mag. and collr., Jan., 1895; K.-I.-H. medal, Jan., 1901; commr. of excise and salt, May, 1901; offg. sec. to govt. of Bengal, gen. and rev. depts., Feb., 1903; confd., Oct., 1903; dir. of public instruction, April, 1906; commr. Feb., 1908; C.S.I., Jan., 1909.

EAST, WILLIAM ALBERT, M.A., late Bombay C.S.—Educ. at Trinity Coll., Cambridge; apptd. after exam. of 1862; arrived, 26th Nov., 1863, and served in Bombay as asst. registrar, dep. registrar and sealer of the high court and asst. collr. and mag.; supt. of Panchanj, Nov., 1876; junr. collr. and mag. and pol. agent, Dharwar, June, 1881; senr. collr., June, 1885; commr., Nov., 1890; ret'd., May, 1891.

EAYRES, VERNON JOHN GEORGE, India Office (*2nd class clerk, Store Dept.*).—Apptd. 2nd class clerk, 4th Sept., 1908.

EBDEN, EDWARD JAMES, B.A., late Indian C.S., Bombay.—Educ. at Queen Elizabeth's Sch., Ipswich, and Caius Coll., Cambridge; apptd. after exam. of 1865; arrived, 6th Dec., 1867, and served in Bombay as asst. collr. and mag.; from Sept., 1872, served in the forest dept. as acting dep. conservator; on famine duty, Dharwar, 1877, and in Mysore, 1877-78; from July, 1878, served as asst. collr., railway mag., and forest settl. officer; first asst., Aug., 1881; junr. collr. and mag., June, 1888; senr. collr. and mag., Nov., 1890; offg. commr., southern divn., Sept., 1895; commr., May, 1897; ret. Feb., 1900.

ECCLES, JOHN, M.A., Survey of India (*supt.*).—Joined the service as asst. supt.,

30th May, 1885; dep. supt., Dec., 1890; supt., May, 1898.

ECCLES, PERCY, B.A., Indian C.S. (*asst. commr., Central Prov.*).—Educ. at Rugby and Oriel Coll., Oxford; apptd. after exam. of 1904; arrived, 27th Nov., 1905, and served in the Central Prov. as asst. commr.

EDGE, Rr. Hon. Sir JOHN, Kt., K.C., B.A., LL.B., LL.D. (hon.).—Educ. at Trinity Coll., Dublin; called to the bar, Middle Temple, 1866; Q.C., 1886; went the northern and north-eastern circuit, and was apptd. chief justice, N.W. Prov., Aug., 1886; vice - chancellor, Allahabad univ., 1887-93; member of the Council of India, March, 1898, to March, 1908; member of Privy Council, June, 1908; member of royal commn. on S. African War, 1902.

EDGERLEY, SIR STEYNING WILLIAM, K.C.V.O., C.I.E., Indian C.S. (*Member of the Council of India*).—Educ. at Shrewsbury, and Balliol Coll., Oxford; apptd. after exam. of 1877; arrived, 29th Nov., 1879, and served as asst. collr. and mag.; from May, 1881, served in acting appts. in Sind; 2nd asst. collr. in Sind, 1885 and 1886; under sec. to govt. of India, home dept., Oct.-Dec., 1888; private sec. to the govt. of Bombay, March, 1889, to July, 1895; C.I.E., May, 1895; jun. collr. and mag., July, 1896; sec. to govt., pol., jud., and legis. depts., March, 1897; and acting chief sec., July, 1898, and March and April, 1902; addl. member of legis. council, Bombay, June, 1902, and April, 1905; chief sec. to govt., in charge of pol., judl. and legis. depts., June, 1904; tempy. member of council, Bombay, Oct., 1904, to April, 1905; K.C.V.O., Nov., 1905; addl. member of govt.-genl.'s legis. council, Oct., 1906; ordinary member of council, Bombay, April, 1907; member of Royal Commn. on Indian Decentralisation, 1907; member of the Council of India, March, 1909; joint compiler of a manual of village acts. for Sind, 1887, which he also transld. into Sindhi.

EDGINGTON, ARTHUR, B.A., Indian C.S. (*head asst., Madras*).—Educ. at the Charterhouse and New Coll., Oxford; apptd. after exam. of 1893; arrived, 21st Dec., 1894, and served in Madras as asst. collr. and mag.; head asst., Nov., 1902.

EDIE, ARTHUR GEORGE, India Forest Dept. (*dep. consr., Bombay*).—Joined the service, 18th Nov., 1895, as asst. consr.; dep. consr., Oct., 1902.

EDMONSTONE-MONTGOMERIE, CHARLES WATERTON, Indian C.S. (*dep. commr., Central Prov.*).—Educ. at Uppingham and Christ Church, Oxford; apptd. after exam. of 1885; arrived, 7th Dec., 1887, and served in the Central Prov. as asst. commr. and settl. officer; dep. commr., Nov., 1896; acting commr. of settlts. and agric., May to Nov., 1898; 2nd sec. to chief commr., April, 1899, to April, 1900; commr. of settlts., &c., March, 1906.

EDULJI PALANJI FRENCHMAN (*see Frenchman, E. P.*).

EDWARDES, STEPHEN MEREDYTH.—Indian C.S. (*2nd asst., Bombay*).—Educ. at Eton and Christ Church, Oxford; apptd. after exam. of 1894; arrived, 2nd Dec., 1895, and served in Bombay as asst. collr. and mag.; 2nd asst. to collr. of land rev., May, 1898; acting under sec. rev. and finl. depts., Aug., 1898 and March, 1900; 2nd asst., June, 1904; supt. of gaz.

revision, Sept., 1904; also spl. collr. under Bombay Improvement Trust Act, Oct., 1904; also compiler of gazetteer for Bombay, Feb., 1906; author of 'The Rise of Bombay,' Ruling Princes of India, 'Junagadh,' &c.

EDWARDS, ALFRED CLARKE, M.A., Barr. (1876), late Indian Educl. Service.—Educ. at Haileybury and Lincoln Coll., Oxford; apptd., 24th April, 1878; arrived, 28th Sept., 1878, and served in Bengal as proftr. in the presidency coll. and principal, Rajshahye coll.; principal, Dacca coll., Nov., 1887; principal, Patna coll., April, 1897; principal, Presidency Coll., Jan., 1900; regtr. of Calcutta univ., 1899-1902; acted as dir. of pub. instn., Bengal, May to Aug., 1903; ret'd., Dec., 1905.

EDWARDS, ALFRED HAMILTON MACKENZIE, C.B., M.V.O., Col.—First commn., 27th Jan., 1883; served in Hazara expdn., 1888, and S. African war, 1899-1902; C.B., Nov., 1900; M.V.O., Dec., 1904; mil. sec. to the Viceroy (Lord Curzon), May to Nov., 1905; asst. adjt.-genl., northern cmd., Jan., 1906; chief constable, Metropolitan Police, May, 1907.

EDWARDS, ARTHUR RICHARD, B.A., Indian C.S. (*joint mag. and dep. collr., E. Bengal and Assam*).—Educ. at King Edward's Sch., Birmingham, and Queen's Coll., Cambridge; apptd. after exam. of 1897; arrived 29th Nov., 1898, and served in Bengal as asst. mag. and collr.; transfd. to Assam as asst. commr., Oct., 1903; joint mag. and dep. collr., E. Bengal and Assam, Jan., 1906.

EDWARDS, THOMAS CECIL, B.A., Indian C.S. (*dep. commr., United Prov.*).—Educ. at Univ. Coll. Sch., Univ. Coll., London, and Trinity Coll., Cambridge; apptd. after exam. of 1892; arrived, 29th Dec., 1893, and served in the N.W. Prov. and Oudh as asst. mag. and collr. and asst. commr.; city mag., Lucknow, July, 1899; asst. sec. to govt. of India, foreign dept., Feb., 1901; offg. pol. agent, Haraoti and Tonk, Nov., 1901; joint mag., March, 1901; re-transfd. to United Prov., Feb., 1903; dep. commr., May, 1908.

EDWARDS, WILLIAM RICE, C.M.G., M.D., Lt.-Col., Indian Medical Service (*resdy. surgeon, Kashmir*).—First commr., April, 1886; civil surgeon, Quetta, April, 1892; on Field Service, South Africa, 1900; C.M.G., Nov., 1900; resdy. surgeon, Kashmir, Nov., 1902.

EGERTON, BRIAN, C.I.E., Punjab Police Dept. (*tutor to the Shahibzada of Hyderabad*).—Joined the service, 17th June, 1879; asst. dist. supt. of police, Punjab, March, 1883; dist. supt., Ajmer, Jan., 1884; settlmt. offr., Meywar, June, 1891; guardian to the minor Maharaja of Bikanir, May, 1895; tutor to the Shahibzada of Hyderabad, July, 1899; C.I.E., June, 1906.

EGERTON, SIR CHARLES COMYN, G.C.B., D.S.O., Gen., Indian Army. (*Member of the Council of India*).—First commn., 31st Foot, 8th June, 1867; joined the Bengal Staff Corps, May, 1871; served in the Afghan War, 1880; asst. adjt.-gen., Punjab Frontier Force, Nov., 1886, to Jan., 1893; served with the Hazara Expedns. of 1888 and 1891, and the Miranzai Expedns. of 1891; D.S.O., May, 1891; commd. a column in the Waziristan Expdn., 1894-5; C.B., Aug., 1895; asst. qr.-mr.-gen., Bengal, April to Sept., 1895; commd. Indian contingent at Suakin, 1896; A.D.C. to the

Queen, Nov., 1896; commd. a brigade with the Tochi Field Force, June to Dec., 1897; in commd., Waziristan Expdn., 1901-02, and in operations against Darwesh Khel Waziris, 1902; K.C.B., Jan., 1903; commd. Somaliland Field Force, June, 1903, to May, 1904; G.C.B., June, 1904; commd. Secunderabad divn., June, 1904; member of the council of India, 5th Feb., 1907.

EGERTON, CHARLES PHILIP, Major, Indian Army (*dep. commr., Punjab*).—Entered the service, 6th Feb., 1881; in mil. employ till March, 1888; apptd. to the Punjab commn. as asst. commr., March, 1888; dep. commr., July, 1897; dist. judge, Sept., 1897; dep. commr., Jan., 1898.

EGERTON, SIR ROBERT FYLES, K.C.S.I., C.I.E., late Bengal C.S.—Educ. at the Edinburgh Acad., and Exeter Coll., Oxford; apptd. from Haileybury, in 1850; served in the Punjab as asst. mag. and collr. and asst. settl. officer, and was in charge of the Lahore settlts., 1854-58; dep. commr., 1856; addl. commr., Peshawar, Nov., 1863; commr., Nagpur, Central Prov., March, 1864; offd. as jud. commr., Central Prov., at various times from 1865 to 1867; finl. commr. of the Punjab, March, 1868; addl. member, govt.-gen.'s council, 1871, and again in 1872 and 1877; lieut.-govr. of the Punjab, April, 1877, to April, 1882, when he retired from the service.

EGERTON, ROBERT WALTER, A.M.I.C.E., India Public Works Dept. (*Manager*).—Trained at the R.I.E. Coll.; apptd. as asst. engr., Sept., 1898, and posted to state railways; exec. engr., May, 1890; dep. consg. engr. for rlys., and under sec. to govt. of Madras, railway branch, Nov., 1899, and Jan. to Oct., 1902; suptg. engr., July, 1905; offg. consg. engr. for rlys., Calcutta, Oct., 1905; manager, Oct. 1907.

EGERTON, WILLIAM, Indian C.S. (*mag. and collr., Bengal*).—Educ. at Rossall Sch., and Corpus Christi Coll., Oxford; apptd. after exam. of 1888; arrived, 5th Dec., 1890, and served in Bengal as asst. mag. and collr.; under sec. to govt., finl., &c., depts., April to Nov., 1895; joint mag. and dep. collr., Aug., 1897; mag. and collr., May, 1901; K.-I.-H. medal, 1st class, June, 1908.

EGGAR, H. C. (*solicitor to govt. of India*).—Apptd. offg. solicitor to govt. of India, Dec., 1898; confirmed, March, 1900.

EICKE, FRANCIS WALTER, India Public Works Dept. (*examiner*).—Joined the dept., 22nd Sept., 1877, as acct.; asst. examr., July, 1881; dep. examr., July, 1887; examr., Nov., 1892.

ELCUM, DONALD, M.D., Lt.-Col. I.M.S. (*examr. of surgical instruments, India Store Depot*).—First commn., dated 31st March, 1877; in mil. emp. until 1889, when he was apptd. civil surgeon, Madras; ret'd., March, 1895; apptd. examr. of surgical instruments, India Store Depot, April, 1908.

ELGIN AND KINCARDINE (EARL OF), Right Hon. VICTOR ALEXANDER BRUCE, K.G., G.C.S.I., G.C.I.E., P.C., LL.D., D.C.L.—Born, 16th May, 1849; succeeded his father (viceroys and govt.-gen. of India, 1862-63) in the earldom in 1863; educ. at Eton, and Balliol Coll., Oxford (M.A., 1877); received the hon. degree of LL.D. from the Univ. of St. Andrews in 1886; was treasurer of Her Majesty's household and first commr. of works in Mr. Gladstone's third administration (1886); sworn of the privy council, Feb., 1886;

apptd. lord lieut. of Fifeshire, Aug., 1886; and is also a univ. commr. for Scotland; viceroy and gov.-gen. of India, 27th Jan., 1894; resigned, Jan., 1899; president of royal commn. on S. African war, 1902; sec. of state for the colonies, Dec., 1905; Hon. D.C.L. Camb., June, 1907.

ELLIOTT FRANCIS HARDINGE, Lieut.-Col., I.A. (dep. commr., Burma).—First commn., dated 2nd Oct., 1881; asst. commr., Burma, July, 1888; dep. commr., Jan., 1901.

ELLENOR, THOMAS RALPH, India Office (junr. clerk, *Acctnt.-Gen.'s Dept.*).—Book-keeper, 17th Feb., 1872; designation changed to 2nd class clerk in 1878; staff clerk, May, 1901; junr. clerk, March, 1903.

ELLERCAMP, HERBERT McDONALD, India Office (staff clerk, *Acctnt.-Gen.'s Dept.*).—Clerk, 2nd class, 10th Oct., 1879; staff clerk, Nov., 1907.

ELLES, SIR EDMOND ROCHE, G.C.I.E., K.C.B., Major-Gen. R.A.—First commn., R.A., Jan., 1867; served with the Lushai expedn., 1871-2 (medal); employed on Turkish boundary commn., 1879; served as dep. asst. qr.-mr.-gen. with the Indian contingent in Egypt, 1882 (medal); dep. asst. qr.-mr.-gen., Bengal, 1883-1885; asst. qr.-mr.-gen., Bengal, 1885-1889 and 1891-1893; served as asst. qr.-mr.-gen. with the Hazara expedn., 1888 (clasp); accompanied special mission to Cabul as 2nd in cmd., 1893; C.B., Dec., 1893; dep. qr.-mr.-gen., Bengal, 1893-1895; commanded Peshawar dist., 1895-1899; commanded Mohmand expdy. force, 1897-8; K.C.B., May, 1898; mil. member of gov.-gen.'s council, April, 1901; to Nov., 1905; K.C.I.E., Jan., 1904; G.C.I.E., Jan., 1906.

ELLIOT, FREDERICK AUGUSTUS HUGH, C.I.E., late Indian C.S. (Bombay).—Educ. at Harrow and Balliol Coll., Oxford; apptd. after exam. of 1868; arrived, 21st Nov., 1870, and served in Bombay as asst. collr. and mag.; from June, 1873, to Nov., 1875, served in Berar as educ. inspr. and acting dir. of public instrn.; principal of the Raja's sch., and tutor and gov. of the Gaekwar of Baroda, Dec., 1875; C.I.E., May, 1883; on duty to England with the Gaekwar of Baroda, 1884; survey and settlt. officer, Baroda, March, 1890; reld., June, 1896.

ELLIOT, FREDERICK EDEN, late Indian C.S. (N.W. Prov. and Oudh).—Apptd. from Haileybury, 1858; arrived, 16th March, 1858; served in the N.W. Prov. and Oudh as asst. mag. and collr., and joint mag. and dep. collr.; mag. and collr., April, 1877; district and sessions judge, March, 1881; retd., March, 1894.

ELLIOT, ROBERT HENRY, M.B., B.S., D.Ph., Major, I.M.S. (*profr., med. coll. Madras*).—First commn., 31st Jan., 1892; in mil. employ till Feb., 1894, from which date he acted as profr., presy. coll., supt., ophthalmic hosp., civil surgn., and sec. to the surgn.-genl.; dist. med. and sany. offr., Nov., 1897; profr., med. coll., 2nd supt., ophthalmic hosp., March, 1904.

ELLIOTT, ALFRED CHARLES, Major, Indian Army (dep. commr., Punjab).—First commn., 9th April, 1890; in mil. employ till March, 1893, when he was apptd. asst. commr. in the Punjab; dist. judge, Nov., 1903; dep. commr., Nov., 1906.

ELLIOTT, ALGERNON, C.I.E., late Hyderabad Admn.—Educ. at Repton Sch.; joined the

service, 16th March, 1869, as acting asst. district supt. of police, Central Prov.; transfd. to Berar as acting asst. commr., June, 1869; confd., April, 1874; dep. commr., July, 1889; civil and sess. judge, Oct., 1895; judicial commr., Feb., 1900; C.I.E., Jan., 1903; retd., April, 1903.

ELLIOTT, SIR CHARLES ALFRED, K.C.S.I., LL.B., late Bengal C.S.—Educ. at Trinity Coll., Cambridge; apptd. after exam. of 1856; arrived, 30th Nov., 1856, and served in the N.W. Prov. as asst. mag. and collr., and joint mag., and in Oudh as asst. commr.; from Feb., 1863, to Oct., 1866, served in the Central Prov. as settlt. officer, Hoshangabad; served subsequently as settlt. officer, Farakhabad, and as sec. to govt., N.W. Prov., 1870-77; commr., Meerut, Oct., 1877; famine commr., Mysore, Sept., 1877; addl. sec. to govt. of India, famine branch, May, 1878; sec. to famine commn., June, 1878; census commr., Oct., 1880; chief commr. of Assam, March, 1881; prest. of the public expenditure committee, Feb., 1886; K.C.S.I., Feb., 1887; ordinary member of gov.-gen.'s council, Dec., 1887; lieut.-govr. of Bengal, Dec., 1890, to Dec., 1895; member of London Sch. Board from 1896; author of 'Chronicles of Unao' and of the reports of the famine commn., 1879, and finance commn., 1887.

ELLIOTT, CHARLES FREDERIC, late Punjab Forest Dept.—Joined the service, Jan., 1868; asst. conservator, Jan., 1869; dep. consr., July, 1880; conservator, Dec., 1896; retd., March, 1902.

ELLIOTT, IVO D'O'LY, Indian C.S. (*asst. mag., United Prov.*).—Educ. at Harrow and Balliol Coll., Oxford; apptd. after exam. of 1905; arrived, 26th Nov., 1906, and served in the United Prov. as asst. commr.

ELLIOTT, ROBERT ERNEST ALGERNON, Indian C.S. (*asst. collr., Bombay*).—Educ. at Calcutta Univ. and Univ. Coll., London; apptd. after exam. of 1898; arrived, 24th Nov., 1899, and served in Bombay as asst. collr. and mag., asst. pol. agent, and asst. judge.

ELLIS, ALEXANDER, India Office (2nd class clerk, *India Store Depot*).—Apptd. 2nd class clerk, India store depôt, 8th Dec., 1902.

ELLIS, ARTHUR STANLEY, India Office (*asst. inspr. of machinery, India Store Depot*).—Apptd. asst. examr. of stores, India store depôt, 21st Aug., 1893; supervisor, 2nd grade, Sept., 1903; ditto, and asst. inspr. of machinery, Sept., 1905.

ELLIS, RIGHT HON. JOHN EDWARD, P.C., M.P.—Educ. at Soc. of Friends' Schools, Hertford and Kendal; M.P. for Rushcliffe, Notts, from 1885; tempy. chairman of committees in the House of Commons from Feb., 1895; also one of the Chairman's Panel nominated by the Speaker; parly. under sec. of state for India, Dec., 1905, to Dec., 1906; privy councillor, Jan., 1906.

ELLIS, LOVEYS EDWARD, India Office (second-class clerk, *India Audit Office*).—Clerk, 2nd class, 25th Sept., 1894.

ELLIS, ROBERT HAWKES, B.A., Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Bedford Gr. Sch. and Trinity Coll., Dublin; apptd. after exam. of 1902; arrived, 30th Nov., 1903, and served in Madras as asst. collr. and mag.

ELLIS, THOMAS PETER, M.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Oswestry High Sch. and Lincoln Coll., Oxford; apptd. after exam. of 1896; arrived 28th Feb., 1898, and served in the Punjab as asst. commr.

ELLIS, WILLIAM MONTAGUE, Lt.-Col., R.E., Madras Public Works Dept. (*exec. engr.*).—First commn., 26th July, 1881; entered the dept. as asst. engr., July, 1884; exec. engr., April, 1895.

ELLISON, THOMAS EDWARD, late Bengal C.S. (Central Prov.).—Educ. at St. Andrew's Coll., Bradford; apptd. after exam. of 1863; arrived, 19th Oct., 1864; asst. commr., Delhi, Aug., 1865; transfd. to Central Prov., Oct., 1868; judge, small cause court, Nagpur, Sept., 1883; dep. commr., Nov., 1884; retd., Dec., 1890.

ELINGTON, RALPH, India Tel. Dept. (*supt.*).—Trained at R.I.E. Coll.; apptd. asst. supt., 13th Sept., 1882; supt., May, 1898; has received India Medal with 'Burma, 1885-7' and 'Chin-Lushai, 1889-90' clasps.

ELSMIE, GEORGE ROBERT, C.S.I., Barr. (1871), late Bengal C.S. (Punjab).—Apptd. from Haileybury; arrived, 12th Feb., 1858, and was apptd. asst. commr., Punjab; oflg. under sec. to govt. of India, Oct., 1868; dep. commr., May, 1870; from 1871 to 1877 oflg. as addl. commr.; civil and sessions judge, March, 1877; commr. and supt., Lahore, 1880-82, and 1885-87; judge, chief court, Punjab, 1882-85; 2nd finl. commr., May, 1887; also member of gov.-gen.'s legis. council, 1888; 1st finl. commr., March, 1889; on special duty at Rawal Pindi durbar, March, 1885; C.S.I., Jan., 1893; retd., Feb., 1893; author of 'Notes on Peshawar Crime,' 'Thirty-five years in the Punjab, 1858-1893,' and a biography of Sir Donald Stewart.

ELSTON, JOSEPH, A.M.I.C.E., late India Public Works Dept.—Trained at Thomason Coll.; apptd. apprentice engr., 16th Oct., 1871, and posted to state railways; asst. engr., Sept., 1872; exec. engr., May, 1883; engr.-in-chief, Gauhati railway survey, March, 1898; retd., April, 1901.

ELWES, FREDERICK FENN, M.B., Captain, I.M.S. (*surgn. to govr., Madras*).—First commn., dated 27th Jan., 1900; in mil. emp. until June, 1902, since which date he served as dist. med. and sany. offr. and physician, gen. hosp.; surgn. to govr., Oct., 1904; dist. med. and sany. offr., May, 1906.

ELWIN, EDGAR ALFRED, late Indian C.S.—Educ. at Dover Coll., and Balliol Coll., Oxford; apptd. after exam. of 1881; arrived, 7th Nov., 1883, and served in Madras as asst. collr. and mag.; manager, Jaipur estate, July to Oct., 1890; senr. asst. collr., Feb., 1891; sub-collr. and joint mag., June, 1896; collr. and mag., Dec., 1898; retd., Sept., 1908.

ELWIN, ERNEST BARNES, Indian C.S. (*dist. and sess. judge, Madras*).—Educ. at Dover Coll., and Balliol Coll., Oxford; apptd. after exam. of 1888; arrived, 5th Jan., 1891, and served in Madras as asst. collr. and mag.; special asst., Nov., 1896; head asst. collr. and mag., May, 1902; sub-collr. and joint mag., Dec., 1902; spl. agent for Vizianagram Zemindari, Oct., 1905 to Aug., 1907; dist. and sess. judge, Aug., 1907.

EMANUEL, ALFRED EDWARD LEWIS, M.A., Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at St. Paul's and Trin. Coll., Oxford;

apptd. after exam. of 1896; arrived, 19th Nov., 1897, and served in Bombay as asst. coll. and mag., asst. judge and sess. judge, asst. pol. agent, and forest settlt. offr.

EMERSON, GEORGE AUGUSTUS, M.B., C.M., Lieut.-Col., I.M.S., Retd.—1st commn., 1st Oct., 1877; has held appt. of civil surgn. at various stations in the United Prov. since April, 1888; Ghazipur, Feb., 1901; retd., April, 1908.

EMERSON, HERBERT WILLIAM, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Calday Grange Gr. Sch. and Magdalene Coll., Cambridge; apptd. after exam. of 1904; arrived, 27th Nov., 1905, and served in the Punjab as asst. commr.

EMERSON, MINDEN SUTHERLAND, Jail Dept., Bengal (*supt., central jail, Alipore*).—Joined the service, 6th May, 1882, as asst. supt. of police; asst. supt. of jails, July, 1883; since Dec., 1892, has held the appt. of supt. at various central jails; Alipore, July, 1902.

EMERSON, THOMAS, B.A., Indian C.S. (*dep. commr., E. Bengal and Assam*).—Educ. at Clongowes Wood Coll., the Royal Univ. of Ireland, and Emmanuel Coll., Cambridge; apptd. after exam. of 1893; arrived, 28th Dec., 1894, and served in Bengal as asst. mag. and collr.; transfd. to Assam as asst. commr., March, 1898; personal asst. to chief commr., May, 1900; re-transfd. to Bengal as joint mag. and dep. collr., Dec., 1903; transfd. to E. Bengal and Assam, Oct., 1905; mag. and collr., Jan., 1906; dep. commr., March, 1908.

ENGLISH, ALEXANDER EMANUEL, Indian C.S. (*dep. commr., Burma*).—Educ. at Rugby, and St. John's Coll., Cambridge; apptd. after exam. of 1890; arrived, 15th Nov., 1892, and served in Burma as asst. commr.; dep. commr., Sept., 1905; regr. co-operative credit societies, Oct., 1906.

ENTHOVEN, REGINALD EDWARD, Indian C.S. (*sec. to govt. of Bombay, gen., &c., depts.*).—Educ. at Wellington Coll. and New Coll., Oxford; apptd. after exam. of 1887; arrived, 1st Dec., 1889, and served in Bombay as asst. collr. and mag., and inspr. of factories; 2nd asst., June, 1896; 1st asst. and under-sec. to govt. gen. dept., census, July, 1900 to Aug., 1902; supt. of revision of Imp. Gaz., Nov., 1902; junr. collr., Oct. 1905; various oflg. appts. in secretariat, govt. of Bombay, from May, 1906; sec. to govt., gen., educ., marine and eccles. depts., and supt., ethnographical survey, July, 1908; author of 'Cotton Fabrics of the Bombay Presidency.'

ERACH MANECKSHAH NANAVUTTY, B.A., Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Surat High Sch., Bombay Univ., and King's Coll., Cambridge; apptd. after exam. of 1900; arrived 19th Dec., 1901, and served in the United Prov. as asst. commr., and asst. mag. and collr.

ERSKINE, CLAUDE FRANCIS, Survey of India (*dep. supt.*).—Joined the service, June, 1880; asst. supt., Dec., 1881; dep. supt., Jan., 1896.

ERSKINE, GEORGE ELPHINSTONE, Maj.-Gen., late Kumaun Commn.—Arrived, as cornet, Bombay light cavalry, 9th Dec., 1857; employed under the mil. dept., including service with the Rajputana field force, till Feb., 1863, when he joined the Oudh commn. as asst. commr.; asst. settlt. officer, May, 1865; personal asst. to chief

commr., Oudh, July, 1871, to April, 1878; offg. sec. to chief commr., May to Aug., 1876; sec. to govt. of N.W. Prov. in forest branch, and Oudh rev. dept., April, 1878; commr., Jan., 1882; on special duty to inquire into condition of tenantry in Oudh, 1882-83; wrote a report on that subject, and a digest of Oudh rev. circulars; reverted to mil. dept., Nov., 1895; transfd. to U.S. list, Nov., 1906.

ERSKINE, KEITH DAVID, C.I.E., Major, Indian Army, Foreign Dept., Govt. of India (*pol. agent, Bikanir*).—1st commn., 6th Feb., 1884; pol. asst., May, 1889; pol. agent, May, 1897; in Harauti and Tonk, Nov., 1900; resd. in Western Rajputana States, April, 1901; on depn. in connection with revision of Imp. Gaz. (Rajputana), Feb., 1903; pol. agent, Bikanir, Aug., 1907; C.I.E., Jan., 1909.

ESTCOURT, ERNEST ALFRED, B.A., Indian C.S. (*dep. commr., Punjab*).—Educ. at Cheltenham Coll. and Emmanuel Coll., Cambridge; apptd. after exam. of 1893; arrived, 29th Dec., 1894, and served in the Punjab as asst. commr.; dep. commr., April, 1905.

ETESON, ALFRED, C.B., M.D., Dep. Surgn.-Gen., late Med. Dept., Assam.—Joined the Indian med. dept. as asst. surgn., May, 1854; arrived, 30th June, 1854; held various mil. med. charges (medal for services during the Mutiny); sec. to surgn.-gen., Indian med. dept., March, 1879; dep. surgn.-gen., eastern frontier district, and sanitary commr., Assam, Jan., 1884; ret'd., Jan., 1889; C.B., June, 1907.

EUAN-SMITH, SIR CHARLES BEAN, K.C.B., C.S.I., D.C.L., Col.—Ensign, Madras infantry, March., 1859; served in Abyssinian expdn., 1867-68 (medal); sec. to Sir F. Goldsmid's mission to Persia, 1870-72; C.S.I., Nov., 1872; private sec. to Sir Bartle Frere, on special mission to Zanzibar and Muscat, 1872-73; on special duty in India office, 1873-74; pol. agent and consul-gen., Zanzibar, May, 1875; on special duty, foreign dept., on occasion of Prince of Wales's visit to Calcutta, 1875; first asst. rest., Haidarabad, March, 1876; pol. agent, and consul-gen., Muscat, July, 1879; during the Afghan war, 1879-80, was on special pol. duty on the staff of Lieut.-Gen. Sir D. Stewart, and subsequently with Gen. Hill's divn., and with the Kabul-Kandahar force under Gen. Roberts (medal with two clasps, and bronze star); acted as rest., Mewar, in 1882 and 1884; asst. pol. agent, Banswara, Dec., 1882; from May, 1883, served as addl. pol. agent, Bhartpur and Karauli; apptd. consul-gen. at Zanzibar, 1888; ret'd. from the army, March, 1889; K.C.B., Nov., 1890; envoy extraordinary and minister plenipotentiary at Tangiers, 1891-93; hon. D.C.L., Oxford, 1893.

EVANS, ARTHUR CLEMENT, A.M.I.C.E., late India Public Works Dept.—Trained at Thomason Civil Engrg. Coll.; apptd. to the dept., Jan., 1876, and posted to the N.W. Prov. and Oudh (irrigation); asst. engr., July, 1876; exec. engr., Nov., 1887; ret'd. Oct., 1907.

EVANS, ARTHUR OWEN, Lieut.-Col., I.M.S. (*civil surgn., Burma*).—1st commn., 31st March, 1883; in mil. employ till Sept., 1887, from which date has held the appt. of civil surgn. at various stations in Burma.

EVANS, CHARLES THOMAS, M.I.C.E., late India Public Works Dept.—Trained at Thomason

Coll.; from Aug., 1860, served in subord. offices; apptd. to the dept., Sept., 1869, as asst. engr., and employed on irrign. works in the N.W. Prov. and Oudh; exec. engr., June, 1876; ret'd., Nov., 1896.

EVANS, ERNEST SYDNEY, India Office (*2nd class clerk, India Audit Office*).—Clerk, 2nd class, 11th March, 1895.

EVANS, FREDERICK BUISSON, Indian C.S. (*under sec. to govt., Madras*).—Educ. at St. Paul's Sch. and Trin. Coll., Oxford; apptd. after exam. of 1897; arrived 5th Dec., 1898, and served in Madras as asst. collr. and mag.; spl. asst. settlt. officer, March, 1901; asst. sec. to govt., Jan., 1904; under sec. to govt., rev. dept., Nov., 1904; ditto, in depts. under chief sec., May, 1906.

EVANS, GEORGE HENRY, Lieut.-Col., Indian Civ. Vety. Dept. (*supt., civil veterinary dept., Burma*).—Joined the (home) service, 27th Aug., 1884; supt. civil veterinary dept., Burma, April, 1892; served in Chin-Lushai expdn., 1889-90; author of a book on *Materia Medica in Burmeses*.

EVANS, HENRY FARRINGTON, C.S.I., late Indian C.S. (United Prov.).—Educ. at Marlborough Coll., and Corpus Christi Coll., Oxford; apptd. after exam. of 1865; arrived, 4th Dec., 1867, and served in the N.W. Prov. as asst. mag. and collr., and settlt. officer; joint mag. and dep. collr., April, 1880; special judge, Jhansi, July, 1882; joint mag., 1st grade, Oct., 1882; district and sessions judge, Jan., 1887; on special duty in Madras and Bombay, 1890-91, and as member of Deccan agriculturists relief commn., 1891-92; offg. jud. commr., Oudh, May-July, 1893; commr. and agent, Benares, Dec., 1893; commr., Agra, Nov., 1895; chief sec. to govt., Dec., 1896; junr. member, rev. board, Nov., 1898; C.S.I., June, 1899; addl. member of gov.-gen.'s legis. council, Dec., 1899; member legis. council, N.W.P. and O., 9th Nov., 1900; ret'd., July, 1902; author of 'Farukhabad and Agra settlt. reports,' &c.

EVANS, LOFTUS GEORGE, Indian C.S. (*1st addl. judl. commr., Oudh*).—Educ. at Marlborough Coll.; apptd. after exam. of 1874; arrived, 13th Nov., 1876, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; joint mag., Sept., 1886; judge, small cause court, Allahabad, March, 1891; district and sessions judge, April, 1891; addl. judl. commr., Oudh, May, 1906; 1st addl. commr., July, 1907.

EVANS-GORDON, SIR WILLIAM EDEN, Maj., I.A., late Foreign Dept., Govt. of India.—First commn., 15th July, 1876; from Feb., 1883, served under the foreign dept. with the Central India horse; boundary settlt. officer, Central India, 1883-84; attaché, foreign dept., Oct., 1885; also translr. of foreign European languages, Aug., 1887; asst. sec., Nov., 1887; pol. officer in charge of Sardar Ayub Khan, March, 1888; asst. rest., Kashmir, Nov., 1890; joint commr., Ladakh, March, 1880; pol. officer in attendance on the Gaekwar in Europe, 1894; offg. pol. agent, Jhalawar, March, 1895; ret'd., May, 1897; M.P. for Stepney divn. from 1900 to 1907, when he resigned; Kt., Dec., 1905; author of 'The Alien Immigrant.'

EVERETT, STEPHEN HENRY, India Office (*asst. to auditor*).—Educ. at Dulwich Coll.; writer, India office, May, 1872; junr. examr.,

India audit office, Dec., 1873; designation changed to junr. clerk, Oct., 1892; senr. clerk, Mar., 1897; asst. to auditor, Sept., 1903.

EWBANK, ROBERT BENSON, Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at Carlisle Sch., and Queen's Coll., Oxford; apptd. after exam. of 1906; arrived, 22nd Nov., 1907, and served in Bombay as asst. collr. and mag.

EYRE, GERVAS SELWYN, Barr. (1890), Lieut.-Col., I.A., late Burma Commn.—First commn., 12th June, 1869; served in mil. dept. until July, 1879, when he was apptd. asst. commr. in Burma; on duty with the Burma field force, 1887; and with the force operating against the Chins, 1888; dep. commr., May, 1888; offg. inspr.-gen. of police, 1893, and from March, 1894, to Oct., 1895; commr., April, 1900; ret'd., Feb., 1902; received royal humane society's medal for saving lives of two brother officers.

EZECHIEL, JOSEPH ALOYSIUS, Indian C.S. (*mag. and collr., Bengal*).—Educ. at Emmanuel Coll., Cambridge; apptd. after exam. of 1890; arrived, 25th Nov., 1892, and served in Assam as asst. commr. and sub-divl. officer; joint mag. and dep. coll., Jan., 1899; mag. and collr., June, 1905.

FAGAN, CHRISTOPHER GEORGE FORBES, Lieut.-Col., Indian Army.—Educ. at Harrow; first commission, 63rd Foot, 11th Feb., 1875; joined the Bengal Staff Corps, Feb., 1879; served in the Afghan war of 1879-80 (medal); served in the commissariat dept., June, 1881, to June, 1882; squadron offr. 10th B. Lancers, June, 1882; asst. dist. supt. of police, Punjab, Sept., 1885; dist. supt., March, 1887; asst. rest. at Hyderabad, Nov., 1892; asst. pol. agent, Bussorah, Feb., 1897; asst. pol. agent, Maskat, April, 1898; pol. agent, Kota, Feb., 1900; pol. agent, Alwar, Nov., 1901; ditto, E. Rajputana States, May, 1904, to Dec., 1905; ret'd., Feb., 1907.

FAGAN, PATRICK JAMES, Indian C.S. (*dep. commr., Punjab*).—Educ. at Blundell's Sch., Tiverton, and St. John's Coll., Cambridge; apptd. after exam. of 1885; arrived, 26th Nov., 1887, and served in the Punjab as asst. commr.; settlt. officer, Bikanir, 1892-93; dep. commr., Aug., 1896.

FAIRLEY, FRANCIS NOEL, India Office (*2nd class clerk, India Store Depot*).—Apptd. 2nd class clerk, India store depot, 17th March, 1903.

FAIRWEATHER, JAMES, M.D., Dep. Surgn.-Gen., late Med. Dept., Punjab.—Arrived, 20th March, 1856; in civil charge of Rawal Pindi and its jail, April, 1869; civil surgn. at Gurdaspur, April, 1874, and subsequently at other stations in the Punjab; offd. as sanitary commr., surgn.-gen., Punjab, and inspr.-gen. of prisons; also acted for various periods as med. adviser to the Maharaja of Patiala; ret'd., 1886; author of several papers on professional subjects.

FAKIR, SAHYD IFTIKHAR-UD-DIN (*British agent, Kabul*).—Joined the service, 1st Jan., 1886; held non-gazetted appts. to Jan., 1901, when he was apptd., extra asst. commr., Rawal Pindi; rev. member of council of Tonk State, June, 1906; special duty with Amir of Afghanistan, Nov., 1906; British agent at Kabul, March, 1907.

FALLE, PHILIP JOHN, Comdr. R.I.M., late Bengal Marine Dept.—Entered the Royal

Indian Marine, Jan., 1868; apptd. port officer, Calcutta, April, 1868; ret'd., May, 1901.

FANSHAWE, SIR ARTHUR UPTON, K.C.I.E., C.S.I., C.V.O., late Indian C.S.—Educ. at Repton; apptd. after exam. of 1869; arrived, Nov., 1871, and served in the Central Prov. as asst. commr., and inspr.-gen. of registrn.; asst. sec. to the chief commr., July, 1880; in charge of model farm, Nagpur, 1880-81; from April, 1881, served in the postal dept.; postmr.-gen., Bombay, March, 1882; offg. sec. to govt. of India, fin. and commerce dept., Dec., 1888; on special duty under home dept., Jan., 1889; dir.-gen. of the post office of India, May, 1889; member of the royal commn. on opium, 1893-95; C.S.I., Jan., 1896; K.C.I.E., Jan., 1903; C.V.O., March, 1906; ret'd., Oct., 1906.

FANSHAWE, HERBERT CHARLES, C.S.I., late Indian C.S.—Educ. at Bedford, Tonbridge, and Repton; apptd. after exam. of 1871; arrived, 6th Nov., 1873, and was apptd. asst. commr. in the Punjab; on famine duty in Bengal, 1874; offg. settlt. officer, Rohtak, 1875-76 and 1877; asst. to the officer on special duty in Kashmir, June to Sept., 1879; junr. sec. to govt., Punjab, Nov., 1888; rev. sec., March, 1890; offd. for various periods as chief sec.; dep. commr., April, 1892; chief sec. to govt., Punjab, Sept., 1895, to Nov., 1898; coramr. and supt., Jan., 1899; C.S.I., May, 1900; ret'd., May, 1901; author of the Rohtak settlt. report, and 'Punjab Famine Code.'

FARDUNJI KUVARJI TARAPURVALLA, C.I.E., B.A., L.C.E., late Bombay Public Works Dept.—Joined the service 28th March, 1876, and served as asst. engr.; exec. engr., March, 1888; C.I.E., Jan., 1901; K.-i-H. medal, May, 1900; suptg. engr., April, 1904; ret'd., Aug., 1906.

FARIDUNJI, R. (*see Rustamji Faridunji*).
FARMER, EDWARD JAMES, Indian C.S. (*asst. commr., Burma*).—Educ. at Uppingham Sch., and Corpus Christi and Lincoln Colls., Oxford; apptd. after exam. of 1904; arrived, 25th June, 1906, and served in Burma as asst. commr.

FARMER, HENRY RICHARD, late Indian C.S. (Madras).—Educ. at Loughborough, Bromsgrove, and Uppingham Gr. Schs.; apptd. after exam. of 1866; arrived, 4th Dec., 1868, and served in Madras as asst. collr. and mag., and sub-collr. and joint mag.; district and sessions judge, Dec., 1887; ret'd., June, 1896.

FARMER, JOHN, Major, Indian Civ. Vety. Dept. (*supt., govt. cattle farm, Hissar*).—Joined the (home) service, 21st June, 1893; arrived in India, 11th Oct., 1893; served as proby. supt., civ. vety. dept., from March, 1898, to March, 1902, when apptd. supt. of govt. cattle farm at Hissar.

FARQUHAR, WILLIAM, M.D., Dep. Surgn.-Gen., late Madras Med. Dept.—Asst. surgn., 28th May, 1858; arrived, 31st Dec., 1858, and served under the mil. dept. in Madras, Burma, and the Straits Settlements; also held civil med. charge, Tounghoo, in 1859; med. officer, Utakamand, Nov., 1882; dep. surgn.-gen., Belgaum and W. districts, July, 1885; ret'd., July, 1890.

FARRAN, GEORGE HOUGHTON, M.A., late Jud. Dept., Bombay.—Served from 17th May, 1866, as head asst. in the prothonotary's office, high court, Bombay; dep. registrar, commr. for taking affidavits, and judge's clerk, Nov., 1873; asst. commr. for taking accts. and asst. taxing master,

July, 1876; master and registrar in equity, commr. for taking accts., and taxing officer, Sept., 1893; retd., Jan. 1899.

FARRANT, JAMES THOMAS, India Public Works Dept. (*suptg. engr.*).—Trained at Thomason Coll.; apptd. to the dept., 15th Oct., 1877, and posted to the Punjab; served in N.W. Prov. and Oudh from Oct., 1877 to Oct., 1878; asst. engr., March, 1878; exec. engr., Dec., 1892; served in Patiala, Feb., 1896 to Nov., 1901, and in Bikanir, Aug. to Nov., 1901; suptg. engr., Oct., 1904.

FARRINGTON, SIR HENRY ANTHONY, Bart. (*dep. consr. of forests, Port Blair*).—Joined the service, 30th Nov., 1894, and served as asst. consr. of forests; dep. consr., June, 1901; apptd. to Port Blair in Feb., 1908, with charge of Andamans Forest Dept.

FASSON, WALTER CHARLES, India Pol. Dept. (*supt.*).—Joined the service 10th Aug., 1878, as asst. supt. of pol.; dist. supt., April, 1891; supt., Nov., 1905.

FAULKNER, ERNEST TREVELYAN, India Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. to the dept. as asst. engr., Sept., 1880, and posted to Bengal; transfd. to state rlys., Nov., 1886; exec. engr., Aug., 1893.

FAULKNER, AUGUSTUS ARTHUR MALCOLM MAUDE, Major, Indian Army (*cantonmt. mag., Punjab*).—1st commn., 12th May, 1883; in mil. employ till June, 1897, when he was apptd. cantonmt. mag. at Quetta; transfd. to the Punjab, Aug., 1904.

FAUNTHORPE, JOHN CHAMPION, Indian C.S. (*mag. and collr. United Prov.*).—Educ. at Rossall Sch. and Balliol Coll., Oxford; apptd. after exam. of 1890; arrived, 26th Oct., 1892, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., April, 1897; under sec. to govt., Jan. to April, 1899; dep. commr., Nov., 1902; mag. and collr., July, 1903.

FAWCETT, CHARLES GORDON HILL, Indian C.S. (*judge and sess. judge, Bombay*).—Educ. at Harrow and Pembroke Coll., Cambridge; apptd. after exam. of 1888; arrived, 9th Nov., 1890, and served in Bombay as asst. collr. and mag.; 2nd asst. and asst. judge, Feb., 1897; under-sec. to govt., pol., &c., depts., June, 1898; acting remembrancer of legal affairs, March, 1899, and April, 1901; 1st asst. and ditto, Nov., 1901; judge and ditto, Sept., 1903; judge and sess. judge, March, 1905.

FAWCETT, EDWARD PINDER, B.A., Indian C.S. (*joint maj. United Prov.*).—Educ. at Dean Close Sch., Cheltenham, Ley's Sch., and Caius Coll., Cambridge; appointed after exam. of 1897, arrived 7th Dec., 1898; and served in the N.W. Prov. as asst. mag. and collr., and asst. commr.; joint mag., May, 1908.

FAWCETT, FREDERICK, Madras Police Dept. (*dep. inspr.-genl.*).—Joined the service, 5th March, 1878, as inspr. of police; asst. supt., Dec., 1882; supt., Oct., 1893; dep. inspr.-genl., Sept., 1904.

FEARNSIDE, CLARENCE FORBES, M.A., M.B., C.M., Major, I.M.S., (*senr. med. offr., Port Blair*).—First commn., 31st March, 1890; in mil. employ till 6th Feb., 1895, when apptd. supt., central jail, Cannanore; ditto, Rajahmundry, March, 1897; supt. of prisons, Madras, May 1902; supt., central jail, Vellore, Jan., 1904; senr. med. offr., and asst. supt., Port Blair, May, 1906.

FELL, GODFREY BUTLER HUNTER, B.A., Indian C.S. (*dep. sec. to govt. of India, home dept.*).—Educ. at Eton and Magdalen Coll., Oxford; apptd. after exam. of 1894; arrived, 7th Dec., 1895, and served in Burma as asst. commr.; personal asst. to chief commr., April, 1897; private sec. to lieut.-govr., May, 1897; acting asst. sec. to govt. of Burma, March, 1899; confd., Oct., 1899; under sec. to govt., Oct., 1900; private sec. to lieut.-govr., April, 1903, to Dec., 1904; offg. under sec. to govt. of India, home dept., April, 1906; confd., July, 1906; dep. sec., home dept., Oct., 1906.

FENNER, HENRY ALGERNON SHRAPNEL, M.I.C.E., late India Public Works Dept.—Apptd. asst. engr., 20th June, 1861; exec. engr., Sept., 1868; suptg. engr., March, 1887; offg. chief engr. and joint sec. to govt. of the Punjab, Jan.-Feb., 1892; retd., May, 1893.

FENTON, LAYARD LIVINGSTONE, Lieut.-Col., I.A., late Bombay Pol. Dept.—Joined the service, 8th Jan., 1870, and after serving under the mil. dept. was transfd. to the rev. survey dept. as asst. supt., Nov., 1873; asst. to pol. agent, Kathiawar, March, 1880; supt. of surveys under the rajasthanik court, Dec., 1890; prest. rajasthanik court, April, 1896; 1st asst. Kathiawar, April, 1899; retd., Jan., 1902.

FENTON, MICHAEL WILLIAM, B.A., Indian C.S. (*dep. commr., Punjab*).—Educ. at the Royal Sch., Armagh, and Trinity Coll., Dublin; apptd. after exam. of 1881; arrived, 18th Nov., 1883, and served in the Punjab as asst. commr., under sec. to govt., rev. dept., Oct., 1887, to Nov., 1891; senr. sec. to finl. commrs., July, 1892; rev. sec. to govt., Oct., 1896; dep. commr., Oct., 1899; author of 'Punjab Municipal Manual.'

FENTON, THOMAS CHARLES, India Office (*staff clerk, Registry and Record Dept.*).—Clerk, 2nd class, 22nd May, 1873; attached to the store dept. till Aug., 1879, and subsequently to the registry dept.; called to the Bar (Middle Temple), 17th Nov., 1893; staff clerk, Oct., 1901.

FERARD, HENRY CECIL, C.I.E., Indian C.S. (*mag. and collr., United Prov.*).—Educ. at Eton, and Univ. Coll., Oxford; apptd. after exam. of 1883; arrived, 17th Nov., 1885, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; joint mag., April, 1893; dep. commr., July, 1896; C.I.E., Jan., 1898; mag. and collr., July, 1898.

FERARD, JOHN EDWARD, India Office (*asst. sec., Pol. Dept.*).—Educ. at Eton, and Magdalen Coll., Oxford; upper divn. clerk, local govt. board, 2nd Feb., 1892; junr. clerk, India office, 7th April, 1893; private sec. to partly. under sec. of state, Feb., 1894; private sec. to permanent under sec. of state, July, 1898, to Feb., 1901; senior clerk, pub. works dept., March, 1901; transfd. to mil. dept., Oct., 1903, to judl. and public dept., April, 1904; asst. sec. pol. dept., April, 1907.

FERGUSON, JOHN ALEXANDER, M.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Daniel Stewart's Coll. and the Univ., Edinburgh, and Univ. Coll., Oxford; apptd. after exam. of 1903; arrived, 28th Nov., 1904, and served in the Punjab as asst. commr.

FERGUSON, JOHN CARLYLE, B.A., Indian C.S. (*asst. commr., United Prov.*).—Educ. at

St. Paul's Sch. and Trinity Coll., Oxford; apptd. after exam. of 1895; arrived, 8th Dec., 1896, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; asst. commr., May, 1901; settl. offr., July, 1902; under sec. to govt., June, 1903; offg. under sec. to govt. of India, home dept., Jan., 1904; confd., Dec., 1904; re-transfd. to United Prov., March, 1908; asst. commr., May, 1908.

FERNANDEZ, EDWARD ELIAS, late Indian Forest Dept.—Entered the service, Oct., 1873, as asst. conservator; dep. dir. Forest School, Dec., 1888; dep. conservator, Feb. 1891; conservator, Aug., 1900; retd., Nov., 1904; author of several works on forestry.

FERRERS, VYVYAN MACLEOD, B.A., Indian C.S. (*asst. collr. and mag., Sima*).—Educ. at Bath Sch. and Trinity Coll., Cambridge; apptd. after exam. of 1899; arrived, 10th Dec., 1900, and served in Sind as asst. collr. and mag.; and asst. judge.

FERRIS, WILLIAM BUTLER, Lieut.-Col., Indian Army, late Bombay Political Dept.—First commn., 18th Oct., 1869; in pol. employ from May, 1874; rest. and pol. agent, Somali coast, March, 1896; pol. agent, Mahikantha, Feb., 1897; ditto, Kolhapur, and S. Maratha country, Nov., 1901; transfd. to U.S. List, Oct., 1906.

FFINCH, BENJAMIN TRAILL, C.I.E., late India Office.—Apptd. to the Indian telegraph dept., 5th Nov., 1857; transfd. to Indo-European telegraph dept. as dep. dir. of the Persian Gulf section, April, 1875; officially designated dir. March, 1884; in pol. charge, Mekran coast, Aug., 1879; justice of the peace for Mekran, Aug., 1880; dir.-in-chief, Indo-European telegraph dept., 1st April, 1893; C.I.E., June, 1897; retd., April, 1902.

FFORDE, ARTHUR BROWNLOW, Indian C.S. (*dep. commr., United Prov.*).—Educ. at Bedford Gr. Sch., and Christ's Coll., Cambridge; apptd. after exam. of 1890; arrived, 31st Oct., 1892, and served in the N.W. Prov. and Oudh as asst. commr. and asst. mag. and collr.; joint mag., April, 1898, to Nov., 1900, and from March, 1904; dep. commr., Oct., 1905.

FRENCH-MULLEN, DOUGLAS, M.D., Lieut.-Col., Indian Med. Service (*dep. P.M.O., India*).—Joined the service, 31st March, 1877; arrived, 25th Oct., 1877, and served from April, 1878, under the foreign dept. in med. charge of the Mewar Bhil corps, and offg. residency surgn., Mewar; confd. in latter appt., Nov., 1886; civil surgn., Ajmir, and med. officer of Merwara battalion, March, 1893; administrative med. offr., Rajputana, May, 1900; resdy. surgn. and chief med. offr., Rajputana, May, 1901; dep. P.M.O., India, Aug., 1907.

FRENCH-MULLEN, JARLATH, M.D., Lieut.-Col., I.M.S., Bengal Med. Dept.—Joined the service, March, 1878; in mil. employ till Aug., 1878; since when he has held civil surgeoncies in various places in Bengal; and has been resdt. surgn., Calcutta Med. Coll.; retd., May, 1908.

FIDDIAN, WILLIAM, M.A., late Indian C.S. (Bengal).—Educ. at Huddersfield Coll., Shrewsbury Gr. Sch., and St. Catherine's Coll., Cambridge; apptd. after exam. of 1866; arrived, 14th Nov., 1868, and served in Bengal as asst. mag. and collr.; on famine duty, May, 1874; offg. commr.,

Sundarbans, Jan., 1879; joint mag. and dep. collr., April, 1880; mag. and collr., April, 1886; retd., June, 1894.

FIELD, CHARLES DICKENSON, M.A., I.L.D., Barr. (1870), late Bengal C.S.—Educ. at Trinity Coll., Dublin; apptd. after exam. of 1859; arrived, 11th Oct., 1860; served in Bengal as asst. mag. and collr., joint mag. and dep. collr., and registrar, high court; from Dec., 1870, served in the jud. dept.; district and sessions judge, Oct., 1879; member of provl. legisl. council, Dec., 1879; judge, high court, Oct., 1880; retd., Sept., 1886; author of 'Essays on Indian Topics,' 'Chronological Table of, and Index to, the Indian Statute Book,' and other legal works.

FIELD, FRANK JAMES RICHARD, Opium Dept., Bengal (*factory supt.*).—Entered the service, 18th Sept., 1880, as asst. subord. dep. opium agent; factory supt., May, 1901.

FIELD, FREDERICK, late Foreign Dept., Govt. of India.—Joined the service, 1st Sept., 1869; extra asst. commr., Punjab, May, 1870; extra judl. asst. commr., March, 1889; divl. and sess. judge, N.W. Frontier Prov., Nov., 1901; retd., Dec., 1906.

FIELD, GEORGE MOYLE ROBERT, M.I.C.E., late India Public Works Dept.—Trained at Thomason Coll.; apptd., 16th Oct., 1872, and employed on irrign. works in the Punjab; exec. engr., Oct., 1881; services lent to Patiala state, 1887-93; suptg. engr., Jan., 1899; lent to Kashmir state, Feb., 1903; chief engr., Sept., 1903; retd., January, 1905.

FIELD, NEVILLE SPENCER (*dist. judge, Burma*).—Joined the service, 1st June, 1887; inspr. of police, Burma, June, 1888; asst. dist. supt. of police, Sept., 1889; asst. commr., July, 1890; dist. judge, and judge of small cause court, Moulmein, March, 1905.

FILGATE, ALEXANDER JEROME, Col., R.E., late India Public Works Dept.—First commn., 1857; served in the China war, 1860 (medal and clasps); joined the Madras public works dept., Oct., 1863; dep. comptr., public works accts., July, 1865; dep. consulting engr. for railways, and examr. of accts., Feb., 1866; from March, 1867, served in the India public works dept. as asst. acctnt.-gen.; dep. acctnt.-gen., and under sec. to govt., March, 1872; acctnt.-gen. and dep. sec., Sept., 1881; member of fin. committee, 1886-87; retd., Oct., 1890.

FINCH, CHARLES THOMAS, India Office (*2nd class clerk, Acctnt.-Gen.'s Dept.*).—Book-keeper, 17th Feb., 1872; designation changed to 2nd class clerk in 1878.

FINDLAY, CHARLES STEWART, M.A., Indian C.S. (*asst. commr., Cent. Prov.*).—Educ. at Aberdeen and Edinburgh Univs. and at Univ. Coll., London; apptd. after exam. of 1897; arrived 5th Dec., 1898, and served in the Cent. Prov. as asst. commr.

FINK, WILLIAM ROBERT, High Court, Calcutta (*registrar, Calcutta High Court*).—Joined the service, 12th April, 1869, as clerk to the chief justice; asst. registrar, and asst. to the clerk of the crown, June, 1875; chief clerk, Feb., 1885; 1st asst. or dep. registrar, June, 1896; registrar, origl. side, Nov., 1899.

FINLAY, HERBERT BLAKE, late Indian C.S. (N.W. Prov. and Oudh).—Educ. at the High Sch. and Univ. of Edinburgh; apptd. after exam. of 1864; arrived, Dec., 1865, and served in the

N.W. Prov. as asst. mag. and collr., settl. officer, and joint mag. and dep. collr.; dep. commr., July, 1885; mag. and collr., Aug., 1885; offd. as commr. in 1887, 1891, and 1893; district and sessions judge, Dec., 1893; retd., March, 1896.

FINLAY, JAMES FAIRBAIRN, M.A., C.S.I., late Indian C.S. (Bengal) (*member of govr.-genl.'s council*).—Educ. at Edinburgh Acad. and Univ.; apptd. after exam. of 1873; arrived, 17th Nov., 1875, and served in the Punjab as asst. commr.; transfd. to fin. dept. of govt. of India, May, 1881, and served in the N.W. Prov. and Oudh, as offg. asst. and dep. acctnt.-gen.; asst. compt.-gen., July, 1882; offg. acctnt.-gen., Bengal, June, 1886; dep. auditor-gen., Nov., 1887; under sec. to govt. of India, finl. dept., Nov., 1887; offg. acctnt.-gen., N.W. Prov. and Oudh, Dec., 1887; dep. sec. to govt. of India, finl. dept., April, 1889; sec., May, 1892; C.S.I., May, 1896; temporary member of govr.-gen.'s council, April, 1902; retd. from Indian C.S., May, 1903; apptd. member of the Council of India, May, 1903; member of govr.-genl.'s council, Jan., 1907; resigned, Feb., 1908.

FINNEY, STEPHEN, C.I.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., Oct., 1874; asst. manager, N. Bengal state railway, May, 1881; and dep. manager, E. Bengal state railway, July, 1889; manager, Oct., 1892; ditto, North Western, Sept., 1899; C.I.E., June, 1904; member of legist. council, Punjab, Dec., 1905; retd., Sept., 1907; member ry. board, July, 1908.

FINNIMORE, BENJAMIN KINGTON, A.M.I.C.E., India Public Works Dept. (*suptg. engr.*).—Trained at R.I.E. College; apptd. to the dept. as asst. engr., 23rd Sept., 1881, and posted to Bengal; exec. engr., Aug., 1893; under sec. to govt. of Bengal, railway and civil works, April to Aug., 1902, and Nov., 1902, to Jan., 1904; suptg. engr., April, 1905; war medal, Tibet, 1903-04.

FINNY, THOMAS GEORGE ROCASTLE, Cmdr., late R.I.M.—Joined the service as 2nd grade offr., 11th March, 1878; 1st grade offr., Oct., 1880; cmdr., Jan. 1888; presy. port offr., Madras, May, 1899; retd., May, 1904.

FINUCANE, MICHAEL, C.S.I., M.A., late Indian C.S. (Bengal).—Educ. at St. Munchin's Coll., Limerick, Limerick Acad. and Queen's Coll., Cork; apptd. after exam. of 1870; arrived, 11th Nov., 1872, and served in Bengal as asst. mag. and collr., manager, Raj Darbhanga, settl. officer, and offg. under sec., &c.; joint mag. and dep. collr., Feb., 1884; dir., agric. dept., Dec., 1884; dir. of the dept. of land records and agric., March, 1888; in 1893 offd. as sec. to govt., and as sec., board of rev.; in 1894 acted as sec. to govt. of India, dept. of rev. and agric.; resumed his post as offg. sec. to rev. board, April, 1894; sec. board of rev., April, 1896; sec. to govt. of Bengal, rev. and statistical dept., Nov., 1896; C.S.I., Jan., 1898; commr., June, 1900; retd., Oct., 1903; commr. under the Irish Land Act, 1903; edited the Bengal Tenancy Act, 1885.

FIREBRACE, FREDERICK, Lieut.-Col., R.E., late India Public Works Dept.—First commn., Dec., 1861; joined the dept. as asst. engr., N.W. Prov., May, 1865; asst. principal, Rurki Coll., 1865-68; manager, Calcutta and S.E. railway, Feb., 1870; exec. engr., Sept., 1870; asst. dir. of

state railways, March, 1875; manager, Rajputana state railway, Nov., 1876; on duty at Cooper's Hill Coll., 1878-79; under sec. to govt. of India, railway branch, Jan., 1880; suptg. engr., Feb., 1882; consulting engr. and joint sec. to govt. (railway branch), Bombay, Feb., 1887; chief engr., July, 1891; retd., Oct., 1894; author of a 'Manual of Surveying.'

FISCHER, FRANCIS NORTON, B.A., LL.B., Indian C.S. (*mag. and collr., E. Bengal and Assam*).—Educ. at Fettes Coll., Edinburgh, and Clare Coll., Cambridge; apptd. after exam. of 1886; arrived, 20th Dec., 1889, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., June, 1897; mag. and collr., June, 1900; transfd. to E. Bengal and Assam as mag. and collr., Oct., 1905.

FISHER, CECIL, B.A., late Indian C.S. (Bengal).—Educ. at Charterhouse and Magdalen Coll., Oxford; apptd. after exam. of 1887; arrived, 15th Dec., 1890, and served in Bengal as asst. mag. and collr.; joint mag. and collr., June, 1896; mag. and collr., July, 1900; dist. and sess. judge, May, 1902; retd., Sept., 1906.

FISHER, CHARLES PASTON, India Forest Dept. (*conservator, Punjab*).—Joined the service as asst. consr., Assam, 14th Dec., 1886; transfd. to Punjab, June, 1891; dep. consr., May, 1895; to Central Prov., Dec., 1903; consr., March, 1905; transfd. to Punjab, March, 1907.

FISHER, FREDERICK HENRY, B.A., late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Boston Gr. Sch., and Univ. of London; apptd. after exam. of 1868; arrived, 4th Dec., 1870, and served in the N.W. Prov. as asst. mag. and collr.; asst. supt. and small cause judge of Dehra Dun, March, 1879; on special duty in connection with the preparation of the 'N.W. Prov. Gazetteer,' Dec., 1881; joint mag. and dep. collr., April, 1885; retd., Aug., 1885.

FISHER, JOHN HADDEN, late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Harrow Sch.; apptd. after exam. of 1860; arrived, 10th Nov., 1861; from June, 1863, served in the N.W. Prov. as asst. mag. and collr., from Jan., 1872, served in the Central Prov. as dep. commr.; and from April, 1879, in the N.W. Prov. and Oudh as joint mag. and dep. collr.; mag. and collr., April, 1880; retd., July, 1890.

FISHER, WILLIAM FREDERICK DERRY, India Forest Dept. (*dep. consr., Bombay*).—Joined the service, 21st Dec., 1891, as asst. consr.; dep. consr., Nov., 1898.

FISHER, WILLIAM ROGERS, B.A., late Indian Forest Service.—Apptd. asst. conservator, 28th Sept., 1872; arrived, 16th Dec., 1872; dep. dir. of forest sch., Dehra Dun, April, 1881, and Feb., 1884; conservator and dir. of the sch., March, 1885; asst. profr. of forestry, Cooper's Hill Coll., from Nov., 1890; editor of 'The Indian Forester,' and author of a transln. of the 'Aménagement des Forêts'; retd. from Forest Service, Jan., 1893.

FITZGERALD, SIR GERALD, K.C.M.G.—Educ. at St. Mary's Coll., Galway, and in France; apptd. to the late ordnance office, Aug., 1855; junr. clerk, war office, Jan., 1856, and estimate clerk, 1861-63; asst. commr. for the investigation of public works acc'ts., India, Sept., 1863; offg. dep. compt.-gen. of mil. expenditure, March, 1864; transfd. to the finl.

dept., India, Feb., 1868; personal asst. to finl. member of govr.-gen.'s council, July, 1869; asst. compt.-gen., Aug., 1869; dep. acctnt.-gen., Madras, April, 1871; in charge of the office of acctnt.-gen., British Burma, Dec., 1871; dep. acctnt.-gen., Bengal, Aug., 1872; and dep. compt.-gen., Nov., 1876; served under the Egyptian govt. from Jan., 1877, and was apptd. dir.-gen. of acc'ts. in Egypt, Dec., 1878, and member of fin. committee, March, 1884; attached to the intelligence dept. for the mil. operations at Alexandria in 1882 (medal and bronze star); C.M.G. in 1880; 3rd class Osmanieh, 1880; 2nd class Medjidie, 1884; grand cordon Medjidie, 1885; acctnt.-gen. of the navy, June, 1885, and dep. and asst. to the parly. and finl. sec., Nov., 1885; K.C.M.G., 1885; retd., Nov., 1896.

FITZGERALD, JAMES, Col., I.A., late Berar Commn.—Ensign, Bengal infantry, June, 1856; arrived, Sept., 1856; was employed under the mil. dept. up to 1862, including service in the Mutiny, 1857-59 (medal and clasp), and in the China war, 1860 (medal and two clasps); from Aug., 1862, served in the Haidarabad assigned districts as asst. commr., railway mag., and dep. commr.; retd., April, 1889.

FITZGERALD, JAMES RICHARD, late Bombay C.S.—Educ. at Uppingham Gr. Sch.; apptd. after exam. of 1868; arrived, 5th Nov., 1870, and served in Bombay as asst. collr. and mag.; from Aug., 1875, served under the foreign dept., govt. of India, as asst. gen. supt., thagi and dakaiti dept., and asst. to rest., Hyderabad; held charge of the office of rest., May, 1882; from July, 1882, served in Ajmir, as asst. commr. and district mag.; first asst., govr.-gen.'s agent, Baluchistan, May, 1883; pol. agent, Oct., 1883; held charge of the agent's office in 1883-84, and of the Kalat pol. agency, 1884; from April, 1885, acted as 1st asst. and sec. for Berar, Hyderabad; retd., 1888.

FITZGERALD, PERCY SEYMOUR VESEY, C.S.I., Bombay Pol. Dept.—Joined the service, 17th June, 1871, and was employed in the Bombay rev. survey; apptd. asst. to the pol. agent, Kathiawar, June, 1878; asst. to the pol. agent, Kolhapur, Aug., 1884; resumed his appt. in Kathiawar, Oct., 1886; acting pol. agent, Mahi Kantha, in 1894, and from March, 1895; pol. agent, Cutch, Feb., 1897; pol. agent, Palanpur, March, 1898; pol. agent, Mahi Kantha, Nov., 1901; C.S.I., Jan., 1906; agent to the govt., Kathiawar, March, 1906; retd.

FITZGERALD, SEYMOUR GONNE VESEY, B.A., Indian C.S. (*asst. commr., Central Prov.*).—Educ. at Charterhouse, and Keble Coll., Oxford; apptd. after exam. of 1906; arrived, 5th Dec., 1907, and served in the Central Prov. as asst. commr.

FITZGERALD, SIR WILLIAM GERALD SEYMOUR VESEY, K.C.I.E., C.S.I., late of the India Office.—Educ. at Harrow and Oriel Coll., Oxford; called to the bar (Lincoln's Inn), 1865; private sec. to govt. of Bombay, 1867-72; pol. A.D.C. to the sec. of state for India, 14th Aug., 1874; C.S.I., Feb., 1887; K.C.I.E., Aug., 1887; retd., April, 1901.

FITZGIBBON, PHILIP JOHN, A.M.I.C.E., Bombay Public Works Dept. (*suptg. engr.*).—Trained at R.I.E. Coll.; apptd. to the dept. as asst. engr., Nov., 1880; exec. engr., Dec., 1894; suptg. engr., Dec., 1906.

FITZPATRICK, SIR DENNIS, K.C.S.I., late Indian C.S.—Educ. at Trinity Coll., Dublin; apptd. after exam. of 1858; served in the Punjab as asst. commr. and dep. commr., and small cause court judge, and was placed on special duty in England in connection with Begam Samru's case, March, 1869, and at Calcutta in the legist. dept. of govt. of India, May, 1873; dep. sec. in that dept., 1874; sec. from 1877 to 1885; was also sec. to the govr.-gen.'s council; acted as judge of chief court, Punjab, in 1876-77, and as sec. to govt. of India, home dept., Jan.-April, 1885; acting chief commr., Central Prov., Dec., 1885; C.S.I., Feb., 1887; member of the public service commr., 1887, and acting rest. in Mysore; chief commr. of Assam, Sept., 1887; rest. at Hyderabad, Aug., 1889; lieut.-govr. of the Punjab, 6th March, 1892, to 5th March, 1897; K.C.S.I., May, 1890; retd., March, 1897; member of the Council of India, 24th April, 1897 to April, 1907; vice-presdt., 1901-02.

FITZPATRICK, JAMES ALEXANDER OSSORY, B.A., LL.B., Indian C.S. (*pol. asst., N.W. Frontier Prov.*).—Educ. at High Sch. and Trinity Coll., Dublin; apptd. after exam. of 1902; arrived, 2nd Dec., 1903, and served in the Punjab and N.W. Frontier Prov. as asst. commr. and pol. asst.; commdt. border mil. police, May to July, 1907.

FLEET, JOHN FAITHFULL, C.I.E., Ph.D., late Indian C.S. (Bombay).—Educ. at Merchant Taylors' Sch., and Univ. Coll., London; apptd. after exam. of 1865; arrived, 6th Dec., 1867, and served as asst. collr. and mag. and educ. inspr.; epigraphist to the govt. of India, Jan., 1883; C.I.E., Jan., 1884; junr. collr. and mag. and pol. agent, Sholapur, June, 1886; senr. collr., Nov., 1889; acting commr., Dec., 1891; commr. of customs, &c., Bombay, March, 1893; retd., June, 1897; hon. Ph.D. (Göttingen), May, 1892; author of 'Gupta Inscriptions,' 'Dynasties of the Kanarese Districts,' and numerous contributions to the 'Indian Antiquary,' the Archaeological Reports of W. India, the 'Epigraphia Indica,' &c.; was joint proprietor and editor of the 'Indian Antiquary' from 1885 to 1891.

FLEMING, ALLAN STOPFORD, late Indian C.S.—Educ. at Harrow, and King's Coll., Cambridge; apptd. after exam. of 1880; arrived, 13th Dec., 1882, and served in Burma as asst. commr., and offg. under sec.; dep. commr., April, 1890; commr., Feb., 1902; retd., Oct., 1908.

FLEMING, JOHN MURCHISON, Lt.-Col., Indian Army, Survey of India (*asst. surv. gen.*).—First commn., 13th Aug., 1879; apptd. to survey of India as asst. supt., July, 1885; dep. supt., Feb., 1891; supt., Sept., 1898; asst. surv. gen., Sept., 1902; served in Afghanistan, 1879 to 1880, and expedns. against Mohmands and into Lughman valley.

FLETCHER, ERNEST EDWARD, Barr. (1897.) Educ. at New Coll., Oxford; apptd. judge of the high court, Calcutta, 4th March, 1907.

FLETCHER, JOHN MAYNARD, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Sherborne and Oriel Coll., Oxford; appt. after exam. of 1906; arrived, 25th Nov., 1907, and served in Bengal as asst. mag. and collr.

FLETCHER, WILLIAM MORRIS, late Rev. Survey Dept., Bombay.—Arrived, 2nd June, 1865, and served in Bombay as asst. supt. of rev.

survey; on famine duty, Nov., 1876; supt. of survey, Sept., 1879; acted as survey and settl. commr. in 1891 and 1892; ret'd., Nov., 1893.

FLOWERS, GEORGE, B.A., Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Portsmouth Gr. Sch. and Emmanuel Coll., Cambridge; apptd. after exam. of 1901; arrived, 15th Dec., 1902, and served in the United Prov. as asst. mag. and collr., and asst. commr.

FOLEY, BLANCHARD, M.A., Indian C.S. (*mag. and collr., Bengal*).—Educ. at Highgate Sch., and Merton Coll., Oxford; apptd. after exam. of 1892; arrived, 14th Dec., 1893, and served in Bengal as asst. mag. and collr.; under sec. to govt., finl. dept., May, 1896; joint mag. and dep. collr., June, 1900; mag. and collr., July, 1905; on duty in excise dept. from Jan., 1908.

FOORD, ARTHUR WILLOUGHBY, India Telegraph Dept. (*chief supt.*).—Trained at R.I.E. Coll.; apptd. asst. supt., 26th Sept., 1880; supt., May, 1895; chief supt., Jan., 1905.

FOOTE, ROBERT BRUCE, F.G.S., late Geological Survey of India.—Apptd. asst. in the geological survey, and joined, 23th Sept., 1858; served in various districts of Madras, the Nizam's territory, and Bombay; joint charge of the survey collections, Vienna exhibn., 1873; dep. supt., June, 1881; fellow of Madras univ., 1881; designation changed to supt. of survey, Sept., 1885; offd. as dir. in 1887; state geologist, Baroda, Oct., 1891; dir. geological dept., Mysore, Oct., 1894; author of contributions to the survey publs.; ret'd. from the survey of India, Oct., 1891.

FORBES, ARTHUR, C.S.I., B.A., late Indian C.S. (Bengal).—Educ. at Sedburgh Sch., Yorkshire, and St. John's Coll., Cambridge; apptd. after exam. of 1865; arrived, 4th Dec., 1867; asst. mag. and collr., Bardwan, Dec., 1867; offg. dep. collr. of customs, Calcutta, Sept., 1873; also sec. to the central relief committee, Jan., 1874; asst. commr. in Assam, Nov., 1874, to May, 1876; joint mag. and dep. collr., May, 1878; junr. sec., board of rev., April, 1882; mag. and collr., May, 1887; offg. commr. of excise, March, 1890; commr., Patna, June, 1892; C.S.I., May, 1895; commr., Chota Nagpur, Oct., 1898; ret'd., Jan., 1902.

FORBES, ARTHUR TREVOR, Indian C.S. (*dist. and sess. judge, Madras*).—Educ. at Thame Gr. Sch., Oxford, and Christ's Coll., Cambridge; apptd. after exam. of 1885; arrived, 29th Nov., 1887, and served in Madras as asst. collr. and mag.; dep. registrar, high court, Feb., 1893; head asst. collr. and mag., July, 1895; sub-collr. and joint mag., Jan., 1899; postmr.-gen., Bengal, Sept., 1899; ditto, and dep. dir.-gen. of the Post Office, Dec., 1900; postmr.-gen., Madras, May, 1901; dist. and sess. judge, Madras, Feb., 1904.

FORBES, BARRÉ CASSELS, B.A., Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Eton and King's Coll., Cambridge; apptd. after exam. of 1902; arrived, 30th Nov., 1903, and served in the United Prov. as asst. mag. and collr.

FORBES, GEORGE STUART, C.S.I., M.A., Indian C.S. (*member of council, Madras*).—Educ. at Aberdeen Gr. Sch. and Univ.; apptd. after exam. of 1870; arrived, 16th Oct., 1872, and served in Madras as asst. collr. and mag.; from Sept., 1880, was employed as acting under sec. in the rev. dept., asst. sec.,

jud. and legis. dept., and under sec. in the depts. under the chief sec.; from Feb., 1883, served under the govt. of India in the home dept. as offg. under sec., also in the foreign dept., on special duty, Dec., 1884, and as junr. under sec., Jan., 1885; offg. under sec. to govt. of India, foreign dept., Dec., 1886; acting 1st asst. to the rest. at Hyderabad, and sec. for Berar, Dec., 1887, to April, 1889; sub-collr. and joint mag., Sept., 1888; district and sessions judge, April, 1890; collr. and mag., Jan., 1891; acted as rev. sec. in 1895, 1896, 1897 and 1898; sec. in local and municipal depts., Oct., 1897; addl. member of legis. council, Dec., 1897, June, 1898, June, 1899, June, 1900, June, 1902, and Feb., 1904; sec. to govt., rev. dept., Sept., 1898; offg. chief sec. to govt., Nov., 1901, May, 1902, and March, 1903; confd., Nov., 1903; tempy. member of council, Madras, May, 1904, and May, 1906; C.S.I., June, 1904; ordinary member of council, Madras, June, 1905.

FORBES, HENRY FLAVELLE, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Wesley Coll., Dublin, and Dublin Univ.; apptd. after exam. of 1900; arrived, 3rd Dec., 1901, and served in the Punjab as asst. commr.

FORBES, JOHN GREENLAW, Col., C.B., R.E., late India Public Works Dept.—First commn. as lieut., 9th Dec., 1854; arrived, 1st Feb., 1857, and served during the Mutiny, 1857-58 (medal and three clasps); served in the public works dept., Punjab, from 21st June, 1858, as asst. engr. and exec. engr., and from July, 1863, in the N.W. Prov.; on special duty in Madras, Feb., 1867, reporting on the Kaveri, Krishna, and Godavari canals; supt. of irrign. works, Oudh, Dec., 1867; offg. chief engr. and sec. to chief commr., Oudh, 1872; from Nov., 1872, served as supt. engr. in the irrign. branch in the N.W. Prov., the Punjab, and Bengal, and offd. as chief engr. and joint sec., irrign. branch, Bengal, 1877; suptg. engr. and sec. to rest., Hyderabad, Dec., 1879; chief engr. and joint sec., N.W. Prov. and Oudh, buildings and roads branch, April, 1881, and in the irrign. branch from Nov., 1881; sec. to govt., Nov., 1887; inspr.-gen. of irrign. and dep. sec. to govt. of India, public works dept., Dec., 1889; sec. in the same dept., Nov., 1890; ret'd., Aug., 1892; C.B., June, 1907.

FORBES, L. R., late Bengal Non-Regulation Commn.—Served in the jud. dept., Bengal, from March, 1864, and was apptd. asst. commr., May, 1875; dep. commr., Aug., 1887; ret'd., March, 1891.

FORBES, WILLIAM WENTWORTH, Burma Police Dept. (*dist. supt.*).—Joined the service as asst. dist. supt., 10th June, 1886; dist. supt., Nov., 1896.

FORD, ERNEST, Indian C.S. (*dist. judge, Burma*).—Educ. at St. Paul's Sch., and St. Peter's Coll., Cambridge; apptd. after exam. of 1888; arrived, 6th Dec., 1890, and served in Burma as asst. commr.; dist. judge, March, 1905.

FORREST, GEORGE WILLIAM, C.I.E., late officer in charge of records, govt. of India.—Educ. at St. John's Coll., Cambridge; joined the service, 19th Dec., 1872, as head master, Surat high sch.; prof. of mathematics, Deccan coll., July, 1879; acting census commr. for Bombay, 1332; on special duty in connection with the Bombay records, 1884-86; prof. of English history, Elphinstone coll., Aug., 1887; in addn.,

dir. of records, Bombay, April, 1888; prof. of English literature, Elphinstone coll., March, 1889, officer in charge of records of the govt. of India, and of the imperial library, March, 1891; in addn., officer in charge of patent office, Jan., 1894; in addn. asst. sec. in the Home Dept., Oct., 1898; C.I.E., June, 1899; author of 'Selections from Bombay State Papers,' 'Selections from the State Papers preserved in the Foreign Office of the Government of India, 1772-1785,' 'The Administration of the Warren Hastings,' 'Selections from the State papers relating to the Indian Mutiny,' 'The Administration of the Marquess of Lansdowne,' and 'Cities of India'; has also edited 'Selections from the Writings of Mountstuart Elphinstone'; ret'd., Nov., 1900.

FORREST, HENRY TELFORD STONOR, Indian C.S. (*mag. and collr., Bengal*).—Educ. at Plymouth Coll., and New Coll., Oxford; apptd. after exam. of 1892; arrived, 26th Dec., 1893, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., June, 1900; mag. and collr., Oct., 1905.

FORRESTER, EDWARD ELLIS, Indian C.S. (*dist. and sess. judge, Bengal*).—Educ. at Marlborough and Brasenose Coll., Oxford; apptd. after exam. of 1894; arrived, 19th Dec., 1895, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Feb., 1903; dist. and sess. judge, June, 1908.

FORSYTH, JAMES PETERS, B.A., India Office (*junr. clerk, Store Dept.*).—Educ. at R. Grammar Sch., Lancaster, and Caius Coll., Cambridge (8th wrangler); apptd. junr. clerk, store dept., 19th Oct., 1906.

FORSYTH, WILLIAM, F.R.C.S., Bengal Marine Dept. (*health officer, port of Calcutta*).—Joined the service, 9th May, 1876, and served at various stations as civil med. officer; health officer, port of Calcutta, March, 1892.

FORSYTH, CHARLES ALBERT, India Office (*second class clerk, Funds Dept.*).—Apptd. clerk, 2nd class, registry and record dept., 1st Jan., 1901; transfd. to Funds Dept., March, 1903.

FORTEATH, HENRY HUGHES, India Forest Dept. (*dep. consr., Burma*).—Joined the service, 1st Jan., 1891, and served in Burma as asst. consr.; dep. consr., July, 1896.

FOSTER, HENRY FREDERICK EDWARD BURTON, B.A., Indian C.S. (*joint mag. and dep. collr., Bengal*).—Educ. at Christ's Hospital, and Peterhouse, Cambridge; apptd. after exam. of 1894; arrived, 14th Dec., 1895, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Nov., 1903.

FOSTER, WILLIAM, B.A., India Office (*Registrar and Supt. of Records*).—Clerk, 2nd class, 22nd Sept., 1882; B.A., London univ., 1888; staff clerk, Jan., 1901; asst. Registrar and Supt. of Records, Oct., 1901; Registrar and Supt. of Records, Oct., 1907; editor, India Office List, 1891-95; asst. editor of 'The Register of Letters, &c., of the E. India Co., 1600-19'; editor of 'The Embassy of Sir T. Roe to India, 1615-19'; 'Letters received by the E. India Co., 1615-17' (4 vols.); 'The English Factories in India, 1618-21' and '1622-23'; and 'The Journal of John Jourdain, 1608-17'; author of 'The Founding of Fort St. George.'

FOTHERINGHAM, ALEXANDER, B.A., LL.B., Barr. (1905), Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at City of London Sch. and Emmanuel Coll., Cambridge; apptd. after

exam., 1898; arrived 30th Dec., 1899, and served in Madras as asst. collr. and mag.

FOULKES, GEORGE FREDERICK FISHER, India Forest Dept. (*dep. consr., Madras*).—Joined the service, 27th Dec., 1890, as asst. consr.; dep. consr., June, 1896.

FOWLER, FRANK DASHWOOD, India Public Works Dept. (*suptg. engr.*).—Trained at R.I.E. Coll.; apptd. as asst. engr., Sept., 1878, and posted to state railways; exec. engr., Nov., 1892; dep. consulting engr. for railways, Madras, April, 1895; ditto, and under sec. to govt., Madras, May, 1895, to Sept., 1896, and March, 1897, to April, 1898; suptg. engr., May, 1905.

FOWLER, RIGHT HON. SIR HENRY HARTLEY, G.C.S.I.—Born, 16th May, 1830; educ. at Woodhouse Grove Sch., and St. Saviour's Gr. Sch.; mayor of Wolverhampton, 1863, and first chairman of the Wolverhampton sch. board; dep. lieut. for Staffordshire; has represented Wolverhampton in parliament since 1880; under sec. of state, home dept., 1884-85; finl. sec. to the treasury, 1886; prest., local govt. board, Aug., 1892; sec. of state for India, March, 1894, to July, 1895; G.C.S.I., July, 1895; chancellor of the Duchy of Lancaster, Dec., 1905; lord p. es. of privy council, 1908; created Viscount Wolverhampton in 1908.

FOWLER, JAMES TOWNSHEND, late Educn. Dept., Madras.—Principal, govt. normal sch., Madras, 2nd Dec., 1855; fellow of Madras univ., Sept., 1857; on special duty suptg. formation of normal schools, May, 1858; from Jan., 1859, served as inspr. of schools; on special duty to Calcutta as member of the educ. committee, 1882-83; acting dir. of public instrn., Madras, April to June, 1883; ret'd., Dec., 1888.

FOWLER, JOHN CHARLES HILL, Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Tonbridge Sch. and Magdalen Coll., Oxford; apptd. after exam. of 1902; arrived 27th Nov., 1903, and served in Madras as asst. collr. and mag.

FOWLER, WILFRID ARTHUR, Madras Salt, Abkari and Customs Dept. (*dep. commr.*).—Entered the service, March, 1879, and served in the salt dept. as asst. collr. and asst. commr.; dep. commr., April, 1896.

FOX, SIR CHARLES EDMUND, Kt., Barr. (1877), Jud. Dept., Burma (*chief judge, chief court, Lower Burma*).—Offd. as govt. advocate, British Burma, 1879-80, and 1884-85, and as addl. recorder, Rangoon, 1885-86, and 1888; apptd. govt. advocate, March, 1886; member of legis. council, Nov., 1898; judge, chief court, Lower Burma, April, 1900; offg. chief judge, ditto, May, 1906; confd., Oct., 1906; Kt., Jan., 1907.

FOX, GEORGE JAMES BUSCALL, India Office (*staff clerk, Store Dept.*).—Clerk, 2nd class, 6th July, 1877; staff clerk, March, 1901.

FOX, HARRY CROKER, Col., R.E., late India Public Works Dept.—Apptd. asst. engr., 12th July, 1872, and posted to Hyderabad; exec. engr., Oct., 1875; employed temporarily in mil. works dept., 1890-91, and in Burma, 1892-93; public works sec. to rest., Haidarabad, May, 1898; suptg. engr., June, 1895; ret'd., July, 1897.

FOX, HENRY HOYNE, A.R.I.B.A., India Public Works Dept. (*suptg. engr.*).—Trained at R.I.E. Coll.; apptd. as asst. engr., 1st Oct., 1877, and posted to state railways; transd. to

Burma, Nov., 1882; exec. engr., March, 1889; suptg. engr., Feb., 1905.

FOX, HERBERT LOUIS, B.A., Indian C.S. (asst. collr. and mag., Sind).—Educ. at Stonyhurst Sch. and London Univ.; apptd. after exam. of 1902; arrived 21st Nov., 1903, and served in Sind as asst. collr. and mag.

FOX-STRANGWAYS, HAROLD STEPHEN, C.S.I., Major, Indian Army (dep. commr., Punjab).—First commn., 29th Aug., 1885; in military employ till Oct., 1891, when he was apptd. asst. commr., Punjab; dep. commr., N.W. Frontier Prov., Nov., 1901; reverted to Punjab, Sept., 1902; C.S.I., Jan., 1909.

FOX-STRANGWAYS, MAURICE WALTER, Indian C.S. (fin. commr., Central Prov.).—Educ. at Charterhouse, and Balliol Coll., Oxford; apptd. after exam. of 1880; arrived, 25th Nov., 1882, and served in the Central Prov. as asst. commr. and settl. officer; judge, small cause court, Jan., 1892; commr. of excise, March, 1892; dep. commr., April, 1892; chief sec. to chief commr., April, 1897, to April, 1900; commr., March, 1902; fin. commr., Dec., 1908.

FOY, EDWARD GEORGE, India Public Works Dept. (suptg. engr.).—Trained at the Thomason Coll.; apptd. to the dept., 16th Oct., 1877, and posted to Rajputana; asst. engr., Oct., 1878; exec. engr., Nov., 1890; transfd. to Burma, June, 1897; engr. to Rangoon Municipality, May, 1903; suptg. engr., Feb., 1905.

FRAMJI, J. D. (see Jehangir Dosabhai Framji).

FRAMJI RUSTOMJI DASAI, late Bombay Forest Dept.—Entered the service, Oct., 1869, and served as asst. and dep. conservator of forests; conservator, March, 1897; retd., 6th Nov., 1901.

FRANCIS, EDWARD BELCHAM, late Indian C.S. (Punjab).—Educ. at Repton Gr. Sch.; apptd. after exam. of 1870; arrived 5th Nov., 1872, and served in the Punjab as asst. commr.; on famine duty in Bengal, 1874; dep. commr., May, 1889; offg. dir. of land records and agric., Nov., 1892, to Dec., 1893; retd., July, 1897.

FRANCIS, FREDERICK WILLIAM, late Hyderabad Administration.—Educ. at Cheltenham Coll.; joined the service, 15th Sept., 1873, as asst. supt., Bombay rev. survey; divl. inspr., land records and agric., Dharwar, May, 1891; dir. of land records and agric., Hyderabad, Aug., 1891; retd., July, 1903.

FRANCIS, WALTER, Indian C.S. (dist. and sess. judge, Madras).—Educ. at Repton and Corpus Christi Coll., Oxford; apptd. after exam. of 1888; arrived, 11th Nov., 1890, and served in Madras as asst. collr. and mag.; under sec. to govt., rev. dept., March, 1897; supt. of census, April, 1900; supt. of gazetteer revision, June, 1902; sub. collr. and joint mag., and ditto, Dec., 1903 to March, 1907; collr. and mag., and dist. and sess. judge, Nov., 1907.

FRANKLIN, SIR BENJAMIN, K.C.I.E., M.D., Surgn.-Gen., late Indian Med. Service.—First commn., April, 1869; arrived, 13th Nov., 1869; civil surgn. in Oudh, Dec., 1869; supt., central prison, Lucknow, July, 1876; on special duty with the viceroy, Dec., 1880; civil surgn. of Simla, Dec., 1881, to Nov., 1886; hon. surgn. to the viceroy, Jan., 1886; on special duty with the lieut.-govr. of the Punjab, Nov., 1886, to March, 1887; civil surgn. and supt. of lunatic

asylum, Jabalpur, Oct., 1887; surgn. to the viceroy, Jan., 1894; hon. physician to the King, March, 1898; insp.-gen. of civil hospils., Punjab, April, 1899; dir.-gen., I.M.S., and sany. commr. with govt. of India, Jan., 1902; C.I.E., May, 1896; K.C.I.E., Jan., 1903; retd., Jan., 1903; knight of St. John of Jerusalem, Aug., 1905.

FRASER, ALEXANDER THOMAS, Col., R.E., late Madras Public Works Dept.—Arrived, 2nd March, 1860, and served from that date in the dept.; exec. engr., Oct., 1866; transfd. to Central Prov., Dec., 1866; and to Rajputana, June, 1867; posted to N.W. Prov., mil. works branch, April, 1872; served also in Jhansi and Mysore; returned to Madras, as exec. engr., March, 1881; acted as dep. chief engr. and under sec. to govt., public works dept.; reverted to mil. dept., Aug., 1894; retd., June, 1895.

FRASER, SIR ANDREW HENDERSON LEITH, K.C.S.I., M.A., LL.D., Barr. (1874), late Indian C.S.—Educ. at the Acad., Instn., and Univ. of Edinburgh; apptd. after exam. of 1869; arrived, 23rd Oct., 1871, and served in Central Prov. as asst. commr.; asst. sec. to the chief commr., April, 1877; commr. of excise, &c., Aug., 1881; junr. sec. to the chief commr., and dir. of agric., Feb., 1882; sec. to the chief commr., April, 1890; commr., Jan., 1891; member of hemp drugs commn., 1893-94; C.S.I., Jan., 1897; offg. sec. to govt. of India, Home dept., Aug., 1898; offg. chief commr., Central Prov., Nov., 1899; confd. March, 1902; prest. police commn., Sept., 1902; K.C.S.I., Jan., 1903; lieut.-govr. of Bengal, Nov., 1903, to Nov., 1908; retd. Nov., 1908.

FRASER, EDWARD ALEXANDER, Lieut.-Col., I.A., late Foreign Dept., Govt. of India.—First commn., 13th Sept., 1864; served under the foreign dept. from July, 1874, as asst. rest. in the Persian Gulf, asst. to the agent to the govt.-gen. in Rajputana, asst. gen. supt., thagi and dakaiti, and asst. to rest., Haidarabad; 2nd asst. agent in Central India, May, 1878, to April, 1879; British joint commr., Ladakh, April, 1884; asst. sec. to govt. of India, foreign dept., Nov., 1884; asst. rest. in Mysore, and sec. to the chief commr. of Coorg, April, 1886; addl. pol. agent, and guardian to the heir apparent of Jodhpur, Dec., 1885; 1st asst. to the agent to the govt.-gen. in Rajputana, and to the chief commr., Ajmir-Merwara, June, 1887; pol. agent, Alwar, Oct., 1891; acting pol. agent in Jhalawar, Jan., 1895; and in E. states of Rajputana, Feb., 1895; retd., Sept., 1896; has transld. the 'Tansimat-i-Hasanah.'

FRASER, ERNEST GORDON, A.M.I.C.E., late India Public Works Dept.—Trained at Cooper's Hill Coll.; apptd. asst. engr., Sept., 1878; exec. engr., Dec., 1889; retd., Jan., 1901.

FRASER, HOWARD ALAN DENHOLM, Major R.E.—First commn., 18th Feb., 1886; apptd. to Survey of India as asst. supt., Oct., 1891; dep. supt.; Feb., 1897; lent to Kashmir State, 1906.

FRASER, HUGH, B.A., late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Wellington Coll., and Oriel Coll., Oxford; apptd. after exam. of 1872; arrived, 15th Nov., 1874, and served in the N.W. Prov. and Oudh as asst. mag. and collr., joint mag. and asst. commr.; registrar of high court, N.W. Prov., April, 1889; dep.

commr., March, 1892; mag. and collr., April, 1892; retired, July, 1899.

FRASER, JAMES DENHOLM, Indian C.S. (dep. commr., Burma).—Educ. at Christ's Hosp., and Queen's Coll., Oxford; apptd. after exam. of 1839; arrived, 21st Dec., 1891, and served in Burma as asst. commr.; dep. commr., Sept., 1903.

FRASER, JAMES NELSON, M.A., Indian Educl. Service (principal, training coll., Bombay).—Educ. at Rossall Sch., and Balliol Coll., Oxford; apptd. prof. of English lit., Deccan Coll., 3rd March, 1896; principal, training coll. for teachers in secondary schools, Bombay, Sept., 1905.

FRASER, JOHN HUGH RONALD, Indian C.S. (pol. asst., N.W. Frontier Prov.).—Educ. at Haileybury and Pembroke Coll., Cambridge; apptd. after exam. of 1901; arrived, 1st Dec., 1902, and served in the Punjab and N.W. Frontier Prov. as asst. commr.; pol. asst., Feb., 1906.

FRASER, STUART MITFORD, C.I.E., Indian C.S. (resdt., Mysore, and chief commr. of Coorg).—Educ. at Blundell's Sch., Tiverton, and Balliol Coll., Oxford; apptd. after exam. of 1882; arrived, 25th Nov., 1884, and served in Bombay as asst. collr. and mag., and forest settl. officer; tutor and guardian to the Raja of Kholapur, the Chief of Kagal, and Kunwar Saheb of Bhaunagar, May, 1889, to April, 1894; 1st asst. Sept., 1895; tutor to Maharaja of Mysore, May, 1896, and asst. to rest., July, 1898; C.I.E., June, 1902; junr. collr., Aug., 1902; dep. sec. to govt. of India, foreign dept., Nov., 1903, and April, 1905; offg. sec. in that dept., Oct., 1904, to Oct., 1905; resdt., Mysore, and chief and jud. commr. of Coorg, Nov., 1905.

FRAZER, ROBERT WATSON, B.A., LL.B., late Madras C.S.—Educ. at Rathmines Sch., Kingstown Sch., and Trinity Coll., Dublin; apptd. after exam. of 1875; arrived, 7th Nov., 1877, and served as asst. collr. and mag., engr. and manager of the Parla Kimeri estate, and acting dep. dir. of rev. settl.; retd., 1886; author of 'Silent Gods and Sun-steeped Lands,' 'British India,' 1897 (in Story of the Nations series); 'Literary History of India,' 1898.

FREMANTLE, ALAN FREDERICK, B.A., Indian C.S. (asst. mag., United Prov.).—Educ. at Eton and Magdalen Coll., Oxford; apptd. after exam. of 1899; arrived 25th Nov., 1900, and served in the N.W. Prov. and Oudh as asst. mag. and collr. and asst. commr.; under sec. to govt., Dec., 1904, to Jan., 1906; asst. settl. offr., Oct., 1906, to Nov., 1907.

FREMANTLE, SELWYN HOWE, Indian C.S. (regsr., co-operative credit societies, United Prov.).—Educ. at Eton and Magdalen Coll., Oxford; apptd. after exam. of 1888; arrived, 27th Nov., 1890, and served in the N.W. Prov. and Oudh as asst. mag. and collr., asst. settl. officer, and asst. commr.; joint mag., Jan., 1896; dep. commr., Oct., 1903; mag. and collr., May, 1905; regsr., co-operative credit societies, June, 1907; author of Rae Bareilly and Bareilly settl. reports.

FRENCH, EDWARD LEE, Punjab Police Dept. (inspr.-genl.).—Joined the dept. as offg. asst. dist. supt. of police, 20th Feb., 1879; confd., April, 1882; dist. supt., Feb. 1894; asst. to inspr.-genl., Feb., 1898, to Nov., 1902; asst. inspr.-genl., Aug., 1905; dep. inspr.-genl.,

Oct., 1905; inspr.-genl., N.W.F. Prov., April, 1908.

FRENCH, FRANCIS COOPER, Indian C.S. (dep. commr., E. Bengal and Assam).—Educ. at Marlborough and Eton, and at Emmanuel Coll., Cambridge; apptd. after exam. of 1887; arrived, 20th Dec., 1889, and served in Assam and Bengal as asst. commr., and personal asst. to chief commr.; joint mag., and dep. collr., March, 1896; mag. and collr., Aug., 1900; dep. commr., March, 1903; again mag. and collr., April, 1905; transfd. to E. Bengal and Assam, Dec., 1905; dep. commr., Nov., 1908.

FRENCH, GEORGE DOUGLAS, Indian C.S. (asst. remembrancer of legal affairs, Bombay).—Educ. at Lancing Coll., and St. John's Coll., Oxford; apptd. after exam. of 1897; arrived 26th Nov., 1893, and served in Bombay as asst. collr. and mag. and asst. judge; offg. asst. remembrancer of legal affairs, and sec. to the govt.'s council, April, 1905; confd., March, 1907.

FRENCH, JOSEPH CHARLES, Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Wimbledon Coll., Lincoln Coll., Oxford, and University Coll., London; apptd. after exam. of 1905; arrived 26th Nov., 1906, and served in Bengal as asst. mag. and collr.

FRENCH, LEWIS, M.A., Indian C.S. (asst. commr., Punjab).—Educ. at Merchant Taylors' Sch., London, and St. John's Coll., Oxford; apptd. after exam. of 1896; arrived, 22nd Nov., 1897, and served in the Punjab as asst. commr., and colonization offr., Chenab Canal.

FRENCH, VINCENT CLUGE, India Public Works Dept. (examr.).—Trained at Thomason C.E. Coll.; joined the Service, 21st May, 1878, as apprentice; asst. engr., Nov., 1889; dep. examr., Jan., 1894; examr., Dec., 1897.

FRENCHMAN, EDULJI PALANJI, Lieut.-Col., I.M.S. (inspr.-genl. of prisons, Burma).—First commn., 31st March, 1879; in mil. employ till May, 1887, from which date he held various civil surgoencies in Burma; offg. inspr.-gen. of prisons, Burma, April, 1902; confd., July, 1903.

FRIEL, RALPH, Indian C.S. (asst. mag. and collr., E. Bengal and Assam).—Educ. at Waterford and Trinity Coll., Dublin; apptd. after exam. of 1905; arrived, 10th Dec., 1907; and served in E. Bengal and Assam as asst. mag. and collr.

FRIZELLE, SIR JOSEPH, Kt., late Indian C.S. (Punjab).—Educ. at the Royal Sch., Dunganon, and Trinity Coll., Dublin; apptd. after exam. of 1862; arrived, 20th Dec., 1863, and served in the N.W. Prov., as asst. mag. and collr.; transfd. to Punjab, May, 1864, and served as asst. commr.; jud. asst., July, 1876; dep. commr., April, 1877; divl. judge, Nov., 1884; judge, chief court, Punjab, May, 1889; chief judge, May, 1893; retd., Dec., 1898.

FRIZELLE, JULIAN, Capt., Indian Army (asst. commr., Punjab).—In mil. employ from 24th April, 1892; asst. commr., Punjab, Oct., 1897; commdt., Kurram Militia, Jan., 1900, to Jan., 1902; city mag., Lahore, April, 1903, to Jan., 1905.

FROST, CHARLES EVITT, late Indian C.S. (Bombay).—Educ. at Kensington Gr. Sch., and abroad; apptd. after exam. of 1858; arrived, 31st Oct., 1870, and served in Bombay as asst. collr. and mag.; second asst., Dec., 1884; first asst. collr., Aug., 1887; junr. collr. and mag.,

Nov., 1891; senr., June, 1894; retd., March, 1897.

FROST, HENRY FRANCIS BURNES, M.I.C.E., India Public Works Dept. (*suptg. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1879, and posted to Bengal; exec. engr., July, 1890; transfd. to Punjab, Jan., 1891; suptg. engr., Sept., 1903.

FRY, HENRY JAMES WAKELY, B.A. India Office (*senior clerk, Store Dept.*).—Jun. clerk, 18th Aug., 1873; B.A. (honours in logic and moral phil.), London univ., 1875; senr. clerk, July, 1896.

FRY, THOMAS BURGESS, late India Forest Dept.—Appointed to the service, Sept., 1873, as asst. consr.; dep. consr., Dec., 1883; conservator, April, 1899; retd., July, 1905.

FRY, THOMAS DUNCAN, Indian C.S. (*judge and sess. judge, Bombay*).—Educ. at St. Paul's Sch., and Univ. Coll., London; apptd. after exam. of 1887; arrived, 1st Dec., 1889, and served as asst. collr. and mag., and forest settl. officer; 2nd asst., July, 1896; joint judge and sessions judge, Sept., 1896; 1st asst., Aug., 1900; judge and sess. judge, April, 1902; again 1st asst., May, 1905; again judge and sess. judge, March, 1906.

FRYER, SIR FREDERIC WILLIAM RICHARDS, K.C.S.I., Barr. (1880), late Indian C.S. (Bengal).—Educ. at foreign schs., and at Bromsgrove Gr. Sch.; apptd. after exam. of 1863; arrived, 28th Nov., 1864, and served in the Punjab as asst. commr. and settl. officer; jud. asst., April, 1877; on special duty with the Quetta field force, 1878 and 1879; dep. commr., Jan., 1882; offg. supt., Kapurthala state, May, 1883; commr. in Burma, Aug., 1886; finl. commr., Burma, June, 1888; C.S.I., May, 1890; retransfd. to Punjab, and apptd. commr. and supt., March, 1891; offg. chief commr., Burma, May, 1892, to May, 1894, when he returned to the Punjab as offg. finl. commr.; member of govt.-gen.'s legis. council, Dec., 1894; K.C.S.I., Jan., 1895; chief commr. of Burma, April, 1895; lieut.-govr., Burma, May, 1897; retd., April, 1903; author of the Dera Ghazi Khan settl. report.

FRYER, WILLIAM HERBERT, India Office (*2nd class clerk, Acctt.-Gen.'s Dept.*).—Clerk, 2nd class, 25th July, 1892.

FULLER, SIR JOSEPH BAMPFYLDE, K.C.S.I., C.I.E., late Indian C.S.—Educ. at Marlborough; apptd. after exam. of 1873; arrived, 13th Nov., 1875; and served in the N.W. Prov. as asst. mag. and collr.; asst. dir. of agric. and commerce, Feb., 1878; transfd. to Central Prov., July, 1882; asst. sec. to chief commr., Aug., 1882; commr. of settlts. and agric., Oct., 1885; also junr. sec. to chief commr., April, 1890, to Dec., 1891; C.I.E., Jan., 1892; offg. commr., July-Oct., 1894; re-transfd. to the N.W. Prov. and Oudh as district and sessions judge, Jan., 1895; mag. and collr., March, 1895; offg. commr., Central Provs., May, 1898; addl. member of legis. council, Aug., 1898; offg. chief commr., Assam, May, 1900; offg. sec. to govt. of India, rev. and agri. dept., April, 1901; confd., May, 1901; offg. chief commr. of Assam, April, 1902; confd., Oct., 1902; C.S.I., June, 1902; lieut.-govr. of E. Bengal and Assam, Oct., 1905; K.C.S.I., Jan., 1906; retd., Aug., 1906; author of 'A Primer of Agriculture,' 'Field and Garden Crops of the N.W. Prov. and Oudh,' 'The

Central Prov. Settl. Code,' 'Progress of the Central Prov., 1862-92,' &c.

FULLERTON, JOHN CAMPBELL, M.B., Lieut.-Col., Indian Med. Service, late Foreign Dept., Govt. of India.—Joined the service, 31st March, 1874; med. officer, gen. hosp., Calcutta, 1874-75; and 1875-76; acting civil surgn., 1877 and 1878; served in the Afghan war, 1878-80; med. officer, Baluchistan agency, Aug., 1885; agency surgn., Quetta, and administrative med. officer for Baluchistan, April, 1891; retd., June, 1904.

FULTON, SIR EDMUND MCGILDOWNEY HOPE, C.S.I., late Indian C.S. (Bombay).—Educ. at Rugby; apptd. after exam. of 1867; arrived, 8th Nov., 1869, and served in Bombay as asst. collr. and mag., branch inspr.-gen. of registrn. and educ. inspr. in Sind, and agent for sardars in the Deccan; registrar of the high court, Bombay, Feb., 1881; judge and sessions judge, Feb., 1886; served in Lower Burma as jud. commr., May, 1891, to Nov., 1892; acted as judge of the high court, Bombay, 1892-93, 1894-95, and in 1896; confd., Feb., 1897; member of govt.'s council, Bombay, April, 1902; C.S.I., Jan., 1904; retd., April, 1907; Kt., 1907.

FULTON, SIR ROBERT FULTON, Kt., M.A., LL.D., Barr. (1884), late Indian C.S.—Educ. at the Acad., Instn., and Univ., Edinburgh; apptd. after exam. of 1863; arrived, 29th Nov., 1864, and served in Bengal as asst. mag. and collr., and joint mag.; sessions judge, Sept., 1875; district and sessions judge, July, 1880; judge of high court, Calcutta, June, 1893, to Nov., 1903; addl. member of govt.-gen.'s legis. council, Sept., 1902; Kt., June, 1908; retd., Nov., 1908; edited Alexander's 'Indian Case Law on Torts,' Field's 'Law of Evidence,' 'The Bengal Tenancy Act,' and O'Kinealys 'Civil Procedure Code.'

FURLONG, MALCOLM, Col., Indian Army, late Burma Commn.—Joined the Madras army as ensign, and arrived, 10th Feb., 1857; served at the capture of the Copul, 1858, and with the Bellary movable column, 1859 (medal); personal asst. to inspr.-gen. of police, Burma, June, 1865; served in the Burma commn. from Aug., 1867; dep. commr., May, 1884; prest., Maulmain municipal committee, Jan., 1885; reverted to mil. dept., 1891; transfd. to U.S. List, Aug., 1896.

FURNIVALL, JOHN SYDENHAM, B.A., Indian C.S. (*asst. commr., Burma*).—Educ. at Royal Medical Coll., Epsom, and Trinity Hall, Cambridge; apptd. after exam. of 1901; arrived, 16th Dec., 1902, and served in Burma as asst. commr. and settl. offr.

FYSON, HUGH, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Rossall Sch. and Jesus Coll., Cambridge; apptd. after exam. of 1903; arrived, 1st Dec., 1904, and served in the Punjab as asst. commr.

GABBETT, EDWARD, India Public Works Dept. (*under sec. to govt. of Burma, P.W.D.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1888, and posted to Burma; exec. engr., Aug., 1898; under sec. to govt., P.W.D., May, 1908.

GABBETT, JOSEPH EDWARD, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. 1st Oct., 1877, and posted as asst. engr. to state railways; exec. engr., July, 1892; dep. consulting engr. for railways, Calcutta, May, 1900, to May, 1903; suptg. engr., May, 1905; consg. engr. for rlys., Lucknow, Dec., 1905; retd., Dec., 1907.

GABBETT, PULTENEY CHARLES, Major, I.M.S. (*prof., med. coll., Madras*).—Joined the service, 27th July, 1892; civil surgn., Madras, Sept., 1898; dist. med. and sany. offr., Aug., 1902; prof. of surgery, med. coll., and first surgn., genl. hosp., Madras, May, 1906.

GABRIEL, EDMUND VIVIAN, C.V.O., Indian C.S. (*under sec. to govt. of India, foreign dept.*).—Educ. at Emmanuel Coll., Cambridge; apptd. after exam. of 1897; arrived 7th Dec., 1898, and served in Bengal as asst. mag. and collr.; offd. as asst. to the agent to the govt.-gen. in Central India from Nov., 1901, to Feb., 1903 when he was apptd. asst. sec. in the foreign dept.; offg. under sec., March, 1905; confd., Nov., 1905; C.V.O., Jan. 1906.

GAFFNEY, JOHN BURKE, Bde.-Surgn.-Lieut.-Col., late I.M.S.—Apptd. to the service, 1st Oct., 1866, having previously served as asst. surgn., home service, 1864-65; was employed under the mil. dept., including service in the Nicobar expedn., 1867; house surgn., med. coll. hosp., Calcutta, March, 1868; from June, 1868, served in the Central Prov. as civil asst. surgn., civil surgn. and jail supt., &c.; retd., Oct., 1894.

GAGE, ANDREW THOMAS, M.B., Capt., I.M.S. (*supt. roy. botanic garden, Calcutta*).—First commn., 28th Jan., 1898; apptd. curator of the herbarium, Calcutta, and lecturer on botany, Sibpur civil engr. coll., 20th June, 1898; offg. supt., roy. botanic garden, Calcutta, dir. of botanical survey, govt. quinologist and prof. of botany, med. coll., and dir. of botanical survey of India, Nov., 1904; confd. in those appts., July, 1906.

GAHAN, HENRY HERBERT, M.I.C.E., late India Public Works Dept.—Apptd. to the dept., 18th Sept., 1873, and posted to state railways; exec. engr., May, 1883; services lent to Dholpur state, 1883-86; supt. of works, Wazirabad-Lyallpur state railway, Dec., 1894; dep. consulting engr. to govt. of India for railways, Lucknow, Oct., 1895; retd., May, 1899.

GAIT, EDWARD ALBERT, C.I.E., Indian C.S. (*chief sec. to govt. of Bengal, pol., appt. and rev. depts.*).—Educ. at Univ. Coll., London; apptd. after exam. of 1882; arrived, 11th Dec., 1884, and served as asst. commr. in Assam; provl. supt. of census, 1890, and wrote the provl. report; acted as sec. to the chief commr., 1891-92 and 1895-96; dep. commr., Nov., 1892; dir. of land records and agric., Nov., 1893; mag. and collr., Nov., 1897; supt. of census operations, Bengal, April, 1900; offg. census commr. of India, Jan., 1903; dep. commr., Dec., 1904; member of legis. council, Bengal, June, 1905; offg. chief sec. to govt. of Bengal, pol., appt. and rev. depts, Nov., 1907; confirmed, Jan., 1908; C.I.E., Jan., 1907; author of 'Report on the Census of Assam,' and other papers dealing with Assam govt., and 'A History of Assam.'

GAITSKELL, ARTHUR, Indian C.S. (*dep. commr., Burma*).—Educ. at Cheltenham, and New Coll., Oxford; apptd. after exam. of 1887; arrived, 9th Dec., 1889, and served in Burma as asst. commr. and settl. officer; dir. of land records and agric., March, 1899, to May, 1904; dep. commr., May, 1904.

GALE, ALFRED BONNER, India Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1887, and posted to

N.W. Prov. and Oudh; exec. engr., March, 1897.

GALES, ROBERT RICHARD, A.M.I.C.E., F.C.H., India Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 24th Aug., 1886, and posted to state rlys.; exec. engr., Nov., 1896.

GALLETTI DI CADILHAC, A. M. A. C. (*see di Cadilhac, A. M. A. C. Galletti*).

GALLOWAY, ROBERT, Police Dept., Hyderabad.—Joined the dept., 11th Feb., 1881; asst. supt. of police, Feb., 1883; dist. supt., July, 1895; transfd. to Hyderabad, Dec., 1900; retd., Dec., 1908.

GALTON, CHARLES ARTHUR, M.A., late Indian C.S. (Madras).—Educ. at St. Peter's Coll., Radley, Magdalen Gr. Sch., and Exeter Coll., Oxford; apptd. after exam. of 1862; arrived, 10th Nov., 1863; served in Madras as asst. collr. and mag., asst. commr. (Nilgiri Hills), and sec. to the board of rev.; district and sessions judge, Dec., 1883; collr. and mag., Oct., 1884; acting commr. of salt and abkari rev., April, 1886; acting member, board of rev., April, 1887; sec. to govt., rev. dept., Nov., 1888; acting chief sec., and member of legis. council, Jan. to April, 1893; retd., Sept., 1894.

GAMBLE, JAMES SYKES, C.I.E., M.A., F.L.S., late India Forest Dept.—Educ. at Magdalen Coll., Oxford; apptd. asst. conservator of forests, Oct. 1871; arrived, 27th Dec., 1871, and served in British Burma and Bengal; asst. to the inspr.-gen. of forests, 1877-79; dep. conservator, Bengal, July, 1880; conservator, Sept., 1882; transfd. to Madras, Dec., 1882; transfd. to N.W. Prov. as conservator of sch. circle, and dir. of the forest sch., Dehra Dun, Oct., 1890; C.I.E., June, 1899; author of a 'Manual of Indian Timbers'; retd., Feb., 1899.

GAMBLE, REGINALD ARTHUR, B.A., Indian C.S. (*commr., N. India Salt rev.*).—Educ. at Balliol Coll., Oxford; apptd. after exam. of 1881; arrived, 30th Dec., 1884, and served in Bombay as asst. collr. and mag.; transfd. to finl. dept., govt. of India, as acting asst. comptr. of India treasuries, Nov., 1889; acting dep. acctnt.-gen., Allahabad, June, 1890; under sec. in the fin. and commerce dept., Dec., 1895; transfd. to Punjab, Dec., 1897; acctnt.-genl., Oct., 1899; acctnt.-genl., Punjab, and N.W. Frontier Prov., Nov., 1901; offg. commr., N. India salt rev., Aug., 1905; confd., Nov., 1907.

GANGADHAR, RAO MADHAV CHITNAVIS, C.I.E.—Nominated member of govt.-gen.'s legis. council, Oct., 1906.

GANGA RAM, Rai Sahib, India P.W.D. (*exec. engr.*).—Joined the service, 24th Jan., 1884, and served in the Punjab, Burma and Central India as asst. engr.; exec. engr., Central India, April, 1899; ditto, Central Prov., Jan., 1901.

GANPATRAO DAMODAR PANSE, Statutory C.S. (*senr. collr. and mag., Bombay*).—Apptd. prob. under the native civil service rules, and asst. collr. and mag., Bombay, 13th Dec., 1881; confd., 5th June, 1884; 2nd asst. Dec., 1890; addl. member of govt.'s legis. council, June, 1893; 1st asst., June, 1894; junr. collr. and collr. and mag., June, 1897; senr. collr. and mag., April, 1902.

GARBETT, COLIN CAMPBELL, B.A., LL.B., Indian C.S. (*asst. commr., Punjab*).—Educ. at

King William's Coll., Isle of Man, and Jesus Coll., Cambridge; apptd. after exam. of 1904; arrived 28th Nov., 1905, and served in the Punjab as asst. commr.

GARBETT, COLIN HUBERT, Col., Indian Army, late Bengal Non-Regulation Commn.—First commn., 27th June, 1859; from 4th Dec., 1866, served in Bengal as asst. commr.; dep. commr., Nov., 1879; transfd. to U.S. List, Aug., 1896.

GARDINER, EDWARD RAWSON, India Public Works Dept. (*suptg. engr.*).—Trained at R.I.E. Coll.; apptd. to dept. as asst. engr., 23rd Sept., 1881, and posted to Bengal; exec. engr., Feb., 1891; under-sec. to govt., Nov., 1897 to Nov., 1900, and March, 1901, to April, 1902; suptg. engr., June, 1907.

GARDINER, JOHN WILLIAM, late Bengal C.S. (Punjab).—Educ. at the Lycée Impérial Bonaparte, Paris; apptd. after exam. of 1863; arrived, 24th Nov., 1864, and served in the Punjab as asst. commr.; jud. asst., Dec., 1880; dep. commr., Nov., 1885; also settlt. officer, 1887-88; retd., Nov., 1889.

GARDINER, RICHARD, Lieut.-Col., R.E., late India Public Works Dept.—Lieut., 8th Jan., 1868; 2nd asst. engr., Rajputana state railway, 10th Nov., 1870; exec. engr., W. Rajputana section, Feb., 1875; dep. manager, July, 1882; offg. under sec. to govt. of India, railway branch, Nov., 1886; manager and engr.-in-chief, Bhau-nagar-Gondal railway, June, 1887; also charge of Morvi railway, June, 1887; retd., April, 1893; temporary member of govt.-gen.'s council, June to Oct., 1899.

GARDINER, WILLIAM NORMAN, India Office (*second class clerk, Store Dept.*).—Apptd. clerk, 2nd class, store dept., 13th Nov., 1901.

GARLICK, RALPH REYNOLDS, Indian C.S. (*joint mag. and dep. collr., E. Bengal and Assam*).—Educ. at King Edward VI. Sch., Stratford-on-Avon, and Pembroke Coll., Oxford; apptd. after exam. of 1899; arrived 3rd Dec., 1900, and served in Bengal as asst. mag. and collr.; transfd. to E. Bengal and Assam, Dec., 1905; joint mag. and dep. collr., March, 1908.

GARRETT, ABRAHAM, Indian C.S. (*joint mag. and dep. collr., Bengal*).—Educ. at Bath Coll. and Brasenose Coll., Oxford; apptd. after exam. of 1894; arrived, 19th Dec., 1895, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Dec., 1903.

GARRETT, ALFRED HOWARD, late Madras Public Works Dept.—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1874, as asst. engr.; exec. engr., May, 1883; suptg. engr., Dec., 1900; chief engr., and joint sec. to govt. (irrigation), Oct., 1903; retd., Nov., 1905.

GARRETT, ANNESLEY JOHN, Lieut.-Col., I.A., late Hyderabad Administration.—Educ. at Marlborough; first commn., 20th May, 1866; mil. sec. to the rest., Hyderabad, March, 1890, to March, 1895; ret., March, 1899.

GARRETT, HENRY WILLIAM, India Office, (*staff clerk, Pol. Dept.*).—Educ. at the King's Sch., Ely; clerk, 2nd class, acctnt.-gen.'s dept., 12th April, 1882; transfd. to pol. dept., June, 1890; staff clerk, May, 1901.

GARRETT, JAMES HUGH ELIOT, Indian C.S. (*mag. and collr., Bengal*).—Educ. at Reading Gr. Sch., Clifton Coll. and New Coll., Oxford; apptd. after exam. of 1885; arrived, 25th Nov., 1887, and served as asst. mag. and collr.; joint

mag. and dep. collr., Oct., 1894; mag. and collr., Dec., 1898; opium agent, Bihar, April, 1908.

GARRETT, JOSEPH HUGH, Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at Highgate Sch., and Caius Coll., Cambridge; apptd. after exam. of 1903; arrived, 25th Nov., 1904, and served in Bombay as asst. collr. and mag.

GARRETT, ROBERT VERNON, Lieut.-Col., Indian Army, late Berar Commn.—Entered the service, 11th Feb., 1875; regimental duty with 54th Foot till Jan., 1879; entered staff corps, Jan., 1879 with 5th and 4th Infantry, Hyderabad contingent to June, 1887; asst. commr., June, 1887; special asst. commr., June, 1895; dep. commr., May, 1896; retd., Nov., 1904.

GARTHWAITE, LISTON, B.A., late Educn. Dept., Madras.—Served from 8th April, 1857, as head master of various schs., and as dep. inspr. of schs.; from Sept., 1869, served as inspr. of schs.; fellow of Madras univ., March, 1884; compiled Kanarese and Malayalam arzis for the sec. of state, and also various text-books; retd., Dec., 1888; K.-i.-H. medal, 2nd class, May, 1900.

GARWOOD, JOHN FREDERICK, Col., R.E., late Indian Mil. Works Services.—First commn., 17th April, 1866; arrived, 17th Feb., 1872, and served in the public works dept. in the N.W. Prov.; suptg. engr., Sept., 1890; on field service in the Zhob valley, 1890; acted as suptg. engr., Baluchistan civil works, and public works sec. to agent, in 1886, 1890, and 1892; transfd. to Bombay command, March, 1895; and to head-quarters as dep. dir., April, 1895; suptg. engr., mil. works dept., Madras, March, 1897; chief engr., March, 1899; retd., April, 1901.

GASKELL, WILLIAM, B.A., Indian C.S. (*asst. settlmt. off., United Prov.*).—Educ. at Loughborough and St. John's Coll., Cambridge; apptd. after exam. of 1897; arrived 21st Nov., 1898, and served in N.W. Prov. and Oudh as asst. mag. and collr.; asst. supt., Dehra Dun, Dec., 1902; under sec. to govt., April, 1904; asst. settlmt. off., Oct., 1905.

GASKIN, LIONEL EDWARD PALMER, Indian C.S. (*dep. commr., Central Prov.*).—Educ. at Kingswood Sch., Bath, Bedford Gr. Sch., and Christ Church, Oxford; apptd. after exam. of 1891; arrived, 25th Nov., 1893, and served in the Central Prov. as asst. commr.; dep. commr., Oct., 1904; dir. of agric., and regr., co-op. credit societies, Nov., 1905.

GASS, HORACE ARCHIBALD, late India Forest Dept.—Joined the service, 21st Oct., 1875; dep. consr., Feb., 1876; consr., July, 1900; retd., Sept., 1905.

GATES, FRANK CAMPBELL, C.S.I., Barr. (1891), Indian C.S. (*finl. commr., Burma*).—Educ. at Cheltenham Coll., and Balliol Coll., Oxford. apptd. after exam. of 1880; arrived, 13th Dec., 1882, and served in Bengal as asst. mag. and collr.; from Aug., 1884, served in Burma as asst. commr.; on special duty in Upper Burma, March, 1887; junr. sec. to chief commr., April, 1887; under sec., Oct., 1887; dep. commr., Aug., 1889; junr. sec., March, 1891; sec., March, 1893; rev. sec., Jan., 1895; sec. to govt., May, 1897; commr., Aug., 1901; chief sec. to govt., Sept., 1903; member of legist. council, Burma, Sept., 1903, and Oct.,

1905; finl. commr., April, 1907; C.S.I., Jan., 1906.

GATHERER, ARTHUR BRANDER, M.I.C.E., late India Public Works Dept.—Arrived, 8th Nov., 1864, and served in the public works dept.; Madras and Mysore; exec. engr., Sept., 1873; asst. sec. to rest., public works dept., Hyderabad, Dec., 1885; suptg. engr., March, 1889; transfd. to Burma, April, 1889; chief engr. and sec. to govt. pub. works dept., Mar., 1900; retd., Aug., 1900.

GAULD, WILLIAM, India Office (*second-class clerk, Public Works Dept.*).—Clerk, 2nd class, registry and record dept., 28th Dec., 1895; transfd. to public works dept., Jan., 1902.

GAUNTLETT, MAGER FREDERIC, Indian C.S., Fin. Dept., Govt. of India (*acctnt.-gen.*).—Educ. at Dulwich Coll., and Emmanuel Coll., Cambridge; apptd. after exam. of 1891; arrived, 17th Nov., 1893, and served in Bengal as asst. mag. and collr., and asst. settlt. officer; asst. acct.-gen., Bengal, Dec., 1897; dep. acct.-gen., N.W.P. and Oudh, March, 1898; joint mag. and dep. collr., March, 1901; transfd. to fin. dept., govt. of India, as dep. acctnt.-gen., United Prov., April, 1903; offg. acctnt.-genl., ditto, Nov., 1904; ditto, Burma, April, 1906 to Nov., 1907.

GAYATONDE, G. V. (*see Gopal Vishwambhar Gayatonde*).

GAYER, ARTHUR HENRY, Burma Commn. (*dep. commr.*).—Entd. the service as insp. of police, Aug., 1885; asst. dist. supt. of police, Jan., 1888; persl. asst. to chief commr., Burma, Jan., 1891; asst. commr., Sept., 1891; priv. sec. to lieut.-govr., Bengal, Feb., 1896; supt. of stamps and stationery, Bengal, March, 1899, to March, 1901, when he returned to Burma as asst. commr.; dep. commr., Oct., 1903.

GEAKE, EDWARD, Indian C.S. (*commr. of excise and salt, Bengal*).—Educ. at Plymouth Coll. and Christ Church, Oxford; apptd. after exam. of 1834; arrived, 26th Nov., 1836, and served in Bengal as asst. mag. and collr.; joint mag., April, 1893; mag. and collr., June, 1897; offg. commr. of excise and salt, Nov., 1904; confd., July, 1905.

GEARY, FRANCIS JOSEPH GRATTAN, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at St. Paul's and Balliol Coll., Oxford; apptd. after exam. of 1905; arrived, 3rd Jan., 1903, and served in Bengal as asst. mag. and collr.

GEIDI, BERNARD GEORGE, late Indian C.S.—Educ. at Shrewsbury; apptd. after exam. of 1874; arrived, 30th Nov., 1876, and served in Bengal as asst. mag. and collr., and in Assam as asst. commr. and personal asst. to the chief commr.; joint mag. and dep. collr., Jan., 1888; district and sessions judge, April, 1894; member, lieut.-gov.'s council, Bengal, June, 1901; offg. judge, high court, Calcutta, April and Nov., 1902 and Jan., 1904; confd., May, 1904; retd., April, 1908.

GELL, HERBERT GEORGE, M.V.O., Police Dept., Bombay (*commr. of police*).—Joined the service 28th April, 1876, as offg. asst. supt. of police; offg. supt., Sept., 1877; dep. commr., Nov., 1881; dist. supt., Mar., 1899; offg. commr. of police, Bombay, Jan., 1902; confd., Jan., 1904; M.V.O., Nov., 1905.

GEOGHEGAN, HENRY THOMAS, B.A., M.I.C.E., late India Public Works Dept.—Educ. at Trinity Coll., Dublin; joined the dept., Nov.,

1868, as exec. engr., Punjab N. state railway; suptg. engr., Indus valley railway, May, 1877; offg. consulting engr. to govt. of India for state railways, Feb., 1879; engr.-in-chief, Bhopal railway, June, 1879; and Madras state railway surveys, Feb., 1885; retd., 1890.

GEORGE, DUNCAN, A.M.I.C.E., Bombay, late Public Works Dept.—Trained at the Royal Indian Engrg. Coll.; joined the service as asst. engr., March, 1878; exec. engr., Aug., 1893; under sec. to govt., Jan., 1901; sany. engr., March, 1902; retd., 1907.

GEORGE, EDWARD CLAUDIUS SCOTNEY, C.I.E., Indian C.S. (*dep. commr., Burma*).—Educ. at Dulwich and Univ. Coll., London; apptd. after exam. of 1884; arrived, 7th March, 1887, and served in Burma as asst. commr.; C.I.E., Jan., 1894; dep. commr., May, 1898; on special duty with the Burma-China Boundary commn., Dec., 1897, to May, 1898, and from Nov., 1898, to July, 1899.

GERRARD, ARTHUR STAPLES, M.I.C.E., late India Public Works Dept.—Apptd. asst. engr., 2nd Aug., 1873, and posted to state railways; exec. engr., July, 1881; offg. consulting engr. to govt. of India for railways, Lucknow, 1892-93; retd., May, 1899.

GHAFUR KHAN, A. (*see Abdul Ghafur Khan*).

GHARPUREY, H. G. (*see Hari Ganpat Rao Gharpurey*).

GHANZAFUR ALI KHAN, B.A., Indian C.S. (*asst. commr., Cent. Prov.*).—Educ. at Calcutta Univ., Christ's Coll., Cambridge, and Univ. Coll., London; apptd. after exam. of 1898; arrived, 8th Dec., 1899, and served in the Cent. Prov. as asst. commr.

GHOSE, RASHI BEHARY, C.I.E., D.L.—Nominated member of govt.-gen.'s legist. council, Dec., 1905.

GHOSH, SIR CHANDRA MADHAB.—Member of the legist. council of Bengal, 1883-85; fellow, Calcutta univ., 1885; prest., faculty of law, 1885-88; prest., board of exams. for pleaders, &c., 1892; puisne judge, high court, Calcutta, 12th Jan., 1835; Kt., June, 1906; retd., Jan., 1907.

GHOSH, JOGENDRA NATH, Rai Bahadur, M.A., B.L., Provl. C.S., Bengal (*dist. and sess. judge, Bengal*).—Apptd. offg. munsif, 15th Feb., 1877; confd., April, 1877; subord. judge, May, 1899; dist. and sess. judge, June, 1905; author of works on two Indian Acts.

GHOSH, MAHIM CHANDRA, B.A., Indian C.S. (*asst. mag. and collr., E. Bengal and Assam*).—Educ. at Santosh Jahnvi Sch., Bengal, Calcutta Univ., and St. John's Coll., Cambridge; apptd. after exam. of 1903; arrived, 12th Dec., 1904, and served in Bengal as asst. mag. and collr.; transfd. to E. Bengal and Assam, Oct., 1905.

GHOSH, MAHMOHUN, Indian C.S. (*sub. collr. and joint mag., Madras*).—Educ. at St. Xavier's Coll., Bombay, St. Peter's Coll., Exmouth, and Balliol Coll., Oxford; apptd. after exam. of 1890; arrived, 11th Feb., 1893, and served in Madras as asst. collr. and mag.; head asst., Feb., 1899; sub. collr. and joint mag., Oct., 1906.

GHOSH, SHARAT KUMAR, B.A., Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at the Metrop. Instn. and the Univ., Calcutta, and Trinity Coll., Cambridge; apptd. after exam. of

1902; arrived, 30th Nov., 1903, and served in Bengal as asst. mag. and collr.

GHOSHAL, JYOTSNANATH, Indian C.S. (2nd asst., Bombay).—Educ. at Metropolitan Coll., Calcutta; Calcutta Univ., and Univ. Coll., Oxford; apptd. after exam. of 1894; arrived, 25th Nov., 1895, and served in Bombay as asst. collr.; 2nd asst., Sept., 1903.

GIBB, MALCOLM COUPER, LL.B., Indian C.S. (senr. collr., Bombay).—Educ. at Harrow, and Trinity Coll., Cambridge; apptd. after exam. of 1879; arrived, 11th Dec., 1882, and served in Bombay as asst. collr. and mag.; 2nd asst., Nov., 1891; 1st asst., Feb., 1893; junr. collr. and mag., May, 1897; senr. collr. and dist. regtr., Aug., 1900; ditto and pol. agent, Savanur, May, 1902, to Aug., 1905; addl. member of legisl. council, Bombay, Nov., 1905.

GIBBONS, JAMES BARRY, Lieut.-Col., Indian Med. Service, Retd.—First commn., 1st Oct., 1881; from Aug., 1884, acted as civil surgn.; rest. physician med. coll. hosp., Calcutta, Feb., 1885; supt., Campbell med. sch. and hosp., Sealdah, and prof. of med. jurisprudence, Calcutta med. coll., Oct., 1893; civil surgn., Bengal, June, 1903; ret'd., Feb., 1908; author of a Manual of Medical Jurisprudence for India.

GIBBS, HENRY METCALFE, Bombay Police Dept. (dist. supt. of police).—Joined the service, 1st Aug., 1876, and served as asst. inspector and inspector of cotton; asst. supt. of police, Jan., 1883; supt., Nov., 1885; dist. supt., March, 1890.

GIBBS, ROBERT TYNDALL, M.I.E.E., India Telegraph Dept. (supt.).—Trained at R.I.E. Coll.; apptd. asst. supt., 1st Oct., 1886; supt., May, 1900; has received India medal and Burma, 1885-87 clasp.

GIBSON, BASIL THEODORE, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at Christ's Hosp. and Keble Coll., Oxford; apptd. after exam. of 1897; arrived, 7th Dec., 1898, and served in the Punjab as asst. commr., and settlmt. offr.

GIBSON, EDWARD, late Indian C.S. (Madras).—Educ. at St. Alban's Gr. Sch.; apptd. after exam. of 1863; arrived, 25th Nov., 1864, and served in Madras as asst. collr. and mag.; on famine duty in Karnul, 1876-78; acting under sec. to govt., Feb., 1880; private sec. to govt. of Madras, Dec., 1880; sub-collr. and joint mag., June, 1882; sec. to the board of rev., Jan., 1884; collr. and mag., Sept., 1888; member of board of rev., Nov., 1893; member of legisl. council, Jan., 1894; sec. to govt., rev. dept., Nov., 1894; ret'd., Dec., 1896.

GIBSON, F. M.—Joined the service, 8th Oct., 1897, and was placed on plague duty under Bombay govt.; med. offr., plague research laboratory, Jan., 1901; designation changed to med. offr., Bombay bacteriological laboratory, June, 1906.

GIBSON, HENRY WILLIAM, Barr. (1870), late Oudh, Commn.—Volunteer in the Meerut light horse, 1857-58; served subsequently in the mil. police, 1858-61; asst. district supt. of police, Oudh, June, 1861; district supt., April, 1863; from July, 1864, served in the Oudh commn. as asst. commr.; acted as supt. of encumbered estates, Sitapur, 1874; dep. commr., Nov., 1877; ret'd., April, 1894.

GIBSON, J. R., late Rev. Survey Dept., Bombay.—Joined the service, 27th Feb., 1862; arrived, Sept., 1860, and served as asst. supt., asst. settlmt.

officer, and dep. supt.; from 1881 to 1885 served in Egypt, being attached to the intelligence dept. during the campaign of 1882 (medal and Khedive's star); supt., rev. survey, Rainagiri, May, 1885; from 1885 to 1890, was again employed under the Egyptian govt., and received the order of the Osmanieh; resumed his post in May, 1890, but returned immediately to Egypt; ret'd. from the dept., June, 1892; recd. Grand Cordon of 'Mejidieh,' 1900.

GIBSON, RAYMOND EVELYN, Indian C.S. (asst. collr. and mag., Sind).—Educ. at Winchester and New Coll., Oxford; apptd. after exam. of 1901; arrived, 22nd Dec., 1902, and served in Sind as asst. collr. and mag.; supt. of land records and registrn., Sind, Jan. to April, 1906, and from April, 1907.

GIDUMAL, D. (see Dayaram Gidumal).

GIFFARD, GERALD GODFRAY, Major, I.M.S. (prof., med. coll., Madras).—First commn., 31st March, 1890; in mil. employ till Dec., 1897, when apptd. resdt. surg., gen. hosp., and prof. of pathology, Madras; dist. med. and sany. offr., Chingleput, Nov., 1899; 3rd physn., gen. hosp., and prof. of materia medica, med. coll., Madras, July, 1901; first surgn., gen. hosp. and prof. of surgery, med. coll., May, 1903; prof. of midwifery, med. coll., and supt., govt. maternity hosp., May, 1906.

GILBERT, ARTHUR STUART AHLUWALIA STRONGE, B.A., Indian C.S. (asst. commr., Burma).—Educ. at Dean Close Mem. Sch., Cheltenham, and Hertford Coll., Oxford; apptd. after exam. of 1906; arrived, 25th Nov., 1907, and served in Burma as asst. commr.

GILBERT-COOPER, BRYAN GARDINER, Survey of India (supt.).—Joined the service, Jan., 1878; asst. settlmt. offr., March, 1879; asst. supt., Aug., 1880; dep. supt., Dec. 1895; supt., Aug., 1905.

GILES, ARTHUR HENRY, late Police Dept., Bengal.—Joined the dept. as asst. supt., 14th Feb., 1863; district supt., Jan., 1866; dep. inspr.-gen., Oct., 1890; served temporarily under the govt. of Ceylon in 1888; has publ. report on police of Bombay, Madras and Calcutta, 1887; and report on administration of Police, Ceylon, 1889; ret'd., April, 1897.

GILES, EDWARD, C.I.E., M.A., Bombay Educl. Dept. (dir. of public instruction).—Educ. at Westminster Sch. and Christ Church, Oxford; arrived, 14th May, 1873, and served as prof. of history and pol. economy, Elphinstone coll., Bombay; educl. inspr., May, 1875; dir. of public instruction, April, 1897; addl. member of legisl. council, March, 1898, Jan., 1901, May, 1904, and June, 1906; C.I.E., Jan., 1903; offg. dir.-gen. education, March, 1907, to March, 1908.

GILES, FRANK, late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Marlborough Coll.; apptd. after exam. of 1871; arrived, 26th Oct., 1873, and served in the N.W. Prov. as asst. mag. and collr. and joint mag.; under sec. to govt., N.W. Prov. and Oudh, Oct., 1886; offg. sec. to board of rev., Sept., 1887; senr. asst. commr., May, 1888; offg. commr., Kumaun, 1889, 1891, and 1893; dep. commr., Oct., 1891; acted as legal remembrancer in 1893; member and sec. of provl. legisl. council, Nov., 1893, to Jan., 1894; supt., Dehra Dun, April, 1896; ret'd., July, 1898.

GILES, ROBERT, C.I.E., M.A., late Sind Commn.—Arrived 8th Dec., 1868; asst. settlmt. officer, Indus survey, March, 1869; served from Jan., 1870, as dep. collr., supt. of police, and educl. inspr. in Sind; 2nd asst. collr. in Sind, July, 1884; dep. commr., Dec., 1885; coll. and mag., Nov., 1895; member of plague committee, Karachi, March, 1897; acting commr., Oct., 1897; confd., Dec., 1900; C.I.E., June, 1899; member, plague committee, Jan., 1903; ret'd., April, 1902.

GILES, ROBERT SIDNEY, M.A., Barr. (1890), Burma Judl. Dept.—Apptd. asst. govt. advocate, Rangoon, 16th April, 1900; govt. advocate, April, 1905.

GILL, JOHN EDWARD, B.A., late Indian C.S. (Bengal).—Educ. at Harrow, and Exeter Coll., Oxford; apptd. after exam. of 1875; arrived, 23rd Jan., 1878, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Aug., 1887; asst. commr., Nov., 1889; settlmt. officer, March, 1890; joint mag., July, 1890; district and sessions judge, March, 1893; offg. legal remembrancer, April, 1897; confd., April, 1902; member, legisl. council, Nov., 1903; ret'd., Dec., 1904; author of 'Gazetteer of the Ghazipur District.'

GILLAN, Rev. G. G., M.A., late Ecclesl. Dept., Bengal.—Asst. chaplain of the Church of Scotland, 4th Jan. 1866; chaplain, Jan., 1876; senr. chaplain of the church of Scotland in Bengal, and of St. Andrew's church, March, 1880; ret'd., 1889.

GILLAN, ROBERT WOODBURN, B.A., LL.B., Barr. (1889), Indian C.S. (sec., board of rev., United Prov.).—Educ. at Ayr Acad. and Christ's Coll., Cambridge; apptd. after exam. of 1886; arrived, 11th Nov., 1889, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Aug., 1893; offg. city mag. and wasika officer, Lucknow, March, 1894; asst. commr., May, 1896; settlmt. officer, Oct., 1896; dep. commr., July, 1899; mag. and collr., Dec., 1901; joint sec., board of rev., April, 1902; sec., board of rev., Jan. 1903; offg. sec. to govt., Sept., 1907.

GILLESPIE, JAMES THOMAS, B.A., Indian C.S. (registrar, high court, Madras).—Educ. at Newry Intermediate Sch., the Royal Univ. of Ireland, and Emmanuel Coll., Cambridge; apptd. after exam. of 1892; arrived, 21st Dec., 1893, and served in Madras as asst. collr. and mag.; dep. registrar, high court, app. side, Jan., 1897; registrar, March, 1908.

GILLMAN, HERBERT FRANCIS WEBB, Indian C.S. (collr. and mag., Madras).—Educ. at Dulwich Coll. and Emmanuel Coll., Cambridge; apptd. after exam. of 1886; arrived, 1st Dec., 1888, and served in Madras as asst. collr. and mag.; head asst., Nov., 1895; collr., Vizianagaram Zemindari, Dec., 1898; dist. and sess. judge, Oct., 1905; collr. and mag., Jan., 1907.

GILLMORE, VEN. CHARLES ALBERT, M.A., Punjab Eccles. Dept. (archdeacon of Lahore).—Apptd. junr. chaplain, 27th June, 1884; senr. chaplain, Feb., 1895; archdeacon of Lahore, April, 1906.

GIMLETTE, GEORGE HART DESMOND, C.I.E., M.D., Lieut.-Col., I.M.S. (resy. surgn., Hyderabad).—First commn., 31st March, 1879; on mil. duty till July, 1883; on special cholera work in Egypt, Aug. to Oct., 1883; offg. residency surgn., Nepal, Nov., 1883; agency surgn.,

Baghelkhand, March, 1891; residency surgn., Indore, Dec., 1897; ditto, Hyderabad, May, 1901; C.I.E., Nov., 1901.

GIRARD, ROBERT GEORGE (collr. of income-tax, Calcutta).—Joined the service 1st Jan., 1876; held non-gazetted appts. till 7th April, 1896, when apptd. to be offg. collr. of income-tax, Calcutta; confd., June, 1896.

GIRINDRA NARAYAN DEB (see Deb, G. N.).

GIRISH CHANDRA CHATARJI (see Chatarji, G. C.).

GLADSTONE, CECIL ERNEST, late Indian C.S. (Punjab).—Apptd. after exam. of 1867; arrived, 13th Nov., 1869, and served in the Punjab as asst. collr. and mag., and asst. commr.; on special duty at Delhi at the imperial assemblage, Dec., 1876; transld. to Burma as dep. commr., Sept., 1886; offd. as commr., April, 1889; retransld. to the Punjab, as dep. commr., Dec., 1889; ret'd., Sept., 1894.

GLANCY, BERTRAND JAMES, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at Monmouth School and Exeter Coll., Oxford. Apptd. after exam. of 1905; arrived 26th Nov., 1906, and served in the Punjab as asst. commr.

GLANCY, REGINALD ISIDORE ROBERT, B.A., Indian C.S. (pol. agent, N.W. Frontier Prov.).—Educ. at Clifton Coll. and Christ Church, Oxford; apptd. after exam. of 1896; arrived 22nd Nov., 1897, and served in the Punjab as asst. commr.; asst. sec. to chief commr., N.W. Frontier Prov., Nov., 1901 to Sept., 1903; settlmt. offr., Bannu, Oct., 1903; pol. asst., Feb., 1906; pol. agent, Feb., 1907.

GLASS, DONALD JAMES CUMBERLEGE, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at Rossall Sch., and Lincoln Coll., Oxford; apptd. after exam. of 1904; arrived, 29th Nov., 1905, and served in the Punjab as asst. commr.

GLASS, JAMES GEORGE HENRY, C.I.E., M.I.C.E., late India Public Works Dept.—2nd asst. engr., Central Prov., 27th June, 1867; exec. engr., April, 1871; sec. to chief commr., public works dept., Central Prov., July, 1885; suptg. engr. and sec., Aug., 1888; C.I.E., May, 1890; chief engr. and sec., Jan.-March, 1893; chief engr. and sec. to govt. of N.W. Prov. and Oudh, buildings and roads branch, March, 1894; transld. to Bengal in similar capacity, Jan., 1896; member of lieut.-govr.'s council; ret'd., Mar., 1898; member of board of visitors, R.I.E. Coll., July, 1901.

GLASSON, JOHN WALTER, Indian C.S. (asst. collr. and mag., Madras).—Educ. at Merchant Taylors' Sch., and Corpus Christi Coll., Oxford; apptd. after exam. of 1905; arrived, 29th Nov., 1906, and served in Madras as asst. collr. and mag.

GLAZIER, EDWARD GEORGE, late Bengal C.S.—Educ. at N. London Coll. Sch.; apptd. after exam. of 1860; arrived, 25th Sept., 1861; from April, 1862, served in Bengal rev. and jud. depts., and was apptd. mag. and collr., 1st grade, Oct., 1879; ret'd., 1891; author of 'Report on the district of Rungpore,' 'Further Notes on the Rungpore Records,' 'Report on the Famine in Rungpore.'

GLEADOW, FRANK, India Forest Dept. (conservator, Bombay).—Apptd. asst. consr., 4th Dec., 1879; dep. consr., July, 1887; prof. of forestry, coll. of sci., Poona, May, 1892; dep. dir.,

forest sch., Dehra Dun., June, 1896; conservator, Dec., 1903.

GLENNY, WILLIAM HENRY, late Madras C.S.—Educ. at Newry Sch., Royal Sch., Dungannon, and Trinity Coll., Dublin; apptd. after exam. of 1861; served in Madras as asst. collr. and mag., and sub-collr. and joint mag.; collr. and mag., Karnul, April, 1880; acting dir. of rev. settl. and agric., Oct., 1885; collr. and mag., N. Arcot, May, 1886; ret'd., 1888.

GLYN, GEOFFREY CARR, D.S.O., Major, N. Somerset Impl. Yeomanry (mil. sec. to govt. of Madras).—Served in S. African War, 1900-1902; D.S.O., Nov., 1901; apptd. mil. sec. to the govt. of Madras (Hon. Sir A. Lawley), 28th March, 1906.

GODBOLE, K. R. (see Kashinath Ramchandra Godbole).

GODFREY, FRANCIS EDWARD, late India Public Works Dept.—Apptd. asst. comptr., and posted to Bombay, 1st April, 1871; dep. examr., Jan., 1880; examr., Jan., 1882; offg. dep. acctnt.-gen. for inspn. duty, Dec., 1892; examr. of telegraph accts., April, 1894; examr. of pub. wks. accts., Bengal, Aug., 1897; ret'd., April, 1903.

GODFREY, GEORGE, late Indian C.S. (Assam).—Educ. at Marlborough Coll.; apptd. after exam. of 1871; arrived, 20th Oct., 1873, and served in Bengal as asst. mag. and collr.; on famine duty, May, 1874; served in Assam, 1874-80, and again from Oct., 1883; dep. commr., Jan., 1885; acting inspn.-gen. of police, &c., April, 1892; judge and commr., Assam valley districts, Oct., 1892; ret'd., Dec., 1898.

GODFREY, STUART HILL, Major, Indian Army Foreign Dept., Govt. of India (pol. agent, *Dir. Swat and Chitral*).—In mil. employ from 22nd Jan., 1881; pol. asst., May, 1892; asst. to resdt. in Kashmir, Feb., 1900; pol. agent, and ditto, April, 1900; pol. agent in Zhob, Mar., 1901; pol. agent for Dir. Swat and Chitral, Nov., 1902; author of a translation of Pushkin's *Kapetanskaya Dochka*, a report on Gilgit agency, &c.

GODLEY, SIR ARTHUR, G.C.B., India Office (under sec. of State for India).—Educ. at Rugby, and Balliol Coll., Oxford; Hertford scholar, 1858; Ireland scholar, 1870; Eldon law scholar, 1874; called to the bar at Lincoln's Inn, 1876; private sec. to the first lord of the treasury, 1872-74, and again, 1880-82; commr. of inland rev., 1882-83; C.B., 1882; permanent under sec. of state for India, 30th Sept., 1883; member of the Indian currency committee, 1892-93; K.C.B., Jan., 1893; G.C.B., June, 1908.

GODLEY, JOHN CORNWALLIS, M.A., India Educl. Dept. (*dir. of public instr., Punjab*).—Hd. mr., Mangalore Coll., Jan., 1895; principal, Aitchison Coll., Lahore, Nov., 1895; apptd. to India educl. dept., from 1st April, 1904, as inspn. of schools, Punjab; offg. dir. of public instr., Punjab, and under sec. to govt., Punjab, in the educn. dept., May, 1907; confd., Oct., 1903; author of records of Aitchison College.

GODREZJI DORABJI PUDUMJI, B.A., Finl. Dept., Govt. of India (dep. acctnt.-gen., Bombay).—Joined the service 5th April, 1877, and served as asst. acct.-gen. at Allahabad, Bombay, Rangoon and Calcutta; transfd. to Madras Feb., 1896; dep. acct.-gen., Punjab, May, 1898; dep. acct.-gen., Bombay, Dec., 1899; dep. acctnt.-

gen., Bengal, April, 1904; ditto, Bombay, June, 1904.

GODSELL, SIR WILLIAM, Kt., late India Office.—Junn. asst., India audit office, 30th Sept., 1860; junr. inspr., Dec., 1863; asst. to the auditor, Oct., 1892; auditor, Jan., 1895; Kt., Jan., 1903; ret'd., Feb., 1903.

GODWIN, CHARLES, India Office (2nd class clerk, *India Store Depot*).—Apptd. 2nd class clerk, store depot, 2nd May, 1904.

GODWIN-AUSTEN, HAROLD, late Berar Commn.—Educ. at the Royal Acad., Gosport; joined the service, 27th Feb., 1877, and held offg. appts. at Port Blair and in the Nicobars; on special duty with the joint commr. of Ladakh in 1880; extra asst. supt., Port Blair, Feb., 1883; transfd. to Berar as asst. commr., Nov., 1889; special asst. commr., June, 1893; dep. commr., June, 1895.

GOKAL CHAND BADHWAR, B.A. LL.B., Barr. (1898), Indian C.S. (asst. sess. judge, *United Prov.*).—Educ. at the Punjab Univ., and Christ's College, Cambridge; apptd. after exam. of 1898; arrived 18th Nov., 1899, and served in the N.W. Provs. as asst. mag. and collr.; asst. sess. judge, Nov., 1905.

GOKHALE, G. K., C.I.E.—Nominated member of govt.-gen's. legisl. council, July, 1907.

GOLDING, FRANK, India Office (2nd class clerk, *Store Depot*).—Educ. at Darlington Gr. Sch.; ap. std. 2nd class clerk, 21st Sept., 1906.

GOLDINGHAM, JOHN DALRYMPLE, late Madras C.S.—Apptd. from Haileybury, 1853; served in Madras as asst. collr. and mag., and sub-judge; judge of small causes, July, 1862; civil and sessions judge, Oct., 1868; district and sessions judge, Nov., 1872; ret'd., Sept., 1888.

GOLDNEY, WILLIAM GEORGE, late Punjab Police Dept.—Joined the service, 15th Nov., 1873; asst. dist. supt., Oct., 1875; dist. supt., June, 1884, dep. inspn.-gen., Nov., 1903; ret'd., Aug., 1905.

GOLDSMID, FREDERIC LESTOCK, late Bombay Police Dept.—Entered the service, 1st March, 1872, as asst. supt., rev. survey; dep. collr., March, 1876; asst. supt. of police, June, 1881; supt., Jan., 1883; 1st grade, Nov., 1900; ret'd., Oct., 1903.

GOLDSMITH, ARTHUR OLIVER, India Office (2nd class clerk, *India Audit office*).—Apptd. 2nd class clerk 28th Dec., 1904.

GOLDSMITH, SEPTIMUS JESSE, Surgn.-Major, late Indian Medl. Service.—Joined the Bombay med. service, April, 1873; arrived, 1st Nov., 1873; served as civil surgn. in N. Kanara and Gujarat; agency surgn., Bhaghelkhand, Sept., 1875; also tutor to Maharaja of Rewah from Oct., 1883; afterwards in med. charge of Bhaghelkhand agency and dispensaries; ret'd., March, 1891.

GOMPERTZ, HENRY JAMES COLLEY, late Madras Rev. Survey Dept.—Apptd., 10th Aug., 1859; dep. supt., 1st class, July, 1887; employed in 1888 on special duty on boundary questions, Pudukotrai, and in 1889, Karikal and Tanjore; ret'd., Jan., 1893.

GOMPERTZ, RICHARD LOUIS DALZIEL, late India Telegraph Dept.—Apptd. asst. supt., 9th Nov., 1870, and employed on various lines in Bombay, Bengal, Madras, &c.; supt., Oct., 1887; chief supt., Jan., 1899; director, construction branch, Aug., 1901; ret'd., July, 1904.

GOOD, WILLIAM, M.I.C.E., late India Public Works Dept.—Apptd. asst. engr., 15th July, 1869, and employed on irrign. works in the N.W. Prov. and Oudh; exec. engr., Jan., 1879; suptg. engr., Feb., 1895; ret'd., April, 1897.

GOODALL, HENRY CHEVLY ALEXANDER, A.I.E.E., India Tel. Dept. (supt.).—Trained at R.I.E. Coll.; apptd. asst. supt., 1st Oct., 1886; supt., March, 1900; received India medal with 'Burma 1887' clasp.

GOODE, SAMUEL WALTER, Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Way Coll., Adelaide, Adelaide Univ., and Caius Coll., Cambridge; apptd. after exam. of 1901; arrived, 12th Jan., 1903, and served in Bengal as asst. mag. and collr.

GOODEVE, ARTHUR, Indian C.S. (dist. and sess. judge, Bengal).—Educ. at Univ. Coll. Sch. and Univ. Coll., London; apptd. after exam. of 1884; arrived, 25th Nov., 1886, and served as asst. mag. and collr. in Bengal; asst. comptr., India treasuries, June, 1893; acctnt.-gen., Bombay, May, 1894; joint mag. and dep. collr., Oct., 1899; dist. and sess. judge, May, 1901.

GOODFELLOW, ARTHUR TRETOWAN, A.M.I.C.E., late India Public Works Dept.—Trained at the Royal Indian Engrg. Coll.; apptd. asst. engr., Oct., 1894, and posted to N.W. Prov. and Oudh; examiner, May, 1886; ret'd., Nov., 1901.

GOODFELLOW, CHARLES AUGUSTUS, V.C., Lieut.-Gen., R.E., late Public Works Dept., Bombay.—Joined Addiscombe, July, 1853; 2nd lieut., June, 1855; arrived, March, 1857; served with the Central India field force, 1857-58 (medal and clasp, V.C.), and with the Okhmandal and Kathiawar field force, 1859; joined the dept. as special asst. engr., harbour defences, Bombay, April, 1860; exec. engr., Feb., 1862; served in the Abyssinian expedn., 1867-68 (medal); suptg. engr., May, 1884; chief engr. for irrign., Sept., 1887; reverted to mil. dept., Nov., 1891.

GOODRICKE, G. M., late Bengal Customs Dept.—Served from 30th Nov., 1859, as preventive officer and appraiser, Calcutta custom house, and was apptd. asst. collr. of customs, July, 1871, and dep. collr. of Calcutta, March, 1880; also supt. of excise rev., collr. of stamp rev., and a collr. under the licence tax act; ret'd., 1889.

GOODRIDGE, WALTER SOMERVILLE, C.I.E., Rear-Admiral, R.N. (ret'd.).—Dir. of the Royal Indian Marine, 5th March, 1898, to March, 1904; C.I.E., Jan., 1901.

GOODWIN, FRANK, India Public Works Dept. (locomotive supt.).—Apptd. to the service as asst. locomotive supt., May, 1879; lent to B.B. and C.I. rly. co. from Jan., 1885; locomotive supt., Nov., 1890.

GOPAL CHANDRA RAY (see Ray, G. C.).

GOPAL DAS, Rai Bahadur, late Punjab Commn.—Served in the settl. dept. and subord. jud. dept. of the Punjab from 6th July, 1851; extra jud. asst., Oct., 1888; author of a 'Manual for preparation of Records of Rights' and of histories of the Gujranwala and Peshawur districts; ret'd., 1889.

GOPAL VISHWAMBHAR GAYATONDE, L.C.E., Bombay Public Works Dept. (exec. engr.).—Joined the service 15th March, 1880, as asst. engr.; exec. engr., Dec., 1895.

GOPALA CHARIYAR, SARUKAI, B.A.,

B.L., Diwan Bahadur.—Apptd. sub. judge, Madras, 21st March, 1885; offg. dist. and sess. judge, Dec., 1900; confd., June, 1903; services lent to Travancore State from Aug., 1906; ret'd., Aug., 1908.

GOPALAKRISHNA AIYAR, SANKARA, Rai Bahadur, Madras Public Works Dept. (exec. engr.).—Asst. engr., Sept., 1880; exec. engr., Feb., 1894.

GOPENDRA KRISHNA DEB (see Deb, G. K.).

GORDON, ALEXANDER EVANS, Lieut.-Col., Indian Army.—First comrn., 18th April, 1865; from May, 1872, served in Bengal as asst. commr. on special duty with the Maharaja of Johore, Dec., 1875; cautionmt. mag. and small cause court judge, Dum-Dum, March, 1876; tutor to the Maharaja of Darbhanga, June, 1877; on depn. to Kuch Behar, Dec., 1883; dep. commr., March, 1887; acted as jud. commr., Chota Nagpur, in 1893; placed on unemployed superny. list, July, 1900; ret'd., June, 1906.

GORDON, DONALD CLUNES, late India Public Works Dept.—Joined the dept. in 1868, as asst. comptr. of accts., N.W. Prov.; served subsequently as dep. comptr. in the Punjab; comptr., July, 1874; examr. of guaranteed railway accts., Bombay, 1877-79, and afterwards in Madras; examr., public works accts., Madras, May, 1881; in same capacity in the N.W. Prov. and Oudh, March, 1887; and in the Punjab, March, 1891; ret'd., April, 1897.

GORDON, FREDERICK DUKOFF, M.A., Fin. Dept., Govt. of India (dep. acctnt.-gen., *E. Bengal and Assam*).—Joined the dept., 1st Oct., 1891, and served in Central Prov., Calcutta, and Burma; asst. comptr.-gen., Nov., 1894; asst. acctnt.-gen., Madras, March, 1895; ditto, Bengal, March, 1898; ditto, N.W. Prov. and Oudh, May, 1898; dep. acctnt.-gen., Punjab, Dec., 1902; asst. acctnt.-gen., Punjab, Oct., 1904; dep. acctnt.-gen., E. Bengal and Assam, Dec., 1908.

GORDON, GEOFFREY, M.A., Indian C.S. (asst. commr., Punjab).—Educ. at Aberdeen Univ.; apptd. after exam. of 1904; arrived 27th Nov., 1905, and served in the Punjab as asst. commr.

GORDON, GEORGE, M.A., Indian C.S. (dist. and sess. judge and remembrancer of legal affairs).—Educ. at Radley Coll., and New Coll., Oxford; apptd. after exam. of 1882; arrived, 4th Dec., 1885, and served in Assam as asst. commr.; dep. commr., April, 1893; transfd. to Bengal as joint mag. and dep. collr., May, 1894; dist. and sess. judge, May, 1896; sec. to govt., judl. and gen. depts., April, 1906; remembrancer of legal affairs, Dec., 1905.

GORDON, HUNTLY PRYSE, late Madras C.S.—Educ. at New Coll., London, and Trinity Coll., Dublin; apptd. after exam. of 1861; served in Madras as asst. collr. and mag., small cause court judge, and asst. commr.; collr. and mag., Dec., 1878; ret'd., Oct., 1887.

GORDON, PHILIP JAMES, Lt.-Col., Indian Army, Survey of India (supt., *topographical surveys, Burma*).—First comrn., 22nd Jan., 1881; apptd. to Survey of India as asst., supt., Nov., 1890; dep. supt., Dec., 1895; supt., forest surveys, Bengal, Oct., 1900; supt. topographical surveys, Burma, Oct., 1906; served in Hazara Campaign, 1888, and Wunthu expdn., 1891.

GORDON, RAMSAY FREDERICK CLAYTON, Major, Indian Army.—First commn., 23rd Aug., 1884; after mil. service acted as dep. inspr. gen. of mil. police, Burma, from April, 1901, to April, 1902, and again from Nov., 1902, to 1904, with subs. appt. of commdt. of mil. police.

GORDON, ROLAND GRAHAM, Indian C.S. (asst. collr. and mag., Bombay).—Educ. at Marlborough Coll., and Selwyn Coll., Cambridge; apptd. after exam. of 1903; arrived, 25th Nov., 1904, and served in Bombay as asst. collr. and mag.; compiled admin. report, 1905-07; supt. of land records and registrn., Jan., 1903.

GORDON, WEBSTER BOYLE, C.I.E., M.I.C.E., India Public Works Dept. (chief engr.).—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1879; exec. engr., Oct., 1892; sanitary engr. to govt. of N.W. Prov. and Oudh with rank of supt. engr., April, 1899 sec., Irrigation Commn., 1901-03; C.I.E., Jan. 1904; lent to govt. of Cape Colony, July, 1905, to July, 1907; offg. sec. irrigation branch, Punjab, July, 1907; chief engr. and sec. to govt., irrign., April, 1908.

GORDON-LEITH, W.E., late Bengal Jud. Dept.—Joined the service May, 1893; asst. sec. Govt. of Bengal, legist. dept., Oct., 1893; dep. supt. and remembrancer of legal affairs, Sept., 1896; resgd., April, 1902.

GORE, ST. GEORGE CORBET, C.S.I., Col., R.E., late Indian Survey Dept.—Joined the service, 8th Jan., 1870; arrived, 15th Nov., 1872; from March, 1873, served on the great trigonl. survey of India; on service in Afghanistan, 1879-80, with Sir D. Stewart's column on march from Kandahar to Kabul, as officer in charge of survey; attached to Afghan boundary commn., Aug., 1884; dep. supt., March, 1886; supt., trigonl. surveys, Dehra Dun, May, 1894; surv. gen. of India, Oct., 1899; C.S.I., Jan., 1903; ret'd., May, 1904.

GORST, RIGHT HON. SIR JOHN ELDON, K.C., M.P.—Graduated at St. John's Coll., Cambridge, as 3rd wrangler, 1857; M.A., 1860; fellow of his coll.; called to the bar at the Inner Temple, 1865; Q.C., 1875; solicitor-gen. in Lord Salisbury's first administration, 1885-86; under sec. of state for India, in Lord Salisbury's second administration, Aug., 1886, to Nov., 1891; finl. sec. to the treasury, 1891-92; was British plenipotentiary at the labour conference at Berlin, 1890; lord rector of Glasgow univ., 1893; vice-pres. of committee of council on educn. in Lord Salisbury's third and fourth administrations July, 1895, to July, 1902; agent and consul-general in Egypt, 1907; author of 'The Maori King.'

GOSS, LOUIS ALLAN, late Educn. Dept., Burma.—Held non-gazetted appts. from 5th Aug., 1874, to 7th April, 1878, when he was apptd. junr. inspr. of schs.; senr. inspr., March, 1893; in 1894, acted in addn. as dir. of public instrn.; ret'd. Oct., 1901; author of 'The Story of Wethan-da-ya.'

GOUDGE, JOSEPH ERNEST, B.A., Indian C.S. (dep. commr., United Prov.).—Educ. at Queen's Coll., Taunton, London Univ., and Pembroke Coll., Oxford; apptd. after exam. of 1892; arrived, 7th Dec., 1893, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; asst. settlt. offr., Nov., 1896; dep. commr., Nov., 1898; joint mag. and settlment officer, April, 1900; settlmt. offr., Bundelkhand States, Dec., 1903; ditto, Bejavar and

Panna States, Feb., 1904, to March, 1908; author of Almora settlmt. report.

GOUGH, ARCHIBALD EDWARD, M.A., late Educn. Service, N.W. Prov. and Oudh.—Educ. at Lincoln Coll., Oxford; joined the dept., 2nd Nov., 1868, and served as proftr., Benares coll., and Muir coll., Allahabad; served in Bengal, 1878-86, as proftr. in the Hugli and presidency colls., and principal of the Calcutta Madrassa; principal, Muir coll., Allahabad, July, 1886; author of 'Papers relating to the Collection and Preservation of the Records of Ancient Sanskrit Literature in India, 1878, &c., &c.; ret'd. July, 1895.

GOULD, BASIL JOHN, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at Winchester and New Coll., Oxford; apptd. after exam. of 1906; arrived, 29th Nov., 1907, and served in the Punjab as asst. commr.

GOULDSBURY, CHARLES ELPHINSTONE, late Bengal Police Dept.—Joined the dept., 20th June, 1869, and served as asst. supt.; dist. supt., April, 1886; ret'd., Jan. 1903.

GOULDSBURY, DUDLEY ELPHINSTONE, Lieut.-Col., I.A., late Punjab Administration.—Joined the service, 16th Oct., 1866; arrived, 1st March, 1867; served in mil. dept. to June, 1832, when he was transfd. to the Punjab as offg. cantonmt. mag.; re-transfd. to mil. dept., Oct., 1882; resumed his appt., May, 1883; confd. March, 1887; ret'd., Oct., 1898.

GOUMENT, CHARLES ERNEST VEAR, M.I.C.E., India Public Works Dept. (chief engr.).—Trained at Thomason Coll., Roorkee; apptd. apprentice engineer in the Punjab, 10th Oct., 1879; asst. engr., July, 1880; exec. engr., May, 1893; under sec. to govt., Punjab, April, 1899, to May, 1902; supt. engr., Jan., 1904; chief engr. and sec. to govt., Aug., 1908.

GOURLAY, WILLIAM ROBERT, M.A., Indian C.S. (joint mag. and dep. collr., Bengal).—Educ. at Glasgow Univ. and Jesus Coll., Cambridge; apptd. after exam. of 1896; arrived 9th Dec., 1897, and served in Bengal as asst. mag. and collr.; regr., co-operative credit societies, Sept., 1904; pte. sec. to lieut.-govr., April, 1905; again regr., co-operative credit societies, Nov., 1905; ditto, and joint mag. and dep. collr., April, 1905; offg. dir. of agric., Nov., 1907.

GOVIND DINANATH MADGAVKAR (see Madgavkar, G. D.).

GOWAN, HYDE CLARENDON, B.A., Indian C.S. (under sec. to chief commr., Central Prov.).—Educ. at Rugby and New Coll., Oxford; apptd. after exam. of 1901; arrived, 9th Dec., 1902, and served in the Central Prov. as asst. commr.; under sec. to chief commr., March, 1905; offg. under sec. to govt. of India, commerce and industry, July, 1908.

GOWERS, ERNEST ARTHUR, B.A., India Office (pte. sec. to parly. under sec. of state).—Educ. at Rugby and Clare Coll., Cambridge; apptd. upper division clerk, Inland Revenue, Dec., 1903; transfd. to India Office as junr. clerk, judl. and public dept., 22nd Sept., 1904; called to the bar (Inner Temple), June, 1906; pte. sec. to parly. under sec. of state, March, 1907.

GRACE, CHARLES HALLYBURTON, Col., Indian Army, late Central Prov. Commn.—First commn., as ensign, Madras infantry, March, 1854; served in the Central Prov. from Sept., 1859, as asst.

commr., dep. commr., and settlt. officer; acted as commr. of Jabalpur, 1882; reverted to mil. leat., 1892.

GRACEY, HUGH KIRKWOOD, B.A., Indian C.S. (mag. and collr., United Prov.).—Educ. at City of London Sch., London Univ. and St. Catherine's Coll., Cambridge; apptd. after exam. of 1887; arrived, 17th Dec., 1889, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; joint mag., Nov., 1894; dep. commr., Nov., 1896; mag. and collr., Dec., 1901; settlmt. offr., Cawnpore, Oct., 1903, to Nov., 1906.

GRACEY, STEPHEN WILLIAM, B.A., Indian C.S. (district judge, N.W. Frontier Prov.).—Educ. at City of London Sch. and Trin. Coll., Cambridge; apptd. after exam. of 1895; arrived 8th Dec., 1896, and served in the Punjab and N.W. Frontier Prov. as asst. commr; dist. judge, Feb., 1907.

GRACEY, THOMAS, C.S.I., Col., R.E., late India Public Works Dept.—Educ. at Enniskillen Royal Sch.; 1st commn., 17th Dec., 1862; 1st asst. engr., N.W. Prov., Sept., 1867; exec. engr., Sept., 1870; engr.-in-chief, Pindi-Kohat section of Punjab N. railway, 1879; engr.-in-chief, provl. railways under construction, N.W. Prov. and Oudh, Oct., 1882; sec. to chief commr., public works dept., Burma, April, 1887; suptg. engr., Feb., 1888; offg. consulting engr. for railways, and joint sec. to govt., railway branch, Madras, July, 1890; consulting engr. to the govt. of India for railways, central divn., June, 1891; in similar capacity, Lucknow, June, 1892; chief engr., June, 1892; dir.-gen. of railways, and dep. sec., railway branch, Aug., 1895, C.S.I., June, 1897; sec. to govt. of India; railway branch, Nov., 1897; ret'd., Jan., 1900.

GRADON, ALFRED FORSTER, India Forest Dept. (conservator, Central Prov.).—Joined the service as asst. consr. in the Central Prov., 2nd Dec., 1885; instr. at Forest Sch., Dehra Dun, June, 1891, to July, 1900; dep. consr. Jan., 1893; consr., Nov., 1904.

GRAHAM, GEORGE DASHWOOD, late Bengal Police Dept.—Joined the service 12th Aug., 1874, as offg. asst. supt. of police; confd., July, 1877; dist. supt., June, 1886; dep. inspr.-genl., Jan., 1902; ret'd., May, 1905.

GRAHAM, GERALD EDWARD RUTLEDGE, B.A. (asst. commr., Central Prov.).—Educ. at Ipswich Sch., and Brasenose Coll., Oxford; apptd. after exam. of 1900; arrived, 11th Dec., 1901, and served in the Central Prov. as asst. commr.

GRAHAM, JOHN FREDERICK, M.A., Indian C.S. (dep. acctnt.-gen., Madras).—Educ. at Rutland Coll. and Trinity Coll., Dublin; apptd. after exam. of 1901; arrived, 1st Dec., 1902, and served in Madras as asst. collr. and mag.; asst. acctnt.-gen., Punjab, May, 1907; dep. acctnt.-gen., Madras, Nov., 1907.

GRAHAM, JOHN FULLER, Indian C.S. (joint mag. and dep. collr., E. Bengal and Assam).—Educ. at Bruton Sch., and Univ. Coll., London; apptd. after exam. of 1895; arrived 6th Dec., 1896, and served in Assam as asst. commr., and sub. divl. offr.; asst. mag. and collr., Bengal, Jan., 1902; joint mag. and dep. collr., E. Bengal and Assam, Nov., 1906.

GRAHAM, LANCELOT, Indian C.S. (asst. collr. and mag., and pol. agent, Bombay).—Educ. at St. Paul's Sch., and Balliol Coll.,

Oxford; apptd. after exam. of 1903; arrived, 25th Nov., 1904, and served in Bombay as asst. collr. and mag. and pol. agent.

GRAHAM, ROBERT ARTHUR, Indian C.S. (sub-collr. and joint mag., Madras).—Educ. at Winchester, and Brasenose Coll., Oxford; apptd. after exam. of 1889; arrived, 11th Nov., 1891, and served in Madras as asst. collr. and mag.; head asst., Dec., 1898; dep. commr., salt, abkari, and customs dept., Oct., 1900; sec. to commr. of salt, &c., rev., June, 1903; sub-collr. and joint mag., March, 1906.

GRAHAME, WILLIAM FITZWILLIAM, Indian C.S. (dep. commr., Burma).—Educ. at the Charterhouse, and Trinity Hall, Cambridge; apptd. after exam. of 1890; arrived, 15th Nov., 1892, and served in Burma as asst. commr., offg. under sec., and settlmt. offr.; dep. commr., May, 1905.

GRAHAME, WILLIAM FRANCIS, B.A., late Indian C.S. (Madras).—Educ. at Trinity Coll., Dublin; apptd. after exam. of 1861; arrived, 4th Jan., 1864, and served in the Madras rev. and jud. depts.; on special duty in 1868 with Dr. Janssen in connection with the solar eclipse; collr. and mag., June, 1882; district and sessions judge, Oct., 1882; ret'd., Jan., 1899.

GRAINGER, THOMAS, M.D., Lieut.-Col., I.M.S. (civil surgn., Bengal).—1st commn., 1st Oct., 1885; in mil. employ till May, 1892, since when he has held the appt. of civil surgn. at various stations in Bengal; Hazaribagh, June, 1905; Muzaffarpur, Jan., 1908.

GRANT, ALEXANDER, A.M.I.C.E., late India Public Works Dept.—Apptd. asst. engr., July, 1867, and employed in N.W. Prov. and Oudh on irrign. works; exec. engr., March, 1873; under sec. to govt., irrign. branch, in 1888; suptg. engr., Jan., 1893; ret'd., Oct., 1895.

GRANT, ALEXANDER, late India Public Works Dept.—Trained at Thomason Coll.; apptd., 15th Oct., 1873, and posted to mil. works; transfd. to Punjab, Nov., 1880; exec. engr., May, 1883; transfd. to Burma, Aug., 1889; and to Assam, May, 1894; to Hyderabad, Oct., 1895; suptg. engr., May, 1902; ret'd., Sept., 1903.

GRANT, ALFRED HAMILTON, C.I.E., B.A., Indian C.S. (sec. to chief commr., N.W. Frontier Prov.).—Educ. at Fettes Coll., Edinburgh, and Balliol Coll., Oxford; apptd. after exam. of 1894; arrived, 9th Dec., 1895, and served in the Punjab as asst. commr; junr. sec. to fin. commr., Jan., 1900; senr. sec., Nov., 1900; sec. to chief commr., N.W. Frontier Prov., Nov., 1901; asst. sec. to govt. of India, for. dept., July to Oct., 1903; again sec. to chief commr., Oct., 1903; with mission to Kabul, Nov., 1904, to April, 1905; again sec. to chief commr., April, 1906; C.I.E., Jan., 1908.

GRANT, CHARLES FREDERICK, M.A., Indian C.S. (asst. commr., Burma).—Educ. at Dundee High Sch. and Edinburgh Univ.; apptd. after exam. of 1900; arrived, 2nd Dec., 1901, and served in Burma as asst. commr.

GRANT, CHARLES WILLIAM, B.A., Indian C.S. (asst. mag. and collr., United Prov.).—Educ. at Dulwich and Exeter Coll., Oxford; apptd. after exam. of 1901; arrived, 1st Dec., 1902, and served in the United Prov. as asst. mag. and collr.

GRANT, DONALD ST. JOHN DUNDAS, M.A., M.B., Lieut.-Col., Indian Med. Service (chemical examr. to govt., Punjab).—Joined the service,

1st Oct., 1881; served in the Punjab from Oct., 1886, as civil surgn.; chemical examr. to govt., and proftr., Lahore med. coll., Sept., 1891; offg. in a similar capacity in Calcutta from April, 1903, to Oct., 1904.

GRANT, GEORGE, Brigade-Surgn., M.B., late Med. Dept., N.W. Prov. and Oudh.—Asst. surgn., Bengal med. establ., 10th Feb., 1859; arrived, 11th July, 1859; from June, 1860, served under the govt. of the N.W. Prov. as civil asst. surgn.; offg. supt., govt. press, and curator of govt. books, N.W. Prov., and chemical examr., Aug., 1866; supt. of new central prison, Farakhabad, Dec., 1866; offg. inspr.-gen. of prisons and civil hosp., N.W. Prov., in 1877, 1879, and 1882; supt., Bareilly jails, Dec., 1877; dep. sanitary commr., 1st circle, Dec., 1883; retd., Oct., 1885.

GRANT, GEORGE FRANCIS MYTTON, late Bombay C.S.—Educ. at Eton, and Brighton; apptd. after exam. of 1863; arrived, 12th Dec., 1864, and served as asst. collr. and mag., branch registrar-gen., and educ. inspr. in Sind; in charge of the Sachin state, May, 1870; junr. collr. of salt rev., Bombay, Dec., 1882; junr. collr. and mag. and pol. agent, Thana, March, 1885; senr. collr., Sept., 1886; commr., N. divn., April, 1890; retd., Nov., 1890.

GRANT, J. G. GARROW, Dr., late Emigration Dept., Bengal.—Served in the dept. from 22nd May, 1863, as med. inspr. and protector of labourers, Kushtia; protector of emigrants and supt. of labour transports, Calcutta, Feb., 1871; supt. of emigration, Calcutta, Jan., 1874; retd., 1880.

GRANT, JOHN HAY, late Bombay C.S.—Apptd. from Haileybury, 1856; arrived, 6th Feb., 1857, and served in Bombay as asst. collr. and mag., railway mag., and asst. rev. and police commr.; junr. collr., Sept., 1877; municipal commr., Bombay, Nov., 1877; collr. of Bombay, and supt. of stamps and stationery, Aug., 1883; special commr. for Bombay for international exhibn. at Calcutta, 1883; retd., Jan., 1888.

GRANT, JOHN PYNE, Col., I.A., late Rev. Survey of Mysore.—First commn., Bombay infantry, Jan., 1856; joined the rev. survey, 1860; supt., Jan., 1868; retd., Jan., 1890.

GRANT, THOMAS, India Office (2nd class clerk, *Acctnt.-Gen.'s Dept.*).—Book-keeper, 28th May, 1875; designation changed in 1878 to 2nd class clerk.

GRANT, TREVOR JOHN CHICHELE, late Bengal C.S.—Apptd. from Haileybury; arrived, 27th Jan., 1858; served in Bengal as asst. and joint mag.; mag. and collr., May, 1874; offg. sec., board of rev., April, 1874; retd., Jan., 1893.

GRANTHAM, STANLEY GEORGE, B.A., Indian C.S. (*asst. commr., Burma*).—Educ. at City of London School and Trinity Coll., Cambridge; apptd. after exam. of 1905; arrived 26th Nov., 1906, and served in Burma as asst. commr.

GRANVILLE, HENRY CHUDLEIGH, India Public Works Dept. (*suptg. engr.*).—Trained at Thomason Civil Engrg. Coll.; entered the service as asst. engr., 7th Oct., 1876 and posted to the Punjab; exec. engr., Dec., 1887; suptg. engr., July, 1904; war service on Punjab Frontier, 1897-98, in Samana, 1897, and Tirah, 1897-98; (India medal and three clasps).

GRAVES, HENRY GEORGE, Commerce and Industry Dept., govt. of India.—Apptd. sec.

under the *Inventions and Designs Act*, 12th Nov., 1904; ditto, and asst. sec. to govt., May, 1905.

GRAVES, SOMERSET HENRY PAUL, Col., Indian Army, late Burma Police Dept.—First commn., 2nd Sept., 1868; served in the 26th native infantry, and in June, 1885, was apptd. supt. of police, Port Blair; dep. inspr.-gen. of police, Upper Burma, May, 1887; reverted to mil. duty, 1888; transfd. to U.S. List, Nov., 1904.

GRAY, JOHN, M.A., B.Sc., Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Robert Gordon's Coll. and the Univ., Aberdeen; apptd. after exam. of 1905; arrived, 26th Nov., 1906, and served in Madras as asst. collr. and mag.

GRAY, MALCOLM ALEXANDER, B.A., Lieut.-Col., I.A., late dep. commr., Assam.—Ensign, 3rd (Buff.) regt., 7th Nov., 1868; arrived, 1st Feb., 1870; served in the Assam commn., from Aug., 1873, as offg. asst. commr. and asst. inspr. of immigrants; confd. as asst. commr., July, 1877; forest settl. officer, Oct., 1885; dep. commr., Sept., 1888; retd., April, 1891.

GRAY, PERCY, late Indian C.S. (Bengal).—Educ. at Wellington Coll.; apptd. after exam. of 1876; arrived, 30th Dec., 1878, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; junr. sec., board of rev., April to July, 1885; joint mag., Sept., 1887, and asst. commr., Feb., 1890; judge, small cause court, Allahabad, May, 1891; registrar, high court, March, 1892; dep. commr., March, 1894; mag. and collr., Nov., 1895; commr., Oct., 1903; retd., July, 1905.

GRAY, ROBERT, M.B., Brigade-Surgn., late Med. Dept., Punjab.—Joined the Indian med. dept. in 1859; arrived, 11th March, 1860, and served in the Punjab from Feb., 1863, as civil asst. surgn., jail supt. and surgn. at various stations; inspr.-gen. of prisons, Sept., 1884; retd., April, 1891.

GRAY, WELLINGTON, L.M., L. Ch., Brigade-Surgn.-Lieut.-Col., late Med. Dept., Bombay.—Joined the Indian med. service, 31st March, 1866; arrived, 9th Nov., 1866, and served as proftr. and principal, Grant med. coll., surgn. at the Jamsetji Jijibhoy hosp., curator of Victoria and Albert museum, and sec. to the surgn.-gen.; retd., April, 1893.

GRAY, WILLIAM BORMAN, India Public Works Dept. (*examiner*).—Apptd. asst. examr., 12th April, 1876, and posted to Punjab Northern State Rly.; dep. examnr., Jan., 1882; examnr., Dec., 1886.

GRAY, WILLIAM HENRY, M.B., C.M., Lieut.-Col., I.M.S. (*supt. of prisons, United Prov.*).—Joined the service, 31st March, 1883; in mil. employ till Jan., 1896, when apptd. supt. of prisons, Central Prov.; served in Waziristan, 1894-95, and Buner, 1898.

GRAYFOOT, BLENMAN BUHOT, Lieut.-Col., I.M.S. (*presy. surgn., Bombay*).—1st commn. dated 30th Sept., 1886; in mil. emp. until Sept., 1892, when he was apptd. civil surgn., Bombay; med. offr., pol. agency, Kathiawar, April, 1901; presy. surgn., Bombay, and supt. Colaba lunatic asylum, Nov., 1905.

GREANY, JOHN PHILIP, M.D., Surgn.-genl., Indian Med. Service, retd.—Joined the service, 31st March, 1875, and was employed on mil. duty, and in various acting civil posts; apptd. civil surgn., Bombay, July, 1886; acted as dep.

sanitary commr. in 1888 and 1893; offg. P.M.O. Aden dist., 1903; P.M.O. Sind dist., April, 1905; offg. surgn.-genl. with the govt. of Bombay, May, 1905; confd., June, 1905; retd., Oct., 1908.

GREAVES, SIR GEORGE RICHARDS, K.C.B., C.C.M.G., Gen.—First commn., 30th Nov., 1849; served in the Mutiny, the Yusufzai expdn. of 1858 (medal with clasp), and the war in New Zealand, 1862-66 (medal); chief of the staff in the Ashanti expdn. of 1873-74 (medal with clasp and C.B.), and in the Soudan campaign in 1885 (K.C.B., medal with clasp); commander-in-chief of Bombay army, and second member of council of govt. of Bombay, March, 1890; resigned, April, 1893; retd. from the army, June, 1896.

GREEN, CHARLES ROBERT MORTIMER, Lieut.-Col., Indian Med. Service (*civil surgn., Bengal*).—First commn., 30th Sept., 1886; in mil. employ till Oct., 1891; civil surgn. at various stations from April, 1908, when he was apptd. proftr. and surg., Eden Coll. Hosp.; author of various contributions to med. press.

GREEN, ERNEST FREDERICK, India Police Dept. (*dist. supt.*).—Joined the service, 18th June, 1885, and served in Bombay as probationer and asst. supt.; dist. supt., Dec., 1900.

GREEN, GEORGE EDWARD TEMPEST, Lieut.-Col., Indian Army (*dep. commr., Burma*).—Entered the service, Feb., 1882; on mil. duty till Dec., 1885, when he joined the Burma commn. as asst. commr.; dep. commr., April, 1900.

GREEN, HENRY HENNIS, India Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1883, and posted to Bengal; exec. engr.; Feb., 1896; war service in Sikkim, 1888, and Tibet, 1903-04.

GREENING, REGINALD WALTER, India Office (*second-class clerk, Registry and Records Dept.*).—Apptd. second-class clerk, 27th June, 1903.

GREENSHIELDS, ROBERT SCOTT, Indian C.S. (*mag. and collr., Bengal*).—Educ. at Birkenhead Sch.; apptd. after exam. of 1877; arrived, 9th Dec., 1879, and served in Bengal as asst. mag. and collr.; transfd. to Assam, March, 1882, as asst. commr.; asst. sec. to the chief commr., March, 1886; offd. as dir. of land rev. and agric. in 1889; dep. commr., Nov., 1890; mag. and collr., Bengal, Nov., 1897.

GREENSTREET, WILLIAM LEES, Col., R.E., late Mil. Works Dept., Govt. of India.—First commn., Oct., 1864; arrived, Jan., 1870; joined the public works dept., Feb., 1871, as asst. engr., N.W. Prov.; transfd. to mil. works branch, 1872; exec. engr., Nov., 1874; suptg. engr., July, 1885; took part in the Hazara expdn., 1891; chief engr., Sept., 1893; posted to Bombay command, April, 1895; returned to Europe, Jan., 1899; retd., Nov., 1900.

GREER, RICHARD TOWNSEND, C.S.I., Indian C.S. (*commr., Bengal*).—Educ. at Erasmus Coll., Drogheda, and Kingstown Sch., Dublin; apptd. after exam. of 1875; arrived, 10th Dec., 1877, and served in Assam as asst. commr., and asst. sec. to chief commr.; transfd. to Bengal, Nov., 1888, as joint mag. and dep. collr.; mag. and collr., March, 1893; inspr.-gen. of police, March, 1900; chairman of the corporation of Calcutta, Oct., 1900; member, legis. council, Bengal, Jan., 1901, and

Dec., 1904; C.S.I., Jan. 1904; commr., Oct., 1905.

GREER, ROBERT FRANCIS, B.A., Indian C.S. (*asst. commr., Burma*).—Educ. at Roy. Acadl. Inst., Belfast, and Queen's Coll., Belfast; apptd. after exam. of 1900; arrived, 10th Dec., 1901, and served in Burma as asst. commr.; asst. supt. and asst. pol. offr., Karenni States, Dec., 1905.

GREER, WILLIAM, Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at Harrow Sch., and Pembroke Coll., Cambridge; apptd. after exam. of 1903; arrived, 11th Nov., 1904, and served in Bombay as asst. collr. and mag.

GREGG, WILLIAM HENRY, M.B., D.P.H., Lieut.-Col., late Indian Med. Service.—First commn., 1869; served in the Lushai campaign, 1871-72 (medal and clasp); civil surgn., Dinajpur, 1873, Jessore, 1875, Hughli, 1876-86; lecturer on botany, Hughli coll., 1877-86; offg. protector of emigrants, Calcutta, April, 1888; sanitary commr., Bengal, Jan., 1889; civil surgn., Burdwan, April, 1896; retd., Dec., 1899.

GREGORY, GREGORY MARCAR, late Opium Dept., Bengal.—Entered the dept., April, 1873; head asst., April, 1879; sub. dep. opium agent, March, 1890; factory supt., Benares, March, 1899; retd., May, 1904.

GREIG, GEORGE, late Forest Dept., N.W. Prov.—Arrived, 20th Sept., 1857, as a lieut., 93rd Sutherland highlanders; retd. from the army, June, 1865; joined the forest dept., Dec., 1868, and was apptd. dep. conservator, March, 1871, and conservator, Nov., 1876; retd., 1889.

GREY, LEOPOLD JOHN HERBERT, C.S.I., Col., Indian Army, late Punjab Commn.—Arrived, 3rd Jan., 1857; asst. commr. in Assam, Feb., 1865; offg. civil officer with Bhutan Duar field force, Dec., 1865; from April, 1866, served in the Punjab as asst. commr., but was employed under the govt. of Bengal, 1868-69; pol. agent, Bahawalpur state, 1871-73, and 1877; jud. asst., July, 1876; on special duty in connection with imperial assemblage, 1876-77; dep. commr., Nov., 1876; sec. to board of examrs. (under govt. of India), March, 1882; commr. and supt., Delhi divn., March, 1886; offd. as first finl. commr. in 1891; and as second in 1893; reverted to mil. dept., Dec., 1894.

GREY, WILLIAM FRANCIS HUNGERFORD, Lieut.-Col., I.S.C., late Burma commn.—First commn., Aug., 1868; served in Burma from April, 1874, as asst. commr., and offg. asst. sec.; boundary officer, Paungde, Aug., 1881; cantonmt. mag., and small cause court judge, Thayetmyo, Sept., 1882; dep. commr., Aug., 1886; commr., Oct., 1898; retd., March, 1901.

GRIERSON, GEORGE ABRAHAM, C.I.E., Ph.D., D.Lit., late Indian C.S. (Bengal).—Educ. at St. Bees, Shrewsbury, and Trinity Coll., Dublin; apptd. after exam. of 1871; arrived, 25th Oct., 1873; served in Bengal as asst. mag. and collr., joint mag. and dep. collr., and small cause court judge; on famine duty, 1874; on special duty in the rev. dept., Dec., 1882; joint mag. and dep. collr., Oct., 1884; mag. and collr., March, 1890; opium agent, Bihar, Oct., 1896; on special duty with Linguistic Survey of India, May, 1898; retd., Sept., 1903; C.I.E., May, 1894; hon. Ph.D. (Halle), Aug., 1894; has publd. various works in connection with the Behari language

and its dialects, translns., collections of folk songs, &c.; also 'Curiosities of Indian Literature,' 1885; 'Vidyapati and his Contemporaries,' 1885; 'Modern Vernacular Literature of Hindustan,' 1890; and 'Inscriptions of Piyadasi,' 1891.

GRIERSON, JOHN, Col., Indian Army, late India Public Works Dept.—2nd lieut., Bombay artillery, Dec., 1857; arrived, 24th Jan., 1858; joined the dept., Feb., 1864; exec. engr., Jan., 1871; from May, 1872, served in various parts of India as dep. controller of accts., dep. examr., and examr. of accts.; reverted to mil. dept., Aug., 1894.

GRIFFIN, HENRY DALY, B.A., Indian C.S. (judge, Allahabad high court).—Educ. at French Coll., Black-rock, and Trinity Coll., Dublin; apptd. after exam. of 1883; arrived, 2nd Dec., 1885, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; asst. supt., Dehra Dun, April, 1889; joint mag., July, 1890; dist. and sess. judge, April, 1896; ditto, and second sec. to govt., Nov., 1902, to April, 1903; 2nd addl. judl. commr., Oudh, July, 1907; judge, Allahabad high court, April, 1908.

GRIFFITH, HUGH, Brigade-Surgn., late Med. Dept., Burma.—Joined the Indian med. dept. (Madras establt.), 1859; apptd. civil surgn. and health officer, Rangoon, April, 1871; also supt. of lunatic asylum, June, 1871, and supt. of vacen., May, 1875; retd., May, 1890.

GRIGG, EDWARD EVANS, Lieut.-Col., Bengal Infantry, late Oudh Commn.—Arrived, as ensign, Dec., 1861; served under the mil. dept. till Jan., 1864, and subsequently as asst. commr. in Assam up to March, 1867, when he was transfd. to the Oudh commn. as asst. commr.; dep. commr., May, 1855; offg. commr., 1892, and from April, 1894; commr., Kumaun, Nov., 1895; returned to Europe, March, 1899.

GRIMES, ARTHUR JOHN LUND, A.I.E.E., late India Tel. Dept.—Trained at R.I.E. Coll.; apptd. asst. supt., 23rd Sept., 1885; supt., Dec., 1899; has received two medals with three clasps; retd., Sept., 1907.

GRIMES, HENRY ROBERT, late Jail Dept., Madras.—Asst. dep. commr. of paper currency, Vizagapatam, 29th Nov., 1864; from April, 1866, served as supt. of the central jail, Coimbatore; inspr.-gen. of jails, Madras, July, 1884; retd., April, 1889.

GRIMLEY, REGINALD FEARN, late Indian C.S.—Educ. at King Edward's Sch., Birmingham, and Balliol Coll., Oxford; appt. after exam. of 1889; arrived, 9th Nov., 1891, and served in Madras as asst. collr. and mag.; transfd. to Cent. Prov., April, 1898; asst. commr., May, 1898; dep. commr., June, 1900; re-transfd. to Madras as spl. asst. collr. and mag., Tinnevely, July, 1900; sub-collr. and joint mag., Oct., 1904; retd., Sept., 1908.

GRIST, FREDERIC EDWIN, India Office (2nd class clerk, Registry and Record Dept.).—Apptd. clerk, 2nd class, registry and record dept., 23rd Jan., 1902; attached to mil. dept., May to Oct., 1907.

GROVE, REV. PHILIP SYDNEY, B.A., Ecclesl. Establt. (sr. chaplain, Bombay).—Educ. at Cambridge; joined the service, 7th Nov., 1887, as jr. chaplain; sr. chaplain, Nov., 1899.

GROVES, GUSTAVUS BARTON, late Postal Dept. Govt. of India.—Entered the dept. May, 1869; apptd. dep. postmr.-gen. for Rajputana, Oct., 1894; offg. postmr.-gen., Bombay, Aug.,

1901; ditto, Madras, April, 1902; confd. in that appt., April, 1903; retd., Nov., 1903; author of 'The Post Office in British Burma.'

GROVES, HERBERT, M.I.C.E., late India Public Works Dept.—Apptd., 23rd July, 1868, and posted to Mysore; exec. engr., Feb., 1876; transfd. to Central India, Oct., 1882, and employed on state railways; transfd. to Burma, May, 1887 (medal, and two clasps); services lent to Mysore state, July, 1890; under sec. to govt. of Mysore, railway branch, July, 1891; sec., ditto, July, 1892; transfd. to Burma, April, 1895; suptg. engr., Nov., 1895; to Madras, Oct., 1899; chief engr., Aug., 1900; ditto, and sec. to govt. of Burma, and member of legisl. council, Dec., 1901; retd., Sept., 1903.

GRUNDY, JAMES.—Apptd. inspr. of mines in India, Nov., 1893; retd., April, 1908.

GRUNING, JOHN FREDERICK, Indian C.S. (mag. and collr., E. Bengal and Assam).—Educ. at Eastbourne Coll., and St. John's Coll., Cambridge; apptd. after exam. of 1892; arrived, 23rd Dec., 1893, and served in Bengal as asst. mag. and collr.; asst. commr., Assam, Jan., 1899; joint mag. and dep. collr., Bengal, Jan., 1905; mag. and collr., July, 1906.

GRUZELIER, OCTAVIUS, India Office (2nd class clerk, Pol. Dept.).—Educ. at Devonport High School; apptd. clerk, 2nd class, Registry and Record Dept., May, 1900; transfd. to pol. dept., Jan., 1902.

GUBBAY, MOSES MORDECAI SIMEON, Indian C.S. (under sec. to govt. of India, dept. of commerce and industry).—Educ. at Clifton, and Caius Coll., Cambridge; apptd. after exam. of 1898; arrived, 18th Dec., 1899, and served in Bombay as asst. collr. and mag., and asst. collr. of customs; compiled the gen. admn. report, 1901-02; sec. stores committee, 1906; offg. under sec. to govt. of India dept. of commerce and industry, June, 1906; confd., 1908.

GUHA, A. K. (see Aswini Kumar Guha).

GUIERMAN, CHARLES EDWARD, B.A., Indian C.S. (joint mag., United Prov.).—Educ. at City of London Sch., and Trinity Coll., Cambridge; apptd. after exam. of 1898; arrived, 20th Dec., 1899, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; asst. supt., Dehra Dun, June, 1905, to June, 1907; joint mag., Nov., 1908.

GUNGARAM, C.I.E., Rai Bahadur, M.I.M.E., late India Public Works Dept.—Trained at Thomason Coll.; apptd., 2nd Oct., 1873, and posted to Punjab provl. establt.; exec. engr., May, 1883; C.I.E., June, 1903; retd., Oct., 1903.

GUNN, WILLIAM DONALD, Lieut.-Col., Indian Civ. Vety. Dept. (supt., civ. vety. dept., Madras).—Joined the (home) service, 13th July, 1878; vety. surgeon to Punjab Govt., April, 1887; sr. vety. surgeon, Burma, March, 1892; supt., civil veterinary dept., Bengal, May, 1892; supt., Hissar cattle farm, April, 1899; supt., civ. vety. dept., Madras, March, 1902; author of several works on cattle diseases, &c.

GUPPY, ROBERT FLORIAN BERNARD LECHMERE, Indian C.S. (asst. collr. and mag., Madras).—Educ. at Queen's Royal Coll., Trinidad, and Pembroke Coll., Oxford; apptd. after exam. of 1905; arrived, 8th Dec., 1906, and served in Madras as asst. collr. and mag.

GUPTA, BIHARI LAL, Barr. (1871), late Indian C.S. (Bengal).—Educ. at Colootola Branch Sch., Calcutta, Calcutta Univ., and

Univ. Coll., London; apptd. after exam. of 1869; arrived, 29th Sept., 1871, and served in Bengal as asst. mag. and collr.; on famine relief duty, Sept., 1874; presidency mag. and coroner, Calcutta, June, 1881; district and sessions judge, Nov., 1888; supt. and remembrancer of legal affairs, May, 1900; district and sessions judge and ditto, Oct., 1900; offg. judge, high court, Calcutta, April to Nov., 1901, and from May, 1906; member, legisl. council, March, 1902; retd., March, 1907.

GUPTA, GYANENDRA NATH, M.A., Indian C.S. (mag. and collr., E. Bengal and Assam).—Educ. at Calcutta Univ., and Balliol Coll., Oxford; apptd. after exam. of 1892; arrived, 12th Dec., 1893, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., July, 1900; transfd. to E. Bengal and Assam, Oct., 1905; mag. and collr., Oct., 1905.

GUPTA, KALI PADA, M.A., M.B., F.R.C.S., Surgn.-Lieut.-Col., late Bengal Medical Dept.—Joined the service, 13th June, 1872, and served as supt. of vaccn., and on gen. and jail duty, in 1888 acted in addn. as sanitary commr. for Bengal; civil surgn., July, 1891; retd., June, 1898.

GUPTA, KRISHNA GOBINDA, Barr. (1873), late Indian C.S. (member of the council of India).—Educ. at Maimansingh Zilla Sch., Pogose Sch., Dacca, and Calcutta Univ.; apptd. after exam. of 1871; arrived, 24th Oct., 1873, and served in Bengal as asst. mag. and collr.; on famine duty, 1874; joint mag. and dep. collr., Sept., 1884; mag. and collr., Oct., 1889; junr. sec. to the board of rev., May, 1890; commr. of excise, Bengal, March, 1893; commr., May, 1901; member, board of rev., Aug., 1905; member of excise committee, Oct., 1905, to July, 1906; retired, Feb., 1908; member of the council of India, March, 1908.

GUPTA, MAHANANDA, B.A., late Provl. C.S. Bengal.—Joined the service, 22nd April, 1873, as sub-dep. collr.; dep. mag. and dep. collr., April, 1875; dep. collr., collr. of stamp rev., and supt. of excise rev., Calcutta, June, 1903; retd., Jan., 1906.

GURDON, BERTRAND EVELYN MELLISH, C.I.E., D.S.O., Major, Indian Army, Foreign Dept., Govt. of India (pol. agent, Khyber).—First commn., 25th Aug., 1886; asst. pol. agent, Gilgit, April, 1895; ditto, Chitral, Oct., 1895; C.I.E., May, 1900; pol. agent, Dir, Swat and Chitral, July, 1900; again asst. pol. agent, Chitral, Oct., 1900, to Oct., 1902; pol. agent in Gilgit, Oct., 1903; ditto, Khyber, Sept., 1908.

GURDON, EVELYN PULTENEY, Major Gen., Indian Army, late Punjab Commn.—Arrived, 2nd April, 1852; from Aug., 1860, served in the Punjab as asst. commr., dep. commr., and small cause court judge; addl. commr., Nov., 1881; commr. and supt., Aug., 1884; divl. judge, Oct., 1885; retd. from civil employment, Jan., 1890.

GURDON, PHILIP RICHARD THORNHAGH, Major, Indian Army (dep. commr., E. Bengal and Assam).—Joined the army, 9th Sept., 1882; apptd. asst. commr. in Assam, 2nd June, 1886; dep. commr., Feb., 1895; author of a monograph on the Khasis.

GURU DAS BANARJI (see Banarji, G. D.).

GURU SADAY DATTA (see Datta, G. S.).

GÜTERSLOH, FREDERIC NICHOLAS, late Railway Branch, Govt. of India.—Joined the dept., June, 1874, as asst. engr. on the Indus valley

state railway; manager, Wardhavalley railway, Dec., 1878; locomotive supt., Rajputana railways, March, 1880; retd., June, 1891.

GWYNN, JOHN TUDOR, Indian C.S. (asst. collr. and mag., Madras).—Educ. at St. Columba's Coll., and Trin. Coll., Dublin; apptd. after exam. of 1904; arrived, 11th Dec., 1905, and served in Madras as asst. collr. and mag.

GWYNNE, CLEMENT WANSBROUGH, Indian C.S. (asst. mag. and collr., United Prov.).—Educ. at the High Sch., Newcastle, Staffs, and St. John's Coll., Oxford; apptd. after exam. of 1906; arrived 25th Nov., 1907, and served in United Prov. as asst. mag. and collr.

GWYTHIER, FRANK EDWIN, India Public Works Dept. (suptg. engr.).—Trained at Thomason Coll.; apptd. to the dept., and posted to Punjab irrigation, 31st May, 1881; asst. engr., Dec., 1881; exec. engr., Feb., 1895; under sec. to govt., Oct., 1904; suptg. engr., April, 1908.

GWYTHIER, HENRY THOMAS, India Public Works Dept. (suptg. engr.).—Trained at Thomason Coll.; apptd. as apprentice engr., 21st March, 1874, and posted to Bengal; asst. engr., March, 1875; transfd. to State Railways, Aug., 1875; exec. engr., Oct., 1889; suptg. engr., June, 1907.

GWYTHIER, WILLIAM BANKS, A.R.I.B.A., India Public Works Dept. (suptg. engr.).—Trained at Thomason Coll.; apptd. to the dept. 2nd Nov., 1876, and posted to Bengal; asst. engr., April, 1878; exec. engr., March, 1892; under sec. to govt., April, 1892, to July, 1895; suptg. engr., Oct., 1903; transfd. to E. Bengal and Assam, Oct., 1907.

GYANENDRA NATH GUPTA (see Gupta, G. N.).

GYANENDRA NATH RAY (see Ray, G. N.).

HABIB-ULLAH, SAIYID, Barr., Maulvi, Statutory C.S. (joint mag., United Prov.).—Educ. at Balliol Coll., Oxford; apptd. asst. mag. and collr., N.W. Prov., under the statutory rules, 14th Feb., 1887; joint mag., Sept., 1892; asst. commr., Nov., 1895; dep. commr., March, 1897; joint mag., Nov., 1898.

HADI, M. (see Muhammad Hadi).

HAFFKINE, W. M., C.I.E.—Joined the service, 8th Oct., 1896, and was placed on duty in the Plague Research Lab., Bombay; C.I.E., June, 1897; dir.-in-chief, Dec., 1901.

HAFIZ MUHAMMAD NAWAZ KHAN, BAHADUR, Lieut.-Colonel.—Apptd. British Agent with the Ameer of Afghanistan, April, 1900, to Oct., 1903.

HAIG, CHARLES THOMAS, Major-Gen., R.E., late Survey of India Dept.—Obtained his first commn. from Addiscombe, June, 1854; lieut., Bombay engns., May, 1856; served with the Persian expdn., 1856-57 (medal and clasp), and with the Rajputana field force, 1857 (medal and clasp); asst. exec. engr. at Nimach, May, 1858; apptd. as asst. in the great trigonl. survey of India, Sept., 1859; served with the Okhamandal field force in 1859; dep. supt., Oct., 1867; on depn. as commr., Venice geographical exhibn., 1881; dep. surveyor-gen. in charge of trigonl. survey branch, Feb., 1887; retd. from civil employment, 1890; and from the army, April, 1891.

HAIG, HARRY GRAHAM, B.A., Indian C.S. (asst. commr., United Prov.).—Educ. at Winchester and New Coll., Oxford; apptd. after exam. of 1904; arrived, 2nd Dec., 1905, and

served in the United Prov. as asst. mag. and collr., and asst. commr.

HAIG, THOMAS WOLSELEY, major, Indian Army (*pol. agent, Alwar*).—Joined the service, 6th Feb., 1884; regtl. duty to July, 1892; asst. commr. Hyderabad, July, 1892; pol. agent, Feb., 1906; asst. sec. to govt. of India, foreign dept., July to Oct., 1907; pol. agent, Alwar, Nov., 1907.

HAIGH, PERCY BARNES, B.A., Indian C.S. (*asst. collr. and chief inspr. of factories, Bombay*).—Educ. at Leys Sch. and St. John's Coll., Cambridge; apptd. after exam. of 1901; arrived, 28th Nov., 1902, and served in Bombay as asst. collr. and mag.; chief inspector of factories, June, 1907.

HAILEY, HAMMET REGINALD CLODE, B.A., Indian C.S. (*dep. commr., United Prov.*).—Educ. at Merchant Taylors' Sch., and St. John's Coll., Oxford; apptd. after exam. of 1892; arrived, 7th Dec., 1893, and served in the N.W. Prov. and Oudh as asst. commr., and asst. mag. and collr.; under sec. to govt., May, 1897; joint mag., June, 1899; settlt. offr., Dec., 1899; dep. commr., Oct., 1905; joint sec. board of rev., Oct., 1906.

HAILEY, WILLIAM MALCOLM, B.A., Indian U.S. (*dep. commr., Punjab*).—Educ. at Merchant Taylors' Sch. and Corpus Christi Coll., Oxford; apptd. after exam. of 1894; arrived, 6th Dec., 1895, and served in the Punjab as asst. commr.; junr. sec. to finl. commr., April, 1898, to Oct., 1899; colonization offr., Jhelum Canal, Nov., 1901, to April, 1905; dep. commr., Oct., 1906; sec. to Punjab govt., Nov., 1907; offg. dep. sec. to govt. of India, fin. dept., July, 1908.

HAINES, SIR FREDERICK PAUL, G.C.B., G.C.S.I., C.I.E., Field-Marshal.—Entered the army as ensign in 1839; mil. sec. to Sir Hugh Gough in the war on the Sutlej, 1845; was present at the battles of Mudki and Ferozshah (medal and clasp); served through the Punjab campaign of 1848 and 1849, and was present at Ramnagar, the passage of the Chenab, and the battles of Chilianwala and Gujrat; served with the 21st fusiliers through the campaign of the Crimea, 1854-55 (medal with four clasps, 3th class of the Medjidie and Turkish medal); K.C.B., 1871; G.C.B., 1877; commander-in-chief of the Madras army, and member of the govt.'s council, May, 1871, to 1875; commander-in-chief of the forces in India, with local rank of gen. and extraordinary member of the govt.-gen.'s council, April, 1876, to 1881, and directed the mil. operations of the Afghan campaigns of 1878-79 and 1879-80 (G.C.S.I.; thanked by both houses of parliament, 1879 and 1881).

HAINES, HENRY HASELFOOT, F.C.H., India Forest Dept. (*dep. consr., E. Bengal and Assam*).—Joined the service, 1st Jan., 1889; dep. consr., March, 1895.

HAINES, HERMANN ANDERSON, India Office (*asst. sec., Public Works Dept.*).—Educ. at Wellington Coll., and Keble Coll., Oxford; junr. clerk, finl. dept., 15th Nov., 1881; pol. dept., 1886; précis writer, Dec., 1889, to Dec., 1894; senr. clerk, Feb., 1894; reading clerk to the Council of India, Aug., 1897; asst. sec., public works dept., Oct., 1903.

HAIJRA, AGHOR CHANDRA, B.L., Bengal Judicial Dept. (*subord. judge*).—Joined the

service as munsif, 26th Oct., 1881; subord. judge, Jan., 1904.

HAKIM, M. H. (*see Muhammad Hussein Hakim*).

HALDAR, M. L. (*see Mati Lal Haldar*).

HALL, ARTHUR ALEXANDER, M.A., Indian Educl. Service (*princpl., Teachers' Coll., Saidapet*).—Apptd. principal, Teachers' Coll., Madras, 31st Jan., 1887.

HALL, EDMUND ALEXANDER WILLIAM, M.B., C.M., Lieut.-Col., I.M.S. (*civil surgn., E. Bengal and Assam*).—First commn., 30th Sept., 1886; in mil. employ till May, 1890, when he was apptd. offg. civil surgn. in Bengal; reverted to mil. duty, Feb., 1896, to July, 1898, after which he again served as civil surgn.

HALL, REV. EDWARD STEPHENSON, M.A., Ecclesl. Establt. (*senr. chaplain, Bombay*).—Educ. at Oxford Univ.; joined the service, 4th May, 1885, as junr. chaplain, Bombay; senr. chaplain, May, 1895.

HALL, GEOFFREY CRAYTHORNE, Col., late Indian Med. Service.—Joined the service, 30th March, 1872, as asst. surgn., Bengal med. establt.; served under the mil. dept. until March, 1875, when he entered civil employ as offg. civil surgn. and supt. of jail, Jhansi; supt., central prison, Allahabad, Nov., 1877; inspr.-gen. of prisons, July, 1896; administrative med. offr. and sany. commr., Central Prov., Mar., 1902; retd., Nov., 1902; author of three med. works.

HALL, HAROLD FIELDING PATRICK, Burma Commn. (*registrar of co-operative credit societies*).—Joined the service, 30th July, 1886; extra asst. commr., Feb. 1888; asst. commr., June, 1890; small cause court judge, Jan. to June, 1892; registrar of co-operative credit societies, Dec., 1904; dep. commr. and ditto, March, 1905.

HALL, JOHN FREDERICK, Indian C.S., (*asst. collr. and mag., Madras*).—Educ. at Hymer's Coll., Hull, and Clare Coll., Cambridge; apptd. after exam. of 1904; arrived, 11th Dec., 1905, and served in Madras as asst. collr. and mag.

HALL, MONTAGU STANLEY, India Office (*staff clerk, Registry and Record Dept.*).—Writer, India office, 21st Jan., 1875; clerk, 2nd class, Oct., 1878; staff clerk, Jan., 1898.

HALL, WILLIAM THOMAS, C.S.I., B.A., LL.B., late Indian C.S. (Burma).—Educ. at Rossall, Kingstown Sch., and Trinity Coll., Dublin; apptd. after exam. of 1876; arrived, 5th Dec., 1878, and served in British Burma as asst. commr. and settlt. officer; dir. of land records and agric., Oct., 1887; on special duty to Perak tin mines in 1888-89; dep. commr., Nov., 1892; acting prest., Rangoon municipality, March, 1894; offg. commr. and sessions judge, April, 1896; commr., Mar., 1899; member of legis. council, Burma, June, 1902; finl. commr., Dec., 1902; C.S.I., Jan., 1904; addl. member of govt.-gen.'s legis. council, Nov., 1905; retd., April, 1907.

HALLETT, HENRY HONYWOOD HUGHES, Col., Indian Army, late Police Dept., Central Prov.—First commn., July, 1858; arrived, 11th Aug., 1858; served with the Bundelkhand field force, 1859; from 26th Dec., 1868, served in the Central Prov. as personal asst. to chief commr., asst. commr., &c., and was apptd. supt. of the sch.

of industry and central jail, Jabalpur, Aug., 1878; also supt. of reformatory sch., June, 1891; inspr.-gen. of police and jails, Oct., 1894, to Aug., 1897, when he was placed on U.S. list.

HALLETT, MAURICE GARNIER, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Winchester and New Coll., Oxford; apptd. after exam. of 1906; arrived, 25th Nov., 1907, and served in Bengal as asst. mag. and collr.

HALLIDAY, FREDERICK LOCH, C.I.E., Bengal Police Dept. (*commr. of police, Calcutta*).—Offd. as asst. supt. of police from 3rd Sept., 1885; confd., Nov., 1888; dist.supt., June, 1895; supt., Jan., 1908; dep. commr. of police, Calcutta, Feb., 1902; commr., ditto, Dec., 1905; C.I.E., Jan., 1909.

HALLIDAY, FREDERICK MYTTON, late Bengal C.S.—Apptd. from Haileybury; arrived, 30th Oct., 1856, and served in Bengal as asst. mag. and collr., joint mag. and dep. collr., and mag. and collr.; offd. as opium agent, Benares, in 1876 and 1877; commr., April, 1878; chairman, port commrs., Calcutta, April, 1887; offd. at various periods as addl. member of govt.-gen.'s council; member of board of rev., April, 1889; retd., Nov., 1891.

HALLIDAY, HUGH MACLEAN, Major, Indian Army (*mag. and collr., E. Bengal and Assam*).—Educ. at Charterhouse Sch. and R.M. Coll., Sandhurst; 1st commn., 30th Jan., 1886; joined the Assam commn. as asst. commr., Dec., 1892; dep. commr., Nov., 1901; mag. and collr., Sept., 1906.

HALLIFAX, ARTHUR GEORGE, M.A., Indian C.S. (*mag. and collr., Bengal*).—Educ. at Blundell's Sch., Tiverton, and Balliol Coll., Oxford; apptd. after exam. of 1887; arrived, 28th Dec., 1890, and served in Bengal as asst. mag. and collr.; transfd. to Assam as asst. commr., Nov., 1892; joint mag. and dep. collr., Bengal, May, 1898; mag. and collr., June, 1900.

HALLIFAX, CHARLES JOSEPH, B.A., Indian C.S. (*dep. commr., Punjab*).—Educ. at Blundell's Sch., Tiverton, and All Souls' Coll., Oxford; apptd. after exam. of 1885; arrived, 31st Dec., 1888, and served in the Punjab as asst. commr.; councillor to the Raja of Suket, 1891-93; senr. sec. to finl. commrs., Punjab, Dec., 1896; dep. commr., Aug., 1898; sec. to plague commn., Nov., 1898; judl. and genl. sec. to govt., Punjab, Oct., 1901, to Nov., 1903; commr. of excise and supt. of stamps, &c., Jan., 1907.

HALLIFAX, HENRY FRANCIS, Indian C.S. (*divl. and sess. judge, Cent. Prov.*).—Educ. at Blundell's Sch., Tiverton, and Balliol Coll., Oxford; apptd. after exam. of 1891; arrived, 25th Dec., 1893, and served in the Central Prov. as asst. commr. and settlt. offr.; dep. commr. and divl. and sess. judge, March, 1903.

HALLWARD, NORMAN LESLIE, M.A., Indian Educl. Service (*inspr. of Eur. schools, Bengal*).—Apptd. profr., Dacca Coll., 9th Feb., 1890; profr., presy. coll., Calcutta, Oct., 1897, and Dec., 1901; offg. in charge of records of govt. of India, June, 1904; dir. of pub. instrn., Assam, May, 1905; profr., presy. coll., Feb., 1906; inspr. of Eur. schools, March, 1907.

HAM, WILLIAM JAMES, late Postal Dept., Govt. of India.—Joined the service, and was

attached to the sea post office, Bombay, 6th May, 1868; supernumerary inspr., Oct., 1877; dep. postmr.-gen., Central India, May, 1880, and at Calcutta, attached to the railway mail service, April, 1882; asst. dir.-gen., June, 1887; inspr.-gen., railway mail service, Sept., 1890; has acted as postmr.-gen. at Lucknow, Calcutta, Madras, N.W. Prov. and Oudh; confd. as postmr.-gen., N.W. Prov. and Oudh, April, 1897; retd., April, 1901.

HAMBLIN, RICHARD EBB, M.A., late Indian C.S. (United Prov.).—Educ. at King's Coll. Sch., and Christ Coll., Cambridge; apptd. after exam. of 1875 arrived, 4th Jan., 1878, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; asst. commr., June, 1887; joint mag., March, 1890; dep. commr., April, 1893; mag. and collr., Sept., 1894; commr., March, 1899; retd., April, 1907.

HAMID MOIZUDIN ABDUL ALI, (*see Abdul Ali, H. M.*).

HAMID-UZ-ZAFAR KHAN, Munshi, Khan Bahadur, C.I.E. (*dep. collr., United Prov.*).—Joined the service, 24th June, 1878; dep. collr., April, 1891; asst. to govt.'s agent in Rampur, April, 1891; sec. to council of regency, May, 1893, to April, 1895; on depn. in Bikanir, Oct., 1897; on depn. in Alwar, April, 1903.

HAMILTON, FRANK SUMNER, Indian C.S. (*dist. and sess. judge, Bengal*).—Educ. at Manchester Gr. Sch., and Balliol Coll., Oxford; apptd. after exam. of 1883; arrived, 10th Dec., 1885, and served as asst. mag. and collr.; joint mag. and dep. collr., March, 1892; mag. and collr., Oct., 1896; dist. and sess. judge, Oct., 1897.

HAMILTON, RIGHT HON. LORD GEORGE FRANCIS, G.C.S.I., D.C.L.—Born Dec., 1845; educ. at Harrow; ensign, rifle brigade, 1864; transfd. to the Coldstream guards, 1868; was elected member for Middlesex, Dec., 1868, and represented that county in parliament until the election which followed the reform bill of 1885, when he was returned for the Ealing divn.; under sec. of state for India, Feb., 1874; viceprest. of the committee of council on educn., April, 1878; first lord of the admiralty in the Marquis of Salisbury's first and second administrations, 1885-86, and 1886-92; chairman, London school board, 1894-95; sec. of state for India in Lord Salisbury's third administration, July, 1895, and fourth administration, Nov., 1900; G.C.S.I., Jan., 1903; resigned, Oct., 1903; chairman of royal commn. on the working of the poor laws, Nov., 1905; D.C.L. (hon.) Oxford, June, 1907.

HAMILTON, IVIE GEORGE JOSEPH, India Post Office (*dep. postmaster-gen., Punjab*).—Joined the service, 3rd March, 1877; dep. postmaster-gen., Punjab, ; offg. postmaster-gen., ditto, 1908.

HAMILTON, JOHN MONTGOMERY, India Office (*second class clerk, Store Dept.*).—Educ. at Ayr Acad.; apptd. clerk, 2nd class, store dept., 18th Nov., 1901.

HAMILTON, KISMET LELAND BREWER, Indian C.S. (*asst. commr., Central Prov.*).—Educ. at Tonbridge and St. John's Coll., Cambridge; apptd. after exam. of 1906; arrived, 27th Nov., 1907, and served in the Central Prov. as asst. commr.

HAMILTON, RICHARD ERRIS, late Finl. Dept., Govt. of India.—Joined the dept., 1st Aug., 1868; served as asst. acctnt.-gen., N.W. Prov., and British Burma, asst. comptr.-gen., and asst. commr. of paper currency; offg. asst. sec., govt. of India, finl. dept., March, 1882; comptr. and dep. commr. of paper currency, Central Prov., Jan., 1883; comptr., India treasuries, Nov., 1891; acctnt.-gen., Punjab, April, 1894; acctnt.-gen., Bengal, March, 1896; acctnt.-gen., Burma, Nov., 1898; retd., Sept., 1904.

HAMILTON, ROBERT, M.A., B.Sc., Indian C.S. (*asst. commr., United Prov.*).—Educ. at Wishaw Public School, Glasgow Univ., and University Coll., London; apptd. after exam. of 1905; arrived 25th Nov., 1906, and served in the United Prov. as asst. commr.

HAMILTON, ROBERT CLIFTON, Indian C.S. (*mag. and collr., Bengal*).—Educ. at Christ's Hosp. and Keble Coll., Oxford; apptd. after exam. of 1891; arrived, 1st Dec., 1893, and served in Assam as asst. commr. and sub-divl. officer; asst. mag. and collr., July, 1899; joint mag. and dep. collr., Aug., 1900; asst. collr. on famine duty, Belgaum, April, 1901; mag. and collr., May, 1908; author of a grammar of Dafa language.

HAMILTON, THOMAS SHARP, late Indian C.S. (Bombay).—Educ. at Old Trafford Sch., Manchester, Chester Coll., and King's Coll., London; apptd. after exam. of 1867; arrived, 6th Nov., 1869, and served in Bombay as asst. collr. and mag.; asst. judge, Nov., 1887; judge and sessions judge, April, 1890; retd., Jan., 1897.

HAMILTON, WILLIAM ROBERTS, Barr. (1890), late Police Dept., Bombay.—Joined the service, 1st Feb., 1869; asst. to the rev. and police commr., Oct., 1869; dep. collr., May, 1874; city mag., Sept., 1874; Huzur dep. commr., July, 1876; presidency mag., Jan., 1888 to 1899; retd. 16th Aug., 1899; author of a police manual, and works on local self-govt. and village customs.

HAMILTON, WILLIAM STIRLING, B.A., Indian C.S. (*dep. commr., Punjab*).—Educ. at Winchester, and Magdalen Coll., Oxford; apptd. after exam. of 1892; arrived, 2nd Dec., 1893, and served in the Punjab as asst. commr.; junr. sec. to finl. commr., Punjab, April, 1897; senr. sec., April, 1898, to Nov., 1900; settlmt. officer, Gurgaon, Oct., 1903 to March, 1904; dep. commr., March, 1904; commr. of excise, dir. of land records, inspr.-gen. of registration, &c., Jan. 1907.

HAMMICK, MURRAY, C.S.I., C.I.E., Indian C.S. (*chief sec. to govt., Madras*).—Educ. at the Charterhouse; apptd. after exam. of 1875; arrived, 18th Dec., 1877, and served in Madras as asst. collr. and mag., and in Coorg as asst. commr. and mag.; from Jan., 1883, served in the Madras secretariat as asst. sec., jud. and legist. depts., and acting under sec. in the rev. dept.; head asst., S. Kanara, April, 1885; acting postmr.-gen., Madras, 1886; sec. to the commrs. of land rev., Oct., 1887; collr. and mag., Malabar, Nov., 1893; inspr.-gen. of Madras police, Dec., 1894; C.I.E., Nov., 1901; sec. to govt., local, munipl., educl. and legist. depts., Dec., 1901; addl. member of legist. Council, Madras, Nov., 1901, May, 1902, March, 1903, and March, 1906; acting chief sec. to govt., Oct.,

1903; sec. to govt., rev. dept., Nov., 1903; tempy. member of council, Feb.-March, 1906, and from Nov., 1906 to May, 1907; chief sec. to govt., June, 1906; C.S.I., Jan., 1907; temp. member of govt.'s council, April, 1908; member of exec. council of the govt. of Madras, Aug., 1908; author of the Madras Municipal Manual.

HAMMICK, STEPHEN, late Indian C.S. (Bombay).—Educ. at Marlborough, and Merton Coll., Oxford; apptd. after exam. of 1866; arrived, 21st Nov., 1868, and served in Bombay as asst. collr. and mag., and tutor to the Maharaja of Kolhapur; on famine duty, Kaladgi, Sept., 1877; jud. asst. to the pol. agent, Kathiawar, Aug., 1883; judge and sessions judge, Shikarpur, Feb., 1885; member of Deccan agriculturists' relief act commn., 1891-92; retd., June, 1894.

HAMMOND, ALFRED JOHN, late Punjab Police Dept.—Entered the service as asst. dist. supt. of police, July, 1870; dist. supt., July, 1880; dep. inspr.-genl., July, 1901; retd., May, 1903.

HAMMOND, EGBERT LAURIE LUCAS, B.A., Indian C.S. (*supt., Cooch Behar State*).—Educ. at Newton Coll., S. Devon, and Keble Coll., Oxford; apptd. after exam. of 1895; arrived 27th Nov., 1896, and served in Bengal as asst. mag. and collr.; supt., Cooch Behar State, Nov., 1903.

HAMNETT, FREDERICK HARPER, Indian C.S. (*dist. and sess. judge, Madras*).—Educ. at Clifton Coll.; apptd. after exam. of 1877; arrived, 17th Nov., 1879, and served in Madras as asst. collr. and mag.; asst. acctnt.-gen., Madras, March, 1885; acting sub-collr., Godavari, April, 1886; head asst., Oct., 1887; sub-collr. and joint mag., June, 1891; district and sessions judge, Feb., 1895.

HANBY, WREY ALBERT EDWARD, India Public Works Dept. (*exec. engr.*).—Trained at Sibpur Coll.; apptd. asst. engr., 24th July, 1886, and posted to Bengal; transfd. to state rlys., Dec., 1887; exec. engr., July, 1898.

HANCE, JOHN EDWARD, B.A., Indian C.S. (*asst. commr., Cent. Prov.*).—Educ. at Cheltenham Coll. and St. John's Coll., Oxford; apptd. after exam. of 1899; arrived, 4th Dec., 1900, and served in the Cent. Prov. as asst. commr. and settlmt. offr.

HANCOCK, GEORGE EDWARD, Col., Indian Army, late Pol. Dept., Bombay.—Arrived, 13th Nov., 1859, and served under the mil. dept.; from Nov., 1863, served as asst. supt. of rev. survey and assessment, Gujarat; acting supt. of the Rajkot and Limbdi states, and acting asst. rest. at Aden, and at Baroda; asst. gen. supt. for thagi and dakaiti, Oct., 1871; asst. pol. agent, Mahi Kantha, July, 1872; from Oct., 1873, served as supt. of surveys under rajasthanik court, Kathiawar; acting joint administrator of Gondal state, 1880-81, and was on special duty with the Thakur Saheb in Europe, 1883; on special duty to inquire into administration of Rajpipla state, Nov., 1883; third asst. pol. agent, Kathiawar, Feb., 1885, continuing to be supt. of surveys; prest. of the rajasthanik court, Jan., 1886; pol. supt., Savantvadi, May-Oct., 1891; pol. agent, &c., Kolhapur; offd. in Kathiawar, Jan., 1894; and again from March, 1895; returned to Europe, May, 1896.

HANCOCK, GEORGE FRASER, Madras Public Works Dept. (*exec. engr.*).—Trained at

R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1881; exec. engr., Feb., 1894.

HANDCOCK, WILLIAM ERSKINE FRASER, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. to the dept. as asst. engr., Sept., 1881, and posted to the Punjab; exec. engr., May, 1894; retd., Dec., 1903.

HANDLEY, ALFRED PERCIVAL, Barr. (1872), late Jud. Dept., Bengal.—Joined the service, 14th March, 1890, as offg. chief presidency mag. and judge of the court for trial of pilots, Calcutta, and served until Oct., 1891; from Feb., 1892, acted as presidency mag., and was apptd. judge of Calcutta small cause court, May, 1892; chief judge of ditto, Oct., 1893; acting judge, high court, May, 1899, March, 1900, and March, 1903; retd., Aug., 1904.

HANDLEY, FRANCIS FREDERICK, Barr. (1875), late Indian C.S.—Educ. at Sydenham Coll.; apptd. after exam. of 1870; arrived, 7th Oct., 1872, and served in Bengal as asst. mag. and collr.; senr. marriage registrar, Calcutta, Dec., 1880; first inspr. of registrn. offices, Dec., 1881; acting inspr.-gen. of registrn., April, 1885; joint mag. and dep. collr., Nov., 1885; district and sessions judge, April, 1889; retd., April, 1900.

HANKEY, HERBERT, late Bengal C.S.—Educ. at Harrow, and Haileybury; apptd. in 1856; served in the Punjab till 1862, and subsequently in the Lower Prov., and was apptd. mag. and collr., Maladah, 1867, and subsequently at Chittagong; supt. of transport during famine of 1874; inspr.-gen. of police, Lower Prov., 1876; retd., 1878.

HANKIN, ARTHUR CROMMELIN, C.I.E., Police Dept., Central Prov. (*inspr.-gen. of police, Hyderabad*).—Joined the service, 1st Oct., 1878; inspr. of police, May, 1880; dep. supt., June, 1883; seconded for service as inspr.-gen. of police, Hyderabad, July, 1903.

HANKIN, EDWARD LEWIS, Lieut.-Gen., I.S.C., late Madras Police Dept.—Ensign, Dec., 1847; arrived, 16th June, 1848; served in the public works dept., Madras, from Aug., 1853, to July, 1859; served subsequently in the police dept. as supt. of police; acting mag. of police for town of Madras, March, 1870; joint mag., Utakamand, Nov., 1870; supt. of family payments and pensions, Oct., 1876; sec. to govt., mil. dept., Madras, Dec., 1882; returned to Europe, 1888.

HANKIN, ERNEST HANBURY, M.A. (*chemical examr., United Prov.*).—Joined the service, 25th Oct., 1892, as chemical examr., analyst, and bacteriologist; author of numerous contributions to the scientific press.

HANNAN, JOHN, late Madras Public Works Dept.—Joined the service, 31st July, 1866, and served as asst. engr. and exec. engr.; suptg. engr., Dec., 1891; offg. joint sec. to govt., public works dept., April-Nov., 1893; retd., Dec., 1900.

HANNAY, ALEXANDER LIDDERDALE, Barr. (1905), Indian C.S. (*sub. collr. and jt. mag., Madras*).—Educ. at Uppingham, and King's Coll., Cambridge; apptd. after exam. of 1889; arrived, 5th Dec., 1891, and served in Madras as asst. collr. and mag.; regr. of high court of judicature, Feb., 1898; sub. collr. and jt. mag., Dec., 1907.

HANNYNGTON, FRANK, B.A., Indian C.S. (*post-master-gen., United Prov.*).—Educ. at Trin.

Coll., Dublin; apptd. after exam. of 1897; arrived, 30th Jan., 1899, and served in Madras as asst. collr. and mag.; post-master-gen., United Prov., March, 1907.

HANUMANT, SHESHGIR PHADNIS, B.A., LL.B., Bombay Provl. C.S. (*judge and sess. judge*).—Joined the service, 26th July, 1888, as sub. judge; judge and sess. judge, March, 1907; author of two legal works.

HAPPELL, WILLIAM ALEXANDER, late Madras C.S.—Educ. at Crosshill Sch., Maybole, Glasgow Univ., and Edinburgh Univ.; apptd. after exam. of 1863; arrived, 25th Nov., 1864, and served in Madras as asst. collr. and mag., and sub-collr. and joint mag.; acting commr. of salt rev., Madras, 1881; district and sessions judge, Jan., 1883; collr. and mag., Nov., 1883; retd., Jan., 1892.

HARBHAMJI RAWAJI, Kumar Shri, late Berar Commn.—Joined the service, 29th Nov., 1886; asst. commr., July, 1890; services lent to Bhartpur State, March, 1895, and to Mewar State, Oct., 1898, to April, 1901; dep. commr., Dec., 1896; retd., Sept., 1905.

HARCOURT, ALFRED FREDERICK POLLOCK, Col., I.S.C., late Punjab Commn.—Arrived, 15th Oct., 1855; from Sept., 1862, served in the Punjab as asst. commr.; jud. asst., March, 1877; dep. commr., April, 1877; retd., March, 1889; author of 'Down by the Drawl,' 'The Royal Umbrella,' and 'Kulu, Lahoul, and Spitti.'

HARCOURT, HENRY, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Merchant Taylors' Sch., and Pembroke Coll., Oxford; apptd. after exam. of 1896; arrived, 22nd Nov., 1897, and served in the Punjab as asst. commr.; transfd. to N.W. Frontier Prov. as district judge, April to Dec., 1902.

HARDIE, ROBERT, late member of the Council of India.—Apptd. to the council of the sec. of state for India on 17th March, 1887, for ten years; vice-prest., 1892-93; was previously engaged in the profession of banking, and held the office of sec. and treasurer of the Bank of Bengal for 15 years; in 1886 was a member of the finance committee apptd. by the govt. of India for the reduction of expenditure.

HARDIMAN, JOHN THOMAS PERCY, B.A., Indian C.S. (*asst. commr., Burma*).—Educ. at Malvern Coll., and Oriel Coll., Oxford; apptd. after exam. of 1896; arrived 10th Dec., 1897, and served in Burma as asst. commr.; transfd. to finl. dept. as asst. acctnt.-gen., Bombay, Aug., 1901; dep. acctnt.-gen., Bengal, Feb., 1903; ditto, Burma, Dec., 1903; re-transfd. to regular line, asst. commr., Burma, Nov., 1905.

HARDING, FRANCIS HENRY, B.A., late Indian C.S.—Educ. at Tonbridge Sch., and St. Catherine's Coll., Cambridge; apptd. after exam. of 1872; arrived, 24th Nov., 1874, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., March, 1885; district and sessions judge, May, 1890; retd., June, 1900.

HARDING, HERBERT OLIVE DENMAN, Indian C.S. (*dist. and sessions judge, Madras*).—Educ. at Balliol Coll., Oxford; apptd. after exam. of 1884; arrived, 8th Dec., 1886, and served in Madras as asst. to mag. and collr.; head asst. collr., Coimbatore, Feb., 1893; special asst., Malabar, Dec., 1894; acting dist. and sess.

judge, July, 1897; sub.-collr. and joint mag., March, 1898; dist. and sessions judge, April, 1903.

HARDING, HERBERT WILLIAM, India Office, (auditor).—Associate of King's Coll., London; writer, India office, 27th April, 1868; junr. examr., India audit office, Nov., 1873; designation changed to junr. clerk, Oct., 1892; senr. clerk, Jan., 1895; asst. to auditor, July, 1905; auditor, Sept., 1908.

HARDY, GORDON SIDNEY, Indian C.S. (asst. collr. and mag., Bombay).—Educ. at Mill Hill Sch., and St. John's Coll., Cambridge; apptd. after exam. of 1906; arrived, 22nd Nov., 1907, and served in Bombay as asst. collr. and mag.

HARDY, RICHARD GILLIES, C.S.I., late Indian C.S. (Bengal).—Educ. at Witney Gr. Sch., and Victoria Coll., Jersey; apptd. after exam. of 1869; arrived, 1st Nov., 1871, and served in the N.W. Prov. and Oudh as asst. mag. and collr., joint mag., and asst. commr.; mag. and collr., July, 1889; offd. as commr., 1889, 1895, and from April, 1896; commr., Oct., 1896; settl. commr., Lucknow, Oct., 1898; addl. member viceroy's legis. council, Dec., 1899, and Dec., 1901; C.S.I., Jan., 1900; acting chief sec. to govt., May, 1900, and April, 1901; acting sec. to govt. of India, rev. and agric. dept., April, 1902; member, board of revenue, April, 1903; member, legis. council, June, 1903, and June, 1905; retd., Oct., 1906.

HARE, EDWARD CHRISTIAN, D.Ph., Lieut.-Col., I.M.S. (sany. commr., E. Bengal and Assam).—First commn., 30th Sept., 1886; in mil. employ till June, 1889; offd. as civil surgn. in the Central Prov. from June, 1889, to Feb., 1894, when he was transfd. to Assam; confd. as civil surgn., March, 1896; sany. commr. E. Bengal and Assam, Oct., 1905.

HARE, SIR LANCELOT, K.C.S.I., C.I.E., Indian C.S. (lieut.-govr., E. Bengal and Assam).—Educ. at St. John's Coll., Hurstpierpoint, and City of London Sch.; apptd. after exam. of 1871; arrived, 5th Nov., 1873; served in Bengal and Assam as asst. mag. and collr., and asst. commr.; on famine duty, July, 1874; asst. sec. to chief commr. of Assam, March, 1879, and offg. sec., March, 1880; offg. inspr.-gen. of police, Assam, July, 1880; joint mag. and dep. collr., Nov., 1884; mag. and collr., June, 1890; offg. commr., April, 1896; C.I.E., Jan., 1900; addl. commr., Mar., 1900; commr., Patna, Nov., 1900; tempy. chief sec. to govt., Bengal, Feb., 1903; member, board of rev., Oct., 1904; member, legis. council, Bengal, Oct., 1904; C.S.I., Jan., 1906; offg. lieut.-govr. of Bengal, April, 1906; lieut.-govr. of E. Bengal and Assam, Aug., 1906; K.C.S.I., June, 1907.

HARE, ROBERT DOUGLAS, C.I.E., late Hyderabad commn.—Joined the service as extra asst. commr., Chota Nagpur, 14th June, 1869; served on famine duty, May, 1874, and in Berar from Oct., 1875; asst. commr., May, 1878; judge of small cause court, June, 1883; dep. commr., July, 1889; dir. of land records and agric., July, 1890, to Aug., 1891; judl. commr., April, 1903; C.I.E., Jan., 1904; retd., July, 1904.

HARE, WILLIAM HARRIS MACVICAR, late Indian Telegraph Dept.—Apptd. 9th Nov., 1870, as asst. supt.; supt., Oct., 1887; ret., Mar., 1898.

HARI GANPAT RAO GHARPUREY, M.A., Indian C.S. (asst. collr. and mag., Madras).—Educ. at Nagpur High Sch., Calcutta Univ., and St. John's Coll., Cambridge; apptd. after exam. of 1900; arrived, 23rd Dec., 1901, and served in Madras as asst. collr. and mag.

HARI KISHAN KAUL, Pandit, M.A. (dep. commr., Punjab).—Probr. under native civil service rules, 17th April, 1890; extra asst. commr., Punjab, April, 1892; junr. sec. to finl. commr., Dec., 1895; dep. commr., April, 1906; settl. collr., Aug., 1898.

HARINGTON, ARTHUR HENRY, M.A., late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Wadham Coll., Oxford; apptd. after exam. of 1861; arrived, 10th Oct., 1862; served in Oudh from Aug., 1863, as asst. commr. and junr. sec. to chief commr.; from Dec., 1866, to Jan., 1868, served under the govt. of India as offg. asst. sec., foreign dept., and offg. under sec., home dept.; offg. supt. of excise and stamps, Oudh, July, 1868; offg. settl. officer, Hardoi, March, 1870; manager of encumbered estates, Faizabad and Gonda, 1872-75; dep. commr., Aug., 1879; mag. and collr., Saharanpur, Oct., 1883; commr. in Oudh, June, 1889; commr., Allahabad, Nov., 1889; Meerut, May, 1891; retd., June, 1896; author of 'Economic Reform in Rural India'.

HARINGTON, HASTINGS NORMAN VICTOR, Lieut.-Col., I.M.S. (chief medl. offr., Rajputana).—First commn., 2nd Oct., 1880; apptd. agency surgn., Alwar, Jan., 1896; civil surgn., Ajmer, May, 1901; offd. as chief medl. offr. in Rajputana, April, 1903, to Oct., 1904, and as admin. medl. offr. in Central Prov. from Oct., 1904, to March, 1905; civil surgn., Kurram, March, 1905; resdy. surgn. in W. Rajputana States, July, 1905; chief medl. offr., Rajputana, March, 1907.

HARINGTON, HERBERT SEPTIMUS, M.I.C.E., India Public Works Dept. (chief engr.).—Trained at R.I.E. Coll.; apptd., 1st Oct., 1875, and posted to state railways; exec. engr., Jan., 1885; engr.-in-chief, Mari-Attock railway, April, 1893; suptg. engr., Jan., 1898; chief engr., May, 1904.

HARINGTON, RICHARD, Barr. (1886), (judge, high court, Calcutta).—Apptd. judge, Calcutta high court, 20th Nov., 1899.

HARMAN, JOHN MACDONALD, late India Public Works Dept.—Trained at the Calcutta Civil Engrg. Coll.; apptd., 29th May, 1872, and employed on mil. works in the N.W. Prov.; transfd. to state railways, Jan., 1880; exec. engr., May, 1883; offg. engr.-in-chief, N.W. railway (frontier section), April, 1895; Burma State railway, April, 1896; suptg. engr., May, 1902; retd., Sept., 1904.

HARPER, GEORGE MILNE, M.A., Indian C.S. (asst. mag. and collr., United Prov.).—Educ. at Royal High School, Edinburgh, Edinburgh Univ., and Oriel Coll., Oxford; apptd. after exam. of 1905; arrived, 26th Nov., 1906, and served in the United Prov. as asst. mag. and collr.

HARRIOTT, GEORGE MOSS, C.I.E., A.M.I.C.E., India Public Works Dept. (suptg. engr.).—Trained at Thomason Coll.; apptd. to the dept., 31st Oct., 1878, and posted to Cent. Provs.; asst. engr., May, 1879; exec. engr., June, 1891; C.I.E., Jan., 1900; 2nd sec. to chief commr., May, 1901, to May, 1902; suptg. engr., Feb., 1905.

HARRIS, EDWARD BRANSON, late Indian C.S. (Bengal).—Educ. at Bedford Commercial Sch.; apptd. after exam. of 1875; arrived, 14th Dec., 1877, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Feb., 1888; mag. and collr., June, 1892; retd., April, 1905.

HARRIS, (BARON), RIGHT HON. GEORGE ROBERT CANNING, G.C.S.I., G.C.I.E.—Educ. at Eton, and at Christ Church, Oxford, where he graduated B.A. in 1874; is J.P. and D.L. for Kent, and dep. chairman of the East Kent quarter sessions; under sec. for India in Lord Salisbury's first administration, June, 1885, to Feb., 1886; under sec. of state for war, Aug., 1886; govr. of Bombay, 12th April, 1890, to 18th Feb., 1895; G.C.I.E., May, 1890; G.C.S.I., May, 1895; apptd. a lord-in-waiting to Her late Majesty, July, 1895.

HARRIS, GEORGE FRANCIS ANGELO, M.D., Lt.-Col., Indian Medl. Service (prof., Calcutta Medl. Coll.).—1st commn., 30th Sept., 1873; civil surgeon at various stations, May, 1879—Feb., 1900; prof. of mat. med., Calcutta Medl. Coll., and 2nd physn., coll. hosp., Aug., 1900; also medl. inspr. of emigrants, till Nov., 1902; author of many medical works.

HARRIS, GEORGE STEEL TRAVERS, late Madras Public Works Dept.—Trained at R.I.E. Coll.; apptd., 1st Oct., 1875, and posted to Burma; exec. engr., Nov., 1881; lent to Rewa state, Dec., 1883, and to Gwalior, 1886-94; consulting architect, Madras, (suptg. engr.), Oct., 1896; retd., April, 1907.

HARRIS, HENRY NEVILLE, late Bengal Police Dept.—Joined the service, 3rd April, 1866, as asst. supt. of police; employed in Assam in 1870; district supt., Feb., 1874; dep. inspr.-genl., April, 1899; retd., Aug., 1901.

HARRIS, LEONARD TATHAM, Indian C.S. (commr., Coorg).—Educ. at Falmouth Gr. Sch., Bath Coll., and New Coll., Oxford; apptd. after exam. of 1891; arrived, 10th Dec., 1893, and served in Madras as asst. collr. and mag.; dist. mag. and collr., Bangalore, May, 1899; head asst., Sept., 1902; commr., Coorg, Oct., 1905.

HARRIS, ROBERT LISTON, late Indian C.S. (Bengal).—Educ. at King's Coll. Sch., London; apptd. after exam. of 1875; arrived, 1st Dec., 1877, and served in the Punjab as asst. commr.; depd. to settl. dept., 1883-84; dist. judge, Nov., 1889; divl. judge, July, 1894; retd., April, 1903.

HARRIS, WILLIAM ALFRED, B.A.—Joined the service, 5th Oct., 1873, as offg. extra asst. commr., Punjab; confd., Sept., 1875; extra judl. asst. commr., Nov., 1884; dist. judge, Aug., 1905; tempy. addl. divl. judge, Oct., 1905, to March, 1906; retd., Dec., 1908.

HARRISON, ALFRED GEORGE, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1876, and posted to Burma; transfd. to superior accts. estab. as dep. examr., May, 1884; examr., May, 1891; dep. acctnt.-genl., Oct., 1906; acctnt.-genl., Bombay, 1907; retd., June, 1908.

HARRISON, CHARLES HOLMES, Indian C.S. (post-master-genl. Madras).—Educ. at Rugby, and King's Coll., Cambridge; apptd. after exam. of 1891; arrived, 30th Nov., 1893, and served in the Punjab as asst. commr.; dist. judge, Nov., 1901; transfd. to postal dept. as postmr.-gen.,

Bengal, Nov., 1903; dep. dir.-genl., April, 1905; post-master-gen., Madras, April, 1907.

HARRISON, CHARLES WILLIAM INGLEBY, Col., R.E., late India Public Works Dept.—First commn., 11th June, 1858; arrived, 9th Sept., 1860; served in the public works dept., irrign. branch, N.W. Prov., from 10th April, 1863, as asst. engr., exec. engr., and asst. to chief engr.; suptg. engr., Dec., 1881; offd. as joint sec. to govt., Bengal, July 1886, and as sec., April-June, 1888; chief engr., Dec., 1889; joint sec. to govt., N.W. Prov. and Oudh, Jan., 1890; sec., July, 1891; reverted to mil. dept., June, 1894; retd., Nov., 1894.

HARRISON, FRANCIS CAPEL, Indian C.S. (acctnt.-genl., Bombay).—Educ. at Rugby, and Balliol Coll., Oxford; apptd. after exam. of 1882; arrived, 27th Nov., 1884, and served in Bengal as asst. mag. and collr., and in Madras as asst. commr.; offg. asst. acctnt.-gen., Madras, May, 1889; dep. acctnt.-gen., Bengal, March, 1890; offg. under sec. to govt. of India, fin. dept., May to Aug., 1892; dep. acctnt.-gen., Bengal, Oct., 1892; acctnt.-gen., Madras, Nov., 1897; acctnt.-gen. N.W. Provs. and Oudh, Oct., 1899; ditto, Bombay, Dec., 1904.

HARRISON, GEORGE McCULLOCH, Bombay Public Works Dept. (exec. engr.).—Trained at R.I.E. Hill Coll.; entered the service, 1st Oct., 1882, as asst. engr.; exec. engr., Dec., 1896.

HARRISON, HENRY ANTHONY, late Bengal C.S. (N.W. Prov. and Oudh).—Apptd. from Haileybury, 1855; arrived, 3rd April, 1855; served from May, 1856, to Sept., 1858, in Bengal, as asst. mag. and collr., Cuttack, and subsequently in the N.W. Prov.; joint mag. and dep. collr., 1st grade, April, 1862; asst. settl. dept., Feb., 1864; mag. and collr., March, 1872; offg. commr., Jhansi divn., Sept., 1875; civil and sessions judge, March, 1878; retd., June, 1887.

HARRISON, MICHAEL HARMAN, B.A., Indian C.S. (attaché to legis. dept., Govt. of India).—Educ. at Radley Sch. and Trin. Coll., Oxford; apptd. after exam. of 1898; arrived, 22nd Nov., 1899, and served in the Punjab as asst. commr.; attaché to legis. dept., Govt. of India, May to Nov., 1907.

HARRISON, PERCY, Indian C.S. (sec., board of rev., United Prov.).—Educ. at St. Paul's Sch., and Emmanuel Coll., Cambridge; apptd. after exam. of 1887; arrived, 4th Nov., 1889, and served in the N.W. Prov. and Oudh as asst. commr., and asst. mag. and collr.; under sec., March, 1894; joint mag. and settl. officer, May, 1897; dep. commr., Nov., 1901; mag. and collr., March, 1902; author of Bahraich settl. report; sec., board of rev., Sept., 1907.

HARRISON, WILLIAM, India Office (2nd class clerk, India Store Depot).—Clerk, 2nd class, 21st Oct., 1897.

HART, GEORGE HENRY REEVES, late Finl. Dept., Govt. of India.—Probr. in finl. dept., 20th July, 1869; asst. to compt.-gen., Dec., 1870; asst. to private sec. to viceroy, 1874-76; asst. to acctnt.-gen., Bombay, 1877; private sec. to govt. of Bombay, March, 1880; asst. acctnt.-gen., Bombay, Aug., 1887; dep. acctnt.-gen., Lahore, Jan., 1889; Bombay, Feb., 1891; acted as compt., India treasuries, Aug., 1893, and as asst. sec., fin. and commerce dept.; confd. as compt. Indian treasuries, April, 1898; retd., April, 1902.

HART, GEORGE SANKEY, India Forest Dept. (*constr.*).—Joined the service 27th Dec., 1887, as asst. constr. in the Punjab; dep. constr., May, 1895; transf. to Central Prov., April, 1906; constr., Punjab, Nov., 1908.

HART, JOHN HENRY EUSTACE, M.I.C.E., late Public Works Dept., Bombay.—Arrived, 23rd Nov., 1854; joined the dept., Jan., 1855, and served as civil engr., acting exec. engr. for reclamations, Bombay, architectural exec. engr. and surveyor, Bombay, and acting supt., harbour works, Karachi; acting chief engr. for irrign., Sept., 1877; suptg. engr., March, 1880; joint sec. for irrign., March, 1880; chief engr., Dec., 1885; sec., public works and irrign. dept., Sept., 1887; retd., 1888.

HART, SIDNEY GEORGE, B.A., Indian C.S. (*dir. of agric., E. Bengal and Assam*).—Educ. at King's Sch., Rochester, and St. John's Coll., Cambridge; apptd. after exam. of 1894; arrived, 4th Dec., 1895, and served in Bengal as asst. mag. and collr.; transf. to Assam as asst. commr., June, 1897; sub. divl. offr., May, 1898; mag. and collr., E. Bengal and Assam, May, 1906; dir. of agric., Feb., 1907.

HART-DAVIES, THOMAS, M.P., late Indian C.S. (Bombay).—Educ. at Marlborough; apptd. after exam. of 1867; arrived, 13th Nov., 1869, and served in Bombay as asst. collr. and mag.; from May, 1876, served in Sind as educl. inspr. and manager of encumbered estates; 1st asst. collr., April, 1887; judge and sessions judge, June, 1891; acted in May, 1895, as jud. commr. in Sind; retd., Feb., 1897; M.P. for N. Hackney, 1906.

HARTNOLL, HENRY SULIVAN, Barr. (1898), Indian C.S. (*judge, chief court, Lower Burma*).—Educ. at Exeter Gr. Sch., and Trinity Coll., Oxford; apptd. after exam. of 1881; arrived, 5th Dec., 1883, and served in Burma as asst. commr. (war medal and clasp); dep. commr., July, 1890; commr., Dec., 1902; judge, chief court, Lower Burma, Oct., 1906.

HARTWELL, SYDNEY CHARLES ELPHINSTONE, late India Public Works Dept.—Apptd. traffic supt., Oudh and Rohilkhand railway, 1st Jan., 1889; offg. manager, 1891-92, and from April, 1895; retd., 1898.

HARVEY, EDWARD, Lieut.-Col., R.E., late India Public Works Dept.—First commn., 22nd Dec., 1859; served in the dept. from April, 1864; exec. engr., mil. works branch, June, 1871; served in the Lushai expedn., 1871-72 (medal and clasp), in the Jowaki Afridi campaign, 1878-79 (clasp), and in the Afghan war, 1879-80 (medal); supt. engr., May, 1889; retd., Oct., 1892.

HARVEY, JOHN, late Educl. Dept., Punjab.—Served as asst. and head master of various schs. from 1st Nov., 1869; asst. inspr. of schs., April, 1877; tutor to the Raja of Chamba, Nov., 1879; inspr. of schs., Nov., 1883; retd., June, 1902.

HARVEY, WILLIAM LEATHEM, C.I.E., Indian C.S. (*member of gov. gen.'s council*).—Educ. at the Royal Acadl. Instn., Belfast, and Trinity Coll., Dublin; apptd. after exam. of 1881; arrived, 28th Dec., 1883, and served in Bombay as asst. collr. and mag., and forest settl. officer; under sec. to govt., rev., finl. and gen. depts., Aug., 1891; 1st asst., Aug., 1894; dep. acctnt.-gen., Bombay, July, 1895; municipal commr., Bombay City, Dec., 1898; C.I.E., Nov., 1901; sec. to govt. of India,

dept. of commerce and industry, March, 1905; temp. member, govt.-gen.'s council, March, 1908; member, July, 1908.

HARWARD, ALFRED EDGAR, Indian C.S. (*jt. mag. and dep. collr., E. Bengal and Assam*).—Educ. at Rossall Sch., and Balliol Coll., Oxford; apptd. after exam. of 1883; arrived, 12th Dec., 1885, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Feb., 1892; transf. to Assam as asst. commr., April, 1894; district and sessions judge, July, 1896; retransf. to Bengal, Dec., 1898; joint mag. and dep. collr., Sept., 1901; dist. and sess. judge, Nov., 1903, to Nov., 1907.

HASAN, A. (*see Abul Hasan*).

HASAN KHAN, M. N. (*see Muhammad Nizam-ud-din Hasan Khan*).

HASHMAT-ULLA, Maulvi, M.A., Statutory C.S. (*joint mag., United Prov.*).—Apptd. a prob. under the native civil service rules, Mar., 1886; confd., 13th June, 1889, as asst. mag. and collr. in N.W.P. and O.; joint mag., April, 1894; asst. commr., Jan., 1897 to Feb., 1898; author of a translation of Sir A. Colvin's speeches.

HASLOPE, REV. LAUNCELOT MELVILLE, M.A., Ecclesl. Establt. (*sevr. chaplain, Bombay*).—Educ. at Oxford; joined the service, 8th Oct., 1889, as junr. chaplain; senr. chaplain, Oct., 1899.

HASTED, JOHN EDWARD HEIGHAM, Madras Pol. Dept. (*supt.*).—Joined the service, 19th Nov., 1883, as inspr. of pol.; asst. supt., April, 1888; supt., Feb., 1897.

HASTED, JOHN ORD, Col., R.E., late Public Works Dept., Madras.—2nd lieut., Madras engrs., Dec., 1853; served in the dept. from 30th Jan., 1856, as asst. engr.; exec. engr., April, 1865, and suptg. engr., Feb., 1877; chief engr. for irrign., and joint sec. to govt., April, 1884; fellow of Madras univ., 1883; sec., gen. and buildings and road branches, 1886; retd., July, 1890.

HASTINGS, CHARLES GODOLPHIN WILLIAM, C.I.E. (*inspr.-genl. of police, Punjab*).—Entered the service as asst. dist. supt., 24th Sept., 1873; on special duty in Kabul, Feb.-Oct., 1880; dist. supt., Dec., 1882; with Chitral relief force, June-Sept., 1895; special duty in Kurram from Mar., 1896; with Tirah Expedn. Force, 1897; C.I.E., June, 1897; dep. inspr. gen., May, 1901; inspr.-genl. of police, N.W. Frontier Prov., Nov., 1901; ditto, Punjab, Sept., 1904; under sec. to govt., Sept. 1904, to Nov., 1907.

HASTINGS, FRANCIS THEOPHILUS CLINTON, India Office (*clerk specially attached to Pol. and Secret Dept.*).—Educ. at Haileybury Coll.; admiralty writer, 8th Oct., 1868; civil service copyist, Jan., 1874; clerk specially attached to the pol. and secret dept., India office, 7th March, 1877; rest. clerk, July, 1888; asst. private sec. to the sec. of state, June, 1892; précis writer, Nov., 1896; private sec. to the sec. of state, Nov., 1902; reverted to pol. and secret dept., Oct., 1903.

HASTINGS, HERBERT, late Opium Dept., Bengal.—Joined the service, 16th June, 1870, as offg. asst. sub. dep. opium agent; confd., Aug., 1871; sub. dep. opium agent, Dec., 1885; retd., May, 1907.

HASTINGS, WARREN, Lieut.-Col. Indian Army, Berar Commn. (*commr. of Berar*).—Educ. at Brighton Coll.; first commn., 28th Feb., 1874; served in Bengal as cantonmt. mag. and small cause court judge from Jan., 1881; special asst. commr., Berar, Sept., 1887; dep. commr., July, 1891; in charge of provl. census operations, 1890-92; insp.-gen. of police, &c., Oct., 1895, to Nov., 1903; commr. of Berar, July, 1904.

HATCH, GEORGE WASHINGTON, Indian C.S. (*1st asst., Bombay*).—Educ. at St. Paul's Sch., and Balliol Coll., Oxford; apptd. after exam. of 1891; arrived, 20th Nov., 1893, and served in Bombay as asst. collr. and mag.; acting under sec., rev. and finl. depts., Jan. to March, 1899; 2nd asst., Aug., 1900; 1st asst., Oct., 1904.

HATCH, HENRY FREDERICK, late Bombay Survey Dept.—Joined the service, 1st Dec., 1873, and served as asst. supt.; supt. of surveys and asst. to pol. agent, Kathiawar, April, 1896; retd., Aug., 1899.

HATCH, WILLIAM KEITH, M.B., C.M., F.R.C.S., Lieut.-Col., late Indian Med. Service.—Arrived, 10th Nov., 1877; second surgn. of the Jamsetji Jijibhoy hosp., and profr. of anatomy, &c., Grant med. coll., May, 1884; senr. med. officer and senr. surgn. of the hosp., and profr. of surgery at the coll., April, 1893; ditto, and principal of the coll., June 1897; retd., Nov., 1903.

HATCHELL, DAVID GEORGE, Revenue Survey Dept., Madras (*director*).—Joined the service, 14th Sept., 1885; asst. supt., Feb., 1887; dep. supt., Feb., 1899; supt., Jan., 1901; designation changed to dep. director, March, 1905; director, April, 1907.

HATHERLY, JOHN RODNEY, late Bombay Public Works Dept.—Joined the service, 23rd July, 1868, as asst. engr. and was employed on various irrign. works; exec. engr., Feb., 1876; retd., Nov., 1899.

HATHORNTHWAITHE, JAMES THOMAS, M.A., late Educl. Dept., Bombay.—Educ. at St. John's Coll., Cambridge; arrived, 3rd Oct., 1872, and served from that date as profr. of mathematics at the Elphinstone coll., Bombay; also principal of the coll., April, 1894; retd., June, 1900.

HATTEN, JOHN JAMES, B.A., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 12th Oct., 1875, and employed on irrign. works in the Punjab; exec. engr., May, 1883; supt. engr., Sept., 1903; retd., Dec., 1906.

HAUGHTON, WALTER RALEIGH, M.I.C.E., India Public Works Dept. (*special engr.*).—Apptd. from E.B. rly. co., as special engr., 1st July, 1884, and posted to state rlys.; rest. engr., E.B. state rly., July, 1884; supt. of works, Nov., 1898; engr.-in-chief, Murshedabad branch, E.B. state rly., Nov., 1902; ditto, E.B. state rly., March, 1906.

HAUXWELL, THOMAS ADDISON, India Forest Dept. (*conservator, Burma*).—Entered the service, 31st Dec., 1880, as asst. constr., Burma; dep. constr., May, 1886; constr., Feb., 1902.

HAVELL, ERNEST BINFIELD, Indian Educl. Service.—Apptd. *supt. of the Calcutta school of art and art gallery*, July, 1896; author of a 'Handbook to Agra and the Taj,' Benares, and 'Indian Sculpture and Painting.'

HAWKER, REGINALD JAMES, India Office (*2nd class clerk, India Store Depot*).—Apptd. 2nd class clerk, India store depot, 21st Sept., 1903.

HAWKINS, ROBERT WILLIAM LYONS, A.M.I.C.E., late India Public Works Dept.—Trained at Thomason Coll.; apptd., 3rd Oct., 1873, and employed on irrign. works in N.W. Prov. and Oudh; exec. engr., Jan., 1884; retd., April, 1906.

HAY, GEORGE WILLIAM ROBERTSON, M.D., Surg. Gen., late Indian Med. Service.—Joined the service, 1st April, 1868; arrived, 24th Oct., 1868; served in the mil., civil, and jail branches of the service, and was apptd. port surgn. at Aden, June, 1876; sec. to the principal med. officer, Poona, Oct., 1890; principal med. officer, Bombay and Aden dist., Aug., 1897; principal med. officer, Madras, May, 1900; retd., Dec., 1904.

HAYDON, WILLIAM HENRY, Lieut.-Col., R.E., late Bombay Public Works Dept.—Joined the service, 17th Dec., 1862; arrived, 1st March, 1865; exec. engr., Jan., 1870; employed on Bombay reclamation works and defences, Tapti bridge, and with the Kandahar field force; employed under mil. works dept., 1890-91; retd., Dec., 1894.

HAYWARD, MAURICE HENRY WESTON, LL.B., Indian C.S. (*legal remembrancer, and sec. to govt. legal dept., Bombay*).—Educ. at Harrow and St. John's Coll., Cambridge; apptd. after exam. of 1886; arrived, 19th Nov., 1889, and served in Bombay as asst. collr. and mag.; under sec. to govt. of Bombay, pol., &c., depts., Aug., 1895; jud. asst. to pol. agent, Kathiawar, Sept., 1896; acting dist. judge, Karachi, Nov., 1899; confd., June, 1900; legal remembrancer, Bombay, Nov., 1905, and sec. to govt. legal dept., July, 1907; extra addl. jud. commr. of Sind, March-April, 1908.

HAZLETT, HENRY JAMES, M.D., Brigade-Surgn.-Lieut.-Col., late Madras Med. Dept.—Joined the service, 1st April, 1867; arrived, 8th Nov., 1867, and was employed on mil. and jail duty; analyst to salt commn., Madras, 1876; surgn., 4th district, Jan., 1887, to May, 1888; also profr. in med. coll., Aug., 1887; employed in mil. accs. dept. of govt. of India, 1888 and 1889; surgn., 3rd district, Feb., 1893; retd., July, 1897.

HEAD, EDGAR ALFRED, India Office (*second-class clerk, Store Dept.*).—Educ. at King Edward's Gr. Sch., Bath; clerk, 2nd class, 30th May, 1895.

HEADLEY, ROBERT HOLLOWELL, LL.B., India Office (*second-class clerk, Military Dept.*).—Educ. at King's Coll. Sch., and King's Coll., London; Clerk, 2nd class, acctnt.-gen.'s dept., 9th March, 1896; LL.B. (honours) Lond. Univ., 1901; transf. to mil. dept., Nov., 1901; called to the bar (Middle Temple), 1903.

HEALD, BENJAMIN HERBERT, B.A., Indian C.S. (*asst. commr., Burma*).—Educ. at Nottingham High Sch. and Queen's Coll., Oxford; apptd. after exam. of 1897; arrived 3rd Dec., 1898, and served in Burma as asst. commr. and asst. settlmt. offr.

HEARN, GEORGE WILLIAM, India Office (*2nd-class clerk, acctnt.-gen.'s dept.*).—Educ. at Central Foundation Sch., London; apptd. clerk, 2nd class, 4th Dec., 1907.

HEATON, BERNARD, Indian Educl. Service (*princpl. Sibsipr civil engrg. coll.*).—Apptd. to public works dept. as asst. engr., 16th March, 1888; since Nov. 1891, has offd. as prof. in the civil engrg. coll. at Sibsipr; principal of the coll., July, 1904.

HEATON, JOSEPH JOHN, Indian C.S. (*Judge, High Court, Bombay*).—Educ. at Bradford Gr. Sch., and King's Coll., Cambridge; apptd. after exam. of 1879; arrived, 24th Dec., 1881, and served in Bombay as asst. collr. and mag., and acting under sec.; asst. judge and sessions judge, July 1889; private sec. to govt. of Bombay, July, 1895; judge and sess. judge, July, 1898; addl. judl. commr. of Sind, June, 1906; judl. commr., Feb., 1907; judge, High Court, Bombay, March, 1908.

HEAVEN, FRANCIS GYDE, India Public Works Dept. (*examiner*).—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept. 1879 and posted to N.W. Prov. and Oudh; transfd. to superior accts. estab. as dep. examr., Nov. 1885; examr., Jan., 1893.

HEAVISIDE, WILLIAM JAMES, Lieut.-Col., R.E., late Survey of India Dept.—Joined Addiscombe, Aug., 1857; lieut., Bengal engrs., June, 1859; served in the public works dept. as asst. engr. from Sept., 1862; asst. field engr. with the Bhutan force, 1865-66 (medal and clasp); joined the great trigonl. survey, Jan. 1866; dep. supt., April, 1872; served in Afghanistan, 1878-79 (medal), and subsequently in Khandesh and Bombay native states; retd., July, 1888.

HEDDON, HAROLD, India Office (*2nd class clerk, Registry and Record Dept.*).—Apptd. 2nd class clerk, registry and record dept., 16th Dec., 1902.

HEDLEY, WALTER COOTE, Major, R.E., Survey of India (*supt.*).—Arrived in India, 25th Oct., 1906, and apptd. to special duty in survey dept. in grade of supt.

HEINIG, JOSEPH, late India Public Works Dept.—Apptd., 26th July, 1867, and posted to N.W. Prov. and Oudh; exec. engr., Oct., 1877; supt. engr., Oct., 1895; retd., June, 1901.

HEINIG, ROBERT LAWRENCE, India Forest Dept. (*dep. consr., E. Bengal and Assam*).—Joined the service, 1st Sept., 1879; sub. asst. consr., April, 1881; asst. consr., July, 1884; dep. consr., Feb., 1891.

HEMANGA CHANDRA BASU (*see Basu, H. C.*).

HEM CHANDRA BANARJI (*see Banarji, H. C.*).

HEMING, DEMPSTER, Lieut.-Col., late Police Dept., Madras.—First commn., 16th Nov., 1861; proby. asst. supt. of police, Dec., 1865; dep. commr., Oct., 1874; asst. with the govt. of Madras, 1888, and 1890; supt. of police, Jan., 1892; retd., Feb., 1894.

HEMINGWAY, FREDERICK RICKETTS, B.A., Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Clifton and New Coll., Oxford; apptd. after exam. of 1897; arrived, 5th Dec., 1898, and served in Madras as asst. collr. and mag.; on gazetteer revision, Jan., 1904, to Sept., 1905.

HEMINGWAY, HENRY EDMUND, B.A., Indian C.S. (*asst. commr., Cent. Prov.*).—Educ. at Clifton and New Coll., Oxford; apptd. after exam. of 1899; arrived, 3rd Dec., 1900, and served in the Cent. Prov. as asst. commr. and settlmt. offr.

HEMINGWAY, PERCY, B.A., Indian C.S. (*asst. commr., Central Prov.*).—Educ. at Oundle, and Pembroke Coll., Cambridge; apptd. after exam. of 1895; arrived, 14th Dec., 1896, and served in the Central Prov. as asst. commr. and settlmt. offr.

HEMMY, ARTHUR STANLEY, B.A., M.Sc., India Educl. Service (*prof. physics, Govt. Coll., Lahore*).—Joined the service, 25th May, 1898, as prof. of physics, govt. coll., Lahore; author of a work on mechanics and papers on chemistry.

HENDERSON, CHARLES ALEXANDER, Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Haileybury and Exeter Coll., Oxford; apptd. after exam. of 1904; arrived, 11th Dec., 1905, and served in Madras as asst. collr. and mag.

HENDERSON, CLAUDE GORDON, B.A., Indian C.S. (*asst. collr. and mag., Sind*).—Educ. at Dulwich Coll. and Jesus Coll., Oxford; apptd. after exam. of 1899; arrived, 24th Nov., 1900, and served in Sind as asst. collr. and mag.

HENDERSON, EDWARD PIERCY, Barr. (1871), late Indian C.S. (Punjab).—Educ. at Edinburgh Acad., and St. Peter's Coll., Radley; apptd. after exam. of 1869; arrived, 10th Oct., 1871, and served in the Punjab as asst. commr.; govt. advocate, Feb., 1878; retd., Sept., 1897.

HENDERSON, GEORGE, M.D., Surgn.—Major, late Med. Dept., Punjab.—Joined the Indian med. dept. in 1859; civil asst. surgn., Shahpur, May, 1862; supt. of Lahore central jail, April, 1868; offg. supt., botanical gardens in Bengal, Dec., 1872; civil surgn., Gujranwala, Dec., 1875, and subsequently at other stations in the Punjab; retd., Nov., 1889.

HENDERSON, HARRY JOSEPH HUME, late Bombay Police Dept.—Joined the service, May, 1872, as asst. supt. of police; supt., Nov., 1878; dist. supt., Dec., 1898; retd., May, 1903.

HENDERSON, JAMES PERCY, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. to the dept. as asst. engr., Sept., 1879, and posted to Burma; exec. engr., Feb., 1891; retd., Oct., 1906.

HENDERSON, JOHN JAMES, India Public Works Dept. (*special engr.*).—Apptd. from S. Punjab and Delhi Rly. Co., as special asst. engr., 1st Jan., 1886, and posted to N.W. Rly.

HENDERSON, PHILIP DURHAM, C.S.I., Maj.-Gen., late Foreign Dept., Govt. of India.—First commn., Madras cavalry, Feb., 1857; attaché foreign dept., May, 1871; under sec. to the govt. of India, foreign dept., Nov., 1872; on special duty in Kashmir, 1874; pol. officer on staff of H.R.H. the Prince of Wales, Sept., 1875; C.S.I., March, 1876; gen. supt. of operations for suppression of thagi and dakaiti, March, 1878; rest. in Mysore, and chief commr., Coorg, April, 1892; reverted to mil. dept., Feb., 1895.

HENDERSON, SELBY HERRIOT, M.B., C.M., Lieut.-Col., I.M.S. (*supt. of prisons, United Prov.*).—First commn., dated 30th Sept., 1886; in mil. employ until July, 1896; served in Manipur field force, 1891; supt. of jails, United Prov., Oct., 1905.

HENDERSON, WILLIAM GEORGE HUME, F.R.C.S., Lieut.-Col., Indian M.S., retd.—Joined the service, 21st Nov., 1876; in mil. employ till April, 1878, since when has held several civil surgeoncies; was on field service

in Upper Burma, 1886-88; presy. surgn., Bombay, April, 1901; civil surgn., Poona, March, 1902, to Jan., 1906, when he reverted to mil. employ; hon. surgn. to viceroy, March, 1904; retd., Nov., 1908.

HENDERSON, WILLIAM PATRICK, India Tel. Dept. (*supt., Calcutta central tel. office*).—Trained at R.I.E. Coll.; apptd. asst. supt., 1st Oct., 1888; supt., March, 1901.

HENDERSON, WILLIAM SCOTT, India Office, (*2nd class clerk, India Store Depot*).—Apptd. clerk, 2nd class, Sept., 1900.

HENDLEY, HAROLD, M.D., Lieut.-Col., I.M.S. (*civil surgn., Punjab*).—First commn., 1st April, 1884; in mil. employ till Jan., 1888, from which time he held the appt. of civil surgn. at various stations in the Punjab; med. adviser to Marajah of Patiala, Feb., 1901, to May, 1903; prof., Lahore med. coll., Aug. to Oct., 1905, and April to Oct., 1906.

HENDLEY, THOMAS HOLBEIN, C.I.E., Col., Indian Med. Service, late Bengal Med. Dept.—First commn., Oct., 1869; apptd. inspr.-gen. of civil hospils., Calcutta, April, 1898; retd., April, 1903.

HENNIKER, FREDERICK CHANDOS, Indian C.S. (*dep. commr., E. Bengal and Assam*).—Educ. at St. Paul's Sch. and Balliol Coll., Oxford; apptd. after exam. of 1885; arrived, 26th Nov., 1887, and served in Assam as asst. commr.; dep. commr., June, 1897; dir. of land records and agriculture, Dec., 1898, to Oct., 1905.

HENRIQUES, QUENTIN QUIXANO, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Manchester Gr. Sch. and Corpus Christi Coll., Oxford; apptd. after exam. of 1896; arrived, 23rd Nov., 1897, and served in the Punjab as asst. commr.

HENRY, SIR EDWARD RICHARD, C.S.I., K.C.V.O., late Indian C.S. (*commr. of metrop. police, London*).—Educ. at St. Edmund's Coll., Ware, and Univ. Coll., London; apptd. after exam. of 1871; arrived, 22nd Oct., 1873, and served in Bengal; joint mag. and dep. collr., 1st grade, June, 1882; on famine duty, Tirhut, 1873; private sec. to lieut.-govr. in 1879 and 1880; mag. and collr., May, 1890; offg. sec. to board of rev., 1890-91; inspr.-gen. of police, May, 1892; C.S.I., May, 1898; commr., Mar., 1900; retd., March, 1901; asst. commr. of metrop. police, London, 1901; commr. of ditto, March, 1903; C.V.O., June, 1905; K.C.V.O., June, 1906.

HENSLEY, JOHN WILLIAM, India Telegraph Dept. (*chief supt.*).—Apptd. asst. supt., Jan., 1879; supt., April, 1888; chief supt., March, 1903; served with Chin-Lushai expdn., 1889-90 (medal and clasp).

HENSLOWE, CECIL WILLIAM EDWARD, late India Public Works Dept.—Joined the dept., June, 1866, and served in the N.W. Prov. and Oudh, and in the Central Prov.; transfd. to railway establt., Jan., 1880; engr.-in-chief and way manager, Cawnpore-Farukhabad and Muttra-Hathras railways, Dec., 1880; manager, Cawnpore-Achnera state railway, 1884; transfd. to Burma state railway, Dec., 1886; retd., 1890.

HENVEY, FREDERICK, late Bengal C.S.—Educ. at Rugby Sch.; apptd. after exam. of 1860; arrived, 31st Oct., 1861, and served in the N.W. Prov. as asst. mag. and collr., under sec. to

govt., offg. sec. to board of rev., and joint mag. and dep. collr.; on special duty in 1871 for purpose of compiling a narrative of the famine of 1869-70; under sec. to govt. of India, foreign dept., July, 1874; offg. rest., Nepal, 1877-78; on special duty, Kashmir, April, 1878; commr., Haidarabad assigned districts, Jan., 1883; rest., E. Rajputana states, Dec., 1885; agent to the govt.-gen. in Central India, Jan., 1889; retd., Jan., 1891.

HERBERT, CHARLES, C.S.I., Lt.-Col., Indian Army, Foreign Dept., Govt. of India (*resdt., Jaipur*).—First commn., June, 1874; served under the mil. dept. to 1882, including Afghan war of 1879-80; extra A.D.C. to viceroy, 1878 and 1882; offd. as asst. to the govt.-gen., Rajputana, June, 1882; mag. of Abu, Nov., 1882; on depn. to Mewar states to settle boundary disputes, 1883; offg. cantonmt. mag., Nasirabad, 1884 and 1885-86; asst. commr., Ajmir, April, 1889; asst. to the agent, Rajputana, and chief commr., Ajmir-Merwara, March, 1891; offg. pol. agent in E. states of Rajputana, 1891-92; 1st asst. to agent, Central India, Oct., 1892; pol. agent, Kotah, March, 1894; ditto, Eastern States of Rajputana, 1900; resdt., Gwalior, Feb., 1901; in charge of ex-Amir, Oct., 1904; resdt., Jaipur, March, 1905; offg. chief commr., Ajmere and Merwara, July, 1906; C.S.I., Jan., 1909.

HERBERT, DAVID WILLIAM, A.M.I.C.E., Bombay Public Works Dept. (*exec. engr.*).—Trained at the R.I.E. Coll.; apptd. to the dept. as asst. engr., Oct., 1880; exec. engr. Dec., 1893; under sec. to govt., Jan., 1901; sany. engr., Poona, March, 1902.

HERBERT, DOUGLAS, Major, Indian Army (*dep. commr., E. Bengal and Assam*).—Educ. at Tunbridge Sch.; 1st commn., 25th Nov., 1885; joined the Assam commn., March, 1891, as asst. commr.; dep. commr., March, 1899.

HERBERT, HERBERT, F.R.C.S., Lieut.-Col., I.M.S., retd.—1st commn., 31st March, 1887; on mil. duty till Dec., 1892; civil surgn., Kaira, April, 1893; ophthalmic surgn., J. J. Hospital, and prof., Grant Med. Coll., June, 1897; retd., Oct., 1907.

HERBERT, PATRICK HERBERT COGHLAN, India Office (*asst. sec., Jud. and Public Dept.*).—Educ. at Trinity Coll., Dublin; junr. clerk, accts. branch, 11th March, 1872; jud. and public dept., 1877; rest. clerk, 1885-88; senr. clerk, May, 1891; private sec. to parly. under sec. of state (Mr. G. W. E. Russell, M.P.), 1892-94; editor of India Office List, 1887-91; asst. sec., judl. and public dept., April, 1904; compiled jointly with Mr. Newmarch the India office cypher code.

HERRON, HERBERT GEORGE WHITBY, late Indian C.S. (Bengal).—Educ. at Rugby and Exeter Coll., Oxford; apptd. after exam. of 1885; arrived, 27th Dec., 1887, and served in Bengal as asst. mag. and collr.; transfd. to Burma as asst. commr., Nov., 1888, and offg. under sec.; returned to Bengal, Nov., 1890; joint mag. and collr., Nov., 1896; retd., Jan., 1904.

HERSCHEL, JOHN, F.R.S., Col., R.E., late Survey of India.—Joined Addiscombe, Feb., 1855; first commn., Dec., 1856; arrived at Calcutta, Jan., 1859; served in the great trigonl. survey from Nov., 1859, in the grades of asst. surveyor and dep. supt.; retd., March, 1886.

HERTZ, WILLIAM AXEL, F.R.G.S., Burma Commn. (asst. commr.).—Joined the service, 27th Oct., 1886; extra asst. commr., Feb., 1888; asst. commr., Dec., 1894.

HERVEY, HAMILTON LAW, Indian C.S. (1st asst., Bombay).—Educ. at Giggleswick Sch. and Balliol Coll., Oxford; apptd. after exam. of 1884; arrived, 27th March, 1887, and served in Bombay as asst. collr. and mag.; 2nd asst., May, 1894; 1st asst., April, 1897; judge and sessions judge, July, 1897 to Nov., 1905, and from Aug., 1907.

HESELTINE, HARRY NELSON (asst. sec. to govt. of India, fin. dept.).—Joined the service 19th April, 1881; asst. sec., fin. and comm. dept., govt. of India, Aug., 1899.

HEWAT, RICHARD ALEXANDER, late India Office.—East India House writer, oldest abt., 18th Aug., 1858; junr. clerk, mil. dept., Aug., 1860; senr. clerk, Jan., 1875; asst. sec., judl. and public dept., Feb., 1894; ret'd., March, 1896.

HEWET, HAROLD PEARSE, B.A., Indian C.S. (asst. commr., Burma).—Educ. at Clifton and Lincoln Coll., Oxford; apptd. after exam. of 1905; arrived, 8th Dec., 1906, and served in Burma as asst. commr.

HEWETSON, JOHN, late Indian C.S. (Madras).—Educ. at Repton, and Balliol Coll., Oxford; apptd. after exam. of 1878; arrived, 13th Dec., 1880, and served in Madras as asst. collr. and mag.; served in Burma, from March, 1886, as asst. commr., judge, civil court, Mandalay, and district officer; returned to Madras, Oct., 1888; senr. asst., Ganjam, July, 1889; head asst., Aug., 1893; sub-collr. and joint mag., Dec., 1894; district and sessions judge, May, 1897; collr. and mag., Aug., 1898; again dist. and sess. judge, Oct., 1899; ret'd., March, 1906.

HEWETT, GEORGE STUART, Commander, Royal Indian Marine (Port Officer, Karachi).—Joined the service 24th Feb., 1884, as sub-lieut.; port officer, registrar of shipping, etc., June, 1907.

HEWETT, SIR JOHN PRESCOTT, K.C.S.I., C.I.E., Indian C.S. (lieut.-govr. of United Prov.).—Educ. at Winchester, and Balliol Coll., Oxford; apptd. after exam. of 1875; arrived, 17th Dec., 1877, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; in charge of provl. gazetteer, Aug., 1883; acted as asst. acctnt.-gen., Jan., 1884; junr. sec., board of rev., April, 1884; offg. under sec. to govt. of India, home dept., Oct., 1886; confd., Aug., 1887; offg. as private sec. to the viceroy in 1888 and 1892, and as sec. to govt. of India, home dept., March, 1890; offg. census commr. for India, July, 1890; dep. sec. to govt. of India, home dept., Dec., 1890; C.I.E., May, 1891; dep. commr., March, 1893; sec. of royal commn. on opium, Oct., 1893; mag. and collr., April, 1894; sec. to govt. of India, home dept., Dec., 1895; C.S.I., Dec., 1898; member of plague commn., Nov., 1898; offg. chief commr., Central Provs., Sept., 1902; confd., Nov., 1903; tempy. member of govt.-genl.'s council, Aug. 1904; confd., Dec., 1904; lieut.-govr. of United Prov. (K.C.S.I.), Jan., 1907; author of contributions to provl. gazetteer.

HEWETT, WILLIAM SELWOOD, Lieut.-Col., Indian Army.—First commn., 30th Dec., 1871; arrived, 13th March, 1872, and was employed on mil. duty, including service in the Afghan war, 1878-80 (medal and clasp); cantonmt. mag.,

United Prov., March, 1887; transfd. to Punjab, April, 1902; again to United Prov., Sept., 1905; U.S. List, Dec., 1906.

HEWISH, JOHN, late India Office—Junr. clerk, 1st Feb., 1869; senr. clerk, Sept., 1883; dep. acctnt.-gen. and assessor of income tax, May, 1900; ret'd., April, 1905.

HEWITT, JOHN CHARLES, India Public Works Dept. (exec. engr.).—Trained at R.I.E. Coll.; apptd. asst. engr., 29th Jan., 1886, and posted to Bengal; exec. engr., April, 1897; under sec. to govt., Jan., 1904, to June, 1907.

HEXT, REAR-ADMIRAL SIR JOHN, A.D.C., K.C.I.E., R.N. (Retd.).—Apptd. Director of the Royal Indian Marine, 26th Feb., 1883; K.C.I.E., June, 1897; ret'd., Feb., 1898.

HEY, NORMAN HEATHER, Indian C.S. (asst. collr. and mag., Bombay).—Educ. at Hulme Grammar School, Manchester, Victoria Univ., Balliol Coll., Oxford, and University Coll., London; apptd. after exam., 1905; arrived, 10th Dec., 1906, and served in Bombay as asst. collr. and mag.

HEYCOCK, WILLIAM BISSILL, B.A., Indian C.S. (joint mag. and dep. collr., Bengal).—Educ. at Oakham Sch., and Sidney Sussex Coll., Cambridge; apptd. after exam. of 1895; arrived, 7th Dec., 1896, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Dec., 1903.

HEYWOOD, JOHN MAGEE, Col., R.E., late India Public Works Dept.—Joined Addiscombe, Aug., 1854; 1st commn., Bengal engrs., June, 1856; served in the Bengal public works dept. from April, 1858, as asst. engr. and exec. engr.; suptg. engr., May, 1881; offg. chief engr., and joint sec. to govt. of Bengal, public works dept., 1883-84; chief engr. and joint sec., irrign. branch, Punjab, 1886; ret'd., Dec., 1889.

HEZLETT, JAMES, Indian C.S. (joint mag. and dep. collr., E. Bengal and Assam).—Educ. at Coleraine Academy, Queen's Coll., Galway, and Univ. Coll., London; apptd. after exam. of 1898; arrived 20th Nov., 1899, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Jan. 1906; transfd. to E. Bengal and Assam, May, 1906.

HICKIE, WILLIAM CORNELIUS, India Public Works Dept. (dep. acctnt. gen.).—Apptd. to the dept. as acctnt., 14th Sept., 1878; asst. examr., Oct., 1882; dep. examr., May, 1886; examr., Aug., 1894; offg. as manager of Bhavnagar-Gondal rly. in 1900 and 1903-04; dep. acctnt. gen., April, 1908.

HIDE, P., M.A., Indian Educ. Service (principal, Daly Coll.).—Asst. master (temp.) Mayo Coll., 17th July, 1904; vice-principal, Rajkumar Coll., Rajkote, Nov., 1904; principal Daly Coll., Indore, July, 1906.

HIGGINS, ALFRED WILLIAM BUCKLE, late Indian C.S. (Madras).—Educ. at Haileybury; apptd. after exam. of 1874; arrived, 6th Dec., 1876, and served as asst. collr. and mag.; on famine duty, 1877-78; sec. to the draft forest bill committee, 1882; dep. conservator of forests, Cuddapah, Dec., 1882; also forest settl. officer, July, 1886; sub-collr. and joint mag., June, 1890; principal asst. to collr., Jan., 1891; collr. and mag., Jan., 1892; member, rev. board, and dir. of land records and agric., Dec., 1898; addl. member of legisl. council, Madras, Aug., 1901; member, rev. board, and commr. of rev. settl., April, 1902; ret'd., May, 1903.

HIGGINS, ANDREW FRANK, M.I.C.E., late India Public Works Dept.—Trained at Thomason Coll.; apptd. asst. engr., 23rd Oct., 1873, and posted to Hyderabad; exec. engr., May, 1881; K.-i-H. medal, 2nd class, May, 1900; transfd. to Bengal as suptg. engr., Feb., 1901; retired, May, 1908.

HIGGINS, JOHN COMYN, Indian C.S. (asst. mag. and collr., E. Bengal and Assam).—Educ. at Bradfield and Brasenose Coll., Oxford; apptd. after exam. of 1905; arrived, 22nd Dec., 1905, and served in E. Bengal and Assam as asst. mag. and collr.

HIGGINS, JOHN JAMES, late Police Dept., Central Prov.—Member of Volunteer Cavalry in 1857 for relief of Lucknow and Cawnpore; apptd. acting adjutant, mil. police, Narsinghpur, Dec., 1858; present at engagement at Katangi, Jan., 1859, and capture of Harrakote, Nov., 1859; from March, 1861, served in the police dept. of the Central Prov., and was promoted to district supt., 1st class, June, 1879; ret'd., March, 1894.

HIGHAM, SIR THOMAS, K.C.I.E., M.I.C.E., late India Public Works Dept.—Apptd. proby. asst. engr., July, 1867; arrived, Oct. 1867, and served in the irrign. dept., Punjab; exec. engr., Sept., 1873; asst. sec. to govt., irrign. branch, Nov., 1882; supt. of works, Derajat, Sept., 1883; suptg. engr., Aug., 1886; offg. as chief engr. and joint sec. to govt., Punjab, July-Oct., 1891; chief engr. and sec., irrign. branch, Oct., 1894; on special famine relief duty, May to July, 1897; insp.-gen. of irrigation and joint sec. to govt. of India, Nov., 1897; author of 'Hydraulic Tables'; C.I.E., May, 1896; K.C.I.E., June, 1902; ret'd., April, 1903.

HIGHT, ARTHUR EDWARD, A.M.I.C.E., late Bombay Public Works Dept.—Trained at the Royal Indian Engrg. Coll.; entered the service as asst. engr., Nov., 1878; exec. engr., March, 1890; ret'd., Feb., 1900.

HIGNELL, SIDNEY ROBERT, Indian C.S. (joint mag. and dep. collr., Bengal).—Educ. at Malvern and Exeter Coll., Oxford; apptd. after exam. of 1896; arrived, 8th Dec., 1897, and served in Bengal as asst. mag. and collr.; under sec. to govt., judl. and pol. depts., Nov., 1903, to July, 1904; joint mag. and dep. collr., Jan., 1906.

HILDEBRAND, ARTHUR HEDDING, C.I.E., late Burma Commn.—From Feb., 1868, served in the Burma police dept. as asst. supt.; from March, 1872, served in the Burma commn. as asst. commr., and was sent on special mission to Chiangmai, 1875, and in charge of expedn. to W. Karenni, 1876; dep. commr., Jan., 1885; supt., S. Shan states, May, 1888; C.I.E., May, 1888; supt. and pol. officer, S. Shan states, Aug., 1891; ret'd., March, 1902.

HILDEBRAND, GODFREY, Col., R.E., late Mil. Works Dept., Govt. of India.—First commn., Oct., 1864; arrived, Jan., 1868; joined the public works dept., March, 1869, and served in Bengal and the N.W. Prov.; transfd. to mil. works, May, 1872; sec. to defence committee, 1881; suptg. engl., March, 1886; dep. dir.-gen., mil. works, 1890-91; asst. insp.-gen. of fortifications, War Office, July, 1894; dep. insp.-gen., of fortifications, Nov., 1897; ret'd., June, 1902.

HILL, ARTHUR, C.I.E., A.M.I.C.E., F.C.H., Bombay Public Works Dept. (chief engr.).—Trained at R.I.E. Coll.; apptd. to the dept. as

asst. engr., Oct., 1880; exec. engr., June, 1892; C.I.E., Jan., 1903; offg. joint sec. to govt., March, 1905; supt. engr., May, 1906; chief engr., Dec., 1906.

HILL, CLAUDE HAMILTON ARCHER, C.I.E., Indian C.S. (agent to the govt., Kathiawar).—Educ. at St. Mark's Sch., Windsor, and Emmanuel Coll., Cambridge; apptd. after exam. of 1885; arrived, 22nd Nov., 1887, and served in Bombay as asst. collr. and mag.; under sec., pol., &c., depts., and sec. to legisl. council, Nov., 1892; under sec. to govt. of India, home dept., Aug., 1895; 1st asst., Nov., 1897; acting pol. agent, Hyderabad, Nov., 1897; private sec. to govt. of Bombay, Feb., 1900; dep. sec., foreign dept., govt. of India, Dec., 1903; C.I.E., Jan., 1904; offg. sec., pol. dept., Bombay, from June, 1904, to April, 1905; resdnt., Mewar, Dec., 1906; special duty in Home Dept., Aug. to Nov., 1907; member of the Royal commission on decentralisation, 1907; agent to the govt., Kathiawar, May, 1908; author of 'Australia's Aspirations'.

HILL, ERNEST GEORGE, B.A., B.Sc., Indian Educl. Service (prof., Muir Central Coll., Allahabad).—Educ. at Magdalen Coll., Oxford; apptd. prof. of nat. sci., Muir Central Coll., Allahabad, 26th Dec., 1895; ditto; and meteorological reporter, United Prov., Nov., 1902; author of two works on Chemistry, and various papers.

HILL, FREDERICK GEORGE, India Office (2nd class clerk, Funds Dept.).—Educ. at City of London Sch.; apptd. clerk, 2nd class, 6th July, 1882.

HILL, FREDERICK JUSTLEY ARNOLD, late Salt Dept., Bombay.—Educ. at King's Sch., Sherborne; joined the service, 20th June, 1881, as superny. asst. collr.; asst. collr. of salt rev., June, 1883; ret'd., June, 1905.

HILL, HENRY, late India Office.—Educ. at the Edinburgh Acad. and Edinburgh Univ.; India office writer, old establ., 1859; junr. clerk, finl. dept., 1860; asst. private sec. and précis writer to the sec. of state, 1867-74; senr. clerk, Jan., 1872; rev., statistics and commerce dept., 1874; asst. sec. in that dept., Sept., 1877; asst. sec. in public works dept., and asst. govt. dir. of guaranteed Indian railway cos., June, 1892; reverted to rev. and statistics dept. as asst. sec., July, 1898; ret'd., April, 1900.

HILL, JOHN, Col., R.E., late Survey of India Dept.—Lieut., royal engrs., June, 1862; arrived, 10th Dec., 1865; apptd. to the trigonl. survey as asst. surveyor, Dec., 1865, and employed in Kumaon and Garhwal, Bombay, &c.; dep. supt., July, 1882; attached to Afghan boundary commn., Sept., 1884; supt. (new scale), Aug., 1892; in charge of tidal and levelling operations, Poona, Nov., 1890; reverted to mil. dept., Dec., 1895; ret'd., March, 1896.

HILL, MONTAGUE, India Forest Dept. (constr. E. Bengal and Assam).—Joined the service, 27th Dec., 1887, and served in the United Prov., as asst. supt.; dep. constr., Burma, Jan., 1896; constr., Dec., 1906; asst. insp.-gen. of forests, govt. of India, Feb., 1904, to Dec., 1906; transfd. to E. Bengal and Assam, Oct., 1907.

HILL, ROWLAND, late Stationery Dept., Madras.—Dep. supt., govt. press, Oct., 1874; supt., Sept., 1886; ret'd., Oct., 1904; K.-i-H. medal, Jan., 1905.

HILL, SAMUEL CHARLES, B.A., B.Sc., Indian Educl. Service (director of public instr., Central

Prov.).—Apptd. profr., Dacca Coll., 13th June, 1881; principal, Krishnagar Coll., Mar., 1888; profr., Hooghly Coll., Nov., 1891; profr., Presy. Coll., Mar., 1897; insp. of schools, Behar circle, April, 1897; ditto, Presy. circle, Feb., 1899; in charge of records of Govt. of India, and asst. sec., Home dept., Nov., 1900; dir. of public instrn., Central Prov., July, 1904; author of 'Three Frenchmen in Bengal' and 'Bengal in 1756-57.'

HILL, THOMAS COUTTS, M.I.E.E., late India Telegraph Dept.—Apptd., 1st Aug., 1857; supt., British Burma, Feb., 1879; employed in connection with occupation of Upper Burma, 1886; chiefsupt., Sept., 1892; ret'd., March, 1894.

HILTON, JOHN EDWARD, M.I.C.E., late India Public Works Dept.—Apptd. asst. engr., 8th Oct., 1868, and posted to the Punjab; transfd. to mil. works dept., May, 1872; exec. engr., Aug., 1877; transfd. to Punjab provl. establ., Nov., 1880; under sec. to govt., Sept., 1892; suptg. engr., May, 1893; ret'd., July, 1899.

HINDMASH, HENRY ARTHUR, India P.W.D. (*dep. loco. supt.*).—Joined the service, 21st May, 1891, and apptd. to state rlys. establ.; asst. loco. supt., July, 1891; dist. loco. supt., April, 1898; dep. loco. supt., Jan., 1903.

HINDMARSH, THOMAS ANDREW, India Public Works Dept. (*loco. supt.*).—Apptd. to loco. dept., state rlys., 1st Nov., 1884; asst. loco. supt., Dec., 1885; dep. loco. supt., April, 1903; loco. supt., Jan., 1905.

HIRTZEL, FREDERIC ARTHUR, C.B., M.A., India Office (*private sec. to sec. of state*).—Educ. at Dulwich Coll., and Trinity Coll., Oxford (Craven scholar); fellow of Brasenose, 1895; apptd. junr. clerk, 11th June, 1894; rest. clerk, Mar., 1897; private sec. to parly. under sec. of state, July, 1898; ditto to permanent under sec. of state, Mar., 1901; senior clerk, mil. dept., July, 1902; private sec. to sec. of state, Oct., 1903; C.B., June, 1907.

HITCHCOCK, JOHN (*inspr. of machinery, India Store Depot*).—Apptd. asst. examr. of stores, July, 1882; examr., Nov., 1896; supervisor, 2nd grade, Dec., 1898; inspr. of machinery, Sept., 1903.

HITTU RAM, C.I.E., Rai Bahadur, late Foreign Dept., Govt. of India.—Joined the service, 1st April, 1859, and held non-gazetted appts. till Feb., 1877, when he was apptd. native asst. to govr.-gen.'s agent in Baluchistan; on special duty with Afghan boundary commn., 1884; extra asst. commr., Jan., 1890; on special duty under Kalat state, May, 1893; author of a Baluchi manual, and a history of Dera Ghazi Khan.

HLA OUNG, MAUNG, Fin. Dept., Govt. of India (*comptr., India Treasuries*).—Entered the service, 1872, and served in the finance dept.; asst. comptr., Nov., 1880; asst. acct.-gen. for Burma, April, 1893; asst. comp.-gen., Calcutta, Nov., 1898; dep. acct.-gen., Burma, Dec., 1899; offg. dep. auditor.-gen., April, 1902; offg. comptr., India Treasuries, Sept., 1902, and Dec., 1903; confd., Aug., 1905; has published a revision of 'Gordon's Burma manual.'

HOARE, HERBERT JAMES, Indian C.S. (*inspr.-gen. of regtn., United Prov.*).—Educ. at private schs. and St. John's Coll., Cambridge; apptd. after exam. of 1887; arrived, 4th Nov., 1889, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., April, 1895; settlt.

officer, Nov., 1896; dep. commr., Dec., 1901; settlmt. offr., Indore State, Oct., 1904; dep. dir. of land records, Nov., 1908, and inspr.-gen. of registrn., Dec., 1908.

HOBART, ROBERT CHARLES ARTHUR STANLEY, Indian C.S. (*asst. commr., United Prov.*).—Educ. at Charterhouse Sch., and Trinity Coll., Oxford; apptd. after exam. of 1904; arrived, 29th Nov., 1905, and served in the United Prov. as asst. commr.

HOBART, ROBERT THOMPSON, late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Trinity Coll., Dublin; apptd. after exam. of 1860; arrived, 31st Oct., 1861, and served in the N.W. Prov. as asst. mag. and collr., and joint mag. and dep. collr.; dep. inspr.-gen. of police, Dec., 1873; inspr.-gen. of prisons, Oct., 1882; inspr.-gen. of police, May, 1886; ret'd., Dec., 1889.

HOBART-HAMPDEN, AWDREY GEORGE, late India Forest Dept.—Joined the service as asst. consr., 2nd Jan., 1882; dep. consr., Feb., 1891; consr., Dec., 1902; dir. forest school, Dehra Dun, April, 1903; impl. silviculturist and principal, forest coll., Dehra Dun, April to July, 1906; ret'd., Nov., 1908.

HOBDAY, JAMES RAMSAY, Col., Indian Army, late Survey of India Dept.—First commn., 13th Jan., 1869; proby. asst. supt., survey dept., Sept., 1874; confd., July, 1875; served in the Afghan war, 1879, and with Upper Burma field force, 1886; dep. supt., Jan., 1887; supt., Dec., 1895; dep. surveyor-genl., Sept., 1898; ret'd. from survey dept., July, 1905; accompanied special expdn. in Upper Burma along the Chinese frontier, 1890-91.

HOBHOUSE, CHARLES EDWARD HENRY, M.P.—Educ. at Eton and Christ Church, Oxford, and at Royal Mil. Coll., Sandhurst; Lieut., 60th Rifles, 1884-1890; M.P. for E. Wilts, and private sec. to under sec. of state for the colonies, 1892-1895; M.P. for E. Bristol since 1900; member of Thames Conservancy Board since 1904, and an Ecclesi. Commr. since 1906; parly. under sec. of state for India, Jan., 1907, to April, 1908; chairman of Royal Commn. on Indian decentralisation, 1907; finl. sec. to Treasury, April, 1908.

HOBHOUSE, SIR CHARLES PARRY, Bart., late Bengal C.S.—Educ. at Rugby; apptd. from Haileybury; arrived, 22nd July, 1844, and served in Bengal as asst. mag. and collr., and in the finl. dept., govt. of India, as asst. to sub-treasurer, and asst. to acctnt.-gen.; collr. of Bardwan, 1857-59; mag. and collr., 1850; on special duty in 1860 to adjudicate on suits arising out of the indigo disturbances, Nuddea and Jessor; supt. and remembrancer of legal affairs, and govt. advocate, 1862; also member of Bengal legist. council, 1863-64; civil and sessions judge, 1864-66; member of govr.-gen.'s legist. council, 1866; chairman of the Orissa famine fund, 1867; judge of the high court, 1868-71; ret'd., 1872.

HODGE, WILLIAM GEORGE, India Office (*and class clerk, India Store Depot*).—Educ. at Christ's Coll., Brecon; apptd. 2nd class clerk, 26th Aug., 1904.

HODGEN, C. (*registrar, Army Dept.*).—Joined the service, 12th May, 1874; regr., mil. dept., govt. of India, Nov., 1903; ditto, army dept., March, 1906.

HODGSON, CHARLES MORTIMER, India Forest Dept. (*dep. consvr., Madras*).—Joined the

service, 29th Dec., 1890, as asst. consvr.; dep. consvr., Sept., 1896.

HODGSON, EDWARD MARSDEN, India Forest Dept. (*dep. consr., Bombay*).—Joined the service, 16th Nov., 1896, as asst. consr.; dep. consr., Nov., 1902.

HODGSON, GODFREY BECKETT, Bt. Col., Indian Army, Survey of India (*dep. surveyor-genl.*).—First commn., 1st May, 1878; regtnl. duty to Sept., 1883; served in Afghan war, 1880; apptd. proby. asst. supt., 13th Sept., 1883; confd., July, 1884; dep. supt., May, 1889; supt., June, 1897; dep. surveyor-genl., Aug., 1905.

HODSON, CHARLES WILLIAM, C.S.I., M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1873, and posted to state railways; exec. engr., April, 1883; supt., way and works, N.W. railway, Nov., 1891; engr.-in-chief, Mushkak-Bolan railway, July, 1894; services lent to Ceylon Govt., June, 1896; suptg. engr., Aug., 1896; dir. of railway construction and dep. sec. to govt. of India, railway branch, Jan., 1898; offg. sec., Jan., 1904, to Jan., 1905; C.S.I., Jan., 1905; ret'd., Sept., 1906.

HODSON, RICHARD GEORGE, late Educn. Dept., Burma.—Joined the dept. as dep. inspr. of schs., Mysore, April, 1861; inspr., April, 1867; acting dir. of public instrn., 1879-80; transfd. to Burma as acting principal, high sch., Rangoon, April, 1880; from Oct., 1881, served as inspr. of schs. in Burma, and offd. as dir. of public instrn.; ret'd., Feb., 1893; has transld. Munshi Srinivasaya's 'Dialogues in Kanarese.'

HOERNLE, AUGUSTUS FREDERICK RUDOLF, C.I.E., M.A., Ph.D., late Educn. Dept., Bengal;—Apptd. principal, Calcutta Madrasa, Feb., 1884; member of board of examrs., Nov., 1896; C.I.E., June, 1897; ret'd., Mar., 1899; has written a grammar of the Gaudian languages; dictionary of Bihari, and other philological works.

HOEY, WILLIAM, M.A., Litt.D., late Indian C.S., N.W. Prov. and Oudh.—Educ. at the Wesleyan Connexional Sch., and Queen's Coll., Belfast; apptd. after exam. of 1870; arrived, 18th Oct., 1872, and served in the N.W. Prov. and Oudh as asst. commr., asst. mag., and joint mag.; employed on archaeo-logical explorations in Gonda in 1884; dep. commr., Feb., 1890; mag. and collr., Aug., 1890; offg. commr., Oct., 1897; author of 'Trades and Manufactures in N. India,' 'A History of Asaf-ud-Daulah, Nawab Wazir of Oudh,' 'Buddha; His Life, His Doctrine, and His Order,' 'Memoirs of Delhi and Fyzabad,' &c., &c.; ret'd., July, 1900.

HOGAN, JOHN LEMON POICTEVIN, M.I.C.E., late India Public Works Dept.—Trained at Thomason Coll.; apptd., 1st Nov., 1873, and posted to mil. works; transfd. to Mysore, Sept., 1877; to Central Prov., Sept., 1878; and to state railways, Jan., 1880; services lent to Bombay, Baroda and Central India railway co., Jan., 1885; exec. engr., Feb., 1885; suptg. engr., May, 1899; junr. consg. engr. to govt. of India, for rlys., Calcutta, May to Dec., 1901; ret'd., June, 1907.

HOGG, SIR FREDERIC RUSSELL, K.C.I.E., C.S.I., late Bengal C.S.—Apptd. from Haileybury, 1856; arrived, 12th Feb., 1857, and served in Bengal as asst. mag. and collr.; postmr.-gen., Punjab and Sind, July, 1863; postmr.-gen., Bengal, Nov., 1868; representative

of the govt. of India at the postal congress, Paris, 1878; dir.-gen. of post office of India, March, 1882; C.S.I., Feb., 1887; K.C.I.E., May, 1888; ret'd., April, 1889.

HOGG, STAPLETON COTTON, late Finl. Dept., India Office.—Temporary clerk, 25th July, 1861; junr. clerk, acct. dept., 1862; transfd. to finl. dept., 1863; senr. clerk, Dec., 1875; asst. sec., Sept., 1895; ret'd., Oct., 1901.

HOGG, SIR STUART S., late Bengal C.S.—Apptd. from Haileybury, 1853; arrived, Jan., 1853; served in the Punjab as asst. commr. till 1859, and afterwards in Oudh as dep. commr.; mag. and collr., Bardwan, 1861; chairman, justices of the peace, Calcutta, 1866; commr. of police, Calcutta, and member of Bengal legist. council, 1874; ret'd., 1878.

HOGG, THEODORE WILLIAM, Col., Indian Army, late Central Prov. Commn.—First commn., 4th Dec., 1857; arrived, 28th Jan., 1858; and served in the Central Prov. as asst. commr. from Aug., 1867; small cause court judge, March, 1883; dep. commr., Aug., 1889; on U.S. list, July, 1898.

HOGHTON, HENRY ALEXANDER, late India Forest Dept.—Joined the service as asst. consr., Burma, 5th Jan., 1885; dep. consr., Sept., 1887; transfd. to Central Prov., Sept., 1892; to Punjab, Nov., 1895; to United Prov., Aug., 1904; consr., Aug., 1904; ret'd., July, 1906.

HOJEL, JAMES GRAHAM, M.B., B.S., Lieut.-Col. I.M.S. (*surgn., Gokuldas Tejpal hosp., Bombay*).—Joined the service 25th Oct., 1888; in mil. employ till Oct., 1895, when he was apptd. resdt. surgn., St. George's hosp., and profr. of mat. med. and pharmacy in the Grant med. coll., Bombay; civil surgn., April, 1900; surgn., Gokuldas Tejpal hosp., Bombay, Jan., 1906.

HOLDERNESS, SIR THOMAS WILLIAM, K.C.S.I., B.A., India Office (*sec. Rev. and Statistics Dept.*).—Educ. at Univ. Coll., Oxford; apptd. after exam. of 1870; arrived, 17th Feb., 1873, and served in the N.W. Prov. as asst. mag. and collr., asst. sec. to govt., and junr. sec., board of rev.; under sec. to govt. of India, rev. and agric. dept., Sept., 1881; joint mag., N.W. Prov., April, 1885; under sec. to govt., N.W. Prov., Nov., 1886; dir. of land records and agric., Nov., 1888; sec. to govt., finl. dept., March, 1892, at the same time acting as sec. in the jud. dept.; member of legist. council, Aug., 1892; mag. and collr., Aug., 1893; sec. to govt., judl. dept., July, 1894; famine duty, home dept., govt. of India, Jan., 1897, and sec. to govt., rev. and agric. dept., July, 1898; C.S.I., Jan., 1898; K.-i-H. medal, Jan., 1901; retired from Indian C.S., May, 1901; apptd. sec. rev. and statistics dept., India Office, April, 1901; K.C.S.I., June, 1907.

HOLDICH, SIR THOMAS HUNGERFORD, K.C.M.G., K.C.I.E., C.B., D.Sc., Col., R.E., late Survey of India.—Lieut. royal engr., Dec., 1862; arrived, 3rd March, 1865, and served in the Bhutan campaign, 1865 (medal and clasp); joined the topogr. survey, July, 1866; on duty with the Abyssinian expdn., 1867-68 (medal); joined the Afghanistan field force in 1879, and was in charge of survey operations in N. Afghanistan during second period of the campaign, and asst. field engr. during defence of Sherpur (medal and clasp); in charge of Kohat topogr. survey, Feb., 1881; dep. supt.,

April, 1883; in charge of Baluchistan topogr. survey, Oct., 1883; attached to the Afghan boundary commn., Sept., 1884; survey officer with the Zhoib field force in 1890; supt. (new scale), Aug., 1892; C.B. and C.I.E., May, 1894; on special duty with Khaibar-Asmar delimitation commn., 1894-95; in charge, Pamir detachment, June, 1895; temporary appt. to Ceylon, Sept., 1896; K.C.I.E., June, 1897; chief survey officer with Tirah expedn. force, Aug., 1897; retd., Feb., 1900; member of Chile-Argentina Boundary Tribunal, 1902; K.C.M.G., Dec., 1902; author of articles on the geography of Afghanistan and the Indian frontier, and on mil. instrn., topography, &c., and 'The Countries of the King's Award'; D.Sc., Camb., June, 1907.

HOLIDAY, SIR FREDERICK CHARLES, late India Audit Office.—Temporary clerk, 17th June, 1861; junr. asst., June, 1863; senr. examr., Dec., 1868; designation changed to senr. clerk, Oct., 1892; asst. auditor, Jan., 1895; auditor, Feb., 1903; India Office member of the following depts. committees: on the Eastern mail service, May, 1903; on the Indian army transport service, July, 1904; on the adjustment of charges for Indian native regts. serving in the Colonies, Sept., 1904; retd. Sept., 1908; knighted Jan., 1909.

HOLLAND, GERALD EDWARD, C.I.E., D.S.O., Commander Royal Indian Marine.—Joined the Indian Marine, July, 1880; promoted commander, April, 1893; marine transport officer to the South African Force, Sept., 1899; port officer, Rangoon, May, 1901 to Sept., 1903; C.I.E., July, 1901; retd., Aug., 1905.

HOLLAND, ROBERT ERSKINE, B.A., Indian C.S. (offg. dep. sec. to govt. of India, foreign dept.).—Educ. at Winchester and Oriel Coll., Oxford; apptd. after exam. of 1895; arrived, 20th Dec., 1896, and served in Madras as asst. collr. and mag.; transfd. to Bombay, July, 1900; asst. collr., March, 1901; retransfd. to Madras, Nov., 1902; dep. commr. of salt, &c., March, 1904; offg. asst. to the agent in Central India, June, 1904; offg. asst. sec. to govt. of India, foreign dept., Sept., 1904; offg. dep. sec., Jan., 1908.

HOLLAND, SIR THOMAS HENRY, K.C.I.E., D.Sc., F.R.S., late Berkeley Fellow of the Owens Coll., Geol. survey of India (director).—Joined the service 10th July, 1890, as asst. supt. and curator, geol. museum and laboratory; dep. supt., July, 1894; dir., Feb., 1903; chairman of trustees, Indian Museum, Calcutta, 1906-08; K.C.I.E., June, 1908; has contributed to the survey publications.

HOLLOWAY, HAROLD, India Office (2nd class clerk, Store Dept.).—Apptd. 2nd class clerk, 18th Sept., 1905.

HOLME, ALAN THOMAS, Indian C.S. (pol. agent, Banswara, &c.).—Educ. at Bedford Gr. Sch., Clifton Coll., and Trinity Coll., Cambridge; apptd. after exam. of 1891; arrived, 15th Nov., 1893, and served in the United Prov. and Oudh as asst. commr. and asst. mag. and collr.; asst. settl. offr., Nov., 1898; settl. offr., Nov., 1901; asst. to resdt. in Mewar, and settl. offr. for Banswara, &c., Jan., 1904; pol. agent, ditto, Feb., 1904.

HOLME, CHARLES HENRY, M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll., apptd. 1st Oct., 1876, and posted as

asst. engr. to N.W. Prov. and Oudh; exec. engr., March, 1891; retd., Oct., 1899.

HOLME, HENRY EDWARD, Barr. (1892), Indian C.S. (dist. and sess. judge, United Prov.).—Educ. at Clifton Coll., and Trinity Coll., Cambridge; apptd. after exam. of 1888; arrived, 27th Sept., 1890, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; under sec. to govt., May, 1894; joint mag., June, 1896; dep. commr., Nov., 1902; mag. and collr., July, 1905; dist. and sess. judge, Oct., 1906.

HOLME, HUGH BASIL, B.A., Indian C.S. (asst. commr., Burma).—Educ. at Rugby Sch., Durham Coll. of Science, and Clare Coll., Cambridge; apptd. after exam. of 1901; arrived, 9th Dec., 1902, and served in Burma as asst. commr.; asst. sec. to govt., Aug. to Dec., 1905.

HOLMES, ARTHUR CLEMENT, B.A., Indian C.S. (joint mag., United Prov.).—Educ. at Christ's Hosp., and Corpus Christi Coll., Oxford; apptd. after exam. of 1898; arrived 20th Nov., 1899, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Nov., 1908.

HOLMES, HENRY BURNILL, Indian P.W.D. (traffic supt.).—Joined the service, state rlys. establ., 27th May, 1883; asst. traffic supt., July, 1889; traffic supt., April, 1897.

HOLMES, JOHN DALRYMPLE EDGAR, Capt., Indian Civ. Vety. Dept. (Imperial bacteriologist).—Joined the home service, 28th Aug., 1895; supt., civ. vety. dept., India, Feb., 1899; asst. bacteriologist, Sept., 1901; prof. of sany. science, Punjab Vety. Coll., April, 1907; imperial bacteriologist, Sept., 1907.

HOLMES, JOHN LEWELLYN.—Apptd. resident engr., Port of Rangoon, 29th June, 1903.

HOLMES, ROBERT ANDREW KING, M.A., M.D., Lieut.-Col., late Indian Med. Service.—Joined the service, 30th March, 1872, as asst. surgn., Bengal med. establ.; jail supt., Meerut, April, 1876; transfd. in similar capacity to Lucknow, Feb., 1885; in 1892 acted as inspr.-gen. of prisons; retd., Mar., 1899.

HOLMES, WILLIAM, late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Windermere Coll.; apptd. after exam. of 1866; arrived, 21st Nov., 1868, and served in the N.W. Prov. as asst. mag. and collr.; in charge of Amir Yakub Khan, March, 1880; joint mag., April, 1881; private sec. to lieut.-govr., N.W. Prov., March, 1883; asst. commr., Oudh, Dec., 1883; joint mag., June, 1884; dep. commr., Aug., 1887; mag. and collr., Dec., 1888; acted as inspr.-gen. of police in 1893; retd., Sept., 1894.

HOLMES, WILLIAM CUTHBERT, P.A., late Indian C.S. (Madras).—Educ. at Trinity Coll., Dublin; apptd. after exam. of 1875; arrived, 7th Nov., 1877, and served in Madras as asst. mag. and collr., and in Bombay as offg. asst. acctnt.-gen.; head asst., Coimbatore, Dec., 1884; sub-collr. and joint mag., Jan., 1890; district and sessions judge S. Kanara, Feb., 1893; collr. district mag. and agent to govt., Vizagapatam, Dec., 1896; sub. collr. and joint mag., N. Arcot, Dec., 1897; dist. and sess. judge, Kistna, Feb., 1899; retd., Aug., 1902.

HOLMS, JOHN MITCHELL, C.S.I., Indian C.S. (chief sec. to govt., United Prov.).—Educ. at Balliol Coll., Oxford; apptd. after exam. of 1881; arrived, 26th Nov., 1883, and served in the N.W. Prov. as asst. mag. and collr.; joint mag., April,

1889; junr. sec. to board of rev., May, 1889, and Feb., 1891; asst. commr., Oudh, March, 1892; joint mag., Sept., 1892; acted as registrar, high court, in 1894; dep. commr., Nov., 1895; mag. and collr. and joint sec. to rev. board, Aug., 1896; sec. to rev. board, Nov. 1898; inspr.-gen. of registrn. and commr. of excise, Mar., 1899; mag. and collr., Nov., 1901; second sec. to govt., April, 1903; member, legis. council, June, 1903; chief sec. to govt., July, 1905; member of excise committee, Oct., 1905, to July, 1906; C.S.I., Jan., 1906; addl. member of govt. gen.'s legis. council, Dec., 1908.

HOLMS, WILLIAM FREDERICK, India Public Works Dept. (exec. engr.).—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1888, and posted to the Punjab; exec. engr., Feb., 1899.

HOLMWOOD, HERBERT, Indian C.S. (judge, high court, Calcutta).—Educ. at Uppingham; apptd. after exam. of 1877; arrived, 16th Dec., 1879, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Feb., 1890; inspr.-gen. of registrn., Nov., 1890; district and sessions judge, Nov., 1891; offg. judge, high court, Calcutta, March, 1905; confd., Jan., 1907.

HOLROYD, WILLIAM RICE MORLAND, Col., Indian Army, late Educl. Dept., Punjab.—First commn. as ensign, Dec., 1853; served from 11th Aug., 1858, as inspr. of schools, and was apptd. dir. of public instrn., Punjab, Feb., 1868; under sec. to govt., educl. dept., Oct., 1884; reverted to mil. duty, Oct., 1890; transfd. to U.S. list, Oct., 1892; author of 'Hindustani for Every Day.'

HOMAN, DOUGLAS KNOX, late Punjab Police Dept.—Joined the service, 1st Oct., 1875; apptd. asst. dist. supt. of police, Nov., 1878; dist. supt., March, 1888; retd., May, 1905.

HOME, ALEXANDER LEFEVRE, late Indian Forest Dept.—From 1st March, 1864, served in the dept. in the Punjab, Central Prov. and Bengal, and was apptd. dep. conservator, Oct., 1871; asst. comptr.-gen. of forests, April, 1877; conservator of forests, Bengal, April, 1883; Upper Burma, Oct., 1892; Assam, Dec., 1894; N.W. Prov., April, 1899; retd., Jan., 1901.

HOME, FREDERICK JERVIS, C.S.I., Col., R.E., late India Public Works Dept.—First commn., 11th June, 1858; arrived, 9th Sept., 1860; served in the public works dept., N.W. Prov., irrign. branch, from Feb., 1861, as asst. engr. and exec. engr.; supt. engr., Jan., 1883; offg. chief engr., irrign. branch, and joint sec. to govt., N.W. Prov., 1885; on special duty in the Bhartpur state, Oct., 1886; chief engr. and joint sec., Punjab, Dec., 1889; inspr.-gen. of irrign. and dep. sec. to govt. of India, public works dept., Nov., 1890; C.S.I., May, 1892; reverted to mil. dept., Oct., 1894; retd., May, 1895.

HOME, WALTER, C.I.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. 1st Oct., 1877, and posted as asst. engr. to State Railways; lent to Jodhpur State from April, 1881; exec. engr., Dec., 1891; K-i-H. medal, May, 1900; supt. engr., Feb., 1904; C.I.E., June, 1904; retd., Oct., 1906.

HOOD, HAROLD HAYNES, Customs Dept. (asst. collr., Bengal).—Arrived 15th Nov., 1907, and served as asst. collr.

HOOPER, EDWARD DAW MASHITER, late India Forest Dept.—Entered the dept. as asst.

constr., Dec., 1874; dep. constr., Sept., 1882; constr., March, 1900; retd., Sept., 1906; is the author of reports on the forests of British Honduras and several West Indian islands.

HOOPER, SIR WILLIAM ROE, K.C.S.I., Col.—Asst. surgn., Bengal med. establ., Feb., 1859; arrived, Aug., 1859, and served in Bengal, holding various mil. med. charges; from July, 1861, served in the N.W. Prov. as civil asst. surgn., jail supt., Benares, and civil surgn. at Benares and Lucknow; retd., Jan., 1895; prest. of the India office med. board, Jan., 1895; C.S.I., June, 1897; K.C.S.I., Jan., 1903; retd. from India office, Jan., 1904; hony. surgn. to the King, Aug., 1904.

HOPE, CHARLES WILLIAM WEBLEY, Indian C.S. (mag. and collr., United Prov.).—Educ. at Mannam Sch., Plymouth, and Balliol Coll., Oxford; apptd. after exam. of 1883; arrived, 2nd Dec., 1885, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Aug., 1860; asst. commr., Oudh, June, 1891; settl. officer, April, 1893; joint mag., April, 1896; dep. commr., June, 1896; mag. and collr., Sept., 1903; supt., Dehra Dun, Oct., 1904, to Nov., 1907.

HOPE, SIR THEODORE CRACRAFT, K.C.S.I., C.I.E., Barr. (1866), late Bombay C.S.—Apptd. from Haileybury Coll.; arrived, 5th June, 1853, and served in Bombay as asst. collr. and mag., and educl. inspr.; private sec. to govt. of Bombay, May, 1860; prest. of committee on finances of educl. dept., March, 1861; joint commr. to receive N. Kanara from the Madras govt., Feb., 1862; dep. commr. of customs, salt, and opium, Oct., 1862; collr. mag., and Jan., 1867; from July, 1875, served as addl. member of the govt.-gen.'s council, also acting as sec. to govt. of India in dept. of rev., agric. and commerce, and was apptd. addl. sec. for famine, Dec., 1876; reapptd. as addl. member of govt.-gen.'s council in 1877 and 1878; commr., N. divn., and agent to govt., Surat, Jan., 1878; on special pol. duty in England, 1878; provisional member of council, Bombay, Oct., 1880; sec. to govt. of India, fin. and commerce dept., Aug., 1881; ordinary member of govt.-gen.'s council in charge of public works dept., July, 1882; C.I.E., July, 1882; K.C.S.I., May, 1886; retd., Jan., 1888.

HOPKINS, EGBERT SILAS, India Office (staff clerk, Finl. Dept.).—Clerk, 2nd class, registry dept., 14th Nov., 1883; transfd. to finl. dept., Sept., 1891; staff clerk, Jan., 1904.

HOPKINS, HENRY MAYNE REID, Indian C.S. (mag. and collr., United Prov.).—Educ. at Dulwich Coll., and Trinity Coll., Oxford; apptd. after exam. of 1835; arrived, 24th Nov., 1837, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Aug., 1892; asst. supt. and small cause judge, Dehra Dun, Feb.-Dec., 1893; asst. commr., Feb., 1896; dep. commr., July, 1898; mag. and collr., July, 1900.

HOPKINSON, WILLIAM, Col., Bengal Infantry.—First commn., 1859; from 28th Nov., 1867, served in Bengal as asst. commr. and sub-registrar of assurances; cantonmt. mag., March, 1874; small cause court judge, Nov., 1875; dep. commr., April, 1886; again cantonmt. mag., April, 1887; retd., Jan., 1891.

HOPKINS, WILLIAM STENNING, Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Westminster Sch., and Christ Church, Oxford;

apptd. after exam. of 1902; arrived, 27th Nov., 1903, and served in Bengal as asst. mag. and collr.

HORDERN, PETER, B.A., late Educl. Dept., Burma.—Apptd. to the dept., 19th Nov., 1861; arrived, March, 1862; asst. prof., presidency coll., Calcutta, March, 1862; dir. of public instrn., British Burma, Nov., 1867; fellow of Calcutta univ., April, 1876; retd., 1889; author of a 'Handbook of Rules and Practice of the Educn. Dept., Burma.'

HORMASJI DADABHAI, Khan Bahadur, late Bombay Jud. Dept.—Joined the service, 26th April, 1889; judge, Bombay small cause court, July, 1891; retd., Nov., 1901.

HORMASJI EDALJI BANATVALA, Lieut.-Col., I.M.S. (civil surgn., Central Prov.).—First commn., 1st April, 1884; mil. duty until March, 1893; apptd. civil surgn., Central Prov., March, 1893; war service in Burma, 1886-87, 1887-89, and Lushai expdn., 1882.

HORN, DAVID BAYNE, C.I.E., F.C.H., A.M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd., 1st Oct., 1874, and employed on irrign. works in Bengal; asst. sec. to govt., irrign. branch, Feb., 1878; exec. engr., March, 1882; under sec., public works dept., 1885-86; suptg. engr., Feb., 1896; member, legist. council, Bengal, July, 1902; chief engr. and sec., public works dept., Bengal, Aug., 1902; C.I.E., Jan., 1905; retd., April, 1906.

HORNE, WILLIAM OGILVIE, Indian C.S. (collr. and mag., Madras).—Educ. at Clifton Coll., and Trinity Coll., Oxford; apptd. after exam. of 1880; arrived, 7th Dec., 1882, and served in Madras as asst. collr. and mag., and acting dep. registrar, high court; head asst., March, 1890; special asst., Ganjam, Feb., 1893; dep. commr. of salt, &c., rev., Nov., 1893; head asst., S. Kanara, March, 1894; sub-collr. and joint mag., April, 1896; collr., district mag., and agent to govt., Vizagapatam, Mar., 1898; inspr.-gen. of police, April, 1904; collr. and mag., March, 1908.

HORSERUGH, ROBERT PATRICK, Major, I.A. (dep. commr. Central Prov.).—1st commn. dated 27th Jan., 1883; in mil. emp. until Feb., 1892, when he became asst. commr., Central Prov.; dep. commr., Jan. 1907.

HORSFALL, JEREMIAH GARNETT, C.I.E., B.L., late Madras C.S.—Educ. at Giggleswick Gr. Sch., and Christ's Coll., Cambridge; apptd. after exam. of 1861; served in Madras, and was apptd. district and sessions judge, April, 1878; collr. and mag., Jan., 1879; retd., April, 1890; C.I.E., May, 1890.

HORSFALL, THOMAS MENDELSSOHN, Barr. (1885), late Indian C.S., Madras.—Educ. at the Wilhelms - Gymnasium, Berlin; apptd. after exam. of 1874; arrived, 5th Dec., 1876, and served in Madras as asst. collr. and mag.; head asst., Madura, Dec., 1884; also forest settlt. officer, Nov., 1885; registrar of high court (appellate side), Sept., 1888; principal asst., Ganjam, Dec., 1890; collr. and mag., Dec., 1891; district and sessions judge, Jan., 1892; retd., Oct., 1900.

HORSLEY, WILLIAM HENRY, B.A., late Indian C.S. (Bombay).—Educ. at King's Sch., Canterbury, and Corpus Christi Coll., Cambridge; apptd. after exam. of 1868; arrived, 31st Oct.,

1870; served in Bombay as asst. collr. and mag., and was in charge of the forests in Khandesh, 1872-74; on famine duty, 1874 and 1877; forest settlt. officer, Nov., 1878; second asst. collr., Sept., 1883; judge and sessions judge, May, 1887; retd., Jan., 1896.

HORST, HENRY, late Survey Dept., Govt. of India.—Librarian and accountant, Thomason coll., Jan., 1853; sub-asst., great trigonl. survey, Sept., 1854; in charge of picket which repulsed night attack on Murree sanitarium, 1857 (medal); transfd. to topogr. survey, April, 1868; supt., Sept., 1882; retd., 1889.

HORST, WALTER PHILIPS VON DER, M.I.C.E., late India Public Works Dept.—Trained at Thomason Coll.; apptd., 17th Oct., 1872, and employed on irrign. works in the N.W. Prov. and Oudh; offg. asst. sec., public works dept., 1881 and 1882-84; exec. engr., Jan., 1883; retd., Dec., 1900.

HOSE, JOHN WALTER, Indian C.S. (finl. sec. to govt., United Prov.).—Educ. at Dulwich and Christ Church, Oxford; apptd. after exam. of 1884; arrived, 3rd Dec., 1886, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., May, 1891; under sec. to govt., April, 1893; registrar, high court, March, 1894; dep. commr., March, 1898; mag. and collr., June, 1899; member of legist. council, Oct., 1905; finl. sec. to govt., March, 1906.

HOSKINS, CHARLES JOSEPH ALEXANDER, Police Dept., United Prov. (supt.).—Joined the service, 27th April, 1880, and acted as asst. dist. supt.; confd., July, 1882; dist. supt., July, 1885; served in Afghan war, 1880-82.

HOSKYN, CHARLES REGINALD, Major, R.E., late India Public Works Dept.—First commn., 9th Jan., 1873; apptd., 29th Sept., 1876, and employed on the Punjab N. and Indus valley railways; transfd. to superior accts. establ., and served as dep. examr. and examr.; dep. acctnt.-gen. for inspn. duty, March, 1894; examr., guaranteed railway accts., Bombay, Oct., 1894; retd., 22nd Feb., 1901.

HOTSON, JOHN ERNEST BUTTERY, Indian C.S. (asst. collr. and mag., Bombay).—Educ. at Edinburgh Acad. and Magdalen Coll., Oxford; apptd. after exam. of 1899; arrived, 24th Nov., 1900, and served in Bombay as asst. collr. and mag.; supt., managed estates, Kathiawar, Nov., 1903; under sec. to govt., fin. and rev. depts., Jan., 1908.

HOUGH, ALFRED LACEY, late Burma Commn..—Joined the service, 25th Oct., 1870, as sub-asst. conservator of forests; apptd. to the commn. as extra asst. commr., Oct., 1874; dep. commr., Aug., 1891; addl. sessions judge, Nov., 1902; retd., Jan., 1905.

HOUGHTON, BERNARD, B.A., Indian C.S. (commr., Burma).—Educ. at All Saints, Bloxham, Wellingborough Gr. Sch., and Trinity Coll., Dublin; apptd. after exam. of 1882; arrived, 23rd Jan., 1885, and served in Madras as asst. collr. and mag.; transfd. to Burma, as asst. commr., Oct., 1886; dep. commr., March, 1891; addl. sess. judge, April, 1901; commr., May, 1905; author of an 'Essay on the Language of the S. Chins,' and other linguistic works.

HOULDCROFT, A. T., state rys. estabt. (carriage and wagon supt.).—Joined the service, 2nd May, 1908, as carriage and wagon supt.

HOULDEY, JOHN EMERIS, B.A., Indian C.S. (asst. commr., Burma).—Educ. at Durham Sch. and Clare Coll., Cambridge; apptd. after exam. of 1902; arrived, 7th Dec., 1903, and served in Burma as asst. commr.

HOUSDEN, CHARLES EDWARD, India Public Works Dept. (suptg. engr.).—Trained at Thomason Coll.; apptd. 23rd Oct., 1876, and posted as apprentice engr. to Rajputana; asst. engr., Oct., 1877; transfd. to Upper Burma, Jan., 1887; exec. engr., Sept., 1887; asst. sec. to chief commr., Feb., 1890; under sec. to govt., Upper Burma, July, 1899, to Nov., 1900; transfd. for service at Port Blair, Aug., 1898, to Jan., 1899; asst. to chief engr. and under-sec. to govt., pub. works dept., Upper Burma, July to Sept., 1899; suptg. engr., Feb., 1905; transfd. to E. Bengal and Assam, March, 1908, as sany. engr. to govt.

HOUSDEN, WILLIAM PREST, India Public Works Dept. (suptg. engr.).—Trained at Thomason Coll.; apptd. to the dept. 21st May, 1881, and posted to N.W. Provs. and Oudh; asst. engr., Dec., 1881; exec. engr., June, 1894; suptg. engr., Sept., 1905.

HOUSE, HENRY FREDERICK, Indian C.S. (opium agent, Benares).—Educ. at Bristol Gr. Sch., and Balliol Coll., Oxford; apptd. after exam. of 1882; arrived, 10th Dec., 1884, and served in the N.W. Prov. and Oudh as asst. mag. and collr., joint mag., asst. supt., Dehra Dun, and asst. commr.; settlt. officer, Nov., 1893; mag. and collr., Jan., 1897; acting sec., rev. board, Mar., 1900; sec., rev. board, Dec., 1900 to June, 1902; offg. opium agent, Benares, July, 1902; confd., Nov., 1903; has edited the N.W. Prov. rent act.

HOUSLEY, ARTHUR WILLIAM, India Office, (senior clerk, Acctnt.-Gen.'s Dept.).—Book-keeper, 19th Feb., 1872; designation changed in 1878 to 2nd class clerk; junr. clerk, June, 1882; senior clerk, April, 1902.

HOWARD, EDWARD STAFFORD, C.B.—Educ. at Harrow, and Trinity Coll., Cambridge; called to the bar at the Inner Temple, 1875; M.P. for E. Cumberland, 1876-85, and for the Thornbury divn. of Gloucestershire, 1885-86; under sec. of state for India, April-Aug., 1886; apptd. a commr. of woods and forests, Oct., 1893; C.B., May, 1900; member of board of visitors, R.I.E. Coll., Jan., 1903, to Dec., 1906.

HOWARD, HENRY FRASER, Indian C.S. (jt. mag. and dep. collr., E. Bengal and Assam).—Educ. at Aldenham Sch., and Trinity Hall, Cambridge; apptd. after exam. of 1896; arrived, 9th Dec., 1897, and served in Bengal as asst. mag. and collr.; supt. of gaz. revision, March, 1904; under sec. to govt. of India, fin. dept., Feb., 1904; jt. mag. and dep. collr., E. Bengal and Assam, April, 1908.

HOWARD, WILLIAM HENRY KER, India Public Works Dept. (exec. engr.).—Trained at R.I.E. Coll.; joined the service as asst. engr., 1st Oct., 1888; exec. engr., July, 1898.

HOWARD, WILLIAM STUART, M.I.C.E., late Bombay Public Works Dept.—Joined the service, 10th June, 1859; arrived, 20th Nov., 1859; exec. engr., Dec., 1865; chief engr., Aug., 1888; sec. to govt. of Bombay, public works dept., June, 1892; retd., Feb., 1894.

HOWELL, ARTHUR PEARSE, M.A., late Bengal C.S. (Central Prov.).—Educ. at St. John's Coll., Oxford; apptd. after exam. of 1857; arrived, 27th Jan., 1858, and served in the N.W.

Prov. and in Oudh as asst. mag. and collr., and asst. commr.; from April, 1864, to March, 1878, served in the secretariat of the govt. of India, in the finl., home, and rev. depts.; commr., Jabalpur, Central Prov., April, 1877; sec., famine commn., March, 1878; commr., Nabada, Sept., 1878; acting jud. commr., Central Prov., 1879-80, and again in 1885; commr., Haidarabad assigned districts, June to Dec., 1882; member of educn. commn., 1882-83; offg. rest., Haidarabad, March, 1888; retd., Aug., 1889; author of notes on educn. in India, and on jails and jail discipline, and of a paper on educ. legislation.

HOWELL, AUBERON ARTHUR, Major, Indian Army (dep. commr., E. Bengal and Assam).—First commn., 29th Aug., 1885; asst. commr., Assam, Oct., 1888; dep. commr., Feb., 1898.

HOWELL, EVELYN BERKELEY, B.A., Indian C.S. (pol. asst., N.W. Frontier Prov.).—Educ. at the Charterhouse, and Emmanuel Coll., Cambridge; apptd. after exam. of 1899; arrived 8th Dec., 1900, and served in the Punjab and N.W. Frontier Prov., as asst. commr.; asst. sec. to chief commr., N.W. Frontier Prov., May, 1904 to Sept., 1906; pol. asst., 1st Feb., 1906; dep. commr., May, 1907; dist. judge, Nov., 1907.

HOWELL, GERARD CHARLES LISLE, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at Lancing and Christ Church, Oxford; apptd. after exam. of 1898; arrived 16th Nov., 1899, and served in the Punjab and N.W. Frontier Prov. as asst. commr.

HOWELL, MORTIMER SLOPER, C.I.E., LL.D., late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Christ's Hosp., and Corpus Christi Coll., Oxford; apptd. after exam. of 1861; arrived, 10th Oct., 1862, and served in the N.W. Prov. as asst. mag. and collr.; offg. inspr. of public instrn., April, 1867; asst. supt. and small cause court judge, Dehra Dun, March, 1868; joint mag. and dep. collr., Feb., 1871; mag. and collr., Nov., 1879; from March, 1880, served as district and sessions judge in various districts; addl. jud. commr. in Oudh, Dec., 1891; jud. commr., November, 1892; retd., April, 1896; author of an Arabic grammar.

HOWETT, FRANK, India Office (2nd class clerk, Registry and Record Dept.).—Educ. at St. Olave's Grammar Sch.; apptd. 2nd class clerk, 1st Dec., 1902; served in South African War, 1901-02 (medal and five clasps).

HOWLETT, RICHARD ROSS, B.A. India Office (junior clerk, Store Dept.).—Educ. at Westminster Sch., and Christ's Coll., Cambridge (scholar); junr. clerk, 16th April, 1895.

HOYNE-FOX, H. (see Fox, H. Hoyne).

HUBBACK, JOHN AUSTEN, Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Winchester and King's Coll., Cambridge; apptd. after exam. of 1901; arrived, 6th Dec., 1902, and served in Bengal as asst. mag. and collr., and asst. settlmt. offg.

HUDA, N. (see Nural Huda).

HUDSON, CHARLES TILSON, Major, Indian M.S. (civil surgn., Bombay).—Entered the service, 30th March, 1889; dep. assay master, Bombay Mint, Sept., 1900, to April, 1902; civil surgn., May, 1902.

HUDSON, CHARLES WILLIAM MAITLAND, Indian C.S. (*junnr. collr., Bombay*).—Educ. at Doveton Protestant Coll., Madras, Madras Univ., and Emmanuel Coll., Cambridge; apptd. after exam. of 1885; arrived, 1st Nov., 1887, and served in Bombay as asst. collr. and mag.; 2nd asst., May, 1895; 1st asst., July, 1897; junr. collr., and pol. agent, Cambay, Dec., 1903; ditto, and pol. agent, Savanur, Dec., 1905.

HUDSON, ERNEST, Lieut.-Col., I.M.S. (*supt. of prisons, United Prov.*).—Joined the service, 1st April, 1886; in mil. employ till 25th July, 1896, when apptd. supt. of prisons, United Prov.; war service, Chin-Lushai, 1889-90.

HUDSON, ERNEST JAMES BONNEL, A.I.E.E., India Tel. Dept. (*supt.*).—Educ. at R.I.E. Coll.; apptd. 1st Oct., 1888, arrived, 1st Jan., 1889, and served as asst. supt.; supt., April, 1902.

HUDSON, WALTER FRANK, B.A., Indian C.S. (*manager, Sind encumbered estates*).—Educ. at Dulwich Coll., Brasenose Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1898; arrived, 18th Dec., 1899, and served in Sind as asst. collr. and mag.; asst. commr. in Sind, and Sindhi translr. to govt., Feb., 1905; manager, Sind encumbered estates, Oct., 1907.

HUDSON, WILLIAM HEARD, B.A., late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Pembroke Coll., Oxford; apptd. after exam. of 1860; arrived, 17th Nov., 1861; from Jan., 1863, served in the N.W. Prov. as asst. mag. and collr., and joint mag. and dep. collr.; on famine duty in Behar, 1873-75; from May, 1880, served in the jud. dept., N.W. Prov., as civil and sessions judge; retd., Jan., 1890.

HUGGINS, JOHN REGINALD, Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Clifton Coll. and Lincoln Coll., Oxford; apptd. after exam. of 1898; arrived 20th Dec., 1899, and served in Madras as asst. collr. and mag.

HUGHES, ARTHUR JOHN, C.I.E., M.I.C.E., late India Public Works Dept.—Joined the service, 11th July, 1862, and arrived, 7th Dec., 1862; exec. engr., Dec., 1869; asst. sec. to govt. of Bengal, irrign. branch, May, 1872; on famine works, Salem district, Sept., 1877; served under the foreign dept. in Kashmir, 1884-85; suptg. engr., Nov., 1888; suptg. engr. for waterworks, N.W. Prov. and Oudh, 1888-93; offg. chief engr. and sec. to chief commr., Central Prov., April, 1895; retd., 1896; author of a report on the feasibility of improved water communication between the Ganges and Calcutta.

HUGHES, DAVID ERSKINE, M.D., F.R.C.S., Surgn.-Col., late Bombay Med. Service.—Joined the service, March, 1866; arrived, 9th Nov., 1866; served under the mil. dept., and also acted as civil surgn.; civil surgn. and supt. of jail, Belgaum, from May, 1882; civil surgn., Poona, Sept., 1890; reverted to mil. dept., Sept., 1892; and apptd. prin. med. officer, Bombay and Aden dists.; retd., Sept., 1897.

HUGHES, EDWARD WILLIAM MACKENZIE, late India Public Works Dept.—Joined the dept., April, 1871, as asst. engr., Punjab irrign.; locomotive supt., Dhond-Manmad state railway, May, 1879; Indus valley railway, Feb., 1881, dep. locomotive supt., N.W. railway, Jan., 1886; on special duty in Mexico in 1887-88; locomotive supt., E. Coast railway, Jan., 1892; retd., Aug., 1893.

HUGHES, GEORGE, late Bengal C.S. (Punjab).—Educ. at the Liverpool Inst., and Magdalen Coll., Oxford; apptd. after exam. of 1873; arrived 23rd Oct., 1875, and served in the Punjab as asst. commr., and offg. under sec.; district judge, Aug., 1890; asst. commr., 1st grade, Dec., 1890; retd., Dec., 1891.

HUGHES, JOHN WILLIAM, Indian C.S. (*sub-collr. and jt. mag., Madras*).—Educ. at the City of London Sch., and Clare Coll., Cambridge; apptd. after exam. of 1890; arrived, 25th Nov., 1892, and served in Madras as asst. collr. and mag.; head asst., Jan., 1900; sub-collr. and jt. mag., Jan., 1908.

HUGHES, SIR WALTER CHARLETON, C.I.E., M.I.C.E., late Bombay Public Works Dept.—Joined the service, 23rd July, 1868; arrived, 3rd Oct., 1868, and served in various grades of the dept.; asst. sec. to govt., April, 1882; under sec., March, 1884; sec., Nov., 1888; chairman, Bombay port trust, June, 1892; C.I.E., May, 1900; addl. member of legisl. council, Bombay, July, 1897, Jan., 1899, Jan., 1902, and Feb., 1905; retd., Sept., 1905; Kt., Jan., 1906.

HUGHES, WILLIAM, B.A., M.I.C.E., late Madras Public Works Dept.—Joined the service, 23rd July, 1863, as proby. civil engr.; asst. engr., Sept., 1870; exec. engr., Sept., 1877; suptg. engr., Feb., 1894; chief engr. and joint sec. to govt., Oct., 1896; retd., Oct., 1902.

HUGHES, WILLIAM GWYNNE, Col., I.S.C., late Burma Commn.—First commn. as ensign, June, 1853; arrived, 11th Sept., 1853, and was employed on mil. duty and in the police dept., Burma; transfd. to the Burma commn., June, 1864, and served as asst. commr., cantonmt. mag. of Rangoon, town mag. of Akyab, supt. of the hill tracts, Arakan, and dep. commr.; retd., June, 1889; author of 'The Hill Tracts of Arakan.'

HUGHES-BULLER, RALPH BULLER, C.I.E., Indian C.S. (*mag. and collr., E. Bengal and Assam*).—Educ. at Marlborough, and Balliol Coll., Oxford; apptd. after exam. of 1890; arrived, 4th Nov., 1892, and served in Bengal as asst. mag. and collr. and asst. settl. officer; pol. asst., May, 1899; asst. sec. to govt. of India for. dept., May, 1900; asst. to gov.-gen.'s agent in Baluchistan, Aug., 1900; pol. agent, Jan., 1901; special duty in connection with census and gazetteer, Oct., 1901 to March, 1906; mag. and collr., Dec., 1906; transfd. to E. Bengal and Assam, March, 1907; C.I.E., June, 1908; author of a report on the census of Baluchistan, 1901, and articles on Baluchistan in revised gazetteer of India.

HUGHES-HALLETT, CLARENCE CHARLES, India Pol. Dept. (*dist. supt., Central Prov.*).—Joined the service 5th May, 1884; asst. dist. supt., May, 1887; dist. supt., July, 1893; personal asst. to inspr.-gen., April, 1908; war service in Burma.

HUGHESDON, JOSEPH CHARLES, Barr. (1876), late Madras C.S.—Educ. at Sutton Valence Gr. Sch., and King's Coll., London; apptd. after exam. of 1862; served in Madras as asst. collr. and mag., small cause court judge, and sub-collr. and joint mag.; on famine duty, June, 1877; district and sessions judge, Tinneveli, March, 1880; retd., Aug., 1883.

HUGO, EDWARD VICTOR, M.D., Major, I.M.S. (*civil surgn., Punjab*).—1st commn. dated 27th July, 1892; in mil. emp. until March, 1900, since when he has served in the Punjab as civil surgn. and prof. at Lahore Med. Coll.

HULLAH, ARTHUR, late India Telegraph Dept.—Apptd. asst. supt., 20th Feb., 1869, and employed on various lines; supt., Aug., 1885; in charge, Rajputana divn., April, 1892; personal asst. to dir.-gen., Feb., 1893; retd., Sept., 1896.

HULLAH, JOHN, B.A., Indian C.S. (*under sec. to chief commr., Cent. Prov.*).—Educ. at Oundle, and Caius Coll., Cambridge; apptd. after exam. of 1898; arrived 21st Dec., 1899, and served in the Cent. Prov. as asst. commr. and asst. to settl. commr.; under sec. to chief commr., rev. dept., Feb., 1906.

HUME, ALLAN OCTAVIAN, C.B., late Bengal C.S.—Apptd. from Haileybury in 1849; arrived, 7th March, 1849; served in N.W. Prov. as asst. mag. and collr., and joint mag. and dep. collr.; mag. and collr., Etawah, March, 1858; C.B., 1860; commr. of customs, N.W. Prov., Punjab, and Central Prov., July, 1867; offg. sec. to govt. of India, home dept., 1870-71; sec. to govt. of India in dept. of rev., agric., and commerce, June, 1871; member of board of rev., N.W. Prov., Oct., 1879; retd., 1882; author of several works on ornithology.

HUMPHREYS, CHARLES EDWARD, India Office (*second-class clerk, India Audit Office*).—Apptd. 2nd class clerk, India audit office, 20th May, 1902.

HUMPHREYS, ROBERT, B.A., Indian C.S. (*dep. commr., Punjab*).—Educ. at the Royal Univ. of Ireland and Trinity Coll., Cambridge; apptd. after exam. of 1893; arrived, 29th Dec., 1894, and served in the Punjab as asst. commr.; K.-i-H. medal, May, 1900; under sec. to govt., Punjab, Sept., 1901; senr. sec. to finl. commr., Nov., 1901, to Nov., 1904; dep. commr., Dec., 1904.

HUMPHRIES, EDGAR DE MONTFORT, B.A., Indian C.S. (*settlmt. off., United Prov.*).—Educ. at the Grammar Sch., Lichfield, and Christ's Coll., Cambridge; apptd. after exam. of 1895; arrived, 9th Dec., 1896, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., July, 1905; settlmt. officer, Oct., 1905.

HUMPHRYS, ISAAC HUTCHINSON, India Office (*senior clerk, Acctt.-Gen.'s Dept.*).—Educ. at the Royal Sch., Raphoe, and Trinity Coll., Dublin (exhibr. and prizeman); book-keeper, 5th July, 1872; junr. clerk, Feb., 1876; senr. clerk, Sept., 1894.

HUNT, SAMUEL BRADSHAW, Surgn.-Col., late Indian Med. Service.—Asst. surgn., 31st March, 1865; arrived, 10th Dec., 1865, and served under the mil. dept., and also as civil surgn. in Madras; surgn., 4th district, and prof. of med. jurisprudence, med. coll., Feb., 1893; reverted to mil. dept., Aug., 1893, and apptd. princ. med. officer, Bangalore and Southern districts; offg. P.M.O., Madras command with tempy. rank of surgn.-major-gen., 1895; retd., March, 1898.

HUNTER, DUNCAN CLEMENTS HORACE, late Punjab Police Dept.—Joined the service, 17th March, 1874, as offg. asst. dist. supt.; confd., Oct., 1875; dist. supt., March, 1885; retd., March, 1903.

HUNTER, GEORGE YEATS COBB, Major, I.M.S. (*supt., central jails, Central Prov.*).—1st commn. dated 30th Jan., 1893; in mil. emp. till

April, 1896, since when he has served as offg. civil surgn. and offg. supt. of central jails; confd. in the latter appt., April, 1908.

HUNTER, JOHN MUIR, C.S.I., Lieut.-Col., I.S.C., late Pol. Dept., Bombay.—First commn., royal artillery, 12th April, 1864; arrived, 14th Dec., 1865; boundary settl. officer, Baroda and Mahi Kantha states, Oct., 1869; from June, 1872, served as asst. pol. agent in Mahi Kantha, Kolhapur, and Kathiawar; from Feb., 1883, served as supt. of surveys under the rajasthanik court, Kathiawar, and was employed in settling claims in dispute between native states, from Dec., 1884; prest., rajasthanik court, May, 1891; asst. genat, Baroda, Oct., 1891; first asst. pol. agent, Mahi Kantha, Jan., 1892; pol. agent, Mahi Kantha, July, 1893, to Jan., 1894, and Nov., 1894, to March, 1895; prest., rajasthanik court, January, 1894; pol. agent, Kolhapur, April, 1896; pol. agent, Kathiawar, April, 1897; C.S.I., June, 1899; retd., April, 1902.

HURRY, ARNOLD EARDLEY, Barr. (1899), late Indian C.S.—Educ. at the City of London Sch. and Balliol Coll., Oxford; apptd. after exam. of 1880; arrived, 25th Oct., 1882, and served in the Punjab as asst. commr.; from March, 1886, served in Burma as asst. commr. and dep. commr.; retrnsfl., Dec., 1890; junr. sec. to govt., March, 1895; dep. commr., June, 1896; offg. divl. judge, March, 1897; confd., Oct., 1898; retd. April, 1903.

HUSAIN, A. (see Ameer Husain).

HUSAIN, K. (see Karamat Husain).

HUSAIN, M. A. (see Muhammad Aziz-ud-din Husain).

HUSBANDS, JOHN EDWIN, Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at King's Sch., Canterbury, and Corpus Christi Coll., Cambridge; apptd. after exam. of 1902; arrived, 27th Nov., 1903, and served in Bombay as asst. collr. and mag.

HUSSANALLY, A. A. (see Ali Ahmed Hussanally).

HUSSEY, VICTOR EDWIN GROVE, B.A., Indian C.S. (*joint mag., United Prov.*).—Educ. at St. Paul's Sch. and Exeter Coll., Oxford; apptd. after exam. of 1896; arrived, 28th Dec., 1898, and served in the N.W. Provs. and Oudh as asst. mag. and collr. and asst. commr.; jt. mag., June, 1907.

HUTCHESON, GEORGE, M.D., C.M., Col. Indian Med. Service.—Joined the service as asst. surgn., 1st Oct., 1866; served on gen. and mil. duty, and in 1870-71 as chemical analyst; on special duty, cholera enquiry, 1872-73; sanitary commr. and supt.-gen. of vacen., N.W. Prov. and Oudh, May, 1889; on depn. to mil. duty, April-Oct., 1895; adnan. med. officer, Central Provs., July, 1896; inspr.-gen. of civil hospls., N.W. Prov. and Oudh, May, 1899; retd., Oct., 1902; author of 'Cholera, its Causes, and Mode of Dissemination,' and 'Cholera as a Preventible Disease.'

HUTCHINS, SIR PHILIP PERCEVAL, K.C.S.I., Barr. (1875), late Madras C.S.—Apptd. to the Madras civil service from Haileybury, 1857; arrived, 27th Feb., 1858; served as asst. collr. and mag., dep. sec. to govt., sec. to board of examrs., and as judge of the court of small causes, Chittur; private sec.

to govr. of Madras, Nov., 1863; registrar, high court, March, 1865; district and sessions judge, Madura, April, 1873; called to the bar (Inner Temple), June, 1875; member of rent law committee, Sept., 1882; acting sec., rev. dept., Dec., 1882; on special duty in connection with reorganization of jud. establs., March, 1883; board of examrs., May, 1883; judge of the high court, Madras, Nov., 1883; fellow of Madras univ., March, 1884; member of govr.'s council, Dec., 1886; C.S.I., Jan., 1888; member of the council of the govr.-gen., Nov., 1888; K.C.S.I., May, 1891; retd., Nov., 1893; sec. jud. and public dept., India office, Dec., 1893, to July, 1898; member of Council of India, Aug., 1898, to July, 1908.

HUTCHINSON, FREDERICK THOMAS, late India Public Works Dept.—Joined the service, 25th March, 1871, as asst. compr.; dep. compr., May, 1874; examr., Sept., 1881; examr., public works acct., Bombay, May, 1890; retd., Oct., 1903.

HUTCHINSON, HENRY NORTON, B.A., Indian C.S. (*postmr.-genl., Bengal*).—Educ. at Lancing Coll. and Clare Coll., Cambridge; apptd. after exam. of 1896; arrived, 6th Dec., 1897, and served in the N.W. Provs. as asst. mag. and collr. and asst. commr.; registrar, court of judl. commr. of Oudh, July 1903; offg. postmr.-genl., Bengal, May, 1906; confd., Dec., 1906.

HUTCHINSON, JAMES BIRD, C.S.I., Lieut.-Col., I.A., late Punjab Commn.—Arrived, 26th May, 1864; from March, 1868, served in the Punjab as asst. commr.; district judge, Nov., 1884; dep. commr., Dec., 1884; served under govt. of India, Aug. to Oct., 1887; commr. and supt., Lahore, March, 1894; transfd. to U.S. List, July, 1901; govr. of Aitchison Coll., Lahore, 1901; member of legsl. council of the Punjab, Jan., 1902; C.S.I., June, 1904; has publ. a 'Guide to Dalhousie,' and a gen. index of regulations and acts in force in the Punjab.

HUTCHINSON, LESLIE THOMASON ROSE, M.A., M.D., Capt., I.M.S. (*prof., Grant Med. Coll.*).—Educ. at Repton and Trinity Coll., Cambridge; 1st comrn., 28th Jan., 1899; in mil. employ till 14th April, 1902, when apptd. prof. of physiology, etc., Grant Med. Coll., Bombay.

HUTCHINSON, SIR SYDNEY HUTTON COOPER, M.I.C.E., late India Telegraph Dept.—Apptd., 30th Nov., 1871, as asst. supt.; supt., Bombay, Oct., 1887; chief supt., Feb., 1901; K.-i.-H. medal, Nov. 1901; dir., construction branch, March, 1903; offg. director-gen., Nov., 1903; confd., Feb., 1905; Kt., March, 1906; retd., Aug., 1907.

HUTTON, CHARLES HERBERT, A.M.I.C.E., India Public Works Dept. (*suptg. engr.*).—Trained at the R.I.E. Coll.; apptd. to the dept. as asst. engr., 23rd Sept., 1881, and posted to the N.W. Prov. and Oudh; exec. engr., Jan., 1893; served in Central Prov., from Feb., 1900, to Feb., 1901; suptg. engr., Sept., 1905.

HUTTON, EDWARD, late Postal Dept., Govt. of India.—Joined the service as supt. of mails, Jabalpur, 10th Feb., 1858; supt., travelling post office, Nov., 1877; inspr., field force, Peshawar column, Feb., 1879; presidency postmr. at Calcutta, April, 1881; acted as postmr.-gen. at Lahore in 1890, at Bombay in 1891, and

at Calcutta from April, 1892; retd., April, 1893.

HUTTON, WILLIAM, A.M.I.C.E., Madras Public Works Dept. (*sany. engr. to govt.*).—Trained at R.I.E. coll.; apptd. asst. engr., 1st Oct., 1891; exec. engr., March, 1902; sany. engr. to govt., June, 1904.

HYDARI, M. A. N. A. (*see Muhammad Akbar Nazar Ali Hydari*).

HYDE, HENRY, Surgn.-Lieut.-Col., late Madras Med. Dept.—Arrived, 27th June, 1867; surgn., Oct., 1871; zillah surgn. and jail supt., April, 1872; civil surgn., Nov., 1884; retd., May, 1895.

HYDE, VEN. HENRY BARRY, M.A., Madras Ecclesl. Establ. (*archdeacon of Madras*).—Educ. at Univ. Coll., Durham, and King's Coll., London; apptd. junior chaplain, Bengal establs., 4th March, 1887; senior chaplain, March, 1897; transfd. to Madras as domestic chaplain to the Bishop, Sept., 1899; archdeacon and commissary, Madras, Feb., 1905; author of 'The First Bengal Chaplain,' 'The First Garrison Chaplain of Fort William,' 'Parochial Annals of Bengal,' &c.

HYDE, HENRY THOMAS, Barr. (1876).—Apptd. *administrator-gen., Bengal*, 1st Jan., 1902.

HYDE, PHILIP ARMROID, India Public Works Dept. (*carr. and wagon supt.*).—Apptd. to loco. dept., state rlys., 25th Oct., 1890; asst. loco. supt., April, 1892; dist. loco. supt., Nov., 1897; employed on rlys. in S. Africa, 1902 to 1905; carr. and wagon supt., O. and R. rly., March, 1905.

HYDE-CATES, GEORGE EDWARD, Lieut.-Col., Indian Army, Bombay Political Dept. (*pol. agent, Savantvadi*).—First comrn., 6th Dec., 1876; joined the Staff corps, Jan., 1880; adjt., Kolhapur inf., Jan., 1882; asst. pol. agent, Kathiawar, July, 1893; pol. agent, Cutch, Mar., 1898; pol. agent, Somali Coast, June, 1900; ditto, Savantvadi, March, 1901; pol. supt., Palanpur, Nov. 1901; pol. agent, Savantvadi, July, 1905.

HYNES, GEORGE JOHN, late Postal Dept., Govt. of India.—Entered the dept., 4th May, 1868; asst. dir.-gen. of the post office of India, Oct., 1880; dep. postmr.-gen., Burma, June, 1887; postmr.-gen., Punjab, Jan., 1891; dep. dir.-gen. of post office of India, July, 1891; offg. postmr.-gen., Bengal, March-Aug., 1894; retd., Jan., 1896.

HYPHER, J. A.—Joined the Service 1st June, 1881; regr. mil. supply dept., March, 1906, to March, 1909.

JEVERS, OLIVER GOLDSMITH, Major, Indian Army, Berar Commn. (*cantonmt. mag., Secunderabad*).—First comrn., 22nd Oct., 1881; in mil. employ till Nov., 1894, when apptd. asst. commr., Berar; ditto, and cantonment mag., Secunderabad, April, 1897.

ILBERT, SIR COURTENAY PEREGRINE, K.C.S.I., C.I.E. (*clerk of House of Commons*).—Educ. at Marlborough and Oxford; scholar, and afterwards fellow of Balliol Coll.; Hertford scholar, 1861; Ireland scholar, 1864; Craven scholar, 1864; Eldon law scholar, 1867; called to the bar at Lincoln's Inn, 7th June, 1869; counsel to educn. dept., 1878-82; law member of the council of the govr.-gen. of India, 1st May, 1882, and was prest. of the council, 3rd Feb. to 8th March, 1886; resigned, 13th Nov., 1886; vice-chancellor of Calcutta univ., 1885-86;

asst. parly. counsel to the treasury, 1886; K.C.S.I., Jan., 1895; parly. counsel to the Treasury, Jan., 1899; clerk of House of Commons, Feb., 1902.

IMPEY, LAWRENCE, Major, Indian Army, Foreign dept., govt. of India (*pol. agent, E. Rajputana States*).—First comrn., 10th March, 1883; pol. assist., Aug., 1889; asst. to govr.-genl's agent in Rajputana, April, 1890; a-st. commr., Merwara, March, 1895; pol. agent, Bhopal, May, 1895; again asst. in Rajputana, June, 1895; pol. agent, Alwar, July, 1898, to Feb., 1899, and Oct., 1899; pol. agent in Bhopal, March, 1902, to June, 1904; pol. agent, E. Rajputana States, April, 1906.

INAM ALI, Maulvi, B.A., Khan Bahadur (*divl. judge, Punjab*).—Apptd. asst. prof., govt. coll., Lahore, 31st Oct., 1887; prob. under native civil service rules, 4th Feb., 1888; asst. commr., Punjab, April, 1891; dist. judge, Aug., 1895; divl. judge, June, 1903; has publ. in Urdu a transl. and an epitome of Hamilton's lectures on psychology.

INCH, GEORGE FREDERICK, India Office (*2nd class clerk, Acctnt.-Gen.'s Dept.*).—Clerk, 2nd class, 9th Oct., 1879.

INDUBHUSAN MUNDLE (*see Mundle, I. B.*).

INGLIS, ARTHUR LOVEDAY, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Dulwich Coll., and King's Coll., Cambridge; apptd. after exam. of 1904; arrived 2nd Dec., 1905; and served in Bengal as asst. mag. and collr.

INGLIS, ERNEST, Lieut.-Col., Indian Army (*divl. and sess. judge, N.W. Frontier Prov.*).—Arrived 27th March, 1877; in mil. employ till 1886; asst. commr., Punjab, Aug., 1886; dep. commr., Nov., 1896; divl. judge, Dec., 1898; divl. and sess. judge, N.W. Frontier Prov., Nov., 1901.

INGLIS, JOHN, Madras Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1882, as asst. engr.; exec. engr., May, 1894.

INGLIS, WILLIAM ARBUTHNOT, C.S.I., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1874, and employed on irrign. works in Bengal; exec. engr., May, 1883; offg. under sec., public works dept., Bengal, 1891-92; suptg. engr., July, 1896; chief engr. and sec. to govt. of Bengal, Dec., 1902; offg. sec. to govt. of India P.W.D., from Jan., 1908; C.S.I., June, 1903; retd., Dec., 1908.

INGRAM, GERALD CONSTANTINE WINNINGTON, M.A., Indian C.S. (*dep. commr., United Prov.*).—Educ. at Bromsgrove Sch., and New Coll., Oxford; apptd. after exam. of 1892; arrived, 13th Dec., 1893, and served in the N.W. Prov. and Oudh as asst. mag. and collr. and asst. commr.; joint mag., Dec., 1898; dep. commr., May, 1908.

INNES, CHARLES ALEXANDER, Indian C.S. (*under sec. to govt. of India, Rev. and Agric. Dept.*).—Educ. at Merchant Taylors' Sch., and St. John's Coll., Oxford; apptd. after exam. of 1897; arrived 5th Dec., 1898, and served in Madras as asst. collr. and mag.; spl. asst. settlmt. offr., March, 1901 to July, 1905; under sec. to govt. of India, rev. and agric. dept., Feb., 1907.

INNES, HERBERT D'AUVERGNE, Police dept., United Prov. (*supt.*).—Joined the service, 9th Aug., 1880, as offg. sub-dep. opium agent; confd., April, 1883; asst. dist. supt. of police,

United Prov., April, 1886; dist. supt., March, 1888.

INNES, JOHN ALBERT, late Police Dept., N.W. Prov. and Oudh.—Entered the service, April, 1869; extra asst. commr., Oct., 1871; dist. supt. of police, Jan., 1884; retd., Oct., 1901.

IRELAND, SAMUEL GARDINER DE COURCY, Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at King's Coll. Sch., London, and Hertford Coll., Oxford; apptd. after exam. of 1898; arrived, 22nd Nov., 1899, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; asst. supt., Dehra Dun, Aug., 1903; offg. under sec. to govt., June, 1905; confd. Sept. 1905; asst. mag. and collr., April, 1907.

IRVINE, ANDREW ALEXANDER, Capt., Indian Army (*dist. judge, Punjab*).—First comrn., 17th June, 1891; in mil. employ till Dec., 1895, when he was apptd. asst. commr. in the Punjab; dist. judge, Jan., 1904.

IRVINE, GEORGE DUNCAN, late Madras C.S.—Educ. at Merchant Taylors' Sch., and St. John's Coll., Oxford; apptd. after exam. of 1861; served in Madras from May, 1865, as asst. collr. and mag., sub-collr. and joint mag., and acting collr. of sea customs at Madras; district and sessions judge, July, 1882; retd., June, 1891.

IRVINE, ROBERT HAMILTON GRANT, late Bengal Police Dept.—Joined the service as dep. mag. and dep. collr., Aug., 1861; apptd. asst. supt. of police, April, 1863; district supt., July, 1869; retd., Sept., 1891.

IRVINE, WILLIAM, late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at St. Anne's Sch., Brixton, and King's Coll., London; apptd. after exam. of 1862; arrived, 12th Dec., 1863, and served in the N.W. Prov. as asst. mag. and collr., and joint mag. and dep. collr.; mag. and collr., Dec., 1881; author of 'Canal Rates versus Land Revenue,' 'The Rent Digest: or the Law Procedure relating to Landlord and Tenant, Bengal,' 'Bangash Nawabs of Farukhabad,' a transl. of Manucci's 'Storia do Mogor,' and Ghazipur settl. report; retd., 1888.

IRVING, LEWIS ALLEN, Lieut.-Col., late Royal Army Med. Corps.—Med. officer to govt. of Bombay (Rt. Hon. Lord Reay), 1885 to 1890; retd., April, 1898.

IRVING, MILES, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Blundell's Sch., Tiverton, and Balliol Coll., Oxford; apptd. after exam. of 1898; arrived 16th Nov., 1899, and served in the Punjab as asst. commr.

IRWIN, ALFRED MACDONALD BULTEEL, C.S.I., Indian C.S. (*judge, chief court, Lower Burma*).—Apptd. after exam. of 1874; arrived, 25th Nov., 1876, and served in the Punjab till June, 1877, and subsequently in Burma as asst. commr.; dep. commr., Burma, Aug., 1886; offd. as commr. in 1894, and from June, 1895; confd., May, 1898; member of legsl. council, April, 1903; C.S.I., June, 1904; judge, chief court, Lower Burma, May, 1905.

IRWIN, CYRIL JAMES, B.A., Indian C.S. (*asst. commr., Central Prov.*).—Educ. at Stonyhurst Sch., and Wadham Coll., Oxford; apptd. after exam. of 1903; arrived, 25th Nov., 1904, and served in the Central Prov. as asst. commr.

IRWIN, GEORGE ROBERT, C.S.I., B.A., late Indian C.S. (Bengal).—Educ. at Uppingham, and Christ Church, Oxford; apptd. after exam.

of 1876; arrived, 16th Nov., 1878, and served in the N.W. Prov. and Oudh as asst. commr.; asst. sec. to govt. of India, foreign dept., Dec., 1886; first asst. sec. for Berar to rest., Haidarabad, March, 1892; pol. agent, Jhalawar, April, 1893; resdt., Jaipur, April, 1898; C.S.I., Jan., 1901; gen. suptd., thagi and dakaiti dept., July, 1901; ret'd., Nov., 1903.

IRWIN, HENRY, C.I.E., M.I.C.E., late Madras Public Works Dept.—Joined the service as asst. engr., Central Prov., 1st Feb., 1868; exec. engr., Sept., 1872; supt. of works, Simla imperial circle, Oct., 1881; C.I.E., June, 1888; acting public works sec. to agents for Rajputana and Central India, Nov., 1888; transfd. to Madras public works dept. as suptg. engr., and apptd. consulting architect to govt., Sept., 1889; ret'd., Jan., 1896.

IRWIN, HENRY CROSSLY, B.A., late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Blackheath Proprietary Sch., St. Edmund's Hall, and Queen's Coll., Oxford; apptd. after exam. of 1869; arrived, 6th Nov., 1871, and served in the N.W. Prov. and Oudh as asst. commr., joint mag. and dep. commr.; mag. and collr., Nov., 1889; acted as sec. to the board of rev. in 1893; offd. as dist. and sess. judge, April, 1895; author of 'The Garden of India; or Chapters on Oudh History and Affairs'; ret'd., July, 1896.

ISA CHARAN CHANDU LAL, M.A., Provl. C.S., Punjab (settl. collr.).—Joined the service, 27th April, 1886, as extra asst. commr.; settl. collr., June, 1902.

ISHAK KHAN, M. (see Muhammad Ishak Khan).

ISMAY, STANLEY, C.S.I., Barr. (1883) late Indian C.S.—Educ. at Bromsgrove Gr. Sch.; apptd. after exam. of 1869; arrived, 14th Nov., 1871; served in the Central Prov. as asst. commr., and was on special duty in the Kalahandi state, 1882; registrar, jud. commr.'s court, May, 1884; offg. inspr.-gen. of police and jails, 1885 and 1890; judge, small cause court, Jabalpur, Dec., 1889; dep. commr., Jan., 1890; addl. sessions judge, Jan., 1892; offg. jud. commr., Feb., 1895; divl. judge, June, 1895; judl. commr., Dec., 1897; C.S.I., Nov., 1901; ret'd., Nov., 1906; member of gov.-gen.'s legis. council, Nov., 1907; author of 'Rules for the Superintendence and Management of Jails in the Central Prov.' (1885).

IVENS, JOHN HENRY ANDERSON, M.I.C.E., India Public Works Dept. (suptg. engr.).—Trained at R.I.E. Coll.; apptd. to the public works dept. as asst. engr., 1st Oct., 1877, and posted to N.W. Prov. and Oudh; exec. engr., Aug., 1891; suptg. engr., Feb., 1900.

IVENS, THOMAS EDWARD, A.M.I.C.E., late India Public Works Dept.—Apptd. asst. engr., 26th July, 1867, and posted to the Punjab; exec. engr., Sept., 1874; offg. under sec., Oct., 1886, and again, May, 1889; suptg. engr., Oct., 1892; ret'd., 1898.

IVES, HARRY WILLIAM MACLEAN, India Public Works Dept. (exec. engr.).—Trained at Thomason Coll.; apptd. apprentice engr., 19th April, 1889, and posted to Punjab (irrigation); asst. engr., Oct., 1889; exec. engr., Oct., 1899.

IZAT, ALEXANDER, C.I.E., M.I.C.E., late India Public Works Dept.—Joined the dept., June, 1863, as asst. engr., Haidarabad; exec. engr., March, 1868; transfd. to railway branch, 1870,

and served on Nizam's, Holkar's, Dhond and Mamad, Kathiawar, and Bombay E. Deccan lines; suptg. engr., April, 1880; offg. under sec. to govt. of India, railway branch, Jan., 1883; services lent to Bengal and N.W. railway co. as agent and chief engr., Feb., 1883; ret'd., 1889; C.I.E., Dec., 1898.

JACK, JAMES CHARLES, B.A., Indian C.S. (joint mag. and dep. collr., E. Bengal and Assam).—Educ. at Merchant Taylors' Sch., and Lincoln Coll., Oxford; apptd. after exam. of 1898; arrived, 22nd Dec., 1899, and served in Bengal as asst. mag. and collr. and asst. settlmt. offr.; transfd. to E. Bengal and Assam, Oct., 1905; joint mag. and dep. collr., Feb., 1907.

JACK, ROBERT ERNEST, Indian C.S. (asst. mag. and collr., E. Bengal and Assam).—Educ. at Queen's Coll., Cork; apptd. after exam. of 1901; arrived, 28th Nov., 1902, and served in Bengal as asst. mag. and collr.; transfd. to E. Bengal and Assam, April, 1908.

JACKSON, ARTHUR BUSHE, India Forest Dept. (dep. consrv., Madras).—Joined the service, 28th Dec., 1889, as asst. consrv.; dep. consrv., Jan., 1894.

JACKSON, ARCHIBALD (junior clerk, India Audit Office).—Clerk, 2nd class, 24th Dec., 1892; staff clerk, May, 1901; junior clerk, Sept., 1908.

JACKSON, ARTHUR MASON TIPPETTS, M.A., Barr. (1888), Indian C.S. (senr. collr., Bombay).—Educ. at Westminster Sch., and Brasenose Coll., Oxford; apptd. after exam. of 1885; arrived, 17th Dec., 1888, and served in Bombay as asst. collr. and mag.; asst. collr. and inspr. of factories, Bombay, Sept., 1892; 2nd asst., July, 1895; under sec. to govt., rev. and finl. depts., Feb., 1897; 1st asst., May, 1898; private sec. to govt. of Bombay, Sept., 1898, to Feb., 1900; junr. collr., April, 1902; senr. collr., April, 1907; supt. of stamps and stationery; regr. of Bombay and commr. of income tax, May, 1907; pol. agent, Surgana, Dec., 1907.

JACKSON, EDWIN JAMES, late Survey of India Dept.—Joined the service, 26th Sept., 1864; asst. supt., Nov., 1868; dep. supt., Oct., 1885; supt., cadastral survey, Burma, March, 1895; ret'd., Nov., 1899.

JACKSON, FRANK ERNEST, Indian C.S. (dep. commr., E. Bengal and Assam).—Educ. at the City of London Sch., and New Coll., Oxford; apptd. after exam. of 1891; arrived, 17th Nov., 1893, and served in Bengal as asst. mag. and collr. and sub-divl. officer; asst. commr., Assam, Feb., 1896; dep. commr., March, 1905.

JACKSON, FREEMAN HENRY, Lieut.-Col., I.S.C., late Pol. Dept., Bombay.—First commn., Bombay infantry, 1861; arrived, 10th Jan., 1862; from Jan., 1867, acted in charge of office of asst. rest., Amreli, and was apptd. to settle boundaries in E. Kathiawar, Jan., 1868; acting asst. rest., Dwarka, and commandant of the Gaekwar's battalion, March, 1869; asst. rest., Baroda, in charge Okhamandal, July, 1874; on duty in Baroda, Jan., 1875; extra asst. gen. supt., thagi and dakaiti dept., June, 1875; from May, 1876, served as asst. agent to the govt.-gen., Baroda, and from Feb., 1879, as supt. of the Gaekwar's contingent, Kathiawar, asst. in charge of Amreli Mahals, and supt. for the improvement of the breed of horses in Kathiawar; offd. for various periods as rest. and govt.-gen.'s agent, Baroda;

pol. supt. of Palanpur, Aug., 1895; returned to Europe, Dec., 1897.

JACKSON, GILBERT HOLLINSHEAD BLOMFIELD, Indian C.S. (under sec. to govt. of India, fin. dept.).—Educ. at Marlborough Coll., Merton Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1898; arrived, 5th Dec., 1899, and served in Madras as asst. collr. and mag.; under sec. to govt. of India, fin. dept., March, 1908.

JACKSON, HENRY, India Forest Dept. (consr., United Prov.).—Joined the service, 14th Dec., 1886, as asst. consr.; dep. consr., Nov. 1888; consr., Nov., 1906.

JACKSON, HUGH MILBOURNE, Col., R.E., late Survey of India Dept.—First commn., 19th June, 1877; entered the dept. as asst. supt., June, 1883; dep. supt., April, 1889; reverted to imp. service, 1896; served in the Burma expdn., 1886, the first S. Shan expdn., 1886-87, with the N. Karen column, 1888-89, and in S. Africa, 1900-02; surveyor-genl., Transvaal, from Jan., 1903, to Aug., 1905.

JACKSON, JAMES, M.B., Major, I.M.S. (supt. of prisons, Bombay).—Joined the service, 31st March, 1890; apptd. supt., central prison, Hyderabad, Dec., 1894; ditto, Poona, April, 1898.

JACKSON, ROBERT JOHN, Indian C.S. (asst. commr., Central Prov.).—Educ. at Campbell Coll., Belfast, R.U.I., and Queen's Coll., Oxford; apptd. after exam. of 1906; arrived 6th Dec., 1907, and served in the Central Prov. as asst. commr.

JACOB, CLYDE WILLIAM (asst. commr., Punjab).—Educ. at Dulwich College, Sidney, Sussex Coll., Cambridge, and University Coll., London; arrived, 4th Dec., 1906, and served in the Punjab as asst. commr.

JACOB, EDWARD FOUNTAINE, C.I.E., A.M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1876, as asst. engr.; district traffic supt., Feb., 1880; attached to public works secretariat, govt. of India, April, 1888; dep. traffic supt., N.W. railway, May, 1890; traffic supt., May, 1892; C.I.E., May, 1898; manager, O. and R. rly., Nov., 1905; ret'd., Oct., 1907.

JACOB, GEORGE, late Indian C.S. (Bombay).—Educ. at Bedford Gr. Sch., and Highgate Gr. Sch.; apptd. after exam. of 1877; arrived, 21st Nov., 1879, and served as asst. collr. and mag.; from May, 1883, served as asst. judge and sessions judge, and as asst. agent for sardars in the Deccan; joint judge and sessions judge, Nov., 1886; acting registrar, high court, appellate side, Feb., 1888; 1st asst. judge, Nov., 1891; judge and sessions judge, March, 1894; judl. commr. and judge of Sadar Court in Sind, April, 1902; offg. judge, high court, Bombay, July to Oct., 1903; ret'd., Nov., 1904.

JACOB, HAROLD FENTON, Major, Indian Army, Bombay Pol. Dept. (1st asst. resdt., Aden).—First commn., 14th Sept., 1887; in mil. employ till Nov., 1892, when he was apptd. offg. asst. pol. supt., Palanpur; confd., Aug., 1895; asst. pol. supt., Aden, April, 1897; special asst. to pol. supt., Palanpur, Dec., 1899; asst. pol. agent, Kathiawar, Oct., 1901; asst. to resdt. Baroda April, 1903; 1st asst. resdt., Aden, Dec., 1904.

JACOB, HERBERT BRUCE, Col., I.S.C., late Jud. Dept., Bombay.—First commn., Dec., 1857; served from 26th June, 1869, in the

educ. dept., Central Prov., and was apptd. inspr. of schools, April, 1871; acting inspr.-gen. of educn., 1882-84; cantonmt. mag., Karachi, 1889-92; ret'd. to Europe, Dec., 1895.

JACOB, LIONEL MONTAGUE, C.S.I., M.I.C.E., India Public Works Dept. (sec. to govt. of India).—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1875, and employed on irrign. works in the Punjab; exec. engr., May, 1883; under sec. to govt., irrign. branch, Nov., 1894; supg. engr., Jan., 1899; transfd. to Burma as chief engr. and sec. to govt., Sept., 1903; member, legis. council, Burma, Sept., 1903; C.S.I., Jan., 1905; sec. to govt. of India, Sept., 1905.

JACOB, SIR SAMUEL SWINTON, K.C.I.E., A.I.C.E., Col., Indian Army, late India Public Works Dept.—Apptd., 17th Nov., 1862, and posted to Bombay; services lent to Jaipur state, July, 1867; exec. engr., Sept., 1870; public works sec. to agent in Rajputana, 1886, 1887, and 1889; C.I.E., May, 1890; suptg. engr., Jan., 1893; services specially retained, under Jaipur state, Dec., 1896; sec. to govt. of Punjab, public works dept., Nov., 1897; returned to Europe, 1898; K.-i-H. medal, Nov., 1901; K.C.I.E., June, 1902.

JACOB, SYDNEY LONG, C.I.E., Col., R.E., late India Public Works Dept.—Joined the service, 13th January, 1869, and served on irrign. works in Bombay and the Punjab as asst. engr. and exec. engr.; served through the Afghan war, 1878-79 (medal); suptg. engr., Oct., 1890; chief engr., Feb., 1898; C.I.E., May, 1900; ret'd., July, 1900.

JACOB, SYDNEY MONTAGUE, Indian C.S. (asst. commr., Punjab).—Educ. at Univ. Coll., London; apptd. after exam. of 1902; arrived, 25th Dec., 1903, and served in the Punjab as asst. commr.; author of 'On Sequences,' and various mathematical works; 'Risley's Tribes of Bengal.'

JACOBS, PAUL GEORGE, A.M.I.C.E., India Public Works Dept. (exec. engr.).—Trained at R.I.E. Coll.; apptd. asst. engr., 24th Aug., 1886, and posted to Bengal (irrigation); exec. engr., March, 1898.

JAGADISH CHANDRA BASU (see Basu, J. C.).

JAGDISH PRASAD, Kumar, B.A., Indian C.S. (asst. mag. and collr., United Prov.).—Educ. at Allahabad Univ., and Lincoln Coll., Oxford; apptd. after exam. of 1902; arrived, 11th Dec., 1903, and served in the United Prov. as asst. mag. and collr.

JAMES, ARTHUR LING, India Office (2nd class clerk, India Audit Office).—Educ. at Soham Gr. Sch.; apptd. 2nd class clerk, 20th March, 1905.

JAMES, CHARLES HENRY, Major, I.M.S. (medical adviser to Patiala state).—Joined the service, 31st Jan., 1891; in mil. employ till July, 1893, when he was apptd. offg. dep. sany. commr., Punjab; confd., March, 1898; held various civil surgeoncies from Feb., 1899, to June, 1902, when he was apptd. profr. at Lahore Medical Coll.; K.-i-H. medal, May, 1900; med. adviser to Patiala State, Feb., 1903; author of 'Notes on Vaccination.'

JAMES, C. S. (see Streathfield-James, C.).

JAMES, SIR HENRY EVAN MURCHISON, K.C.I.E., C.S.I., late Indian C.S.—Educ. at the Cathedral Sch., Carlisle, and Durham Gr. Sch.; apptd. after exam. of 1864; arrived,

14th Dec., 1865, and served in Bombay as asst. collr. and mag., and as branch inspr.-gen. of registrn., and educl. inspr. in Sind; under sec. to govt. in the rev. fin., and gen. depts., Nov., 1875; postmr.-gen., Bombay, Nov., 1877; postmr.-gen., Bengal, March, 1882; acted as dir.-gen. of the post office in India, 1883-85; dep. dir.-gen., Nov., 1885; senr. collr. and collr. and mag., Ahmadabad, April, 1888; commr., June, 1890; commr. in Sind, Nov., 1892; member of govt.-gen.'s legisl. council, Feb.-March, 1895, Dec., 1896-March, 1897, and Jan.-March, 1898; C.S.I., Jan., 1898; offg. member of council, July, 1898, and April, 1899; K.C.I.E., Jan., 1901; author of 'The Long White Mountain'; or, Travels in Manchuria'; retd., Dec., 1900.

JAMES, HENRY ROSHER, M.A., Indian Educl. Service (*principal, Presidency Coll., Calcutta*).—Apptd. prof., Patna Coll., 9th Feb., 1890; was prof. presy. Coll., Calcutta, from Jan., 1900, to July, 1901; princpl., Patna Coll., Nov., 1905; princpl., Presidency Coll., Calcutta, Oct., 1907.

JAMES, HENRY WILLIAM, India Public Works Dept. (*exec. engr.*).—Trained at Thomason Coll.; apptd. apprentice engr., 23rd May, 1881, and posted to Burma; asst. engr., Dec., 1881; exec. engr., Aug., 1893; asst. to chief engr., and under sec. to govt., Burma, Oct., 1899, to Nov., 1900.

JAMES, JOHN FRANCIS WILLIAM, B.A., Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Christ Church, Oxford; apptd. after exam. of 1902; arrived, 30th Nov., 1903, and served in Bengal as asst. mag. and collr., and asst. settl. off.

JAMES, WILLIAM HENRY, B.Sc., A.M.I.C.E., Educl. Dept., Madras; apptd. *princpl. Engrg. Coll., Madras*, 10th June, 1901.

JAMESON, ALEXANDER KEITH, M.A., Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Edinburgh Univ. and Balliol Coll., Oxford; apptd. after exam. of 1905; arrived, 26th Nov., 1906, and served in Bengal as asst. mag. and collr.

JAMESON, ARTHUR SAMPSON, M.I.C.E., late India Public Works Dept.—Joined the service, 1st Jan., 1886, and served in the locomotive dept., N.W. railway; transfd. to E. Bengal state railway, Aug., 1888; district locomotive supt., July, 1889; locomotive supt., Oct., 1890; retd., 1901.

JAMESON, PETER EDWIN, B.A., Indian C.S. (*asst. commr., Burma*).—Educ. at Clifton and King's Coll., Cambridge; apptd. after exam. of 1904; arrived, 10th Dec., 1905, and served in Burma as asst. commr.

JANAKIRAMAYYA PANTULU, YELLEDDEDDI, Madras Prov. C.S. (*dist. and sess. judge, Madras*).—Joined the service, 16th June, 1883, as offg. dist. munsif; confd., Sept., 1884; subord. judge, June, 1903; dist. and sess. judge, Jan., 1907.

JANES, RONALD ARTHUR, India Office (*2nd class clerk, Acctnt.-Gen.'s Dept.*).—Educ. at Thanet Coll., Margate and Taunton Sch.; apptd., 2nd class clerk, 4th July, 1907.

JAQUET, ROBERT GLOVER, India Office (*dep. acctnt.-gen.*).—Junn. clerk, 11th May, 1877; senr. clerk, April, 1897; assessor of income tax, May, 1902; dep. acctnt.-gen., Nov., 1907.

JARDINE, ARTHUR JOHN ALEXANDER, Burma Police Dept. (*dep. inspr.-genl.*).—Joined the dept., 10th June, 1879; inspr. of pol., March, 1880; dist. supt., April, 1887; dep. inspr.-gen. for supply and clothing, Dec., 1903; dep. inspr.-genl. of civil police, Feb., 1906; postmr.-gen., Burma, March, 1908.

JARDINE, EDWARD RALEIGH (*postmr.-gen., Burma*).—Apptd. to post office, 4th July, 1876; postmr.-gen., Burma, Feb., 1908.

JARDINE, SIR JOHN, K.C.I.E., M.P., late Indian C.S. (Bombay).—Apptd. after exam. of 1863; arrived, 30th Oct., 1864, and served in Bombay as asst. collr. and mag., and asst. judge and sessions judge; acting under sec. to govt., pol., &c., depts., June, 1869; from May, 1871, served in Kathiawar as pol. asst.; also jud. asst., June, 1873; acting registrar of the high court, Bombay, Oct., 1873; sec. to the Baroda commn. for the trial of the Gaekwar, 1875; sec. to the delegates of the govt. of India in the negotiations for a commercial treaty with Portugal, 1877, also acting as dep. sec. to govt. of India, legisl. dept.; acting sec. to govt. of Bombay, pol., &c., depts., Nov., 1877; from Feb., 1878, served in British Burma as jud. commr.; prest. of the educl. syndicate, Sept., 1881; acting chief sec. to govt. of Bombay, Oct., 1885; judge of the high court, Bombay, Nov., 1885; acted as chief justice in 1895; retd., Feb., 1897; K.C.I.E., June, 1897; M.P. for Roxburghshire, 1906; author of 'Notes on Buddhist Law'; editor of Mounget Tet Pyo's Customary Law of the Chin Tribe, also of a reprint of Dr. Tandy's transln. of Father Sangermano's description of the Burman Empire, and a compilation of printed judgments of the jud. commr. of British Burma; wrote a preface to Dr. Forchhammer's 'King Wagaru's Dhamma-Sattham.'

JARDINE, WILLIAM ELLIS, C.I.E., Indian C.S. (*pol. agent, Bundelkhand*).—Educ. at Fettes Coll., Edinburgh, and Trinity Coll., Cambridge; apptd. after exam. of 1886; arrived, 20th Feb., 1889, and served in Madras as asst. collr. and mag.; second asst. to rest., Hyderabad, Nov., 1893; head asst. and mag., Bellary, March, 1896; pol. asst., Hyderabad, June, 1897; ditto, Indore, May, 1898; and asst. to the agent to the govt.-gen. in Central India; first asst. to the resdt., Hyderabad, May, 1900; first asst. to agent to govt.-gen. in Central India, Jan., 1903; pol. agent, Bundelkhand, April, 1904; C.I.E., Jan., 1909.

JARRETT, HENRY SULLIVAN, C.I.E., Col., Indian Army, late Legisl. Dept., Govt. of India.—First commn., Dec., 1856; served during the Mutiny (medal); also in the Mahsud Waziri expedn., 1860 (medal and clasp), and the 2nd Yusufzal expedn., 1863 (clasp); sec. to board of examrs., Fort William, March, 1871; in addn., asst. sec., legisl. dept., govt. of India, from Aug., 1875; reverted to mil. dept., June, 1894; C.I.E., Jan., 1895.

JATAR, S. B. (*see Shriram Bhikaji Jatar*).
JEFFERY, THADDEUS JAMES PASSMORE, late India Public Works Dept.—Apptd. asst. engr., 15th July, 1869, and employed on irrign. works in Bombay and the Punjab; exec. engr., Feb., 1879; suptg. engr., Oct., 1894; ret., Feb., 1900.

JEFFREYS, WILLIAM, Col., R.E., late India Public Works Dept.—First commn., 8th June, 1854; arrived, 24th Jan., 1856, and served in the

irrign. branch, Punjab, and in the N.W. Prov.; on duty in the public works secretariat, govt. of India, 1864-65; transfd. to Bengal, and depd. to investigate a project of irrign. and navigation for the river Gandak, Oct., 1867; offg. asst. to chief engr., and asst. sec. to govt., N.W. Prov., May, 1869; suptg. engr., April, 1872; acting chief engr. and joint sec., irrign. branch, March, 1887; retd., Nov., 1887.

JEFFRIES, FRANCIS JOSEPH, B.A., LL.B., Indian C.S. (*mag. and collr., E. Bengal and Assam*).—Educ. at Queen Mary's Sch., Walsall, and Caius Coll., Cambridge; apptd. after exam. of 1895; arrived, 7th Dec., 1896, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., June, 1904; transfd. to E. Bengal and Assam, Oct., 1905, as offg. dist. and sess. judge; mag. and collr., Jan., 1908.

JEHANGIR DOSABHAI FRAMJI, Barr. (1887), Customs Dept., Bombay (*collr. of customs and salt rev. in Sind*).—Joined the service 1st April, 1879; asst. collr. of customs, Feb., 1881; collr. of customs and salt rev., Sind, Feb., 1900; special collr. under land acquisition for city of Bombay, Aug., 1900; again collr. of customs and salt rev., Sind, May, 1905; again special collr., city of Bombay, March, 1907.

JEHANGIR KAIKHOSRU NAVROJI KARRAJI, Statutory C.S. (*junn. collr. and mag., Bombay*).—Apptd. prob. under native civil service rules, 14th Jan., 1888; asst. collr. and mag., March, 1888; confd., 24th Feb., 1890; 2nd asst., May, 1895; 1st asst., July, 1897; junr. collr. and mag., June, 1904; pol. agent, Nov., 1907.

JEHANGIR, P. (*see Pestanji Jehangir*).

JELF, ARTHUR ROYLANCE, B.A., Indian C.S. (*under sec. to Govt. of India, For. Dept.*).—Educ. at Eton Coll. and King's Coll., Cambridge; apptd. after exam. of 1898; arrived, 22nd Nov., 1899, and served in the Punjab and N.W. Frontier Prov. as asst. commr.; personal asst. to chief commr., N.W. Frontier Prov., April, 1903, to Sept., 1904; pol. asst., Feb., 1906; asst. sec. to chief commr., Oct., 1906; offg. under sec. to govt. of India, for. dept., March, 1907; confd., July, 1907.

JENKIN, JAMES LESLIE, India Office (*2nd class clerk, Store Dept.*).—Educ. at King Edward VI.'s Grammar Sch., Grantham; apptd., clerk, 2nd class, 10th June, 1907.

JENKINS, JOHN LEWIS, C.S.I., M.A., Indian C.S. (*commr., Bombay*).—Educ. at Bristol Gr. Sch., and Wadham Coll., Oxford; apptd. after exam. of 1877; arrived, 15th Jan., 1880, and served in Bombay as asst. collr. and mag., and from June, 1881, in Sind; 3rd asst. collr. in Sind, June, 1885; manager of encumbered estates in Sind, and educl. inspr., Sept., 1885; 2nd asst. collr., May, 1889; 1st asst., Feb., 1892; asst. commr. in Sind, and Sindi translr. to govt., March, 1892; junr. collr. and collr. of salt rev., Oct., 1896; senr. collr. and ditto, April, 1900; commr. of customs, salt, opium, &c., July, 1903, to Sept., 1906; addl. member of legisl. council, June, 1904; C.S.I., June, 1906; commr., April, 1907.

JENKINS, SIR LAWRENCE HUGH, K.C.I.E., Barr. (1883) (*chief justice, Calcutta High Court*).—Apptd. judge, high court, Calcutta, April, 1896; chief justice, high court, Bombay, April, 1899; Knt., Aug., 1899; K.C.I.E., Jan., 1903; retd., March, 1908; member of the Council of

India, to March, 1909; chief justice, Calcutta High Court, 1909.

JENKINS, OWEN FRANCIS, B.A., Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Christ's Hosp., and Queen's Coll., Oxford; apptd. after exam. of 1902; arrived 16th Nov., 1903, and served in the United Prov. as asst. commr., and asst. mag. and collr.

JENKINS, RICHARD ARTHUR, B.A., Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Highgate Sch., Brasenose Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1897; arrived 21st Nov., 1898, and served in Madras as asst. collr. and mag.

JENKINS, ROBERT GEOFF, Col., Indian Army, late Madras Police Dept.—Ensign, Madras infantry, Dec., 1856; arrived, 8th Feb. 1857; served in the Madras police from July, 1863, and was promoted to supt., 1872; reverted to mil. duty, 1890.

JENKINSON, SIR EDWARD GEORGE, K.C.B., late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Harrow and Haileybury; apptd. in 1856, and served in the N.W. Prov. as joint mag. and dep. collr. of Benares, and afterwards of Farukhabad; served through the Mutiny (medal); also as settl. officer, mag. and collr., commr. of rev. in Jhansi, and commr. in Oudh; retd., 1880; was private sec. to Earl Spencer when lord-lieut. of Ireland, and asst. under sec. for police and crime, 1882-85; C.B. in 1883, and K.C.B. in 1888.

JENKYN, HUGH HOBHOUSE, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Winchester Coll. and Balliol Coll., Oxford; apptd. after exam. of 1902; arrived 30th Nov., 1903, and served in the Punjab as asst. commr.; personal asst. to pol. agent, Phulkian States, etc., April, 1906, to Aug., 1907; private sec. to lieut.-gov., Punjab, Dec., 1906, to March, 1907.

JENNINGS, EDGAR, MAJOR, I.M.S. (*supt., Central Prison, Bareilly*).—Joined the service, 30th March, 1889; in mil. employ till April, 1896, when apptd. civil surgn. in the Central Prov.; transfd. to United Prov., Nov., 1898; supt., Central Prison, Bareilly, March, 1899.

JENNINGS, JAMES GEORGE, M.A., Indian Educl. Service (*principal, Muir Central Coll., Allahabad*).—Educ. at Lincoln Coll., Oxford; apptd. prof. of English Literature and Logic, Queen's Coll., Benares, 16th Nov., 1892; ditto, Muir Central Coll., Allahabad, Sept., 1895; inspr. of schs., United Prov., Jan., 1905; principal, Muir Central Coll., Allahabad, April, 1906; has edited Sakuntala and a Collection of English Poems.

JENNINGS, ROBERT HENRY, C.S.I., Col., R.E., late Foreign Dept. Govt. of India.—First commn., 12th Sept., 1872; arrived 1st Dec., 1875, and was employed as asst. engr., and in various acting appts. in the Punjab and Baluchistan; served through Afghan war, 1879-80, and the operations against the Maris, 1880; on boundary settl. duty in Central India 1883-84; dep. asst. quartermaster-gen., Simla, July, 1885; district staff officer, Meerut, Sept., 1888; dep. asst. adjutant-gen., Meerut, April, 1890; exec. engr., mil. works dept., June, 1890; acting asst. pol. agent and consul Bassora, Feb.-Aug., 1892; pol. officer with Sardar Ayub Khan, Feb., 1893; offg. pol. agent, Alwar, April, 1896; confd. Oct., 1896; pol. agent, Malwa, May, 1897; resdt. at Indore, Oct., 1899; resdt.,

550

RECORD OF SERVICES.

W. Rajputana States, Feb., 1903; C.S.I., Jan., 1904; served in E. Rajputana States, Oct., 1905 to March, 1906; author of an account of a journey through W. Baluchistan, Persia, &c., and of contributions to Persia and Baluchistan gazetteers.

JENNINGS, WILLIAM ERNEST, Lieut.-Col., I.M.S., M.D., D.Ph. (*civilsurgn.*, Ahmedabad).—Joined the service, 1st Oct., 1887; in mil. employ till Nov., 1895; health offr. Port of Bombay, Nov., 1895; civil surg., Shikarpur, Sept., 1899; ditto, Sholapur, July, 1900; special medl. offr. for plague operations, Bombay city, Oct., 1900; ditto, Poona, March to Oct., 1902; civil surgn., Ahmedabad, April, 1906; author of 'A Manual of Plague.'

JEWETT, THOMAS HOPE, late India Public Works Dept.—Trained at Calcutta Civil Engrg. Coll.; apptd. 22nd May, 1872, and posted to mil. works; on famine duty in Mysore, 1877-78; transfd. to Assam, Sept., 1880; exec. engr., April, 1886; ret'd., Oct., 1906.

JHIBHAI EDALJI MODI, B.A., Barr. (*judge, small causes court, Bombay*).—Joined the service, 23rd March, 1901; judge, small causes court, Nov., 1901.

JOGENDRA NATH GHOSH (*see Ghosh, J. N.*).

JOSEPH CHANDRA MITRA (*see Mitra, J. C.*).

JOHN, HENRY CELESTINE ROBERT, late Bombay Public Works Dept.—Trained at R.I.E. Coll.; joined the service, 23rd Sept., 1884, as asst. engr.; exec. engr., Jan., 1897; under sec. to govt. (roads and buildings), Dec., 1904, to June, 1905; ret'd., 1907.

JOHNS, WILLIAM ARTHUR, A.M.I.C.E., India Public Works Dept. (*suptg. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., Sept., 1880, and posted to state railways; exec. engr., Nov., 1891; dep. consg. engr. to govt. of India, May, 1901; ditto, Bombay, June, 1902; employed with Seistan boundary commn. from Dec., 1902, to Aug. 1903; junr. consg. engr. for rlys., Dharwar, Aug., 1903; suptg. eng., Oct., 1906.

JOHNSON, CHRISTOPHER THOMAS HEATON, B.A., Indian C.S. (*head asst. collr. and mag., Madras*).—Educ. at Sedbergh and Wadham Coll., Oxford; apptd. after exam. of 1896; arrived, 6th Dec., 1897, and served in Madras as asst. collr. and mag.; head asst., ditto, May, 1908.

JOHNSON, The Most Rev. EDWARD RALPH, D.D., LL.D.—Educ. at Rugby, and Wadham Coll., Oxford; ordained, 1851; vicar of Northenden, Cheshire, 1866-76; archdeacon of Chester, 1871-76; apptd. bishop of Calcutta and metropolitan of India, 14th Dec., 1876; resigned May, 1898.

JOHNSON, EVANS CHARLES, late Madras C.S.—Educ. at Cheltenham Coll., and Trinity Coll., Dublin; apptd. after exam. of 1865; arrived, 29th Nov., 1867, and served in Madras as asst. collr. and mag.; on special duty, Rumpa disturbances, 1879-80; sub-collr. and joint mag., S. Arcot, Jan., 1883; collr. and mag., May, 1886; district and sessions judge, Oct., 1886; collr. and mag. and agent, Ganjam, May, 1890; ret'd., March, 1893.

JOHNSON, JOHN, India Office (*senior clerk, Acctnt.-Gen.'s Dept.*).—Book-keeper, 17th Feb.,

1872; designation changed in 1878 to 2nd class clerk; junr. clerk, June, 1882; senior clerk, March, 1903.

JOHNSTON, WILLIAM PONSONBY, India Public Works Dept. (*loco. supt.*).—Apptd. to loco. dept., state rlys., 25th Sept., 1880; asst. loco. supt., March, 1883; lent to B.B. and C.I. rly. co. from Oct., 1886; dist. loco. supt., March, 1887.

JOHNSTON, The Ven. CHARLES FRANCIS HARDING, M.A., late Ecclesl. Dept., Bombay.—educ. at Christ's Coll., Cambridge; junr. chaplain, 13th Feb., 1869; senr. chaplain, Feb., 1879; archdeacon of Bombay, Oct., 1888; ret'd., Oct., 1890.

JOHNSTON, DAVID LANDALE, Indian C.S. (*dist. and sessions judge, United Prov.*).—Educ. at Boston Gr. Sch., and Emmanuel Coll., Cambridge; apptd. after exam. of 1889; arrived, 19th Nov., 1891, and served as asst. commr. and asst. mag. and collr.; joint mag., Feb., 1897; dep. commr.; Feb., 1905; dist. and sess. judge, May, 1908.

JOHNSTON, FREDERICK WILLIAM, B.A., LL.B., Indian C.S. (*pol. agent, N.W. Frontier Prov.*).—Educ. at Glasgow Univ. and Trinity Hall, Cambridge; apptd. after exam. of 1895; arrived, 17th Dec., 1896, and served in the Punjab as asst. commr.; pol. agent, N.W. Frontier Prov., Dec., 1901; offg. sec. to chief commr., July, 1903, and April, 1904.

JOHNSTON, JAMES B.A., Indian C.S. (*joint mag. and dep. collr., Bengal*).—Educ. at Royal Univ. of Ireland and Merton Coll., Oxford; apptd. after exam. of 1896; arrived, 19th Nov., 1897, and served in Bengal as asst. mag. and collr.; served in Assam as asst. commr., Jan., 1903, to Nov., 1904; joint mag. and dep. collr., Jan., 1906.

JOHNSTON, JAMES LEONARD, Barr. (1897), Indian C.S. (*joint mag., United Prov.*).—Educ. at Marlborough and Trin. Coll., Cambridge; apptd. after exam. of 1895; arrived, 24th Feb., 1897, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; asst. sess. judge, May, 1904; joint mag., May, 1906.

JOHNSTON, JOHN, Ind. C.S. (*asst. mag. and collr. E. Bengal and Assam*).—Educ. at Royal School, Dungannon, Queen's Coll., Belfast, and Merton Coll., Oxford; apptd. after exam. of 1905; arrived, 26th Nov., 1906, and served in E. Bengal and Assam as asst. mag. and collr.

JOHNSTON, JOHN CHARLES, A.M.I.C.E., late Madras Public Works Dept.—Joined the service, 11th Feb., 1873, as asst. engr.; exec. engr., Jan., 1885; ret'd., April, 1903.

JOHNSTON, JOHN LEECH, B.A., late Indian C.S. (Bombay).—Educ. at the Royal Sch., Raphoe, and Trinity Coll., Dublin; apptd. after exam. of 1865; arrived, 26th Nov., 1867, and served in Bombay as asst. collr. and mag., and asst. judge; judge and sessions judge, Jan., 1884; jud. commr. and judge of sadar court in Sind, May, 1895; ret'd., May, 1898.

JOHNSTON, THOMAS KENNETH, B.A., Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Boston Sch., and Trinity Coll., Cambridge; apptd. after exam. of 1900; arrived, 2nd Dec., 1901, and served in the United Prov. as asst. mag. and collr.

JOHNSTONE, DONALD CAMPBELL, Indian C.S. (*offg. judge, chief court, Punjab*).—Educ. at Edinburgh Acad.; apptd. after exam. of 1877; arrived, 10th Nov., 1879, and served in

the Punjab as asst. commr., and in Bombay as asst. collr. and mag.; junr. sec. to finl. commr., Punjab, Nov., 1888; district judge, Dec. 1891; divl. judge, Aug., 1895; tempy. addl. judge, chief court, Punjab, Oct., 1905; offg. judge, chief court, April to Oct., 1906, and May to Aug., 1907.

JOHNSTONE, FREDERICK JOHN, C.I.E., M.I.C.E., late India Public Works Dept.—Served the Central Prov., from July, 1861, and was apptd. asst. to the chief engr., Aug., 1873; offg. compr. of public works accts., 1875; transfd. temporarily to Punjab, Oct., 1879; suptg. engr., Nov., 1880; posted to British Burma, Jan., 1881; transfd. to Assam as sec. in the public works dept., Jan., 1884; chief engr., June, 1888; chief engr. and joint sec. to the govt. of Bengal, June, 1891; sec., March, 1892; fellow of Calcutta univ., 1893; ret'd., Jan., 1896; C.I.E., Jan., 1896.

JOHNSTONE, JAMES WILLIAM DOUGLAS, For. Dept., Govt. of India (*inspr.-gen. of educn., Gwalior State*).—Apptd. asst. profg. govt. coll., Lahore, 2nd July, 1877; head-master, Mayo Coll., Ajmere, July, 1881; princpl., resdy. coll., Indore, Feb., 1885; tutor to Maharaja Sindia, Feb., 1890; inspr.-gen. of educn., Gwalior State, Dec., 1894.

JOHNSTONE, JAMES WILLIAM HOPE, Col., I.S.C., late Punjab Commn.—Arrived, 4th Feb., 1853; from March, 1858, served in the Punjab as asst. commr., and dep. commr.; offd. as commr. in 1880 and 1883; civil and sessions judge, Peshawar, Sept., 1881; divl. judge, Nov., 1883; ret'd., Feb., 1886.

JOLL, HENRY, late India Public Works Dept.—Joined the service, 26th July, 1867, and served as asst. engr. and exec. engr.; suptg. engr., Nov., 1890; ret'd., March, 1892.

JOLLIFFE, EDWIN WILLIAM, India Office (*second class clerk, Registry and Record Dept.*).—Clerk, 2nd class, and April, 1885.

JOLLY, LEONARD JOHN PARKER, Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Framlingham Coll. and St. John's Coll., Cambridge; appointed after exam. of 1905; arrived, 23th Nov., 1906, and served in Madras as asst. collr. and mag.

JOLY DE LOTBINIERE, ALAIN CHARTIER DE LOTBINIERE, C.I.E., Major, R.E., India Public Works Dept. (*exec. engr.*).—First commn., 6th Jan., 1886; joined the mil. works dept. as asst. engr., March, 1887; exec. engr., Sept., 1895; transfd. to public works dept., Oct., 1901, and posted to Rajputana and Central India; lent to Mysore State from Oct., 1901; K.-i.-H. medal, Jan., 1903; C.I.E., Jan., 1906.

JONES, ELIAS HENRY, M.A., Indian C.S. (*asst. commr., Burma*).—Educ. at High School, Glasgow, Glasgow Univ. and Balliol Coll., Oxford; appointed after exam. of 1905; arrived, 26th Nov., 1906, and served in Burma as asst. commr.

JONES, GEORGE EDWARD, M.I.M.E., late India Public Works Dept.—Apptd. to loco. dept., state rlys., May, 1879; asst. loco. supt., Feb., 1883; dist. loco. supt., May, 1901; loco. supt., April, 1903; ret'd., April, 1904.

JONES, HARRY CECIL, India Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1887, and posted to Burma; exec. engr., March, 1899.

JONES, HENRY SYDNEY, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. to the dept. as asst. engr., 23rd Sept., 1883, and posted to State rlys.; exec. engr., Feb., 1894; lent to Bombay, Baroda, and C.I. Rly. Co. from Jan., 1885; ret'd., April, 1906.

JONES, JOHN ALFRED, M.I.C.E.—Joined the service as exec. engr., public works dept., Madras municipal commn., Jan., 1877; acted as prest. of the commn. in 1886 and 1888; apptd. sanitary engr. to govt. of Madras, April, 1890; ret'd., June, 1904; author of 'Switches and Crossings,' and of a manual for district and municipal boards.

JONES, JOHN LLOYD THOMAS, M.B., D.Ph., Lieut.-Col., I.M.S. (*assay master, Bombay mint*).—First commn., 1st Oct., 1887; on mily. duty till 1898; supt. of Matheran, May, 1898; dep. assay master, Bombay mint, Jan., 1900; ditto, Calcutta mint, April, 1903; offg. assay master, Calcutta mint, April, 1903, to Feb., 1904; again dep. assay master, Bombay mint, Oct., 1905; assay master, June, 1908.

JONES, OSWALD ROUTH.—Joined the service 3rd Sept., 1870, under the mil. dept.; served subsequently in Natal, Mauritius, and in England; in April, 1879, was apptd. to Madras as asst. supt. of police; asst. inspr.-gen., Aug., 1886; supt., Aug., 1889; chief presidency mag., March, 1891; commr. of police, Madras Town, Jan., 1900; ditto and dep. inspr.-gen., on reorganization, April, 1906; ret'd., Sept., 1907.

JONES, RICHARD GODFREY, Lieut.-Col. Indian Army, Foreign Dept., Govt. of India (*mil. asst. to Mysore govt.*).—First commn., 13th June, 1874; served with 67th Foot till Jan., 1878; entered the Staff Corps, Jan., 1878; inspg. officer, Mysore Imperial Troops, July, 1890; mil. sec. to the rest., Hyderabad, March, 1895; mil. asst. to Mysore govt., 1897.

JONES, RICHARD LLEWELYN, M.A., Indian Educl. Service (*profgr. Presy. Coll., Madras*).—Apptd. prof. of physics, Presy. Coll., Madras, 4th Oct., 1889; ditto, and meteorol. reporter to Madras govt., April, 1899; is also dep. dir. of Madras observatory.

JONES, THOMAS, Barr. (1871), late Bengal Jud. Dept.—Asst. sec. govt. of Bengal, 7th April, 1866; clerk and offg. 5th judge, Calcutta court of small causes, Jan., 1873; registrar and chief ministerial officer of the court, June, 1882; 4th judge, Oct., 1884; and 3rd judge, Oct., 1889; ret'd., 1892.

JONES, WILLIAM BRITAIN, C.S.I., late Bengal C.S.—Educ. at Univ. Coll., London; apptd. after exam. of 1855; arrived, 15th Sept., 1856, and served in the N.W. Prov. and Punjab as asst. mag. and asst. commr.; from April, 1865, served in the Central Prov. as dep. commr., sec. to the chief commr., and acting commr. in various divns.; on special duty for drawing up land rev. and tenancy bills for Central Prov., Sept., 1874; commr., Hyderabad assigned districts, April, 1877; rest., Hyderabad, June, 1882; chief commr., Central Prov., May, 1883; ret'd., Jan., 1885.

JONES, WILLIAM CHARLES NIGEL, M.I.E.E., late India Telegraph Dept.—Apptd. asst. supt., 24th Feb., 1870; in charge, Jowaki field telegraphs, 1877-78 (medal); also employed in connection with Kuram valley field force; supt., Aug., 1887; personal asst. to dir.-gen., 1889-90; ret'd., March, 1901.

JOPLING, LINDSAY MILLAIS, B.A., Indian C.S. (*city mag., Lucknow*).—Educ. at Clifton, and Corpus Christi Coll. Oxford; apptd. after exam. of 1898; arrived, 21st Nov., 1899, and served in the N.W. Prov. and Oudh as asst. commr. and asst. mag. and collr.; city mag., Lucknow, June, 1906.

JOPE, CHARLES HENRY, B.A., late Indian C.S., Bombay.—Educ. at Winchester, and New Coll., Oxford; apptd. after exam. of 1870; arrived, 19th Oct., 1873, and served in Bombay as asst. collr. and mag.; joint judge and sessions judge, Ahmadabad, April, 1892; registrar, high court, Bombay, May, 1893; acting special judge under Deccan agriculturists relief act, Nov., 1893; judge and sessions judge, Ahmednagar, January, 1897; retd., Aug., 1901.

JOPE, JOHN, C.B., Col., late Pol. Dept., Bombay.—First commn., 20th Oct., 1856; served at capture of fort of Sheik Othman, near Aden, in 1858, in the Abyssinian war of 1868 (medal), and in the Afghan war, 1879-80 (medal); dep. quartermaster-genl., Bombay, May, 1888; pol. rest., &c., Aden, May, 1890; C.B., May, 1894; reverted to mil. dept., May, 1895.

JORDAN, JOHN GREGORY, Lieut.-Colonel, Indian Med. Service (*civil surg., Bengal*).—Joined the service, 30th Sept., 1886, and served in mil. employ to May, 1892; civil surg., Bengal, June, 1892.

JOSCELYNE, DOUGLAS, late India Public Works Dept.—Apptd. asst. engr., 11th Aug., 1870, and posted to Rajputana; employed in Madras on famine relief, 1878-79; exec. engr., Jan., 1880; transfd. to Burma as asst. sec. in the public works secretariat, July, 1888; under sec., Nov., 1889, to March, 1890; suptg. engr., August, 1895; chief engr., and sec. to govt., Bengal, July, 1899; retd., Dec., 1902.

JOSEPH, EUSTACE ALEXANDER ACWORTH, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Winchester and New Coll., Oxford; apptd. after exam. of 1897; arrived 23rd Nov., 1898, and served in the Punjab as asst. commr.; under sec. to govt., April, 1904, to April, 1905; settlmt. offr., Oct., 1905.

JOSEPH, GEORGE JOHN, late India Public Works Dept.—Trained at Calcutta Civil Engrg. Coll.; apptd., 23rd May, 1872, and posted to the N.W. Prov. and Oudh; exec. engr., May, 1883; retd., Dec., 1904.

JOSLEN, FRANK, Major, Indian Civ. Vety. Dept. (*principal, Bombay Vet. Coll., and professor of sane. science*).—Joined the (home) service, 9th May, 1884; supt., civil veterinary dept., South Punjab, Sept., 1896; ditto, Rajputana, Nov., 1899; ditto, Bombay, May, 1901; principal, Bombay vet. coll., and professor of sane. science, Feb., 1908.

JOTENDRA NATH RAY (*see Ray, J. N.*).

JOUBERT, CHARLES HENRY, M.B., Col., late Indian Med. Service.—Joined the service, 30th March, 1872, and was in mil. employ until 1874; served as civil surgn., rest. surgn., presidency hosp., offg. supt. of emigration, offg. health officer for Calcutta, and offg. sanitary commr. for Bengal; profr., med. coll., June, 1890; fellow of Calcutta univ., Jan., 1893; princ. med. officer, Lahore dist., March, 1900; inspr.-genl. of civil hosp., United Prov., Oct., 1902; retd., March, 1905.

JOWERS, HAROLD, late Indian C.S., Central Provs.—Educ. at Shrewsbury, and New Coll., Oxford; apptd. after exam. of 1889; arrived, 15th Nov., 1891, and served in the Central Prov. as asst. commr.; retd., Dec., 1900.

JOYCE, ALFRED, M.I.C.E., late Madras Public Works Dept.—Joined the service, 1st Oct., 1874, as asst. engr., and was employed in the N.W. Prov.; transfd. to Madras, April, 1883; exec. engr., Jan., 1886; retd., March, 1902.

JOYNER, ROBERT BATSON, C.I.E., M.I.C.E., late Bombay Public Works Dept.—Joined the service, 8th Oct., 1868, as asst. engr.; exec. engr., Jan., 1879; acted as sanitary engr. in 1892; suptg. engr., May, 1894; C.I.E., January, 1898; retd., Nov., 1898.

JUDGE, ALFRED STEWART, Customs Dept., Burma (*chief collr. of customs, Burma*).—Joined the service, 15th Jan., 1880, as proby. asst. supt. of police; confd., May, 1882; dist. supt. of police, Sept., 1891; collr. of income tax, Calcutta, Feb., 1895; supt., preventive service and salt dept., Calcutta, June, 1896; chief collr. of customs, Burma (impl. customs service), April, 1906.

JUKES, JOHN EDWIN CLAPHAM, Indian C.S. (*asst. collr., Bombay*).—Educ. at Aldenham Sch. and Pembroke Coll., Cambridge; apptd. after exam. of 1901; arrived, 28th Nov., 1902, and served in Bombay as asst. collr. and mag. and supt. of land records; under sec. to govt., fin. and rev. depts., March, 1908.

JWALA PRASAD, Pandit, M.A., Statutory C.S. (*mag. and collr., United Prov.*).—Apptd. a proby. under native civil service rules, 3rd July, 1886; confd., March, 1889, as asst. commr.; joint mag., Nov., 1893; dep. commr., July, 1900; K-i-H. medal, 1st class, Jan., 1903; mag. and collr., Oct., 1903.

JYOTSNANATH GHOSHAL (*see Ghoshal, J.*).

KABRAJI, J. K. N. (*see Jehangir Kaikhasro Navroji Kabraji*).

KALI KUMAR BASU (*see Basu, K. K.*).

KALI PADA GUPTA (*see Gupta, K. P.*).

KAMA, ARDESHIR KAIKHOSHRU, B.A., LL.B., Barr. (1897), Indian C.S. (*2nd asst. Bombay*).—Educ. in India and at St. John's Coll., Cambridge; apptd. after exam. of 1896; arrived, 3rd Dec., 1897, and served in Bombay as asst. collr. and mag.; 2nd asst., Oct., 1905.

KAMA, KAMAJI BYRAMJI NAVOROJI, B.A., LL.B., Indian C.S. (*asst. commr., Central Prov.*).—Educ. at Bombay Univ. and St. John's Coll., Cambridge; apptd. after exam. of 1901; arrived, 15th Jan., 1904, and served in the Central Prov., as asst. commr. and dist. judge.

KANAIYA LAL, Rai Bahadur, India Public Works Dept. (*exec. engr.*).—Trained at Thomason Coll.; apptd. apprentice engr., 15th Nov., 1879, and posted to the Punjab; asst. engr., July, 1880; exec. engr., Oct., 1893.

KARAMAT HUSAIN, SAIYID (*puisne judge High Court, N.W. Prov.*).—Called to the Bar Middle Temple, July, 1889; hon. and specia mag. and hon. munsif, Allahabad municipality July, 1907; puisne judge, High Court, N.W. Prov., Jan., 1908.

KARUNA DAS BASU (*see Basu, K. D.*).

KASHINATH KESHO THAKUR, Ra Bahadur, M.A., LL.B. (*dist. and sess. judge*

Central Prov.).—Joined the service, 19th March, 1885, as extra asst. commr.; dep. commr. and divl. and sess. judge, Oct., 1901.

KASHINATH RAMCHANDRA GODBOLE, B.A., late Bombay Public Works Dept.—Entered the dept. as asst. engr., Feb., 1873; exec. engr., Oct., 1885; retd., 1903.

KAUL, H. K. (*see Hari Kishen Kaul*).

KAVASJEE JAMASJEE BADSHAH, B.A., late Statutory C.S. (Bengal).—Educ. at Elphinstone High Sch., Bombay Univ., and Univ. Coll., London; apptd. after exam. of 1877; arrived, 12th Nov., 1879, and served in Bengal, as asst. mag. and collr.; postmr.-genl., N.W. Prov. and Oudh, Feb., 1887; dep. dir.-genl. of post office, July, 1896; comptr., post office, April, 1897; postmaster-genl., Bengal, April, 1902, to April, 1903; offg. commr. of excise and salt, April, 1903; retd., July, 1905.

KAVASJI CURSETJI SANJANA, Lieut.-Col., I.M.S. (retd.).—First commn., 2nd Oct., 1880; in mil. employ till May, 1895, when he was apptd. dist. med. offr., Madras; retd., Oct., 1908.

KAVASJI HORMASJI MISTRI, Lieut.-Col., I.M.S., Bombay (retd.).—First commn., 2nd Oct., 1880; in mil. employ till Feb., 1889, when apptd. civil surgn.; retd., March, 1908.

KAYE, JAMES LEVETT, Major, Indian Army, Foreign Dept., Govt. of India (*resident, Indore*).—First commn., 9th Sept., 1882; asst. resdt., Kashmir, July, 1892; settlmt. commr., Jammu and Kashmir, March, 1895, to June, 1904; pol. agent in Alwar, Dec., 1905; resdt., Indore, Aug., 1907.

KAYE, LOVETT MACKENZIE, Indian Police Dept. (*supt., United Prov.*).—Joined the service, 20th July, 1889, as asst. dist. supt. of police; dist. supt., March, 1892.

KAYE, WILLIAM, late Bengal C.S. (N.W. Prov. and Oudh).—Apptd. from Haileybury, 1858; arrived, 8th April, 1858; served in the N.W. Prov. as asst. mag. and collr., joint mag. and dep. collr., and mag. and collr.; commr. of Agra, July, 1885, and of Rohilkhand, Nov., 1889; on special duty in connection with the police re-organisation commn., 1890-61; junr. member of board of rev., Nov., 1891; retd., April, 1893.

KEALY, EDWARD HERBERT, M.A., Indian C.S. (*pol. asst. and asst. commr., Ajmer*).—Educ. at Felsted, and Univ. Coll., Oxford; apptd. after exam. of 1896; arrived, 9th Dec., 1897, and served in Bengal as asst. mag. and collr.; offg. asst. commr., Merwara, March, 1902; ditto, Ajmer, April, 1904; 1st asst. to govt.-genl.'s agent in Central India, Sept., 1904; asst. sec., foreign dept., govt. of India, Aug., 1905; on special duty in foreign dept., Dec., 1905; pol. asst., Jan., 1907; asst. commr., May, 1907.

KEANE, MICHAEL, Indian C.S. (*joint mag., United Prov.*).—Educ. at Blackrock Coll., Dublin, and Univ. Coll. London; appointed after exam. of 1897; arrived 21st Nov., 1898, and served in N.W. Prov. as asst. mag. and collr. and asst. settlmt. offr.; under sec. to govt., April, 1906, to Nov., 1907; joint mag., Feb., 1908.

KEATINGE, GERALD FRANCIS, Indian C.S. (*1st asst., Bombay*).—Educ. at Sherborne Sch. and Balliol Coll., Oxford; apptd. after exam. of 1893; arrived, 10th Dec., 1894, and served in Bombay, as asst. collr. and mag.; acting

dist. supt. of police, Kanara, Sept.-Dec., 1897; and May-June, 1898; 2nd asst., April, 1902; under sec. to govt., rev. and finl. depts., Sept., 1903, to Nov., 1905; 1st asst. Aug., 1907.

KEDAR NATH MOZUMDAR, B.A., B.L.—Served in the subord. jud. dept., Bengal, from 16th Dec., 1865, and as subord. judge, Jan., 1879, to Nov., 1900.

KEDAR NATH RAY (*see Ray, K.N.*).

KEEFER, WILLIAM NAPIER, Surgn.-Major, late Indian Med. Dept.—Asst. surgn., Bengal med. establ., 1st Oct., 1869; served in the Lushai campaign, 1871-72 (medal and clasp), the Duffla expedn., 1874-75, the Jowaki campaign, 1877-78 (clasp), the Afghan campaign, 1878-80 (medal and clasp), the Zaimusht expedn., 1879, and the Egyptian campaign, 1882 (medal and clasp, bronze star, and 4th class Osmanieh); senr. med. officer, Port Blair, April 1884; retd., Dec., 1889.

KEEGAN, DENNIS FRANCIS, M.D., Brigade-Surgn.-Lieut.-Col., late Indian Med. Service.—Educ. at Trinity Coll., Dublin; joined the Bengal med. service in 1866; acted as residency surgn., Indore, 1877-78; served in the Afghan war, 1879-80 (medal and clasp, bronze star); apptd. residency surgn., Indore, and civil med. officer, Central India, June, 1881; retd., April, 1894; author of several articles and papers on med. subjects.

KEELAN, EUGENE JOHN, A.M.I.C.E., late India Public Works Dept.—Trained at Thomason Coll.; apptd., 3rd Oct., 1868, and employed on irrign. works in Oudh; transfd. to state railways, Nov., 1879; exec. engr., Oct., 1880; retd., 1896.

KEELING, HUGH TROWBRIDGE, A.M.I.C.E., Madras Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., Oct., 1887; exec. engr., Oct., 1898.

KEEN, WILLIAM JOHN, Capt., Indian Army (*dist. judge, N.W. Frontier Prov.*).—First commn., 19th Nov., 1892; in military employ till Sept., 1898, when he was apptd. asst. commr. in the Punjab; asst. commr. and commdt., border military police, Peshawar, N.W. Frontier Prov., Oct., 1901; pol. agent, Tochi, March, 1902, to Feb., 1904; dep. commr., Jan., 1908; dist. judge, March, 1908.

KEENE, CHARLES JAMES, C.I.E., late India Public Works Dept.—Joined the service, 29th Dec., 1874, as asst. traffic supt., Punjab N. state rly.; served also on the N. Bengal state rly., the N.W. and other rlys.; dist. traffic supt., 1890; dep. traffic supt., March, 1901; C.I.E., June, 1903; retd., 1905, and received an appt. under the Madras rly. co.

KEENE, HENRY G., C.I.E., M.A. (Hon.), late Bengal C.S.—Educ. at Rugby, and Oxford; apptd. from Haileybury, 1847; arrived in India, 3rd Oct., 1847; served in the N.W. Prov. as asst. mag. and collr., asst. supt. of Dehra Dun, and joint mag. and dep. collr.; supt., Dehra Dun, May, 1856; mag. and collr., April, 1860; civil and sessions judge, April, 1867; offd. as commr. of Agra in 1872 and 1875, and of Allahabad in 1874; fellow of the Calcutta univ.; author of 'Indian Administration,' 1867; 'Fall of the Mughal Empire,' 1876; 'History of Hindustan,' 1885; 'Life of Madhava Rao Sindhia,' 1892; 'History of India for the use of Students,' 1893; 'A Servant of John Company,' 1897, &c.; retd., 1883.

KEENE, HENRY GEORGE HARRIS, late Finl. Dept., Govt. of India.—Joined the dept., 14th March, 1874, and served in Burma, Central Prov., and Bengal as asst. acctnt.-genl., asst. comptr.-genl., and asst. comptr.; comptr., Hyderabad, March-July, 1886, and from Oct., 1893; dep. acctnt.-genl., Burma, Dec., 1902; dep. comptr.-genl., April, 1904; acctnt.-genl., E. Bengal and Assam, Oct., 1905; retd., Nov., 1908.

KEENE, ROBERT THEAKSTONE, late India State Railways.—Apptd. from S. Punjab and Delhi rly. co. as spl. asst. engr., 1st Jan., 1886, and posted to N.W. rly.; special engr., Nov., 1899; retd., Sept., 1908.

KEESS, WALTER, M.A., late Indian Educl. Service (Madras).—Apptd. principal, Coll. of Agric., Saidapet, Jan., 1897; retd., Jan., 1907.

KEITH, ROBERT CHARLES STEUART, B.A.—Indian C.S. (asst. commr., Burma).—Educ. at Edinburgh High Sch., Edin. Univ., and Trinity Coll., Oxford; apptd. after exam. of 1899; arrived, 2nd Dec., 1901, and served in Burma as asst. commr.; sec. to finl. commr., Sept., 1905.

KEITH, WILLIAM JOHN, M.A., India C.S. (asst. commr., Burma).—Educ. at Edinburgh Univ. and Christ Church, Oxford; apptd. after exam. of 1895; arrived, 30th Nov., 1896, and served in Burma as asst. commr.; sec. to finl. commr., June, 1900, to Aug., 1905.

KELLAKKA COVILAGOM MANAVEDAN RAJA (see Manavedan Raja, K.C.).

KELLAWAY, HERBERT FRANK, India Office (2nd class clerk, Store Dept.).—Apptd. clerk, 2nd class, India store depôt, 27th Dec., 1901.

KELLEY, WILLIAM, India Office (junior clerk, Acctnt.-Genl.'s Dept.).—Clerk, 2nd class, 9th Oct., 1879; staff clerk, April, 1902; junior clerk, Nov., 1907.

KELSALL, JOHN, late Madras C.S.—Educ. at Univ. Coll. Sch., and Univ. Coll., London; apptd. after exam. of 1862; from March, 1865, to Jan., 1867, served as proby. asst. supt. of police, and subsequently as asst. collr. and mag., and principal asst.; district and sessions judge, Aug., 1880; compiled the 'Bellary District Manual'; retd., Nov., 1889.

KEMBALL, CHARLES ARNOLD, C.I.E., Lt.-Col., Indian Army (pol. agent in Loralai).—First commn., 22nd Jan., 1881; pol. asst., Aug., 1892; pol. agent, Oct., 1899; acting pol. resdt. in Persian Gulf, April, 1900, to July, 1904; C.I.E., Jan., 1903; pol. agent in Loralai, Nov., 1905.

KEMBALL, HENRY VERO ROOKE, Bombay Public Works Dept. (exec. engr.).—Trained at R.I.E. Coll.; apptd. to the dept. as asst. engr., Dec., 1881; exec. engr., Dec., 1895; engr., Bombay Improvement Trust, April, 1904.

KEMP, FRANCIS EDWIN, India Police Dept., E. Bengal and Assam (supt.).—Joined the service as offg. sub-dep. opium agent, 1st April, 1882; offg. asst. supt. of police, 6th June, 1882; confd., Nov., 1886; dist. supt., May, 1893; transferred to E. Bengal and Assam, Oct., 1905; supt., May, 1908.

KEMP, NORMAN WRIGHT, Barr. (1895), Bombay Judl. Dept. (chief judge, small causes court, Bombay).—Apptd. asst. commr. for taking accts. and asst. taxing master, 15th May, 1904; 3rd judge, small cause court, April, 1905; chief presy. mag., Aug., 1905; chief judge, small causes court, April, 1907.

KENDALL, CHARLES HENRY BAYLEY, B.A., Indian C.S. (under sec. to govt., United Prov.).—Educ. at Blackheath and Wadham Coll., Oxford; apptd. after exam. of 1901; arrived, 4th Dec., 1902, and served in the United Prov. as asst. commr. and asst. mag. and collr.; dist. and sess. judge, March, 1907; under sec. to govt., Feb., 1908.

KENDALL, EDWARD AUSTIN, Indian C.S. (dist. and sess. judge, United Prov.).—Educ. at the Bedford Gr. Sch., and St. John's Coll., Cambridge; apptd. after exam. of 1890; arrived, 22nd Oct., 1892, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; judge, small cause court, July, 1896; joint mag., July, 1898; ditto, and asst. commr., Feb., 1901; ditto, and addl. judge, Oct., 1904; addl. dist. and sess. judge, April, 1908.

KENNAWAY, FREDERICK WALTER, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at Dulwich and King's Coll., Cambridge; apptd. after exam. of 1897; arrived, 27th Dec., 1898, and served in the Punjab as asst. commr.; under sec. to govt., April, 1902; junr. sec. to finl. commr., May, 1902; asst. settlmt. offr., March, 1906.

KENNEDY, HARTLEY, C.S.I., late Bombay Police Dept.—Joined the dept., 30th Oct., 1871; asst. supt. of police, Jan., 1874; supt., March, 1876; inspr.-genl., Dec., 1896; commr., Jan., 1899; C.S.I., June, 1902; retd., Jan., 1904.

KENNEDY, JAMES, late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at the High Sch. and Univ. of Edinburgh; apptd. after exam. of 1862; arrived, 14th Nov., 1863, and served in the N.W. Prov. as asst. mag. and collr., settl. officer, and joint mag. and dep. collr.; mag. and collr., March, 1884; retd., April, 1890.

KENNEDY, JOSEPH, late Indian C.S., Bengal.—Educ. at the High Sch. and Univ. of Edinburgh; apptd. after exam. of 1872; arrived, 23rd Oct., 1874, and served in Bengal as asst. mag. and collr., and in Assam (1884-86) as asst. commr. and dep. commr.; mag. and collr., Bengal, Nov., 1892; retd., Feb., 1900.

KENNEDY, MICHAEL, Bombay Police Dept. (dep. inspr.-genl. of police).—Entered the service, 8th March, 1877, and served as asst. supt. of police; supt., Jan., 1885; dep. inspr.-genl. of police, June, 1905; author of 'Notes on Criminal Classes in Bombay Presidency.'

KENNEDY, ROBERT GREIG, C.I.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd., 1st Oct., 1873, and employed on irrign. works in the Punjab; exec. engr., Oct., 1881; transfd. to Baluchistan, Oct., 1884; returned to the Punjab, Aug., 1890; suptg. engr., Feb., 1898; chief engr. and sec. to chief commr., Central Prov., Nov., 1903; joint sec. to govt. of Punjab (irrigation), March, 1904; sec. (irrigation) to chief commr., N.W. Frontier Prov., Sept., 1905; retd., June, 1906; C.I.E., Jan., 1907; author of a report on irrigation in the United States.

KENNEDY, STEWART, India Office (2nd class clerk, Finl. Dept.).—Apptd. 2nd class clerk, registry and record dept., 10th Feb., 1904; transfd. to finl. dept., April, 1905.

KENNEDY, WILLIAM MAGILL, Capt., Indian Army (commr. of excise and salt, &c., E. Bengal and Assam).—Educ. at Royal Sch., Dungannon, and Trinity Coll., Dublin; 1st commn., 28th June, 1890; joined the Assam commn. as

asst. commr., Feb., 1894; commr. of excise and salt, and inspr.-genl. of registrn., E. Bengal and Assam, Oct., 1905; dep. commr. and ditto, Jan., 1905.

KENNEDY, WILLOUGHBY PITCAIRN, C.S.I., Lieut.-Col., Indian Army, late Pol. Dept., Bombay.—First commn., 8th Feb., 1870; from March, 1875, served as asst. to pol. agent, Mahi Kantha, Aden, Zanzibar, Baluchistan, and Kathiawar; asst. to the agent to the govt.-gen., Central India, Aug.-Oct., 1880; special pol. agent, Cambay, 1890-94; second asst. to pol. agent, Kathiawar, Sept., 1893; administrator, Rajpipla state, Oct., 1894; administrator, Navanagar state, July, 1895; pol. agent, Kathiawar, March, 1901; agent to the governor in Kathiawar, April, 1902; retd., March, 1906; C.S.I., June, 1906.

KENNEY - HERBERT, ARTHUR ROBERT, Col., late Madras Cavalry.—Cornet, 20th Sept., 1859; arrived, 31st Oct., 1859; mil. sec. to the govt. of Madras, May, 1881, to April, 1884; offg. asst. sec. to govt. of India, mil. dept., Dec., 1881; sec. to the govt. of Madras, mil. dept., Dec., 1885; retd., April, 1892.

KENNION, ROGER LLOYD, Major, Indian Army (H.B.M.'s consul for Seistan and Kain).—Joined the service, 15th Feb., 1887; regtl. duty with R. Dublin Fusrs., K.O. Scottish Bord., and Central India Horse; offg. pol. asst. and asst. to gov.-gen.'s agent in Central India, Jan., 1894; served in Bhopwar, Baluchistan, Kashmir and Gilgit in offg. appts., to June, 1897; pol. asst., June 1897; served in Gilgit, Chitral, Kashmir, Dir and Swat, to May, 1906; H.B.M.'s consul-gen. and agent to gov.-gen. in Khorassan, May, 1906; pol. agent, June, 1905; H.B.M.'s consul for Seistan and Kain, Dec., 1906.

KENSINGTON, ALFRED, B.A., Indian C.S. (judge, chief court, Punjab).—Educ. at Marlborough, and Univ. Coll., Oxford; apptd. after exam. of 1875; arrived, 12th Feb., 1878, and served in the Punjab as asst. commr., asst. settl. officer, and offg. under sec.; settl. officer, April, 1884; on special duty in Ambala settl., Dec., 1883; under sec. to govt. of India, fin. and commerce dept., April, 1890; retransfd. to Punjab as dep. commr., Dec., 1894; divl. judge, March, 1896; transfd. to N.W.P. and Oudh as acctnt.-gen., class III, June, 1896; returned to Punjab as divl. judge, Nov., 1897; temp. addl. judge, chief court, Dec., 1904; judge, chief court, April, 1905.

KENYON, EUSTACE ALBAN, India Telegraph Dept. (supt.).—Trained at R.I.E. Coll.; apptd. asst. supt., 26th Sept., 1880, and posted to Calcutta; supt., May, 1896.

KER, JAMES CAMPBELL, M.A., Indian C.S. (personal asst. to dir., criminal int.).—Educ. at Irvine Acad., Glasgow Univ., and Caius Coll., Cambridge; apptd. after exam. of 1901; arrived, 28th Nov., 1902, and served in Bombay as asst. collr. and mag., and in Sind as asst. collr.; personal asst. to dir., criminal int., Aug., 1907.

KER, THOMAS, M.I.C.E., late India Public Works Dept.—Apptd. asst. engr., 16th May, 1874, and employed on state railways in Rajputana; exec. engr., May, 1883; retd., May, 1894; K.-I.-H. medal, 2nd class, Nov., 1901.

KER-EDIE, HENRY SCOTT, M.A., F.R.G.S., India Forest Dept. (dep. consr., Burma).—

Joined the service, 21st Dec., 1871, as asst. consr.; dep. consr., Dec., 1878; apptd. to Burma, Dec., 1893.

KERR, JOHN HENRY, Indian C.S. (dep. sec. to Govt. of India, Dept. of Rev. and Agric.).—Educ. at Glasgow Acad., Glasgow Univ., and Clare Coll., Cambridge; apptd. after exam. of 1890; arrived, 29th Nov., 1892, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Feb., 1900; mag. and collr., June, 1904; dir. of land records, Nov., 1906; dep. sec. to govt. of India, dept. of rev. and agric., July, 1907.

KERR, THOMAS COULTER, Capt., late Store Dept., India Office.—Educ. at Liverpool Coll.; served during China war, 1850-61, and Abyssinian war, 1868-69, in command of hired troopships; surveyor of shipping, India Office, 1st April, 1831; retd., March, 1907.

KERSHASP, PHOZESHAI, B.A., Indian C.S. (head asst., Madras).—Educ. at Bombay University and New Coll., Oxford; apptd. after exam. of 1894; arrived 20th Dec., 1895, and served in Madras as asst. collr. and mag.; head asst., May, 1903.

KERSHAW, LOUIS JAMES, Indian C.S. (sec. to govt., E. Bengal and Assam).—Educ. at Belfast Methodist Coll. and Trinity Coll., Dublin; apptd. after exam. of 1888; arrived, 31st Oct., 1890, and served in Bengal as asst. mag. and collr.; transfd. to Assam as asst. commr., April, 1892; dep. commr., April, 1898; sec. to govt., judl. and genl. dept., E. Bengal and Assam, Oct., 1905; ditto, fin. and municl. dept., Feb., 1905; mag. and collr., Feb., 1907.

KESTEVEN, C., Barr. (solicitor to Govt. of Bengal).—Offg. solicitor to govt. of Bengal, Dec., 1901; confd., July, 1907.

KETTLEWELL, ARTHUR BRADLEY, Indian C.S. (sec. to govt., Punjab).—Educ. at Cheltenham Coll., and New Coll., Oxford; apptd. after exam. of 1890; arrived, 31st Oct., 1892, and served in the Punjab as asst. commr.; asst. pol. agent Tochi Field Force, July to Oct., 1897; pol. offr., Wano, Oct., 1898, to Jan., 1899; dep. commr., Nov., 1902; sec. to govt., Punjab, Nov., 1903.

KEYS, ARTHUR INNES, India Office (clerk, Indo-European Telegraph, Public Works Dept.).—Apptd. clerk, London office, Indo-European telegraph dept., 7th Feb., 1880; transfd. to registry and record dept., India office, Jan., 1889; clerk specially attached, Aug., 1891; rejoined Indo-European telegraph dept., June, 1894.

KEYSER, ALFRED, late Bombay C.S.—Educ. at Guildford Gr. Sch., and Royal Acad., Gosport; apptd. after exam. of 1864; arrived, 29th Oct., 1865, and served in Bombay as asst. collr. and mag.; junr. collr. and mag., and pol. agent, Surat, Dec., 1884; senr. collr., &c., April, 1887; acting commr., S. divn., March, 1890; retd., March, 1892.

KHANDALAVALA, N. D. (see Navroji Dorabji Khandalavala).

KHANDUBHAI GULABHAI DESAI, I.C.E., late Bombay Public Works Dept.—Joined the service, 11th April, 1870, as asst. engr.; exec. engr., April, 1884, to Feb., 1902; is a fellow of the Bombay Univ.

KHAREGHAT, M. P. (see Mancherji Pestanji Khareghat).

KHARSEDJI ARDESAR DALAL, M.B., Lieut.-Col., late I.M.S., Bombay.—First commn., 31st March, 1876; in mil. employ till May, 1888, when apptd. civil surgn. at Dhulia; ret'd., Jan., 1906.

KHARSEDJI MANEKJI KHARSEDJI, Khan Bahadur, B.A., Barr. (1869), late Judl. Dept., Bombay.—Served from 29th May, 1874, as judge of the court of small causes, Ahmadnagar, and subsequently at Ahmadabad; judge, Bombay small cause court, June, 1888; ret'd., 1905.

KHARSEDJI RATANJI BAHMANJI, Statutory C.S. (*senr. collr. and pol. agent, Bombay*).—Probr. under the native civil service rules, and asst. collr. and mag., 28th Nov., 1882; confd., Jan., 1885; 2nd asst., April, 1892; 1st asst., Jan., 1895; forest settlt. offr., April, 1896; junr. collr., and collr. and mag., April, 1900; pol. agent, Jath and Daphlapur states, Jan., 1903; senr. collr. and ditto, Dec., 1904.

KHWAJA SALIMULLA, Sir, K.C.S.I., Nawab Bahadur of Dacca.—Nominated member of govr.-gen.'s legisl. council, Nov., 1907.

KIERNANDER, ARCHIBALD DIXIE, Burma Police Dept. (*dist. supt.*).—Joined the service, 19th April, 1886; inspr. of police, August, 1886; asst. dist. supt., Nov., 1886; dist. supt., Oct., 1890.

KIERNANDER, CHARLES ROBERT CAMPBELL, late Finl. Dept., Govt. of India.—Joined the dept. 5th Aug., 1864, and served as asst. and dep. acctnt.-gen., inspr. of local offices of acct., and dep. comptr.-gen.; asst. sec., govt. of India, finl. dept., 1884-85; comptr. of Indian treasuries, April, 1885; dep. auditor-gen., Oct., 1886; dep. comptr.-gen., April, 1891; ret'd., March, 1892.

KIERNANDER, FREDERICK DUDLEY, India Public Works Dept. (*traffic supt.*).—Apptd. to the traffic dept., state rlys., July, 1880; asst. traffic supt., July, 1882; dist. traffic supt., April, 1893; dep. traffic supt., April, 1904; traffic supt., Nov., 1905.

KILBY, GEORGE CHARLES, Barr. (1871), late Bengal Jud. Service.—Dep. supt. and remembrancer of legal affairs, 28th Feb., 1876; ret'd., Sept., 1895.

KILBY, REGINALD GEORGE, Indian C.S. (*joint mag. and dep. collr., Bengal*).—Educ. at Winchester and Pembroke Coll., Oxford; apptd. after exam. of 1895; arrived, 7th Dec., 1896, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., May, 1904.

KILBY, SANFORD JAMES, late Bengal Preventive Service.—Asst. collr. of customs, Chittagong, 30th June, 1865; dep. mag. and dep. collr., July, 1866; from Aug., 1868, served in the police dept.; on famine relief duty, 1873 and 1876; from Dec., 1876, served in the customs preventive service, and also in Madras as dep. commr., akbari and salt dept.; ret'd., Nov., 1892.

KILGOUR, FREDERICK, Col., I.S.C., late Police Dept., Madras.—First commn., 11th July, 1857; proby. asst. supt. of police, Nov., 1865; asst. supt., Aug., 1873; supt., June, 1874; dep. inspr.-gen., May, 1892; reverted to mil. dept., July, 1895; to U.S. list, April, 1898.

KILKELLY, PATRICK PERCY, M.B., Major, I.M.S. (*profr., Grant Med. Coll., Bombay*).—Joined the service, 29th July, 1893; apptd.

civil surgn., Jan., 1905; agency surgn. in Alwar, Dec., 1905; ditto, Kota and Jhallawar, Dec., 1905; ophthalmic surgn. and profr. of ophthalmic medicine and surgery, Grant Med. Coll., Oct., 1907.

KINCAID, CHARLES AUGUSTUS, Indian C.S. (*judge and sess. judge, Bombay*).—Educ. at Sherborne Sch., and Balliol Coll., Oxford; apptd. after exam. of 1889; arrived, 23rd Nov., 1891, and served in Sind as asst. collr. and mag.; 2nd asst., July, 1897; judl. asst. to the governor's agent, Kathiawar, June, 1900; judge and sess. judge, and agent for the Sardars in the Deccan, May, 1905.

KINCAID, WILLIAM, Major-Gen., Indian Army, late Foreign Dept., Govt. of India.—Ensign, Madras army, March, 1849; apptd. to adjust boundaries' disputes, Bhopal agency, March, 1864; asst. pol. agent, Bundelkhand, and small cause court judge and cantonmt. mag., Nowgong, 1866; pol. agent, Bhopal, Aug., 1876; pol. agent, Bhopawar, and commandant, Malwa Bhil corps, Oct., 1879; pol. agent, Bhopal, June, 1881; returned to Europe, 1887; to U.S. list, Oct., 1889.

KINDERSLEY, ARTHUR FASKEN, Indian C.S. (*asst. collr. and mag., Sind*).—Educ. at Marlborough Coll. and New Coll., Oxford; apptd. after exam. of 1902; arrived 21st Nov., 1903, and served in Sind as asst. collr. and mag. and asst. and sessions judge.

KING, CARLETON MOSS, Indian C.S. (*asst. commr., United Prov.*).—Educ. at Brighton and Balliol Coll., Oxford; apptd. after exam. of 1901; arrived, 15th Nov., 1902, and served in the United Prov. as asst. mag. and collr.; asst. commr., Lucknow, Nov., 1907.

KING, CHARLES MONTAGUE, Indian C.S. (*dep. commr., Punjab*).—Educ. at St. Paul's Sch., and Balliol Coll., Oxford; apptd. after exam. of 1890; arrived, 10th Dec., 1892, and served in the Punjab as asst. commr. and settlt. officer; dep. commr. Dec., 1901.

KING, JOSHUA, M.A., late Bombay C.S.—Educ. at Trinity Hall, Cambridge; apptd. after exam. of 1859; arrived, 26th Oct., 1860, and served in Bombay as asst. collr. and mag., and acting under sec. to govt.; talukdari settlt. officer, 1874-76 and 1876-77; on special duty, Baroda, 1877-79; junr. collr. and mag., Ahmadnagar, May, 1879; senr. collr. and mag., and pol. agent, Satara, May, 1884; ret'd., 1886.

KING, LUCAS WHITE, C.S.I., B.A., LL.D., late Indian C.S. (Bengal).—Educ. at Ennis Coll., and Trinity Coll., Dublin; apptd. after exam. of 1876; arrived, 27th Nov., 1878, and served in the Punjab as asst. commr.; transfd. to foreign dept. as offg. asst. commr., Ajmir, June, 1885; pol. agent, Oct., 1885; asst. to rest., Mysore, and sec. to chief commr., Coorg, July, 1887; on special duty with Maharaja of Mysore, Dec., 1887; first asst. to agent for Central India, Feb.-July, 1888; retransfd. to Punjab as asst. commr., Sept., 1890; also pol. officer, Shirani field force, Oct., 1890; dep. commr., Nov., 1893; on special duty with Waziristan delimitation commn., 1894-95; pol. officer with Tirah expdn. force, Oct., 1897—Jan., 1898 (medal and three clasps); C.S.I., May, 1898; commr., March, 1904; ret'd., April, 1905; author of a history of the Barakzai coinage of Afghanistan.

KING, WALTER GAWEN, C.I.E., M.B., C.M., D.P.H., Col., Indian Med. Service (*inspr.-genl. of civil hosp. and sanitary commr., Burma*).—Arrived, 31st Oct., 1874, and served under the mil. dept. in Madras and Burma; apptd. civil surgn., June, 1877; also supt. of jail, March, 1878; reverted to mil. dept., Jan., 1892; acting supt., Madras lunatic asylum, April, 1893; sanitary commr., Madras, June, 1895; C.I.E., June, 1899; inspr.-genl. of civil hosp. and sanitary commr., Burma, offg., Sept., 1905, confd., April, 1906.

KING, WILLIAM HENRY, M.I.C.E., late India Public Works Dept.—Apptd. asst. engr., 21st Dec., 1868, and posted to Bengal; transfd. to mil. works, April, 1872; exec. engr., Sept., 1879; retransfd. to Bengal, 1879; employed in Baluchistan, 1885-88, and acted as joint sec. to govt.-gen.'s agent; ret'd., Sept., 1894.

KING-HARMAN, MONTAGUE JOCELYN, Col., Indian Army, late Mil. Secretariat, Govt. of India.—First commn., 2nd Oct., 1860; served in Hazara campaign, 1868 (medal), and Lushai expdn., 1871-72; dep. asst. quartermaster-gen., Bengal, 1877; dep. sec., mil. dept., govt. of India, Aug., 1892, till Aug., 1897; placed on unemployed suppy. list, Mar., 1900.

KINGSFORD, DOUGLAS HOLLINSHEAD, Indian C.S. (*dist. and sessions judge*).—Educ. at Haileybury Coll., and Trinity Coll., Oxford; apptd. after exam. of 1893; arrived, 28th Dec., 1894, and served in Bengal as asst. mag. and collr. and asst. settlt. officer; joint mag. and dep. collr., May, 1902; chief presy. mag., Calcutta, Aug., 1904; dist. and sessions judge, Bengal, March, 1908.

KINGSMILL, JAMES, late Central Press, Bombay.—Gen. supt. of the central press, and editor of the 'Bombay Govt. Gazette,' March, 1872-1891.

KINNEY, ALEXANDER.—Apptd. *dep. administrator-gen. of Bengal*, 1st April, 1903.

KIPLING, JOHN LOCKWOOD, C.I.E., late Educn. Dept., Punjab.—Joined the govt. service as architectural sculptor, Bombay, May, 1865; from April, 1875, served in the Punjab as principal of Mayo sch. of industrial art, and curator, Lahore museum; ret'd., May, 1893.

KIRAN CHANDRA DE (see De, K. C.).

KIRK, HENRY ALEXANDER, India Office, late India Telegraph Dept. (*dir.-in-Chief Indo-European Telegraph, Public Works Dept.*).—Joined the service as asst. supt., 24th Feb., 1870; supt., March, 1876; served during the Afghan war, 1879-80 (mentioned in desp., medal and clasp); in charge telegraph workshops, Calcutta, Oct., 1885; chief supt., Sept., 1896; director, May, 1900; ret'd. April, 1902; apptd. dir.-in-chief, Indo-European Telegraph, Public Works Dept., India Office, April, 1902.

KIRK, RICHARD THOMAS FRANCIS, B.A., Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at King Edward VI's Sch. and the Univ., Birmingham, and London Univ.; apptd. after exam. of 1904; arrived, 24th Nov., 1905, and served in Bombay as asst. collr. and mag.

KIRKPATRICK, HENRY CLARE, Barr. (1883) (late Judl. dept., Bombay).—Joined the service 8th Jan., 1878, and served as reporter to the high court; resigned, Nov., 1904.

KIRKWOOD, TOWNSEND MOLLOY, late Bengal C.S.—Educ. at Bromsgrove Gr. Sch.; apptd. after exam. of 1862; arrived, 2nd Dec., 1863, and served in Bengal as asst. mag. and collr., joint

mag. and dep. collr., and district and sessions judge; also in the public works dept., 1869-71, and was on famine duty, Bhagalpur, 1874; ret'd., 1888.

KIRTON, WILLIAM FERDINAND, Indian C.S. (*joint mag., United Prov.*).—Educ. at Queen's Coll., Trinidad, Corpus Christi Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1893; arrived, 10th Dec., 1894, and served in the N.W. Prov. and Oudh as asst. mag. and collr. and asst. commr.; asst. supt., Dehra Dun, Nov., 1898; joint mag., Dec., 1901; asst. sess. judge, Dec., 1902 to May, 1904.

KISCH, BARTHOLO SCHLESINGER, B.A., Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at St. Paul's Sch., Exeter Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1905; arrived, 26th Nov., 1906, and served in the United Prov. as asst. mag. and collr.

KISCH, CECIL HERMANN, India Office (*junior clerk, Rev. and Stat. Dept.*).—Educ. at Clifton and Trinity Coll., Oxford; served in secy.'s office at post office until 27th July, 1908, when he was apptd. junior clerk, India office.

KISCH, HERMANN MICHAEL, C.S.I., M.A., Barr. (1883), late Indian C.S. (Bengal).—Educ. at Univ. Coll., London, and Trinity Coll., Cambridge; apptd. after exam. of 1871; arrived, 24th Oct., 1873; asst. mag. and collr., Bengal, Nov., 1873; on famine duty in 1874 and 1877; asst. to dir.-gen. of statistics, Feb., 1875; offg. under sec., govt. of Bengal, rev. and gen. depts., May, 1878; under sec., jud. and pol. depts., Jan., 1880; offg. sec. in the finl. dept., June, 1881; offg. under sec., govt. of India, rev. and agric. dept., Dec., 1883; postmr.-gen., Bengal, Nov., 1885; offd. as dep. sec., fin. and commerce dept., in 1889, and as dir. gen. of post office of India in 1890-91 and 1893-95; on depn. to Vienna postal congress, 1891; dep. dir.-gen. of post office, Feb., 1897; on depn. to Washington postal congress, 1897; postmaster-gen., Bengal, Dec., 1900; commr., April, 1902; ret'd., Oct., 1904; C.S.I., Jan., 1905; author of statistical accts. of Chittagong and other districts.

KISHORI MOHAN CHATARJI (see Chatarji, K. M.).

KISSAN, BERNARD WILLIAM, B.A., Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at Central Foundation Sch., London, and Jesus Coll., Cambridge; apptd. after exam. of 1902; arrived 27th Nov., 1903, and served in Bombay as asst. collr. and mag.

KITCHENER, RIGHT HON. HORATIO HERBERT, Viscount KITCHENER of Khartoum and of the Vaal, G.C.B., O.M., G.C.M.G., G.C.I.E., General, R.E. (*commander-in-chief in India*).—Educ. at R.M. Acad., Woolwich; first commn., R.E., 4th Jan., 1871; Palestine survey, 1874-78; Cyprus survey, 1878-82; employed with Egyptian army from Feb., 1883, to Dec., 1899; Nile expdn., 1884-85; govt. of Suakim, 1886-88; C.M.G., 1889; Soudan frontier, 1889 (C.B.); adjt.-genl., Egyptian army, 1888-92; Sirdar, 1892-99; K.C.M.G., 1894; cmd. Dongola expdn., 1896 (K.C.B.), and Khartoum expdn., 1898; created baron and G.C.B., 1898; chief of staff, S. African war, Dec., 1899; commdr.-in-chief, ditto, Nov., 1900; G.C.M.G., 1901; created viscount and O.M., 1902; apptd. commdr.-in-chief in India, and extraord. member

of govt.-genl.'s council, 25th Nov., 1902; col. comdt., R.E., April, 1906; G.C.I.E., Jan. 1908.

KITCHIN, VEX. ARTHUR, M.A., late Bengal Eccles. Dept.—Joined the service, 30th May, 1883, as junr. chaplain; chaplain of St. Thomas' Church, Calcutta, Feb., 1894; offg. archdeacon and bishop's commissary, May, 1902; confd., March, 1903; retd., April, 1907.

KITCHIN, ARTHUR JAMES WARBURTON, B.A., Indian C.S. (*dep. commr., Punjab*).—Educ. at Clifton Coll. and Pembroke Coll., Cambridge; apptd. after exam. of 1892; arrived, 4th Jan., 1894, and served in the Punjab as asst. commr.; on settlmt. duty from Nov., 1901; dep. commr., March, 1904.

KITTS, EUSTACE JOHN, late Indian C.S. (N.W. Provs. and Oudh).—Educ. at Portland Gr. Sch., Mill Hill Gr. Sch., and Univ. of London; apptd. after exam. of 1872; arrived, 29th Oct., 1874, and served in the N.W. Prov. as asst. mag. and collr., and in Berar as asst. commr. and small cause court judge; on famine duty in Madras, 1877-78; asst. commr., Ajmir, 1883; from April, 1884, served in the N.W. Prov. as joint mag., asst. commr., and small cause court judge; district and sessions judge, Dec., 1890; retd., Dec., 1901; author of 'Berar Census Report' (1882), and 'Castes and Tribes found in India' (1885).

KNAPP, ARTHUR ROWLAND, Indian C.S. (*sub-collr. and joint mag., Madras*).—Educ. at Westminster, and Christ Church, Oxford; apptd., after exam. of 1886; arrived, 20th Nov., 1891, and served in Madras as asst. collr. and mag.; under sec. to govt., Feb., 1899; sub-collr. and joint mag. Nov., 1904.

KNAPTON, HENRY ALFRED FORBES, Major, I.M.S. (*dep. san. commr., Bombay*).—First commn. dated 29th July, 1895; in mil. emp. till March, 1904, when he was apptd. dep. san. commr. in Sind; ditto, Poona, Aug., 1908.

KNIGHT, RIGHT REV. ARTHUR MESAC, M.A., D.D.—Apptd. *bishop of Rangoon*, 2nd April, 1903; edited Field's 'Notes on Translation of the New Testament.'

KNIGHT, RAYMONT, Indian C.S. (*addl. judl. commr. of Sind*).—Educ. at St. Paul's Coll., Stony Stratford, and Univ. Coll., London; apptd. after exam. of 1882; arrived, 12th Jan., 1885, and served in Bombay as asst. collr. and forest settl. officer; 1st asst., May, 1896; judge and sessions judge, Feb., 1897; addl. judl. commr. of Sind, March, 1908.

KNIGHT, WALTER EDWARD, India Public Works Dept. (*exec. engr.*).—Trained at T.C.E. Coll.; joined the service, 26th May, 1888, and served in Bura as apprentice engr.; asst. engr., Feb., 1889; exec. eng., June, 1900; India Frontier medal, with N.E. Frontier clasp, 1891.

KNOWLYS, HENRY BOLD, late Berar Commn.—Served as a writer in the Ceylon civil service, Feb., 1859, to Aug., 1866; from Sept., 1866, served in the Hyderabad assigned districts as asst. commr.; small cause court judge, Sept., 1873; dep. commr., May, 1886; retd., July, 1891.

KNOX, GEORGE, late Punjab Administration.—Asst. engr., May, 1854; from June, 1856, served in the Punjab commn. as personal asst. to commr., dep. commr., and offg. commr.; retd., 1890.

KNOX, SIR GEORGE EDWARD, Indian C.S. (*judge, high court, N.W. Prov.*).—Educ. at

Merchant Taylors' Sch. and Univ. Coll., London; apptd. after exam. of 1864; arrived, 21st Nov., 1865, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; from March, 1877, served in the jud. dept. as small cause court judge, and district and sessions judge; member of the provl. legisl. council, 1886 and 1889; legal remembrancer, Sept., 1887; judge of the high court, N.W. Prov., Dec., 1890; Kt., Jan., 1906; author of a 'Digest of the Criminal Law of the Bengal Presidency,' a 'Digest of Civil Procedure,' 'The Legal Remembrancer,' 1879-82, and 'Treatise upon the Indian Stamp Law.'

KNOX, HORACE CHALONER, M.I.C.E., late India Public Works Dept.—Trained at Cooper's Hill Coll.; apptd. asst. engr., 1st Oct., 1875, and posted to state railways; exec. engr., May, 1885; retd., 1898.

KNOX, HUBERT THOMAS, Barr. (1868), late Madras C.S.—Apptd. after exam. of 1866; arrived, 4th Dec., 1868, and served in Madras as asst. mag. and collr., joint sessions judge for trying Rumpu cases, and asst. commr. (Nilgiris); sub-collr. and joint mag., Oct., 1884; district and sessions judge, Nov., 1887; collr. and mag., Nov., 1888; retd., Jan., 1892.

KNOX, KENNETH NEVILLE, M.A., Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Winchester Sch. and Edinburgh Univ.; apptd. after exam. of 1900; arrived, 18th Nov., 1901, and served in the United Prov. as asst. mag. and collr.

KNOX, STUART GEORGE, major, Indian Army (*pol. agent, Persian Gulf*).—Joined the service, 19th Sept., 1883; regtl. duty to Nov., 1894; offg. pol. asst. at Bussorah, Nov., 1894; pol. asst., Kalat, April, 1898; served in a similar capacity at Thal Chotiali and Quetta; asst. to pol. resident, Persian Gulf, April, 1904; pol. agent, Aug., 1904.

KNYVETT, ALEXANDER VANSITTART, C.I.E., Police Dept., Bengal (*dep. inspr.-genl.*).—Joined the service, 1st Jan., 1867, as asst. supt. of police; district supt., Dec., 1876; personal asst. to the inspr.-genl. of police, May, 1892; dep. inspr.-genl., April, 1899; C.I.E., June, 1904.

KNYVETT, CHARLES FREDERICK, late Police Dept., United Prov.—Joined the service, 25th June, 1869, as acting asst. district supt.; confd., Oct., 1873; district supt., Dec., 1878; dep. inspr.-genl. of police, Jan., 1895; retd., April, 1905.

KONOW, STEN, Ph.D.—Joined the service, 18th Nov., 1906, as epigraphist, Indian archaeological dept.

KONSTAM, EDWIN MAX, late Indian C.S. (Bengal).—Educ. at Marlborough, and King's Coll., Cambridge; apptd. after exam. of 1888; arrived, 29th Nov., 1890, and served in Bengal as asst. mag. and collr.; under sec. to govt., Feb., 1896; joint mag. and dep. collr., July, 1898; retd., Sept. 1902.

KOUGH, CHARLES, B.A., late Indian C.S. (Madras).—Educ. at Kingstown, Dungannon, and Trinity Coll., Dublin; apptd. after exam. of 1865; arrived, 16th Dec., 1867, and served in Madras as asst. collr. and mag., head asst., and sub-collr. and joint mag.; forest settl. officer, March, 1884; collr. and mag., Nov., 1887; retd., July, 1894.

KREYER, FREDERICK AUGUST CHRISTIAN, Lieut.-Col., Indian Army (*cantonmt. mag., Central Prov.*).—First commn., 16th Nov., 1878; in mil. employ till Feb., 1900, when he was apptd. cantonmt. mag., Bengal; transid. to Central Prov., April, 1900.

KRISHNA CHANDRA BANARJI (*see Banarji, K. C.*).

KRISHNA GOBINDA GUPTA (*see Gupta, K. G.*).

KRISHNA LAL DATTA (*see Datta, K. L.*).

KRISHNAJI BALWANT WAGLE (*see Wagle, K. B.*).

KRISHNA, CHERUVARI, Barr. (1890).—Apptd. *judge of the Madras small cause court*, 30th Jan., 1906.

KÜCHLER, GEORGE WILLIAM, B.A., Indian Educl. Service (*dir. of public instr., Bengal*).—Apptd. prof., presy. coll., Calcutta, 3rd March, 1885; has held professorships at Patna Coll., the Sibpur Engrg. Coll., and presy. coll., Calcutta; inspr. of sch., Bengal, Jan., 1906; dir. of public instr., Bengal, Feb., 1908.

KUMARASWAMI SASTRI, CALAMUR V. (*Madras city civil judge*).—Apptd. judge of the small cause court, Madras, 1st April, 1905; city civil judge, Aug., 1906.

LACE, JOHN HENRY, India Forest Dept. (*chief consr., Burma*).—Joined the service, 25th Dec., 1881, as asst. consr. of forests, Punjab; dep. consr., July, 1890; asst. inspr.-gen. and supt. of working plans, Oct., 1900; transid. to Bengal, Feb., 1902; consr., March, 1902; transid. to Burma, Oct., 1904; impl. silviculturist, and principal, forest coll., July, 1906; offg. inspr. gen. of forests, April, 1907; chief consr., Nov., 1908.

LACEY, JOSEPH EDWARD, India Public Works Dept. (*asst. acctnt. genl.*).—Joined the service, Feb., 1876, as acctnt.; dep. examr., 1897; examr., Oct., 1902; asst. acctnt. gen., June, 1906.

LAINE, ABRAHAM JAMES, B.A., Indian C.S. (*joint mag. and dep. collr., E. Bengal and Assam*).—Educ. at Elizabeth Coll., Guernsey, and Pembroke Coll., Oxford; apptd. after exam. of 1899; arrived, 3rd Dec., 1900, and served in Bengal as asst. mag. and collr.; transid. to Assam as asst. commr., Nov., 1904; joint mag. and dep. collr., E. Bengal and Assam, Jan., 1906.

LAING, JAMES ANDERSON, M.D., Surgn.—Lieut.-Col., late Madras Med. Dept.—Asst. surgn., 1st April, 1870; arrived, 26th Dec., 1870, and served as civil surgn. and supt. of jail, and acting rest. surgn. at the gen. hosp., Madras; dep. sanitary commr. and inspr. of vaccn., Feb., 1878; commr., June, 1888; retd., Sept., 1895.

LAIRD, MACGREGOR, EDWIN GEORGE LISTER, Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at the Charterhouse and Trin. Hall, Cambridge; apptd. after exam. of 1897; arrived 3rd Dec., 1898, and served in Bombay as asst. collr. and mag., and forest settl. offr.

LAKE, WINTER ATWELL EDWARD, Punjab Police Dept. (*dep. inspr.-genl.*).—Joined the service, 27th Aug., 1878, as offg. asst. dist. supt. of police, Punjab; confd., Oct., 1879; transid. to Burma as dist. supt., Dec., 1886; reverted to the Punjab, April, 1891, and served as asst. to inspr.-genl. till Dec., 1902; dep. inspr.-genl., Aug., 1905.

LAKSHMAN GOPAL DESHMUKH, B.A., Statutory C.S. (*1st asst., Sind*).—Apptd. probr. under native civil service rules, 16th April, 1881, and asst. collr. and mag., Bombay; confd., 19th June, 1885; 2nd asst., Nov., 1889; 1st asst., Jan., 1895; transid. to Sind, Nov., 1898.

LAL, BURTON CHANDU, India Public Works Dept. (*exec. engr.*).—Trained at T. C. E. Coll.; joined the service 23rd May, 1887, as apprentice engr., N.W.P. and O.; asst. engr., Nov., 1887; exec. engr., Jan., 1889.

LAL, B. M. (*see Brij Mohan Lal*).

LAL CHAND, KAI BAHADUR, M.A.—Apptd. *tenpy. addl. judge, chief court, Punjab*, 9th Oct., 1905.

LAL GOPAL SEN (*see Sen, L. G.*).

LAL, K. (*see Kanaia Lal*).

LAL, M. M. (*see Munshi Madho Lal*).

LAL, R. (*see Rajjan Lal*).

LAL, S. (*see Sri Lal*).

LALA, M. (*see Mul Raj Lala*).

LALKAKA, C. J. (*see Cowasji Jamshedji Lalkaka*).

LALL, PANNA, M.A., B.Sc., LL.B., Barr., Indian C.S. (*asst. mag. and collr., United Prov.*).—Educated at Agra Collegiate Sch., Allahabad and Calcutta Univs., and St. John's Coll., Cambridge; apptd. after exam. of 1905; arrived, 31st Dec., 1907; and served in United Prov. as asst. mag. and collr.

LAMB, GEORGE, Major, M.D., I.M.S. (*dir. Pasteur Institute of India, Kasauli*).—1st commn. dated 29th Jan., 1894; in mil. employ till Dec., 1899, when he was apptd. to the Pague Research Lab.; asst. dir. Pasteur Institute of India, Kasauli, Jan., 1903; dir., May, 1907.

LAMB, RICHARD AMPHLETT, C.I.E., Indian C.S. (*chief sec. to govt. rev. finl. and sep. depts., Bombay*).—Educ. at Highgate Gr. Sch.; apptd. after exam. of 1877; arrived 21st Oct., 1879, and served in Bombay as asst. collr. and mag.; forest settl. officer, Khandesh, March, 1885; served in Burma as dep. commr., 1887-90 (medal with clasp); 1st asst. collr. and mag., Aug., 1892; junr. collr. and collr. and mag., Sept., 1896; acting chairman, Poona plague committee, Oct., 1897; senr. collr., April, 1899; K.-i-H. medal, 1st class, May, 1900; C.I.E., Nov., 1901; offg. sec. to govt., rev. and finl. depts., Jan., 1904; confd., June, 1904; addl. member of legisl. council, Bombay, July, 1904, and July, 1906; commr., Oct., 1905; member of excise committee, Oct., 1905; commr. of customs, salt, opium, abkari, &c., Bombay, July, 1906; chief sec. to Govt., rev., finl. and sep. depts., April, 1907; addl. member of council for making laws and regulations, Jan., 1908.

LAMBERT, GEORGE BANCROFT, B.A., Indian C.S. (*joint mag., United Prov.*).—Educ. at Magdalen Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1896; arrived 6th Dec., 1897, and served in the N.W. Provs. as asst. mag. and collr. and asst. commr.; joint mag., Dec., 1906.

LAMBERT, GEORGE BUCHANAN, A.M.I.C.E., late Madras Public Works Dept.—Trained at R.I.E. Coll.; entered the service, Oct., 1887, as asst. engr.; exec. engr., Jan., 1891; retd., Nov., 1905.

LAMBERT, SIR JOHN, K.C.I.E., late Police Dept., Bengal.—Served from 23rd Nov., 1863, as asst. and district supt.; visitor of the presidency

jail, and of the lunatic asylums, July, 1872; dep. commr. of police, Calcutta, Feb., 1874; served under the govt. of India, foreign dept., from March, 1882, to March, 1884, as offg. gen. supt. of the operations for the suppression of thagi and dakaiti; acted as commr., Calcutta, and prest. of the boiler commn., 1885-86; commr. of police, Calcutta, April, 1889; member of provl. legisl. council, June, 1892; K.C.I.E., June, 1893; retd., May, 1897.

LAMBOURN, GEORGE ERNEST, Indian C.S. (*joint mag. and dep. collr., E. Bengal and Assam*).—Educ. at Oxford High School and Balliol Coll., Oxford; apptd. after exam. of 1899; arrived 17th Dec., 1900, and served in Bengal as asst. mag. and collr.; transfd. to Assam as asst. commr., Dec., 1902; joint mag. and dep. collr., E. Bengal and Assam, Jan., 1908.

LAMINGTON (BARON), RIGHT HON. CHARLES WALLACE ALEXANDER NAPIER COCHRANE-BAILLIE, G.C.M.G., G.C.I.E., (*late govt. of Bombay*).—Educ. at Eton and Christ Church, Oxford; asst. private sec. to Marquess of Salisbury when prime minister, 1885-86; M.P. for St. Pancras, 1886-90; govt. of Queensland, 1895-1901; G.C.M.G., 1900; govt. of Bombay and G.C.I.E., 12th Dec., 1903; resigned, 27th July, 1907.

LAMONT, JOHN CHARLES, M.B., C.M., Lieut.-Col., I.M.S. (Retd.).—1st commn., 1st Oct., 1887; apptd. prof. of anatomy, Lahore med. coll., April, 1894; retd., March, 1908.

LANCASHIRE, JOHN KENNETH, Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Currie Sch., Folkestone, and Brasenose Coll., Oxford; apptd. after exam. of 1900; arrived, 2nd Dec., 1901, and served in Madras as asst. collr. and mag.; and settlt. offr.

LANE, CLAYTON TURNER, C.I.E., Col., I.S.C., late Berar Commn.—Ensign, Bengal army, 11th Dec., 1858; from March, 1863, served in the Punjab as asst. supt. and district supt. of police; transfd. to Berar police, Sept., 1865; inspr.-gen. of police, &c., Hyderabad assigned districts, April, 1877; C.I.E., May, 1895; rank of dep. commr., June, 1895; placed on unemployed suppy. list, Feb., 1899.

LANE, DANIEL THOMAS, M.D., Lieut.-Col., I.M.S. (*civil surgn., Punjab*).—1st commn. dated 1st Oct., 1887; in mil. emp. until Aug., 1893, since when he has served in the Punjab as civil surgn. and supt. of jails.

LANE, JAMES HORSBURGH, M.I.E.E., late India Telegraph Dept.—Apptd., 1st Feb., 1857; supt., 1st grade, Bombay, Aug., 1870; dir. of traffic, Feb., 1879; dep. dir.-gen., April, 1890; offg. dir.-gen., 1892; retd., June, 1894; compiler of 'Word Code for Foreign Telegrams.'

LANE, JOHN MACDONALD, M.I.E.E., late India Telegraph Dept.—Apptd., 22nd Sept., 1862; supt., Bengal, Oct., 1869; served subsequently in the Malabar Coast, Nagpur, British Burma, &c., divns.; retd., April, 1891.

LANE, WILLIAM BYAM, Lieut.-Col., I.M.S. (*inspr.-gen. of prisons, Central Prov.*).—First commn., 29th Sept., 1888; apptd. to jail dept., Punjab, April, 1899; transfd. to Central Prov., April, 1903; inspr.-gen. of prisons, April, 1905; war service in Hazara, 1891, Waziristan, 1894-95, and Chitral, 1895.

LANE, WILMOT, Barr. (1868), late Bengal C.S. (N.W. Prov. and Oudh).—Apptd. from Haileybury, 1854; arrived, 13th Jan., 1855, and served

in the N.W. Prov. as asst. mag. and collr., and joint mag. and dep. collr., and in Oudh as offg. dep. commr., Lucknow; mag. and collr., Jan., 1872; civil and sessions judge, Aug., 1877; commr., Sept., 1880; offd. as member, board of rev., N.W. Prov., 1883; retd., April, 1889.

LANG, ARTHUR MOFFATT, Col., R.E., late India Public Works Dept.—First commn., June, 1852; arrived, July, 1854, and served in the Punjab; exec. engr., March, 1857; served during the Mutiny (medal and clasps); asst. to chief engr., Oudh, April, 1858; asst. sec., public works dept., Oudh, July, 1865; principal, Thomason coll., 1871-77; suptg. engr., dep. inspr.-gen., mil. works, and sec., defence committee, Feb., 1879; sec. to agent to govt.-gen., Baluchistan, public works dept., Feb., 1881; chief engr., and sec. to chief commr., British Burma, public works dept., Jan., 1883; joint sec., buildings and roads and railway branches, N.W. Prov. and Oudh, July, 1885; retd., Dec., 1888.

LANG, BASIL.—Offd. as advocate-gen., Bombay High Court, May-Nov., 1891, and from April, 1892; confd., 23rd Oct., 1893; resgd., Dec., 1901.

LANG, JOHN, Indian C.S. (*mag. and collr., Bengal*).—Educ. at Clifton Coll., and Trinity Hall, Cambridge; apptd. after exam. of 1888; arrived, 28th Nov., 1890, and served in Bengal as asst. mag. and collr., and offg. under sec. to govt.; joint mag. and dep. collr., Dec., 1896; political agent, Dec., 1900; K.-i-H. medal, 2nd class, Jan., 1901; mag. and collr., June, 1902.

LANG, RICHARD TICKELL MONTGOMERY, Col., late Punjab Commn.—Arrived 20th Nov., 1859; from May, 1862, served in the Punjab as asst. and dep. commr.; offg. commr., 1881-82; retd., March, 1895.

LANG, ROBERT DACRES MENZIES, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. to the dept. as asst. engr., Sept., 1879, and posted to the N.W. Prov. and Oudh; exec. engr., Jan., 1894; retd., Dec., 1903.

LANGLEY, ALEXANDER, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Christ's Hosp., and Pembroke Coll., Oxford; apptd. after exam. of 1894; arrived, 10th Dec., 1895, and served in the Punjab as asst. commr.

LANGLEY, EDWARD HARTLEY RAYNSFORD, B.A. (Dub.), M.R.C.S. (Lon.), Brigade-Surgn., late Med. Dept., Bombay.—Joined the Bombay med. service, 23rd July, 1858, and was employed under the mil. dept., and as acting civil surgn. in various stations; served in China in 1860-62; presidency surgn. and marine surgn., Bombay, Oct., 1876; retd., Nov., 1889.

LANGSTON, ALFRED CECIL, A.M.I.C.E., Madras Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1885; exec. engr., Sept., 1896.

LANSDOWNE (MARQUESS OF), RIGHT HON. HENRY CHARLES KEITH FITZMAURICE, K.G., G.C.S.I., G.C.M.G., G.C.I.E., D.C.L.—Born, 1845; educ. at Eton, and Balliol Coll., Oxford; succeeded to the marquissate in 1866; a lord of the treasury, 1868-72; under sec. of state for war, 1872-74; under sec. of state for India, April to July, 1880; govt.-gen. of Canada, May, 1883; apptd. viceroy and govt.-gen. of India, and assumed office, 10th Dec., 1888; returned to England, 27th Jan., 1894; hon. D.C.L., Oxford, 1888; K.G., 1894; sec. of state for war in Lord Salisbury's third

administration, July, 1895, to Nov., 1900; sec. of state for foreign affairs, Nov., 1900, to Dec., 1905; has the Royal Victorian chain.

LARGE, PHILIP TOWNSEND SOMERVILLE, B.C.E., M.I.C.E., late India Public Works Dept.—Apptd. asst. engr., 21st Dec., 1868, and posted to Bombay; transfd. to state railways, Punjab, Jan., 1870; exec. engr., Jan., 1880; employed on Bengal-Nagpur railway, Oct., 1884; services lent to Gwalior state, Oct., 1892; suptg. engr., Feb., 1893; retd., April, 1897.

LARKINS, ARTHUR BROOKS, late India Telegraph Dept.—Apptd. asst. supt., 30th Oct., 1869, and employed on various lines, including Tavoy-Siam line; supt., March, 1886; dir., construction branch, April, 1895; dep. dir.-gen., Aug., 1901; retd., Aug., 1904.

LARMINE, JOHN CHARLES, A.M.I.C.E., late Madras Public Works Dept.—Joined the service, 21st Dec., 1868, as proby. asst. engr.; exec. engr., Sept., 1877; suptg. engr., Aug., 1894; retd., Feb., 1901.

LARYMORE, ALEXANDER DOUGLAS, late Jail Dept., Bengal.—Served in the Behar cavalry as trooper, 1857-58; joined the Bengal police as asst. supt., 31st July, 1862; district supt., June, 1872; on famine relief duty, 1874; jail supt., Jan., 1877; has offd. as inspr.-gen. of jails; retd., Nov., 1898.

LATHAM, FRANCIS LAW, M.A., Barr. (1864), late Jud. Service, Bombay.—Offd. as remembrancer of legal affairs, 1872-73, and as advocate-gen., and judge of the high court, Bombay, for various periods between 1880 and 1884; advocate-gen., Bombay, March, 1884, to Oct., 1893.

LATHAM, HUGH ALISON, India Forest Dept. (*dep. consr., Madras*).—Joined the service, 27th Nov., 1893, as asst. consr.; dep. consr., March, 1900.

LATIFI, ALMA, M.A., LL.M. Barr. (1902), Indian C.S. (*asst. commr., Punjab*).—Educ. at St. Xavier's Sch., Bombay, Bombay Univ., and St. John's Coll., Cambridge; apptd. after exam. of 1901; arrived, 8th Jan., 1903, and served in the Punjab as asst. commr.

LATIMER, COURTENAY, B.A., Indian C.S. (*pol. agent, Baghelkhand*).—Educ. at St. Paul's Sch., and Christ Church, Oxford; apptd. after exam. of 1903; arrived, 29th Nov., 1904, and served in the Punjab as asst. commr.; pol. asst., Central India Agency, April, 1903; pol. agent, Baghelkhand, June, 1908.

LA TOUCHE, SIR JAMES JOHN DIGGES, K.C.S.I., B.A., late Indian C.S. (Bengal) (*member of the Council of India*).—Educ. at Trinity Coll., Dublin; apptd. after exam. of 1865; arrived, 4th Dec., 1867; served in the N.W. Prov. as asst. mag. and collr., and asst. settlt. officer, till Dec., 1871, when he was transfd. as settlt. officer to Ajmir; offg. dep. commr., Ajmir; returned to the N.W. Prov., 1875, and served as district supt. of police, settlt. officer, &c.; from Aug., 1886, served in Upper Burma as commr.; rejoined the N.W. Prov. and Oudh as mag. and collr., April, 1890; member of provl. legisl. council, Dec., 1891; commr. and agent, Benares, April, 1893; chief sec. to govt., Dec., 1893; C.S.I., Jan., 1896; member, board of rev., Dec., 1896; addl. member of viceroy's legisl. council, Oct., 1897, and again Jan., 1899; offg. lieut.-govr., N.W. Prov., May to Nov., 1898; confd., Nov., 1901; K.C.S.I.,

Nov., 1901; retd., Jan., 1907; member of the Council of India, Nov., 1907; author of 'Gazetteer of Ajmir-Mairwara.'

LA TOUCHE, JAMES NORMAN DIGGES, India Public Works Dept. (*suptg. engr.*).—Trained at R.I.E. Coll.; apptd. to the dept. as asst. engr., Sept., 1880, and posted to Cent. Provs.; transfd. to state rlys., Dec., 1883; exec. engr., Aug., 1893; dep. consulting engr. for rlys., Calcutta, April, 1895; ditto, Bombay, Feb., 1898, to Jan., 1899; ditto, Lucknow, June, 1906; suptg. engr., Sept., 1907.

LA TOUCHE, THOMAS HENRY DIGGES, B.A., F.G.S., Geological Survey of India (*supt.*).—Apptd. asst. supt., geol. survey, Nov., 1881; dep. supt., April, 1887; supt., July, 1894; has written several publications of the geol. survey.

LAUDERDALE (EARL OF), RT. HON. FREDERICK HENRY MAITLAND, Lieut.-Col., I.S.C.—First commn., 4th Hussars, Feb., 1861; served in Central India in civil employ from 1869 as boundary officer, and pol. asst.; 2nd asst. agent, Indore, 1877; 1st asst., 1878; addl. pol. agent and supt., Charkhari, 1880; retd., Jan., 1886; representative peer for Scotland from 1889; lord-lieut. of Berwickshire, 1890-1901.

LAUGHLIN, ROBERT CAMPBELL, M.I.E.E., late India Telegraph Dept.—Joined the dept. as asst. supt., Oct., 1866; held charge of various divns., chiefly in Madras and Bengal, and of the telegraph stores, Calcutta; retd., May, 1891.

LAUGHTON, DANIEL WILSON, Major-Gen., I.S.C., late Berar Commn.—First commn., Jan., 1854; arrived, April, 1854; from Jan., 1865, served in the Haidarabad assigned districts as asst. commr., small cause court judge, and cantonmt. mag.; acted as inspr.-gen. of registrn., 1873; dep. commr., Feb., 1885; retd., May, 1886.

LAURIE, GORDON COLLETT, A.M.I.C.E., India Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1891, and served in the Punjab as asst. engr.; exec. engr., Nov., 1899.

LAURIE, HENRY MONTAGUE, B.A., Barr. (1887), Indian C.S. (*dep. commr., Central Prov.*).—Educ. at Balliol Coll., Oxford; apptd. after exam. of 1884; arrived, 3rd Dec., 1887, and served in the Central Prov. as asst. commr., and offg. under sec. to chief commr.; acted as commr. of excise in 1892; dep. commr., June, 1895; 2nd sec. to chief commr., April, 1900; chief sec. to ditto, March to Dec., 1903; pol. agent, Chhattisgarh feudatories, March, 1906, to April, 1907.

LAURIE, LEWIS KOSSUTH, Barr. (1876), late Indian C.S.—Educ. at King's Coll., London; apptd. after exam. of 1871; arrived, 27th Oct., 1873, and served in the Central Prov. as asst. commr., and in various acting appts.; under sec., Oct., 1885; judge, small cause court, Jabalpur, Jan., 1890; dep. commr., Dec., 1890; commr. of excise, Jan., 1891; inspr.-gen. of police and jails, April, 1892; sec. to chief commr., April, 1895; commr., Sept., 1895; author of a digest of rulings of jud. commrs., Central Prov., in civil cases (1881), and some manuals relating to the Central Prov.; retd., Jan., 1900.

LAURIE, MAXWELL, Indian C.S. (*presdt. Rangoon Municipality*).—Educ. at Watson's Coll., Edinburgh, Edinburgh Univ., and St.

Peter's Coll., Cambridge; apptd. after exam. of 1887; arrived, 9th Dec., 1889, and served in Burma as asst. commr. and settl. officer; dep. commr., April, 1901; presdt., Rangoon Municipality, Mar. h, 1904.

LAURIE, WILLIAM JOSEPH CORNWALL, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Dundee High School, Edinburgh and Glasgow Univs., and Christ Church Coll., Oxford; apptd. after exam. of 1907; arrived, 1908, and served in Bengal as asst. mag. and collr.

LAW, HENRY DUNCAN GRAVES, M.A., India C.S. (*asst. mag. and collr. Bengal*).—Educ. at Westminster School, Edinburgh Univ. and Trinity Coll., Cambridge; apptd. after exam. of 1905; arrived, 4th Dec., 1906, and served in Ben. as assist. mag. and collr.

LAW, JAMES MACDONALD, Burma Police Dept. (*dep. inspr.-gen.*).—Joined the service, 21st Nov., 1877; superny. asst. dist. supt. of police, Oct., 1882; asst. dist. supt., March, 1886; dist. supt., Aug., 1886; dep. inspr.-gen., Sept., 1906.

LAW, VICTOR EDWARD, Maj.-Gen., Madras cavalry, late Foreign Dept., Govt. of India.—First commn., Madras cavalry, 20th April, 1859; attaché, foreign dept., July, 1872; served in Rajputana as supt. of railway police, 1872-77; pol. agent, Jaipur, 1877, and afterwards in Alwar, 1877-83; asst. at Sujangarh to govt.-gen. s agent in Rajputana, Feb., 1884; agent with king of Oudh, and supt. of pol. pensions, March, 1884; in charge of ex-Amir Muhammad Yakub Khan of Kabul, Aug., 1884; rest., Jaipur, April, 1895; returned to Europe, April, 1897.

LAWES, HENRY FRICKER, M.A., Indian C.S. (*asst. commr., Burma*).—Educ. at Clifton and Trinity Coll., Oxford; apptd. after exam. of 1904; arrived, 10th Dec., 1905, and served in Burma as asst. commr.

LAWLEY, HON. SIR ARTHUR, G.C.I.E., K.C.M.G. (*govr. of Madras*).—Served in the 10th Hussars, 1882-82; Suakin expedn. 1884; sec. to Earl Grey when administrator of Rhodesia, 1896; acting administrator, 1897; administrator, Matabeleland and Mashonaland, 1898; govt. of W. Australia, 1901-02; K.C.M.G., Feb. 1901; lieut.-govr. of the Transvaal, 1902; govt. of Madras, 28th March, 1906; G.C.I.E., March, 1906.

LAWRENCE, EDWARD, B.A., late Indian C.S., Bombay.—Educ. at Rugby, and Balliol Coll., Oxford; apptd. after exam. of 1876; arrived, 12th Nov., 1878, and served in Bombay as asst. collr. and mag., and forest settl. officer; also acted as asst. to the pol. rest. at Aden, March, 1882, and as under sec. to govt.; under sec. to the govt. of India, fin. and commerce dept., April, 1889; dep. acctnt.-gen., Bombay, April, 1890; acctnt.-gen., N.W. Prov. and Oudh, Aug., 1894; senr. collr. and mag., and pol. agent, Jhalawar, Nov. 1899; Belgaum, April, 1901; offg. commr. of customs, May to Sept., 1902; ret'd., July, 1904.

LAWRENCE, HENRY JOHN, Lieut.-Col., late Punjab Commn.—Arrived, 14th Feb., 1862; from Aug., 1866, served in the Punjab as asst. commr., and jud. asst.; district judge, Nov., 1884; divl. judge, Jan., 1885; ret'd., March, 1895.

LAWRENCE, HENRY STAVELEY, Indian C.S. (*dir. of agric., &c., Bombay*).—Educ. at Haileybury Coll., and Magdalen Coll., Oxford; apptd. after exam. of 1888 arrived, 23rd Nov., 1890,

and served in Bombay as asst. collr. and mag.; 2nd asst., Sept., 1896; under sec. to govt. rev. and finl. depts., May, 1898; 1st asst., Sept., 1900; K.-i-H. medal, 2nd class, May, 1900; offd. as sec. to govt., rev. and finl. depts., Nov., 1901, and as dir. of land records and agric. inspr.-genl. of registrn., &c., Oct., 1901, and March, 1902; confd. in latter appt., Oct., 1902; junr. collr., Dec., 1906; dir. of agric. and co-operative credit societies, June, 1907.

LAWRENCE, SIR WALTER ROPER, Bart., G.C.I.E., late Indian C.S.—Educ. at Cheltenham Coll., and Balliol Coll., Oxford; apptd. after exam. of 1877; arrived, 5th Dec., 1879, and served in the Punjab as asst. commr., and in Ajmir and Merwara as pol. asst. and mag.; under sec. to govt., Punjab, 1885 and 1886; under sec. to govt. of India, rev. and agric. dept., Sept., 1886; offd. as sec. in 1888; settl. officer, Kashmir, April, 1889; C.I.E., Jan., 1891; ret'd., Mar., 1897; author of 'The Valley of Kashmir,' 1895; private sec. to the Viceroy (Lord Curzon), Jan., 1899, to Oct., 1903; K.C.I.E., Jan., 1903; G.C.I.E., May, 1906; Bart., July, 1906; member of the Council of India, Oct., 1907, to March, 1909; member of committee on Indian rly. fin. and administration, 1907-8.

LAWRIE, EDWARD, M.B., Lieut.-Col., Indian Med. Service.—First commn., Bengal med. service, 15th Nov., 1872; rest. surgn., Calcutta med. coll. hosp., April, 1874; profr., med. coll., June, 1875; civil surgn., Monghyr, March, 1879; profr. of surgery, Lahore med. sch., and meteorological reporter, Oct., 1879; residency surgn., Haidarabad, Oct., 1885; ret'd., May, 1901.

LEA, JAMES HERBERT, Indian C.S. (*mag. and collr., Bengal*).—Educ. at Rugby, and Balliol Coll., Oxford; apptd. after exam. of 1886; arrived, 30th Oct., 1888, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., March, 1895; mag. and collr., March, 1900; addl. commr., Feb., 1907.

LEACH, EDMUND ARTHUR, late India Telegraph Dept.—Apptd. to Indo-European Telegraph Dept., Feb., 1873; transfd. to Indian Tel. Dept., Sept., 1878, as asst. supt.; supt., Oct., 1887; served in Mu Valley Railway, 1890, and received Burma medal and clasp; chief supt., March, 1901; director, traffic branch, Nov., 1903; dep. director-genl., Aug., 1904; has received India medal with two clasps; ret'd., Nov., 1907.

LEACH, FRANK BURTON, B.A., Indian C.S., (*asst. commr., Burma*).—Educ. at Eton and Magdalen Coll., Oxford; apptd. after exam. of 1904; arrived, 10th Dec., 1905, and served in Burma as asst. commr.

LEAHY, ALBERT WILLIAM DENIS, M.D., Major, late I.M.S.—Joined the service, 30th Sept., 1882; in mil. employ till Dec. 1884, from which date till Jan., 1890, he held offg. appts. as surgn. to the Viceroy and as med. offr. in Central India, Kashmir, Rajputana, and Baghdad; served with the Zhoob-Gomal expedn., Jan. to March, 1890; agency surgn., Alwar, March, 1890; in 1891 he offd. as civil surgn., 24-Parganas, and profr. at the med. coll., Calcutta; from Jan., 1892 to March, 1898, he held the subst. appt. of civil surgn., 24-Parganas, and offd. at intervals as profr. at the med. coll., Calcutta; accompanied the Shazada to Europe

in 1894; civil surgn., Darjeeling, Jan., 1900; ditto, Howrah, Sept., 1901; offg. profr., med. coll., Calcutta, Dec., 1901; ret'd., June, 1903.

LEAPINGWELL, ARTHUR HENRY, Lieut.-Col., late Indian Med. Service.—Joined the service, 1st April, 1873, and was employed under the mil. dept.; from Nov., 1879, served as supt., lunatic asylum, Madras, zillah surgn. and civil surgn.; district surgn., Calicut, March, 1892; Vizagapatam, March, 1893; ret'd., March, 1901.

LEATHEM, GEORGE, Indian C.S. (*asst. collr., Bombay*).—Educ. at Royal Academi. Instn. and Queen's Coll., Belfast, and St. John's Coll., Cambridge; apptd. after exam. of 1904; arrived, 30th March, 1906, and served in Bombay as asst. collr.

LEATHER, JOHN WALTER, Ph.D., F.I.C., F.C.S. (*agric. chemist to the govt. of India*).—Apptd. agric. chemist to the govt. of India, 17th Nov., 1892; imperial agric. chemist, May, 1906.

LE BRETON, WILLIAM INGLIS, Major, I.S.C., late Public Works Dept., Bombay.—First commn., royal artillery, Dec., 1864; arrived, 1st Nov., 1865; joined the dept., Nov., 1866, and served in Bombay till Nov., 1869, and subsequently as asst. comptr., dep. comptr., and comptr. of acct. in the Punjab, N.W. Prov., Bombay, and Calcutta; from Dec., 1879, served as examr. of guaranteed railway acct., Bombay; examr., public works acct., Bombay, Feb., 1887; ret'd., June, 1888.

LEE, FRANCIS, Major, 4th Hussars (*mil. sec. to govt. of Bombay*).—First commn., 1st Sept., 1886; served with Somaliland field force, 1903-04; apptd. mil. sec. to govt. of Bombay (Lord Lamington), 27th Aug., 1906.

LEE, WILLIAM ALEXANDER, Lieut.-Col., Indian Med. Service, ret'd.—First commn., Sept., 1876; on mil. duty till Oct., 1884; civil surgn., Mangalore, Oct., 1884; dist. med. and san'y. officer, Tanjore, July, 1897; surgn. 1st dist. Madras, and inspr. of emigrants, May, 1898; dist. med. officer, March, 1900; ret'd., April, 1908.

LEEDS, WILLIAM HENRY ARTHUR ST. JOHN, Indian C.S. (*commr., Burma*).—Educ. at Cheltenham Coll., and New Coll., Oxford; apptd. after exam. of 1883; arrived, 9th Dec., 1885, and served in Bengal as asst. mag. and collr.; transfd. to Burma as asst. commr., Nov., 1888; offd. as dir. of land records and agric., 1890-91; dep. commr., June, 1893; offd. as commr., Arakan, March, 1899, and from April, 1904; presdt. Rangoon municipality, Aug., 1899, to March, 1904; commr., Nov., 1906.

LEES, DONALD HECTOR, Indian C.S. (*dep. commr., E. Bengal and Assam*).—Educ. at N. London Coll. Sch., and St. John's Coll., Cambridge; apptd. after exam. of 1888; arrived, 1st Dec., 1890, and served in Bengal as asst. mag. and collr.; transfd. to Assam as asst. commr., Dec., 1892; dep. commr., Feb., 1899; mag. and collr., E. Bengal and Assam, Nov., 1905; dep. commr., Dec., 1908.

LEES, OSWALD CAMPBELL, M.I.C.E., India Public Works Dept. (*joint sec., P.W.D., Burma*).—Trained at R.I.E. Coll.; apptd. as asst. engr., 24th Sept., 1878, and posted to Bengal irgrn. branch; exec. engr., May, 1890; under sec. to govt., March, 1895; under sec. to govt. of India, Nov., 1897, to April, 1901;

suptg. engr., Dec., 1902; transfd. to Burma, April, 1906; chief engr., March, 1907; chief engr. and joint sec. to govt., P.W.D., Burma, May, 1908.

LEES, REGINALD OSWELL, India Telegraph Dept. (*dep. dir., traffic branch*).—Trained at R.I.E. Coll.; apptd. to the telegraph dept. as asst. supt., 22nd Sept., 1879; supt., Nov., 1894; chief supt., March, 1903; dep. dir., traffic branch, Nov., 1907.

LEETE, FREDERICK ALEXANDER, F.C.H., India Forest Dept. (*dep. consr., Burma*).—Joined the service, 21st Dec., 1891, as asst. consr.; dep. consr., Sept., 1901; transfd. to Burma, March, 1904.

LEE-WARNER, JOHN, late Madras C.S.—Educ. at Marlborough Coll., and Magdalen Coll., Oxford; apptd. after exam. of 1863, and served in Madras as asst. collr. and mag.; on special duty, inquiring into condition of poorer classes, N. Arcot and Salem, 1868; special asst. collr., Madura, for the management of the Ramnad estate, 1871-78; sub-collr. and joint mag., Jan., 1882; acting collr. of sea customs, Madras, May, 1884; district and sessions judge, Kistna, Oct., 1884; collr. and mag., Dec., 1884; ret'd., Jan., 1890.

LEE-WARNER, SIR WILLIAM, K.C.S.I., M.A., late Indian C.S. (*member of the Council of India*).—Educ. at Rugby Sch., and St. John's Coll., Cambridge; apptd. to the Bombay civil service after exam. of 1867; arrived, 8th Nov., 1869; dir. of public instrn., Berar, 1872; private sec. to govt. of Bombay, 1873-74; under sec. to govt. of Bombay, 1875; asst. commr., Sind, 1876-78; asst. collr., and acting collr. of Poona and Satara; junr. under sec. to the govt. of India, foreign dept.; on special duty in the Hyderabad state, as member of the educn. commn., and in connection with the acquisition of land for the Nira canal, 1882; acting dir. of public instrn., Bombay, 1885; pol. agent, Kolhapur, 1886; sec. to govt. of Bombay, pol., jud., and educn. depts., 1887-93; C.S.I., Jan., 1892; addl. member of govt.-gen's council, 1893-94, and in 1895; rest. in Mysore, and chief commr. of Coorg, Feb., 1895; ret'd. from the civil service, Sept., 1895; sec. pol. and secret. dept., India office, Sept., 1895; K.C.S.I., May, 1898; apptd. member of the Council of India, Nov., 1902; author of 'The Protected Princes of India'; 'The Citizen of India,' 'Life of the Marquess of Dalhousie,' 'Memoirs of Field Marshal Sir H. W. Norman, G.C.B.' and contributor to the 'Imperial Gazetteer of India,' &c.

LE FANU, WILLIAM JOSEPH HENRY, B.A., B.L., late Indian C.S., Madras.—Educ. at Kingstown Sch., Tipperary Gr. Sch., and Trinity Coll., Dublin; apptd. after exam. of 1864; arrived, 28th Oct., 1865, and served in Madras as asst. collr. and mag., and sub-collr. and joint mag.; district and sessions judge, Kistna, Dec., 1885; collr. and mag., Jan., 1886; acted as member, board of rev., 1893; acting collr. of sea customs, &c., April, 1895; member of rev. board and commr. of land rev., Dec., 1898; compiler of 'Salem District Manual'; offd. as famine commr., Madras, May, 1897; addl. member of Madras legisl. council, March, 1900; ret'd., Oct., 1900.

LEFROY, RT. REV. GEORGE ALFRED, D.D.—Apptd. bishop of Lahore, 2nd Nov., 1899.

LEFTWICH, CHARLES GERRANS, B.A., Indian C.S. (*asst. commr., Central Prov.*).—Educ. at Christ's Hospl., and at St. John's Coll., Cambridge, and Univ. Coll., London; apptd. after exam. of 1895; arrived, 11th Dec., 1896, and served in the Central Prov. as asst. commr.; under sec. to chief commr., Oct., 1903, to March, 1905.

LEGEY, PHILIP HARRISON, Major-Gen., Indian Army, late Pol. Dept., Bombay.—Arrived, 27th March, 1851; was employed under the mil. dept., including service with the Persian expedn. force (medal and clasp); served subsequently with the Gujarat irregular horse, and also acted as asst. pol. agent, Mahi Kantha; from May, 1863, served in the pol. dept. as asst. pol. agent, Kathiawar and Cutch, and mag. of Bhaunagar; pol. agent, Mahi Kantha, 1872-80; pol. supt., Palanpur, Sept., 1880; returned to Europe, 1889.

LEGATT, EDWARD OWEN EVERY, B.A., Indian C.S. (*district and sessions judge, United Prov.*).—Educ. at St. Paul's Sch., and Lincoln Coll., Oxford; apptd. after exam. of 1882; arrived, 2nd Dec., 1885, and served in the N.W. Prov. and Oudh as asst. commr., and asst. supt. and judge of the small cause court, Dehra Dun; joint mag., May, 1890; district and sessions judge, Oct., 1895.

LEGATT, ERNEST HUGH EVERY, Indian C.S. (*judge and sess. judge, Sind*).—Educ. at St. Paul's Sch., and Keble Coll., Oxford; apptd. after exam. of 1889; arrived, 15th Dec., 1891, and served in Bombay as asst. collr. and mag.; 2nd asst. and joint judge, June, 1897; ditto, and asst. judge and sessions judge, Nov. 1901; 1st asst., July, 1903; transfd. to Sind as judge and sess. judge, April, 1904.

LEGH, EDMUND WILLOUGHBY, Indian C.S. (*head asst. collr. and mag., Madras*).—Educ. at Malvern Sch., and Univ. Coll., Oxford; apptd. after exam. of 1896; arrived, 6th Dec., 1897, and served in Madras as asst. collr. and mag.; head asst. collr. and mag., Sept., 1907.

LEICESTER, JOHN CYRIL HOLDICH, M.D., B.Sc., Capt., I.M.S. (*surgn., presy. genl. hosp., Calcutta*).—First commn., 28th Jan., 1899; apptd. civil surgn., Bengal, April, 1905; first surgn., presy. genl. hosp., Calcutta, Sept., 1905; author of various professional works.

LEIGH, HENRY PERCY POINGDESTRE, C.I.E., Lieut.-Col., Indian Army (*commr., Punjab*).—In mil. employ from 11th Nov., 1872; joined the Punjab commn., 23rd April, 1879, and served as asst. commr.; C.I.E., Jan., 1892; dep. commr., April, 1894; commr., April, 1905; author of Barak Tappa settl. report.

LEIGH, MAXWELL STUDDY, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Winchester, New Coll., Oxford, and University Coll., London; apptd. after exam. of 1905; arrived, 26th Nov., 1906, and served in the Punjab as asst. commr.

LEIGHTON, JAMES CHALMERS, M.A., B.Sc., Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Dundee High Sch. and Edinburgh Univ.; apptd. after exam. of 1900; arrived, 2nd Dec., 1901, and served in Bengal as asst. mag. and collr. and asst. settlmt. off.

LELY, SIR FREDERIC STYLES PHILPIN, K.C.I.E., C.S.I., late Indian C.S. (Bombay).—Educ. at Pembroke Coll., Oxford; apptd. after exam. of 1867; arrived, 8th Dec., 1869, and

served in Bombay as asst. collr. and mag.; in charge of the Sachin state, Oct., 1881; first asst., Surat, Dec., 1881; administrator of the Porbandar state in Kathiawar, June, 1886; junr. collr., June, 1890; member of Deccan agriculturists relief act commr., 1891-92; senr. collr. and mag., March, 1893; commr., July, 1897; addl. member of govt. s. council, April, 1899, and July, 1901; C.S.I., Jan., 1901; addl. member of Viceroy's legist. council, Nov., 1903; offg. chief commr., Central Prov., March, 1904; confd., Dec., 1904; K.C.I.E., Jan., 1905; retd., May, 1905; member of Royal Commn. on Indian Decentralisation, 1907; author of 'Suggestions for the better governing of India.'

LE MAISTRE, GEORGE HARRY, India Public Works Dept. (*deputy sec. to govt. of India*).—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1881, and posted to the Punjab (irrign.); transfd. to superior accts. establ. as asst. examr., April, 1885; dep. examr., May, 1886; examr., July, 1893; offg. under sec. to govt. of India, Oct., 1903; confd., March, 1905; deputy sec., Jan., 1908.

LEMARCHAND, CHARLES HEYMAN, late Punjab Police Dept.—Joined the service, 1st Sept., 1868, as offg. asst. dist. supt. of police; extra asst. commr., Nov., 1869; again offg. asst. dist. supt. of police, Feb., 1874; confd., April, 1876; dist. supt., Aug., 1885; retd., July, 1904.

LE MARCHANT, FRANCIS CHARLES, B.A.—Educ. at Eton and at Balliol Coll., Oxford (first class in classics, 1866); member of the council of India, 27th Feb., 1896, to 26th Feb., 1906.

LE MESSURIER, AUGUSTUS, C.I.E., Col., R.E., late India Public Works Dept.—First commn., Bombay engrs., Dec., 1856; served in the Mutiny; joined the Bombay public works dept., May, 1860; exec. engr., March, 1863; dep. consulting engr. for railways, Bombay, Aug., 1864; served in the Abyssinian expedn., 1868 (medal); dep. consulting engr. for railways in Sind, Aug., 1871; sec. to the railway transport committees, 1875-76 and 1876-77; suptg. engr., May, 1877; offg. under sec. to govt. of India, railway branch, 1877-78; served in the Afghan war, 1879-80 (medal); engr.-in-chief, Mysore state railway, Nov., 1879; joint sec. to chief commr., Mysore, 1880; manager, Mysore state railway, Feb., 1881; consulting engr. to Mysore govt., and sec. to chief commr., Coorg, March, 1882; engr.-in-chief, Bangalore-Harihar railway; offg. consulting engr., railways, Calcutta, Feb., 1888; chief engr. and sec. to govt. of Punjab, May, 1889; reverted to mil. duty, June, 1892; retd. from the army, May, 1893.

LE MESURIER, HAVILLAND, C.I.E., Indian C.S. (*commr., E. Bengal and Assam*).—Educ. at Rugby, and Balliol Coll., Oxford; apptd. after exam. of 1884; arrived, 13th Nov., 1886, and served in Assam as asst. commr. and asst. sec. and personal asst. to chief commr.; transfd. to Bengal as asst. mag. and collr., April, 1892; joint mag. and dep. collr., May, 1893; mag. and collr., June, 1897; C.I.E., Jan., 1903; transfd. to E. Bengal and Assam, Jan., 1906; commr. Dacca Division, Sept., 1906; offg. chief sec. to govt. of E. Bengal and Assam, Feb., 1907; offg. inspr.-gen. of police, May, 1908.

LENEX - CONYNGHAM, GERALD PONSBY, Major, R.E., Survey of India (*supt.*).—First commn., 16th Sept., 1885; apptd. to survey of India as asst.-supt., July, 1889; dep. supt., May, 1894; supt., July, 1901.

LENTAIGNE, BENJAMIN PLUNKETT, Barr. (1891), (*sec. to legist. council, Burma*).—Apptd. sec. to legist. council, and asst. sec. to govt., Burma, 21st Dec., 1897.

LEONARD, WILLIAM, late jail dept., Bengal.—Joined the service, 20th Sept., 1869, and served in the jail dept.; supt., Alipore Jail, Nov., 1898; retd., Dec., 1902.

LE QUESNE, WILLIAM HENRY, late Bombay Public Works Dept.—Trained at Cooper's Hill Coll.; joined the service, 1st Oct., 1876; exec. engr., April, 1884; asst. chief engr. for irrign., 1886-87; under sec. to govt., public works dept., in 1891; retd., Sept., 1899.

LE ROSSIGNOL, WALTER AUBIN, Indian C.S. (*diol. judge, Punjab*).—Educ. at Victoria Coll., Jersey, and Exeter Coll., Oxford; apptd. after exam. of 1891; arrived, 23rd Dec., 1893, and served in the Punjab as asst. commr.; dist. judge, Jan., 1903; divl. judge, Nov., 1907.

LESLIE, JOHN TASMAN WADDELL, C.I.E., M.B., D.P.H., Lieut.-Col., Indian Med. Service (*sany. commr. with the govt. of India*).—First commn., 1st Oct., 1884; in mil. employ to 19th April, 1889, when he was apptd. sec. to inspr.-gen. of jails, Burma; junr. civil surgn., Rangoon, May-Nov., 1890; acting chemical examr. and profr., Calcutta med. coll., 1892; sec. to surgn.-gen. and sany. commr. with the govt. of India, Oct., 1893; sec. to dir.-gen., Indian med. service and sany. commr. with the govt. of India, March, 1894; sany. commr. with the govt. of India, Sept., 1904; C.I.E., Jan., 1909.

LESLIE, MORICE, M.I.C.E., late India Public Works Dept.—Trained at Cooper's Hill Coll.; apptd. asst. engr., 1st Oct., 1875, and posted to Haidarabad; exec. engr., May, 1884; transfd. to Central Prov., Feb., 1886; asst. sec. to chief commr., June-Sept., 1887; transfd. to Coorg, Jan., 1893; retransfd. to Central Prov. with independent exec. charge, Saugor, Feb., 1897; retd., Nov., 1899.

LESLIE, NORMAN UNIAKKE KNOX, India Tel. Dept. (*supt.*).—Trained at R.I.E. Coll.; apptd. asst. supt., 1st Oct., 1889; supt., Sept., 1901.

LESLIE, WILLIAM CLARENCE COLEBROOK, Lieut.-Col., Indian Army (*cantonmt. mag., United Prov.*).—First commn., 10th May, 1882; apptd. cantonmt. mag., Benares, Oct., 1892, since when he has acted in that capacity at various stations in the United Prov. and Bombay; served in the Egyptian campaign, 1882 (medal and star), and in S. Africa in 1902.

LESLIE-JONES, FREDERICK ARCHIBALD, M.A., Indian Educl. Service (*princpl., Aitchison Coll., Lahore*).—Educ. at Hereford Cath. Sch., Bromsgrove Sch., and Lincoln Coll., Oxford; asst. master, Marlborough coll., 1897-1901; apptd. princpl., Aitchison coll., Lahore, 27th Sept., 1904.

LESLIE-JONES, LEYCESTER HUDSON, B.A., Indian C.S. (*dist. judge, Punjab*).—Educ. at Hereford Cathedral School and Brasenose Coll., Oxford; apptd. after exam. of 1894; arrived 6th Dec., 1895, and served in the Punjab as asst. commr. and colonization offr.; K.-i.-H. medal, 2nd class, May, 1900; senr.

sec. to finl. commr., Oct., 1904; dep. commr., Feb., 1907; dist. judge, March, 1908.

LETHBRIDGE, SIR ALFRED SWAINE, K.C.S.I., M.D., Brigade-Surgn.-Lieut.-Col., late Indian Med. Service.—Joined the service, 30th Sept., 1867; served from March, 1872, as jail supt., offg. civil surgn., and offg. sanitary commr., British Burma, and afterwards of Bengal; inspr.-gen. of jails, Bengal, Jan., 1878; C.S.I., May, 1890; prest. of the factory commn., 1890; and of the native passengers ship committee, 1890-91; gen. supt. of operations for the suppression of thagi and dakaiti, April, 1892; member of the gov. gen.'s legist. council, Feb., 1895, to Jan., 1897; retd., April, 1898.

LETHBRIDGE, SIR ROGER, K.C.I.E., D.L., late Bengal Educational Service.—Educ. at Plymouth, Mannam Coll., and Exeter Coll., Oxford; joined the service, 27th Oct., 1868, as profr., Kishnagar Coll.; offg. principal, Nov., 1875; principal, March, 1876; special duty with govt. of India at Simla, April, 1877; press commissioner with government of India, April, 1878; retired, 1881; m.p. for West Kensington, 1885 and 1886; retired, 1890; K.C.I.E., 1st Jan., 1890; author of 'A history of India,' 'The golden book of India,' and many educational works.

LEUPOLT, JOHN CUNNINGHAM, late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at King's Coll. Sch., and Trinity Coll., Dublin; apptd. after exam. of 1861; arrived, 10th Oct., 1862, and served in the N.W. Prov. as asst. mag. and collr., and joint mag. and dep. collr.; civil and sessions judge, Aug., 1882; retd., April, 1889.

LEVENTHORPE, JOHN BONFOY, A.M.I.C.E., India Public Works Dept. (*chief engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1877, and served in the Cent. Provs.; exec. engr., Nov., 1887; under sec. to chief commr., April, 1902; offg. sec. to chief commr., July, 1902, to Nov., 1903; suptg. engr., Nov., 1903; chief engr., Feb., 1907.

LEVESON, HENRY GEORGE ASHWORTH, Indian C.S. (*dep. commr., Burma*).—Educ. at Marlborough Coll., and Clare Coll., Cambridge; apptd. after exam. of 1887; arrived, 14th Dec., 1889, and served in Burma as asst. commr.; asst. supt., S. Shan states, July, 1892; dep. commr., Aug., 1901.

LEVETT-YEATS, GERALD AYLMEY, Opium Dept., Bengal (*factory supt.*).—Joined the service, 21st March, 1885, as asst. sub-dep. opium agent; asst. factory supt., March, 1893; asst. opium agent, April, 1897; sub-dep. opium agent, Feb., 1902; factory supt., May, 1904.

LEVINGE, EDWARD VERE, B.A., Indian C.S. (*mag. and collr., Bengal*).—Educ. at Cheltenham Coll., and Balliol Coll., Oxford; apptd. after exam. of 1885; arrived, 28th Nov., 1888, and served in Bengal as asst. mag. and collr.; under sec., jud., &c., depts., Nov., 1893; joint mag. and dep.-collr., April, 1896; mag. and collr., July, 1898; temp. addl. commr., Feb., 1908.

LEWIS, DOMINIC SWAMMIKANNU PILLAI (*see Swammikannu Pillai, L.D.*).

LEWIS, LUCIEN ALEXANDER, A.M.I.E.E., India Office.—Educ. at Brighton Gr. Sch., and City and Guilds Inst., Finsbury Coll.; apptd.

asst. inspr. of scientific supplies, Store Depot, 19th Nov., 1906.

LEWIS, THOMAS CROMPTON, M.A., late Educ. Dept., United Prov.—Educ. at Trinity Coll., Cambridge; joined the service as princ. govt. coll., Lahore, 18th Oct., 1881; principal, May, 1886; inspr. of schs., Punjab, Nov., 1891; dir. of public instrn., N.W. Prov. and Oudh, Oct., 1894; retd., Nov., 1906; author of 'Arithmetic for Indian Schools,' and various articles on mathematical subjects.

LEWIS, WILLIAM CUTHBERT, M.I.C.E., late Madras Public Works Dept.—Entered the service Oct., 1876, as asst. engr.; exec. engr., Sept., 1889, retd., April, 1899.

LEWISOHN, FREDERICK, B.A., Indian C.S. (under sec. govt., Burma).—Educ. at St. Paul's Sch. and Trinity Coll., Oxford; apptd. after exam. of 1901; arrived, 1st Dec., 1902, and served in Burma as asst. commr.; asst. sec. to govt., Dec., 1905; under sec., Nov., 1906.

LEWTAS, JOHN, M.D., Lieut.-Col., late Indian Med. Service.—Joined the service 30th Sept., 1875; in mil. employ to July, 1878, and again from Oct., 1878 to Nov., 1881, and from Feb., 1883 to Nov., 1890; joint med. offr., Simla, Nov., 1890; civ. surg., Chittagong, June, 1894, civ. surg., Darjeeling, 1898; prof. of ophthal. surgery, Calcutta med. coll., and ophthal. surgn., coll. hosp., Dec., 1900; retd., Nov., 1905.

LEY, ARTHUR HERBERT, Indian C.S. (under sec. to govt. of Bengal, rev., pol. and appt. dept.).—Educ. at Winchester Coll. and New Coll., Oxford; apptd. after exam. of 1902; arrived, 4th Dec., 1903, and served in Bengal as asst. mag. and collr.; under sec. to govt., rev., pol. and appt. dep., Jan., 1903.

LEY, WILLIAM EDMUND, B.A., Indian C.S. (asst. commr., Cent. Prov.).—Educ. at Bromsgrove Sch., and Hertford Coll., Oxford; apptd. after exam. of 1898; arrived, 22nd Nov., 1899, and served in the Cent. Prov. as asst. commr. and registrar, judl. commr.'s court.

LIDDELL, HENRY CRAWFORD, M.A., (asst. mag. and collr., Bengal).—Educ. at Geo. Watson's Coll., Edinburgh, and Edinburgh Univ.; apptd. after exam. of 1900; arrived, 5th Dec., 1901; and served in the Central Prov. as asst. commr.; asst. mag. and collr., Bengal, April, 1906.

LIDDIARD, EDGAR STRATTON, B.A., Indian C.S. (asst. mag. and collr., United Prov.).—Educ. at Malvern and Worcester Coll., Oxford; apptd. after exam. of 1901; arrived, 1st Dec., 1902, and served in the United Prov. as asst. mag. and collr. and asst. commr.

LIGHT, LIONEL ARNOLD, late India Public Works Dept.—Trained at R.I.E. Coll.; joined the service, 23rd Sept., 1891, as asst. engr.; exec. engr., Feb., 1894; inspr. of local works, Jan., 1907; retd., April, 1908.

LIGHTFOOT, JABEZ, late India Public Works Dept.—Apptd. from the Sind, Punjab, and Delhi railway as dep. manager, N.W. state railway, Jan., 1886; manager, Punjab section, March, 1887; Sind section, May, 1887; auditor, Oudh and Rohilkhand railway, Jan., 1889; transfd. to superior accts. establ., Sept., 1889; acted as manager, Oudh and Rohilkhand railway, in 1890 and 1891; examr. of guaranteed railway accts., Madras, Oct., 1891; examr. of

accts., N.W. railway, Oct., 1896; manager, East Coast railway, Sept., 1899; retd., Sept., 1901.

LILLEY, ABRAHAM ROBERT, late India Public Works Dept.—Trained at Thomason Coll.; apptd., 14th Sept., 1870, and employed in the Central Prov. and on state railways; transfd. to Mysore, Oct., 1875; and to Assam, Oct., 1880; exec. engr., Jan., 1885; employed on railways in Burma from May, 1887; suptg. engr., March, 1905; retd., July, 1906.

LILLINGSTON, EDWARD GORDON, Col., I.S.C.—First commn., 30th Aug., 1859; from Feb., 1864, served in Bengal as asst. commr., offg. pol. agent, Hill Tipperah, supt. of the central jail and the European penitentiary at Hazaribagh, and dep. commr.; reverted to mil. dept., March, 1892.

LIMJI NAVROJI BANAJI (see Banaji, L. N.).

LINDSAY, ALEXANDER BERTRAM, Captain, Indian Army (staff officer attached to military dept., India Office).—Educ. at Wellington Coll. and R. M. Coll., Sandhurst; 1st commn. dated 7th Nov., 1891; in regtl. and staff employ to Dec., 1904; asst. sec. Committee of Imperial Defence, Dec., 1904, to Nov., 1907; staff officer attached to military dept., India Office, Nov., 1907; served in operations on N.W. Frontier, 1897-98, on Samana and in Miranzai Valley, also with Tirah Expeditionary force, medal with three clasps; publications, 'The Russian Army List,' I. B., India, 'The Battle of Tsumshima,' 'The Truth about Port Arthur,' 'The Russian Army and the Japanese War.'

LINDSAY, BENJAMIN, Indian C.S. (dist. and sess. judge, United Prov.).—Educ. at the Methodist Coll., Belfast, and Trinity Coll., Dublin; apptd. after exam. of 1887; arrived, 4th Nov., 1889, and served in the N.W. Prov. as asst. mag. and collr., and in Oudh as asst. commr.; asst. supt., and small cause court judge, Dehra Dun, April, 1894; joint mag., May, 1894; registrar, high court, March, 1898; dist. and sess. judge, Feb., 1901; member of legisl. council, April, 1906; legal remembrancer to govt., April, 1908.

LINDSAY, HARRY ALEXANDER FANSHAW, Indian C.S. (asst. mag. and collr., Bengal).—Educ. at St. Paul's School, and Worcester Coll., Oxford; appointed after exam. of 1904; arrived, 28th Nov., 1905, and served in Bengal as asst. mag. and collr.

LINDSAY, JAMES HAMILTON, M.A., Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Glasgow Acad. and Glasgow Univ.; apptd. after exam. of 1904; arrived, 4th Dec., 1905, and served in Bengal as asst. mag. and collr.

LINDSAY, WILLIAM, late Store Dept., India Office.—Educ. at Winchester; junr. clerk, 31st Jan., 1867; pte. sec. to parly. under sec. of state, 1877-1881; senr. clerk, Jan., 1882; retd., June, 1900.

LINGARD, ALFRED, M.B., late Indian Civ. Vety. Dept.—Joined the service, 2nd Sept., 1890, as bacteriologist; imperial bacteriologist, April, 1892; retd., Sept., 1907.

LINNELL, FREDERICK, India Forest Dept. (dep. consr., Burma).—Joined the service, 27th Nov., 1893, as asst. consr.; dep. consr., March, 1901; in Burma since April, 1898.

LIST, GEORGE HENRY, M.I.C.E., late India Public Works Dept.—Joined the dept., 12th April, 1873; exec. engr., July, 1875; asst. sec., railway branch, N.W. Prov. and Oudh, Oct., 1879; served subsequently on various railways; supt., way and works, N.W. railway, Nov., 1891; suptg. engr., March, 1892; chief engr., Aug., 1895; retd., Dec., 1899.

LISTER, ALLEN LINDSAY, late Madras C.S.—Educ. at Rossall Sch.; apptd. after exam. of 1862; served in Madras as asst. and sub-collr. and on special duty in connection with the relief of the poorer classes, S. Arcot, 1868; on famine duty, 1877; collr. and mag., S. Kanara, July, 1882; district and sessions judge, Nov., 1882; retd., March, 1890.

LISTER, EDWARD, B.A., Indian C.S. (mag. and collr., Bengal).—Educ. at Sheffield Gr. Sch., and Wadham Coll., Oxford; apptd. after exam. of 1893; arrived, 26th Dec., 1894, and served in Bengal as asst. mag. and collr.; under sec. to govt., genl. depts., Dec., 1899; asst. settl. officer, Oct., 1900; joint mag. and dep. collr., March, 1902; mag. and collr., Aug., 1906.

LISTER, WASTEL JAMESON, Major, R.E., late Bombay Public Works Dept.—Educ. at Wellington Coll.; entered the service, 6th Jan., 1872; joined the dept., 25th April, 1875; served with the Kandahar field force in 1881; exec. engr., Sept., 1884; retd., March, 1897.

LISTON, JOHN, Col., I.S.C.—Arrived as ensign, 29th May, 1856; served with the Bundeckhand field force in the campaign of 1859; from Aug., 1863, served in Jhansi, Kumaon, and Ajmir as asst. commr.; dep. commr., Lalitpur, Dec., 1879; offg. commr., Jhansi, Aug. to Nov., 1882; retd., Nov., 1889.

LISTON, WILLIAM GLEN, M.D., D.P.H., Captain, I.M.S. (dir. Bombay Bacteriological Laboratory).

LITCHEFIELD, EDWARD FERDINAND, Survey of India (dep. superintendent).—Joined the forest dept., 22nd Jan., 1879, as sub-asst. consr. of forests; asst. consr., June, 1880; dep. consr., Jan., 1889; asst. suptd., survey of India, Oct., 1890; dep. suptd., Dec., 1895.

LITTLE, CHARLES, M.A., Indian Educl. Service (professor, Presidency coll., Calcutta).—Educ. at the Univs. of Aberdeen and Cambridge; entered the service, Oct., 1885, as professor, Presidency coll.; also meteorological reporter to the govt. of Bengal, Mar., 1896, to March, 1904.

LITTLE, CHARLES COLHOUN, M.D., M.C., L.R.C.S., L.M., Col., late Indian Med. Service.—Arrived, 1st Nov., 1872, and served under the mil. dept.; civil surgn., Akola, Jan., 1877; sanitary commr., inspr.-gen. of dispensaries, and supt. of vaccn. in the Hyderabad assigned districts, July, 1881; admn. med. officer, Hyderabad contingent, June, 1897; staff surgn., Secunderabad, June, 1898; inspr. gen. of jails, sany. commr., &c., Burma, Oct., 1899; inspr. gen. of civil hospals. and sany. commr., Burma, March, 1900; retd., Feb., 1905.

LITTLE, FREDERICK ARTHUR, late Jud. Dept., Bombay.—Educ. at Uppingham Sch.; admitted a solicitor, 1874; acted as govt. solicitor and public prosecutor, Bombay, 1870 and 1883, and was confd. in this appt., May, 1884.

LITTLE, JOHN ALBERT, Lieut.-Col., I.S.C., late India Public Works Dept.—Joined the

dept., 9th March, 1867, and served in various divns. in Central India; transfd. to state railways, Feb., 1871; exec. engr., Sept., 1872; dep. consulting engr. for railways, Calcutta, April, 1889; consulting engr., Aug., 1892, with rank of suptg. engr.; reverted to mil. dept., Feb., 1895.

LITTLE, STEPHEN, M.D., Lieut.-Col., I.M.S. (civil surgeon, Punjab).—First commn., 31st March, 1879; on mil. duty till Feb., 1884, was apptd. med. officer, Punjab N. State Railway; ditto N.W. Railway, Jan., 1886, to Feb., 1889, since when he has acted as civil surgeon at various stations in the Punjab; civil surgeon, Rawal Pindi, Aug., 1898.

LIVESAY, JOHN JAMES, late Bengal C.S.—Educ. at Trinity Coll., Dublin; apptd. after exam. of 1860; arrived, 14th Nov., 1861; from Jan., 1863, served in Bengal as asst. mag. and collr., joint mag. and dep. collr., dep. commr., and mag. and collr.; on famine duty in 1874; retd., March, 1883.

LLOYD, ALAN HUBERT, B.A., Indian C.S. (asst. commr., Burma).—Educ. at King William's Coll., Isle of Man, and Caius Coll., Cambridge; apptd. after exam. of 1906; arrived, 25th Nov., 1907; and served in Burma as asst. commr.

LLOYD, CHARLES ERNEST, Burma Police Dept. (dist. supt.).—Joined the service, 17th Dec., 1884; asst. dist. supt., July, 1886; dist. supt., March, 1888.

LLOYD, CHARLES VREKER, Indian Public Works Dept. (exec. engr.).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1888, as asst. engr.; exec. engr., Aug., 1898.

LLOYD, ERNEST SAMPSON, B.A., Indian C.S. (presdt., corporation of Madras).—Educ. at Clifton Coll., and Lincoln Coll., Oxford; apptd. after exam. of 1893; arrived, 21st Dec., 1894, and served in Madras as asst. collr. and mag.; dist. mag. and collr., Bangalore, Sept. 1902; head asst., Feb., 1904; presdt., corporation of Madras, Oct., 1906.

LLOYD, ERNEST THOMAS, B.A., Barr. (1893), late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Charterhouse, Shrewsbury, and Christ Church, Oxford; apptd. after exam. of 1879; arrived, 2nd Feb., 1882, and served in Bengal as asst. mag. and collr.; transfd. to N.W. Prov. and Oudh, Nov., 1885, as asst. commr. and offg. city mag., Lucknow; joint mag., March, 1889; retd., Sept., 1894.

LLOYD, GEORGE THOMAS, Indian C.S. (asst. mag. and collr., E. Bengal and Assam).—Educ. at Merchant Taylors' Sch. and Trinity Coll., Dublin; apptd. after exam. of 1906; arrived, 17th Dec., 1907; and served in E. Bengal and Assam as asst. mag. and collr.

LLOYD, HENRY JESSE, late Bengal Opium Dept.—Entered the service, Sept., 1869, and served as asst. and sub-dep. opium agent; retd., April, 1900.

LLOYD, IDWAL GEOFFREY, B.A., Indian C.S. (asst. commr., Burma).—Educ. at King William's Coll., Isle of Man, and Caius Coll., Cambridge; apptd. after exam. of 1901; arrived, 1st Dec., 1902, and served in Burma as asst. commr.; asst. sec. to govt., July-Aug., 1905; regr., chief court, Lower Burma, Dec., 1905.

LOAM, MATTHEW, A.M.I.C.E., Madras Public Works Dept. (exec. engr.).—Trained at R.I.E. Coll.; apptd. asst. engr., 24th Aug., 1886; exec. engr., Jan., 1898.

LOCH, JAMES HENRY, M.D., Dep. Surgn.-Gen.—Joined the Bengal med. service, Dec., 1854; served with the Oudh field force in 1855, and at the relief of Azamgarh, 1858 (medal); from Aug., 1859, served in the N.W. Prov. as civil asst. surgn. and civil surgn. in various stations, and supt. of jail; dep. surgn.-gen., Central Prov., Jan., 1884; retd., Jan., 1889.

LOCH, WILLIAM, C.I.E., Lieut.-Col., Bengal Infantry, late foreign dept., govt. of India.—First commn., 4th Jan., 1862; aide-de-camp to the viceroy, Oct., 1876; principal, Mayo Coll., Ajmer, Aug., 1879, to March, 1903; C.I.E., Jan., 1903.

LOCH, WILLIE WALKER, B.A., late Indian C.S. (Bombay).—Educ. at Trinity Coll., Glenalmond, and Balliol Coll., Oxford; apptd. after exam. of 1866; arrived, 14th Nov., 1868, and served in Bombay as asst. collr. and mag.; junr. collr. and mag., Sept., 1888; senr. collr. and mag., Nov., 1890; acting commr. of customs, &c., Bombay, May, 1891; also British delegate for the Portuguese-Indian treaty; acting commr., N. divn., April-July, 1892; acting sec. to govt., rev., &c., depts., Oct., 1894; offd. again as commr. of customs, &c., Bombay, in 1894, and from March, 1895; member of legisl. council, July, 1895; retd. Sept., 1896.

LODGE, FRANK ADRIAN, India Forest Dept. (constr., Madras).—Joined the service, 20th Dec., 1883, as asst. constr.; dep. constr., Oct., 1891; constr., Sept., 1906.

LOFTUS - TOTTENHAM, ALEXANDER ROBERT, B.A., Indian C.S. (sec. to comms. of land rev., Madras).—Educ. at Clifton and Queen's Coll., Oxford; apptd. after exam. of 1896; arrived, 6th Dec., 1897, and served in Madras as asst. collr. and mag.; sec. to comms. of land rev., July, 1906.

LOGAN, ALEXANDER COCHRANE, Indian C.S. (commr., Bombay).—Educ. at Cheltenham Coll., and Balliol Coll., Oxford; apptd. after exam. of 1879; arrived, 2nd Dec., 1881, and served as asst. collr. and mag., forest settlt. officer, and offg. under sec. to govt.; 1st asst., March, 1892; junr. collr. and collr. and mag., March, 1897; acting sec. to govt. of Bombay, gen., educl., &c., depts., May, 1896, and again, Nov., 1897; senr. collr. and mag., July, 1901; addl. member of govt.-genl's. legisl. council, Dec., 1905, to March, 1906, and from Oct., 1906; commr., April, 1907; commr. of customs, opium, &c., Nov., 1907.

LOGAN, ROBERT, late Indian C.S.—Educ. at the Royal Acad., Inverness, and Univ. Coll., London; apptd. after exam. of 1867; arrived, 28th Oct., 1869, and served in the Central Prov. as asst. commr.; from April, 1881, served in the finl. dept.; asst. comptr.-gen., Sept., 1881; under sec., govt. of India, fin. and commerce dept., July, 1883; dep. acctnt.-gen., N.W. Prov. and Oudh, Dec., 1885; acctnt.-gen., Punjab Oct., 1889; acctnt.-gen., Bombay, and commr. of state paper currency, March, 1895; on special duty in Kashmir, 1891; offg. comptr. and auditor-gen., April, 1892; retd., Aug., 1894.

LOGAN, THOMAS TWEDDIE, B.A., Indian Educl. Service (inspr. of schools, Madras).—Apptd. headmaster, Bellary Coll., 25th Nov., 1880; inspr. of schs., Madras, Sept., 1885; offd. as dir. of pub. instn., 1906-07.

LOGAN, WILLIAM, late Madras C.S.—Educ. at Musselburgh Gr. Sch., and Edinburgh Univ.;

apptd. after exam. of 1861, and served in Madras as asst. collr. and mag., sub-collr., and collr. and mag.; fellow of univ. of Madras, March, 1881; acting member, board of rev., Nov., 1882; acting rest. of Travancore and Cochin, May, 1883 to Feb., 1884; pubd. a collection of treaties, &c., relating to British affairs in Malabar, 1879; edited Mr. Graeme's glossary of Malayalam words and phrases, 1882; and compiled a District Manual of Malabar, 3 vols., 1887-1891; retd., 1888.

LOKENDRA NATH PALIT (see Palit, L.N.).

LOMAS, HUGH ARTHUR, B.A., Indian C.S. (asst. mag. and collr., United Prov.).—Educ. at Bradfield Coll., and Lincoln Coll., Oxford; apptd. after exam. of 1899; arrived 17th Dec., 1900, and served in the N.W. Prov. and Oudh as asst. mag. and collr.

LONG, GEOFFREY ROGERS, India Forest Dept. (dep. constr., Burma).—Joined the service, 6th Jan., 1890, and served in Burma as asst. constr.; dep. constr., Oct., 1897.

LONGE, FRANCIS BACON, Col., R.E., Survey of India (surv. genl.).—First commn., 2nd Feb., 1876; apptd. to Indian establt., 1st Nov., 1878; asst. supt., survey dept., March, 1880; dep. supt., April, 1888; special duty in England in connection with Burma-China frontier negotiations, Aug., 1895, to Feb., 1896; supt., Jan., 1896; Burma-China delimitation commn., Nov., 1897, to May, 1898; offd. as asst. surv. gen., dep. surv. gen., and surv. gen., Nov., 1899, to Sept., 1902; asst. surv. gen., Oct., 1902; surv. gen., Feb., 1904; member of Indian survey committee, Nov., 1904; served in Afghan war, 1879-81; present at battle of Charasia, Oct., 1879, and actions round Kabul, Dec., 1879; marched from Kabul to Kandahar; battle of Kandahar, Sept., 1880; survey officer with the Suakim expedny. force, 1885.

LORD, WALTER FREWEN, late Bombay C.S.—Educ. at King's Coll. Sch., London, and Trinity Coll., Cambridge; apptd. after exam. of 1879; arrived, 22nd Nov., 1881, and served in Bombay as asst. collr. and mag.; retd., Feb., 1889.

LORIMER, JOHN GORDON, C.I.E., Indian C.S. (pol. agent).—Educ. at the Dundee Instn., High Sch., Dundee, Edinburgh Univ., and Christ Church, Oxford; apptd. after exam. of 1889; arrived, 23rd Nov., 1891, and served in the Punjab as asst. commr. and acting under sec. to govt.; asst. settlt. collr., Jan., 1896; asst. pol. officer, Tochi field force, July, 1897; pol. agent, Tochi, Jan., 1898; pol. agent, Khyber, June, 1900; asst. sec. to govt. of India, foreign dept., Sept., 1899, to Feb., 1901; special duty with the blockade of the Mahsud, Waziris, Nov., 1900, to June, 1902; dep. commr., Feb., 1901; pol. offr., Wana, Aug. to Nov., 1901; C.I.E., June, 1902; special duty in for. dept., Nov., 1903, dep. commr., N.W. Frontier Prov., Feb., 1904; on depn. to the Persian Gulf from Nov., 1904, to Nov., 1905; pol. agent, Feb., 1906.

LOVE, HENRY DAVISON, Col., R.E., retd.—Educ. at Univ. Coll., Bath, and Royal Mil. Acad., Woolwich; lieut., R.E., 12th Sept., 1872; acted as inspr. of schools for science and art dept., 1875-6; admitted to Madras establt., Oct., 1876; first asst. master, civil enrgg. coll., July, 1877; served subsequently in the public works dept., and acted as dep. consulting engr. for railways, and as dep. chief engr. and under sec. to govt.; asst. examr. of accts., Nov., 1879; principal,

civil enrgg. coll., Madras, Jan., 1880; retd., Sept., 1907; fellow of Madras Univ., March, 1881; compiled a 'Manual of Hydraulics,' 1887, a list of pictures in govt. house, Madras, 1903, &c.

LOVEGROVE, WILLIAM HERBERT, India Forest Dept. (dep. constr., Kashmir).—Joined the service, 9th Jan., 1890, and served in United Prov., as asst., constr.; dep. constr., Dec., 1900; on service in Kashmir State from Oct., 1907.

LOVETT, BERESFORD, C.B., C.S.I., Major-Gen., R.E., late Mil. Works Dept., Govt. of India.—First commn., June, 1858; arrived, Sept., 1860; joined the public works dept., April, 1861, and served in the Punjab till Sept., 1866, when he was transfd. to the Persian telegraph dept.; asst. commr., Seistan boundary commn., Sept., 1870; rejoined public works dept. as exec. engr., Sept., 1872; C.S.I., Feb., 1873; attached to Bori valley field force, 1877-78; served in the Afghan war, 1878-79; transfd. to Bengal, Feb., 1881; British consul at Astrabad, 1880-83; suptg. engr., Bengal, 1885; transfd. to mil. works dept., April, 1886; commanding engr., Hazara field force, Sept., 1888; C.B., 1889; retd., Nov., 1894.

LOVETT, HARRINGTON VERNEY, Indian C.S. (commr., United Prov.).—Educ. at Sherborne, and Balliol Coll., Oxford; apptd. after exam. of 1882; arrived, 20th Nov., 1884, and served in the N.W. Prov. and Oudh as asst. commr.; joint mag., Dec., 1893; dep. commr., Feb., 1896; mag. and collr., Dec., 1896; K.-i-H. Medal, Nov., 1901; addl. commr., Dec., 1906, to Feb., 1907; commr., Nov., 1908.

LOVETT-THOMAS, LEWIS HENRY, late Police Dept., N.W. Provs. and Oudh.—Joined the dept., 5th Dec., 1870; asst. district supt., Feb., 1874; district supt., July, 1877; dep. inspr.-gen., Sept., 1894; retd., March, 1901.

LOW, CHARLES ERNEST, B.A., C.I.E., Indian C.S. (dep. commr., Central Prov.).—Educ. at Rugby, and Wadham Coll., Oxford; apptd. after exam. of 1892; arrived, 13th Dec., 1893, and served in the Central Prov. as asst. commr., and offg. under sec.; settlt. offr., Oct., 1898; K.-i-H. medal, 2nd class, Jan., 1901; dep. commr., Oct., 1902; regr. of co-operative credit societies, Jan., 1905, to Dec., 1905; also dir. of agric., July to Dec., 1905; dir. of agric. and regn., Aug., 1907; on special duty, Nov., 1907; C.I.E., Jan., 1909.

LOW, REV. JAMES, M.A., India Eccles. Establt. (senr. chaplain, Burma).—Joined the service, 27th Oct., 1889, and apptd. to Burma as junr. chaplain; senr. chaplain, Oct., 1899.

LOWIS, CECIL CHAMPAIN, Indian C.S. (commr., Burma).—Educ. at Newton Coll., Devonshire, Göttingen Gymnasium, and Corpus Christi Coll., Cambridge; apptd. after exam. of 1885; arrived, 9th Jan., 1888, and served in Burma as asst. commr. and registrar to jud. commr.; under sec. to chief commr., April, 1891; offd. as sec. to chief commr., from Feb., 1895; dep. commr., Oct., 1898; supt. of census, June, 1900; supt. of ethnography, June, 1902; supt. of gazetteer revision, Dec., 1902; offg. chief sec. to govt., Aug., 1903, and June, to Dec., 1904; lent to govt. of Egypt as census commr., from March, 1906, to May, 1908; commr., Nov., 1908, and supt. of ethnography.

LOWIS, EDMOND ELLIOT, late Bengal C.S.—Apptd. from Haileybury; arrived, 1st Feb.,

1857; asst. mag. and collr., Aug., 1858; joint mag. and dep. collr., Sept., 1861; dep. commr., W. Duars, Oct., 1867; dep. collr. of customs, Calcutta, Oct., 1867; mag. and collr., Maldah, Dec., 1867; commr., March, 1875; retd., Dec., 1891.

LOWIS, ROBERT MONTRESOR, Major, Indian Army (dep. commr., Punjab).—First commn., 25th Aug., 1886; in military employ till March, 1892, when he was apptd. asst. commr. in the Punjab; dep. commr., Nov., 1901.

LOWNDES, THOMAS, Major-Gen., I.S.C., late Police Dept., Burma.—Joined the Madras army, Dec., 1854; served in the dept. from March, 1861, as supt.; on special mission to Chiengme, 1871; pol. agent, Bhamo, May, 1872, to Oct., 1873; inspr.-gen. of police, British Burma, Jan., 1876; apptd. to special duty in Upper Burma, Dec., 1885; retd., Aug., 1887.

LOWNDS, EDWIN ALBERT, India Office (2nd class clerk, Registry and Record Dept.).—Clerk, 2nd class, 26th June, 1899.

LOWRIE, ALFRAD EDMUND, India Forest Dept. (dep. constr., Central Prov.).—Joined the service, 7th Jan., 1880; asst. constr., Feb., 1885; dep. constr., April, 1894.

LOWRY, WILLIAM EDWARD, B.A., Indian C.S. (dep. dir., land records, Burma).—Educ. at Leys Sch., Cambridge, London Univ., and Clare Coll., Cambridge; apptd. after exam. of 1894; arrived, 30th Dec., 1895, and served in Burma as asst. commr. and settlt. offr.; dep. dir., land records, Oct., 1906.

LUARD, PETER JOHN, late Opium Dept., Bengal.—Entered the dept. 1st July, 1866; subdep. opium agent, March, 1885; retd., March, 1902.

LUBY, THOMAS, Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Clifton and Hertford Coll., Oxford; apptd. after exam. of 1906; arrived 28th Nov., 1907, and served in Bengal as asst. mag. and collr.

LUCAS, ARTHUR, Indian C.S. (judl. commr., Sind).—Educ. at Clifton Coll. and Trinity Coll., Oxford; apptd. after exam. of 1881; arrived, 22nd Nov., 1883, and served in Bombay as asst. collr. and mag., forest settlt. officer, and W. Bhil agent; first asst., May, 1894; dep. commr., March, 1896; acting judl. commr., June, 1898; junr. collr., Jan., 1901; judge and sess. judge, Aug., 1901; ditto, and agent for Sardars in Deccan, March, 1903 to Dec., 1904; addl. judl. commr., Sind, Feb., 1907; judl. commr. of Sind, March, 1908.

LUCAS, FRANCIS HERMAN, India Office (senior clerk, Finl. Dept.).—Educ. at Winchester Coll., and Trinity Coll., Cambridge; apptd. junior clerk, finl. dept., 14th Oct., 1901; asst. private sec. to the sec. of state, and précis writer, Nov., 1902; senr. clerk, finl. dept., March, 1907.

LUCAS, WILLIAM HENRY, Indian C.S. (junr. collr., Bombay).—Educ. at Clifton Coll., and New Coll., Oxford; apptd. after exam. of 1886; arrived, 19th Nov., 1888, and served in Bombay as asst. collr. and mag.; employed in Sind from Nov., 1891; on special plague duty in Karachi, March, 1897; 1st asst., July, 1897; dep. commr., Thar and Parkar, Dec., 1900; junr. collr. and collr. of salt rev., Bombay, Dec., 1904.

LUCE, FRANK MOWBRAY, B.A., Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Cheltenham Sch. and Magdalen Coll., Oxford;

apptd. after exam. of 1900; arrived, 3rd Dec., 1901, and served in Bengal as asst. mag. and collr., and city mag., Patna.

LUCKMAN, THE VEN. WILLIAM ARTHUR GRANT, M.A. (*Archdeacon of Calcutta*).—Joined the service as junr. chaplain, Bengal, March, 1887; senr. chaplain, Jan., 1899; archdeacon and bishop's commissary, April, 1907.

LUCKSTEDT, HENRY, A.M.I.C.E., late India Public Works Dept.).—Trained at Thomason Coll.; apptd., 10th Oct., 1871, and posted to state railways; exec. engr., May, 1884; ret'd., July, 1902.

LUGARD, EDWARD AYLMER, India Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1889, and posted to Central Prov.; exec. engr., Oct., 1899.

LUGARD, HENRY IBBETSON, Col., Indian Army, late Central Prov. Commn.—First commn., Dec., 1853; employed under the mil. dept. till 1864, also serving in the Madras police in 1857 and 1860-61; from Jan., 1864, served in the Central Prov. as asst. commr., cantonmt. mag., and dep. commr.; reverted to mil. duty, Jan., 1893.

LUKE, STEPHEN PAGET WALTER VVYAN, C.I.E., M.I.E.E., late India Telegraph Dept.—Joined the dept., 16th Jan., 1868; had charge of field telegraph with Peshawar valley force, 1878, and with Afghanistan force, 1879; C.I.E., Jan., 1880; supt., April, 1885; dir., construction branch, April, 1890; dep. dir.-gen. of telegraphs, April, 1895; ret'd., March, 1897.

LUKER, FRANK (*supt. govt. press, United Prov.*).—Apptd. supt., govt. press, N.W. Prov. and Oudh, Sept., 1893.

LUKIS, CHARLES PARDEY, M.D., Lieut.-Col., I.M.S. (*princpl. and profr. Calcutta med. coll.*).—Joined the service, 31st March, 1880; has held various civil surgeoncies since April, 1886; princpl. and profr. of medicine, Calcutta med. coll., and 1st physician, coll. hosp., April, 1905; viceroy's hon. surgeon.

LUMSDEN, OSWALD FARQUHAR, M.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Edinburgh University and Christ Church, Oxford; apptd. after exam. of 1897; arrived 30th Nov., 1898, and served in the Punjab as asst. commr.

LUMSDEN, SIR PETER STARK, G.C.B., C.S.I., Gen., late Council of India.—Ensign, Bengal army, Dec., 1847; asst. exec. engr., 1849; served in various expedns. against the frontier tribes in 1852-56; on a special mil. mission to Afghanistan, 1857-58 (medal and clasp); asst. quartermaster-gen., Sept., 1858; served with China expedn. in 1860 (medal and 2 clasps); dep. quartermaster-gen., April, 1863; with Bhutan field force in 1865 (clasp); quartermaster-gen., May, 1868; offt. rest., Hyderabad, 1872; adjutant-gen., Sept., 1874; chief of the staff, 1879; member of council of India, Dec., 1883, to Dec., 1893; Afghan boundary commr., 1884-85.

LUMSDEN, PHILIP JAMES, Major, I.M.S. (*agency surgn., Ajmer*).—First commn., 29th Sept., 1888; resdy. surgn., Persian gulf, Dec., 1893; agency surgn. in Harauti and Tonk, Kotah and Jhallowar, and Quetta to May, 1907; agency surgn., Ajmer, May, 1907.

LUPTON, WALTER JAMES EDWIN, Indian C.S. (*settlmt. offr., Ajmer*).—Educ. at the City of London Sch., London Univ., and New

Coll., Oxford; apptd. after exam. of 1893; arrived, 17th Jan., 1895, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; under sec. to govt., June, 1899; joint mag., March, 1902; settlmt. offr., Nov., 1902; settlmt. offr., Ajmer, Nov., 1906.

LUSHINGTON, ALFRED WYNNDHAM, India Forest Dept. (*conservator, Madras*).—Joined the service, 13th Dec., 1882, as asst. consr.; dep. consr., Aug., 1889; consr., Sept., 1905.

LUSHINGTON, HENRY WELLESLEY, Madras Police Dept. (*dist. supt. of police*).—Joined the service, 16th June, 1875; asst. supt., Nov., 1879; supt., April, 1888.

LUSHINGTON, PERCY MANNERS, India Forest Dept. (*dep. consr., Madras*).—Joined the service, 8th Dec., 1886, as asst. consr.; dep. consr., July, 1892.

LUSON, HEWLING, B.A., Indian C.S. (*commr., E. Bengal and Assam*).—Educ. at St. Olave's, Southwark, and Univ. Coll., London; apptd. after exam. of 1882; arrived, 30th Dec., 1884, and served in Bengal as asst. mag. and collr., under sec. to govt., jud., &c., depts., Oct., 1891; joint mag. and dep. collr., Oct., 1892; under sec. to govt. of India, home dept., March, 1893; mag. and collr., Dec., 1895; dep. commr., Nov., 1896; dep. sec. to govt. of India, home dept., Nov., 1897; mag. and collr., Oct., 1900; transfd. to E. Bengal and Assam as commr., Chittagong divn., Dec., 1905.

LUTTMAN-JOHNSON, HENRY, B.A., late Indian C.S. (Bengal).—Educ. at Winchester, and Christ Church, Oxford; apptd. after exam. of 1865; arrived, 4th Dec., 1867, and served in Bengal as asst. mag. and collr., offt. private sec. to lieut.-govr., and acting under sec. to govt.; transfd. to Assam, Feb., 1874, as dep. commr., and sec. to chief commr.; judge and commr., Assam valley districts, May, 1886; retransfd. to Bengal as commr., Nov., 1892; ret'd., Jan., 1898.

LYALL, RIGHT HON. SIR ALFRED COMYNS, G.C.I.E., K.C.B., P.C., D.C.L., late Indian C.S. and late member of the Council of India.—Apptd. to the Bengal civil service from Haileybury, 1855; arrived, 2nd Jan., 1856, and served in the N.W. Prov. as asst. mag. and collr., and joint mag.; transfd. to Central Prov., April, 1864, and served as dep. commr., offt. sec. to chief commr., and offt. commr. of the Nagpur divn.; transfd. to Hyderabad assigned districts, July, 1867, and apptd. commr., W. Berar, Aug., 1867; sec. to the govt. of India, home dept., March, 1873; from Nov., 1874, served in the foreign dept., and was apptd. agent to the govt.-gen. in Rajputana, and chief commr. of Ajmer; on special duty in England, Aug., 1876; sec. to govt. of India, foreign dept., April, 1878; on special pol. duty in Kabul, March, 1880, and again in Sept., 1880; K.C.B., May, 1881; lieut.-govr., N.W. Prov., and chief commr. of Oudh, April, 1882; C.I.E., May, 1882; K.C.I.E., Feb., 1887; ret'd., Dec., 1887; apptd. member of the council of India, 17th Jan., 1888, and re-apptd., Jan., 1898; vice-prest., 1895-96; D.C.L. (Oxon.), 1889; G.C.I.E., Jan., 1896; sworn of the privy council, Aug., 1902; ret'd. from the Council of India, Jan., 1903; author of 'Rajputana Gazetteer,' 'Berar Gazetteer,' 'Asiatic Studies,' 'Manual of the Law of the Hyderabad Assigned Districts,' 'Life of Warren Hastings,' 'Verses written in India,' 'Natural Religion in India

(Rede Lecture for 1891), 'The Rise of the British Dominion in India,' and a life of Lord Dufferin.

LYALL, SIR CHARLES JAMES, K.C.S.I., C.I.E., M.A., LL.D., late Indian C.S. (*sec., Jud. and Public Dept., India Office*).—Educ. at King's Coll. Sch., King's Coll., London, and Balliol Coll., Oxford; apptd. after exam. of 1865; arrived, 4th Dec., 1867, and served in the N.W. Prov. as asst. mag. and collr., and offt. under sec.; asst. under sec. to govt. of India, foreign dept., April-June, 1872; under sec. in the dept. of rev., agric., and commerce, Sept., 1873; C.I.E., Jan., 1880; offt. sec. to chief commr., Assam, April, 1880; offt. judge and commr., Assam valley districts, 1883 and 1888; sec. to chief commr., Oct., 1883; offt. sec. to govt. of India, rev. and agric. dept., Feb.-Nov., 1886, and in the home dept., Aug., 1889; on special duty to report on penal settl., Port Blair, Dec., 1889; sec. to govt. of India, home dept., Nov., 1890; C.S.I., June, 1893; offt. chief commr. of Assam, July-Oct., 1894; chief commr. of Central Prov., Dec., 1895; K.C.S.I., June, 1897; ret'd., July, 1898; apptd. sec., judl. and public dept., India Office, Aug., 1898; author of article on 'Hindustani Literature' in Encyclopædia Britannica, 1880; 'Sketch of the Hindustani Language, 1880; 'Translations of Ancient Arabic Poetry,' 1835; 'Guide to the Transliteration of Hindu and Muhammadan Names in the Bengal Army,' 1885; and has edited (in Arabic) Tibrizi's commentary on ten ancient Arabic poems, 1894.

LYALL, DAVID ROBERT, C.S.I., late Indian C.S. (Bengal).—Educ. at Edinburgh Acad.; apptd. after exam. of 1860; arrived, 25th Sept., 1861; served in Bengal as asst. mag. and collr., joint mag. and dep. collr., and mag. and collr.; inspr.-gen. of police, March, 1883; commr. of Chittagong, Aug., 1887; offt. as pol. officer with the Lushai expdn. force in 1889; C.S.I., Jan., 1891; member of rev. board, May, 1892; member of Bengal legisl. council, June, 1893; on special duty in mil. dept., April-Nov., 1894; ret'd., April, 1896.

LYALL, FRANK FREDERICK, Indian C.S. (*mag. and collr., Bengal*).—Educ. at Edinburgh Acad. and Balliol Coll., Oxford; apptd. after exam. of 1891; arrived, 11th Oct., 1893, and served in Bengal as asst. mag. and collr.; under sec. to govt. of Bengal, genl. dept., May, 1899; joint mag. and dep. collr., Dec., 1899; mag. and collr., April, 1905.

LYALL, SIR JAMES BROADWOOD, G.C.I.E., K.C.S.I., late Bengal C.S.—Apptd. from Haileybury in 1853; arrived, 8th April, 1858, and served in the Punjab as asst. commr., settl. officer, and dep. commr.; settl. commr., Multan and Derajat, March, 1874; finl. commr., Punjab, Jan., 1879; rest. in Mysore and chief commr. of Coorg, Dec., 1883; also jud. commr. of Coorg; lieut.-govr. of the Punjab, April, 1887, to Nov., 1892, when he ret'd. from the service; K.C.S.I., June, 1888; G.C.I.E., May, 1892; member of the royal commn. on opium, 1893-95.

LYE, REV. SIDNEY LEIGH, B.A., Ecclesl. Establt. (*senr. chaplain, Bombay*).—Educ. at Cambridge; joined the service, 29th Dec., 1889, as junr. chaplain; senr. chaplain, Dec., 1899.

LYLE, DAVID RANKEN, B.A., LL.B., Indian C.S. (*dist. and sess. judge, United Prov.*).—Educ. at the Acad. Instn., Coleraine, and

Trinity Coll., Dublin; apptd. after exam. of 1891; arrived, 30th Oct., 1893, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Oct., 1899; asst. commr., Nov., 1900; dist. and sess. judge, Nov., 1904.

LYLE, HENRY WARD, LL.B., Indian C.S. (*dist. and sess. judge, United Prov.*).—Educ. at Winchester, and Trinity Hall, Cambridge; apptd. after exam. of 1884; arrived, 24th Nov., 1887, and served in the N.W. Prov. and Oudh as asst. commr., and asst. mag. and collr.; joint mag., Oct., 1891; dep. supt., family domains of Maharaja of Benares, April-July, 1892; district and sessions judge, Feb., 1897; supt., Dehra Dun, Nov., 1899; dist. and sessions judge, Oct., 1902.

LYLE, JOHN CROMIE, India Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1885, and posted to state rlys.; exec. engr., Sept., 1896; dep. consg. engr. for rlys., and under sec. to govt., Madras, July, 1898, to Feb., 1900; dep.-consng. engr. for rlys., Calcutta, Oct. to Dec., 1905.

LYON, ISIDORE BERNADOTTE, C.I.E., Brigade-Surgn.-Lieut.-Col., late Med. Dept., Bombay.—Joined the Indian med. service, 31st March, 1865; apptd. profr., Grant med. coll., and chemical analyser to govt., Jan., 1867; was also third physician at the Jamssetji Jijibhoy hosp. 1867-72, and profr. at the Elphinstone coll. from Dec., 1875; on special duty conducting petroleum experiments, 1882; C.I.E., May, 1889; ret'd., April, 1892.

LYON, PERCY COMYN, C.S.I., Indian C.S. (*chief sec. to govt., E. Bengal and Assam*).—Educ. at King's Sch., Bruton, and Oriel Coll., Oxford; apptd. after exam. of 1881; arrived, 1st Jan., 1884, and served in Assam as asst. commr. and personal asst. to chief commr.; offt. as private sec. to lieut.-govr. of Bengal, 1888 and 1890; under sec. to govt. of Bengal, jud., &c. depts., June, 1890; offt. under sec. to the govt. of India, rev. and agric. dept., April, 1891; asst. settl. officer, Cuttack, Nov., 1891; joint mag. and dep. collr., Dec., 1891; employed on N. Behar survey, as asst. supt., Oct., 1892; also settl. officer, Saran and Champaran, Feb., 1895; mag. and collr., April, 1895; dir. of land records and agric., Nov., 1897; sec., board of rev., April, 1904; chief sec. to govt., E. Bengal and Assam, Oct., 1905; C.S.I., Jan. 1908.

LYONS, ROBERT WILLIAM STEELE, M.D., Lieut.-Col., Indian Med. Service, Bombay (*civil surgn.*).—First commn., 1st April, 1882; in mil. employ till Jan., 1897; acted as 1st physician Jamssetji Jeejeebhoy hosp., and as profr. Grant med. coll. in 1893 and 1894; confd., Jan., 1897; prest. plague committee, Jan., 1897; civil surgn., Dharwar, April, 1902; K.-I-H. medal, 1st class, Jan., 1903.

LYS, WILLIAM, B.A., Indian C.S. (*subord. collr. and joint mag., Madras*).—Educ. at Bath Coll., and Brasenose Coll., Oxford; apptd. after exam. of 1892; arrived, 10th Dec., 1893, and served in Madras as asst. collr. and mag.; head asst., Oct., 1900; subord. collr. and joint mag., Sept., 1908.

LYTTELTON, HON. SIR NEVILLE GERALD, K.C.B., Lieut.-Genl., late Rifle Brigade.—First commn., 17th Jan., 1865; A.D.C. to lord lieut. of Ireland, 1869-73; served in the Jowaki expedn. of 1877 (medal with clasp); private sec. to sec. of state for war, 1880-82; A.D.C. to chief of staff,

expedny. force, Egypt, 1882 (medal with clasp, bronze star, 4th class Osmanieh); asst. mil. sec. to govt. of Gibraltar, 1883-85; mil. sec. to govt. of Bombay, March, 1885, to April, 1890; asst. adjutant-gen., head quarters (England), Dec., 1894; asst. mil. sec. (War Office), Oct., 1897; served as brigadier-gen. in the Soudan campaign of 1898 (capture of Omdurman); maj.-gen. comdg. a divn. at Aldershot, Sept., 1899; comdg. a brigade in S. Africa, Oct., 1899; local lieutenant-gen. comdg. a divn., March, 1900; K.C.B., June, 1902; lieutenant-gen. comdg. the forces, S. Africa, Feb., 1903, to Feb., 1904; chief of gen. staff and first mil. member, Army Council, Feb., 1904; G.O.C. the forces in Ireland, 1907.

MALPIN, MALCOLM CAIRD, M.A., Indian C.S. (asst. mag. and collr., Bengal).—Educ. at George Watson's Coll., Edinburgh, the Univs. of London and Edinburgh, and Trinity Coll., Cambridge; apptd. after exam. of 1899; arrived 13th Dec., 1900, and served in Bengal as asst. mag. and collr., and asst. settlmt. offr.; under sec. to govt., pol. and judl. depts., Feb., 1905, to July, 1907.

MARTIN, ALEXANDER DONALD, Col., R.E., late India Public Works Dept.—Apptd. asst. engr., March, 1869, and employed on irrign. works in Bengal; exec. engr., Sept., 1872; offg. under sec. to govt. of Bengal, public works dept., 1885 and 1887; suptg. engr., July, 1891; chief engr. and sec. to govt. of Bengal, irrign. branch, Jan., 1896 to Jan., 1900; retd., July, 1901.

MACARTHUR, RIGHT REV. JAMES, D.D., late Bombay Ecclesl. Establ.—Apptd. Bishop of Bombay, 1898; arrived, Nov., 1898; resgd., 31st Oct., 1903; apptd. bishop of Southampton, 1903.

MARTIN, CHARLES D'ARCY, India Forest Dept. (dep. consvr. Madras).—Joined the service, 29th Dec., 1888, as asst. consvr.; dep. consvr., June, 1891.

MARTINEY, GEORGE, C.I.E., Foreign Dept., Government of India (special asst. to resident in Kashmir).—Joined the service, 13th Dec., 1888, and served with the Sikkim field force as asst. pol. offr. and Chinese interpreter; held charge of Chinese Turkistan mission from July, 1891, to July, 1892, and from Oct., 1892, to March, 1893; special asst. to resdt. in Kashmir for Chinese affairs in Kashgar, April, 1893; C.I.E., May, 1900.

MACAULIFFE, MICHAEL, B.A., late Indian C.S. (Punjab).—Educ. at Newcastle Sch., Limerick, Springfield Coll., and Queen's Coll., Galway; apptd. after exam. of 1862; arrived, 9th Feb., 1864, and served in the Punjab as asst. commr. and jud. asst.; dep. commr., Dec., 1882; divl. judge, Nov., 1884; retd., April, 1893; author of 'Life of Baba Nanak,' and of articles on the Sikh religion in the 'Calcutta Review,' 1880-81.

MACAUSLAND, REIMOND CONYNGHAM SAMUEL, Lieut.-Col., Indian Army, late Jud. Dept., Bengal.—Lieut., 13th Nov., 1872; arrived, 9th March, 1873, and served in the mil. dept., and in the Punjab as cantonmt. mag.; 1st class cantonmt. mag., Dec., 1887; retd., Nov., 1904.

MCBLAINE, FREDERICK, Indian C.S. (dist. and sess. judge, Bengal).—Educ. at private schs. and at Trinity Coll., Dublin; apptd. after exam. of 1884; arrived, 29th Nov., 1886, and served in

Bengal as asst. mag. and collr.; employed in Burma and Assam as asst. commr., from Jan., 1890; dep. commr., April, 1896; mag. and collr., Mar., 1899; dist. and sess. judge, June, 1899.

MCCALLUM, EDWIN, late Indian C.S. (Bombay).—Educ. at the Wesleyan Connexional Sch., Dublin; apptd. after exam. of 1868; arrived, 31st Oct., 1870, and served in Bombay as asst. collr. and mag.; first asst. collr., April, 1887; retd., March, 1893.

MCCALLUM, JAMES LESLIE, Indian C.S. (asst. commr., Burma).—Educ. at Carlisle Gr. Sch. and Edinburgh Univ.; apptd. after exam. of 1902; arrived, 11th Dec., 1903, and served in Burma as asst. commr. and settlmt. offr.

MCCARTHY, AUGUSTUS HENRY CHARLES, India Public Works Dept. (exec. engr.).—Educ. at R.I.E. Coll.; joined the service, 1st Oct., 1887, and served in Bengal as asst. engr.; exec. engr., Feb., 1890.

MCCARTHY, CHARLES D'ARCY, India Forest Dept. (dep. consr., Coorg).—Joined the service, 29th Dec., 1888, as asst. consr.; apptd. to Coorg, April, 1889; dep. consr., June, 1894.

MCCARTHY, SAMUEL TRANT, late Madras C.S.—Educ. at St. Patrick's Coll., Carlow; apptd. after exam. of 1862; served in Madras as asst. collr. and mag., and sub-collr. and joint mag.; district and sessions judge, Jan., 1882; retd., Jan., 1891.

MCCARTHY, The Ven. WELBORE, late Ecclesl. Dept., Bengal.—Apptd. junr. chaplain, 20th Dec., 1873; senr. chaplain, Dec., 1883; archdeacon of Calcutta, Aug., 1892; retd., Dec., 1898.

MCCARTIE, FREDERICK FITZGERALD, C.I.E., M.B., B.Ch. (Dub.), Lieut.-Col., Indian Med. Service, retd.—Joined the service, 30th Mar., 1878; arrived, 7th Nov., 1878, and served on gen., mil., and jail duty and as dep. sanitary commr.; apptd. health officer of port of Bombay, June, 1884; served as assay probfr. in Bombay in 1886 and 1889; reverted to his appt. as health officer, Jan., 1890; acted as dep. assay master, Bombay mint, in 1891, 1892, and 1893; C.I.E., Jan., 1898; assay master, Calcutta mint, May, 1900; ditto Bombay mint, April, 1906; retd., June, 1908.

MCCLOGHRY, JAMES, F.R.C.S., Col., Indian Med. Service, Bombay.—Entered the service 31st March, 1875; mil. duty till March, 1891; civil surgn., Karachi, March, 1891; med. officer, Kathiawar agency, Nov., 1895; reverted to Karachi, March, 1897; K.-i-H. medal, Nov., 1901; reverted to mil. duty, Oct., 1905; acting surg.-gen. with govt. of Bombay, 1908.

MCCOLL, HUGH ERNEST, Indian C.S. (divl. judge, Burma).—Educ. at Clifton Coll., and Christ's Coll., Cambridge; apptd. after exam. of 1889; arrived, 2nd Dec., 1891, and served in Burma as asst. commr.; addl. sess. judge, Tenasserim and judge, small cause court, Moulmein, June, 1903; dist. judge, March, 1905; divl. judge, April, 1906.

MCCONAGHEY, ALLEN, Major, Indian Army, Foreign Dept., Govt. of India (pol. agent in Quetta and Pishin).—First commn., 23rd Aug., 1884; in mil. employ till Nov., 1896, when he was apptd. pol. asst. Quetta-Pishin; dep. commr., Thal-Chotiali, and pol. agent, Sinjawi and railway dist., Mar., 1902; pol. agent, Chagai, Jan., 1904; ditto, Kalat, Oct., 1904;

dep. commr., Sibi, April, 1905; pol. agent in Zhob, June, 1906; ditto and dep. commr., Quetta-Pishin, March, 1907.

MCCONAGHEY, JOHN, M.D., Col., late Indian Med. Service.—Joined the service, 20th March, 1872; from April, 1876, served as civil surgn. and supt. of jail at various stations; civil surgn. and supt. Lucknow Lunatic Asylum, Jan., 1895; inspr.-gen., civil hospitals, Punjab, June, 1902; retd., July, 1905.

MCCORKELL, GILMOUR, late Indian C.S. (Bombay).—Educ. at Foyle Coll., Londonderry, and Trinity Coll., Dublin; apptd. after exam. of 1870; arrived, 11th Nov., 1872, and served in Bombay as asst. collr. and mag., and asst. judge; senr. asst. judge, April, 1890; judge and sessions judge, June, 1894; retd., July, 1897.

MCCRACKEN, DONALD EDWARDS, late For. Dept., Govt. of India.—Entered the Punjab police dept. as offg. asst. dist. supt., 23rd Dec., 1871; confd., April, 1873; dist. supt., July, 1881; transfd. to foreign dept., govt. of India, as asst. to gen. supt., Thagi and Bakauti Dept., Nov., 1887; dep. dir., central criminal intell. dept., April, 1904; retd., Aug., 1905.

MCCUDDEN, EDMUND GERALD JAMES, M.I.C.E., late India Public Works Dept.—Apptd., Jan., 1870, and employed on irrign. and mil. works in Rajputana; transfd. to state railways, July, 1875; exec. engr., Nov., 1880; engr.-in-chief, Cuttack-Midnapur-Calcutta railway survey, March, 1894; N. Bengal-Assam connection survey, Nov., 1894; retd., 1896.

MCCULLAGH, JAMES ROBERT, Col., R.E., late India Survey Dept.—First commn., 18th Dec., 1861; arrived, 20th Oct., 1865; apptd. to the public works dept., Nov., 1868, and to the great trigonl. survey of India, March, 1869; asst. supt., Jan., 1872; dep. supt., July, 1882; supt. (new scale), Aug., 1892; retd., Jan., 1895.

MACDONALD, ANGUS RODERICK, A.M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. to the dept. as asst. engr., Sept., 1879, and posted to state railways; exec. engr., Sept., 1888; retd., Nov., 1904.

MACDONALD, DENIS PETER, M.D., Lieut.-Col., Indian Med. Service.—Joined the service, 1st April, 1873; served in the Jowaki and Afghan campaigns; on special duty in Egypt, 1883; served with the field hosp., Lushai expedn., Nov., 1889; senr. med. officer, Port Blair, July, 1890; med. storekeeper, Bengal command, June, 1900; retd., July, 1903.

MACDONALD, DONALD, Col., Indian Army, late Survey of India Dept.—First commn., Bengal infantry, Oct., 1853; arrived, Dec., 1853; apptd. to the survey dept., rev. branch, Dec., 1860; rev. surveyor, Jan., 1865; dep. supt., April, 1866; in charge of the N.W. frontier survey, 1879-84; asst. surveyor-gen., Sept., 1887; reverted to mil. duty, 1890.

MACDONALD, FREDERICK WESTON PEILE, Lieut.-Col., Indian Army (pol. agent and dep. commr., Sibi).—First commn., 22nd Oct., 1881; joined the Staff Corps, June, 1883; entered the pol. dept., April, 1888, and served as pol. asst. in Central India, Rajputana, and Baluchistan; actg. pol. agent in Zhob, Dec., 1897; confd., March, 1899; dep. commr. and pol. agent, Thal Chotiali, April, 1901; ditto, Quetta-Pishin, Nov., 1902; pol. offr. in charge of ex-Amir and

Sardar Ayub Khan, April, 1904; pol. agent and dep. commr., Sibi, Dec., 1905.

MACDONALD, WILLIAM, India Public Works Dept. (chief engr.).—Trained at Thomason Coll.; apptd. to the dept., 20th Oct., 1876, and posted to the Punjab; asst. engr., June, 1877; exec. engr., Nov., 1888; suptg. engr., Dec., 1903; chief engr., June, 1907; sec. to govt., July, 1907; served in Miranzai expedn., 1891.

MACDONELL, ALEXANDER, M.A., Indian Educl. Service (princpl. presy. coll., Calcutta).—Educ. at Aberdeen Univ. and Corpus Christi Coll., Oxford; joined the Bengal educl. dept., 30th Aug., 1879, and served in succession as profr. at Patna, Dacca, Presidency, and Hughli colls.; profr., Sibpur engrg. coll., Nov., 1890; offg. principal, 1897, 1898, and 1904; inspr. of schools, Nov., 1901; profr., presy. coll., Calcutta, 1905; princpl., ditto, Dec., 1905.

MACDONNELL, ANTONY PATRICK, BARON OF SWINFORD, G.C.S.I., K.C.V.O., P.C., M.A., D.C.L., late Indian C.S. (under sec. for Ireland).—Educ. at Queen's Coll., Galway; apptd. after exam. of 1864; arrived, 3rd Nov., 1865, and served in Bengal as asst. mag. and collr., joint mag. and dep. collr., offg. mag. and collr., and offg. acctnt.-gen., Bengal; sec. govt. of Bengal, rev. and gen. depts., July, 1884; member of provl. legisl. council, Nov., 1884; sec. govt. of India, home dept., March, 1887; C.S.I., June, 1888; offg. chief commr., Burma, Sept., 1889; chief commr., Central Prov., Nov., 1890; K.C.S.I., Jan., 1893; acting lieut.-govr. of Bengal, May, 1893; member of govt.-gen.'s council, Dec., 1893; lieut.-govr. of N.W. Prov. and Oudh, Nov., 1895; G.C.S.I., June, 1897; retd., Nov., 1901; sworn of the Privy Council, Aug., 1902; under-sec. for Ireland, Oct., 1902; member of the Council of India, Jan., 1903 to Jan., 1905, but did not take up the duties of the appt.; sworn of the Privy Council of Ireland, June, 1903; K.C.V.O., Aug., 1903; Hon. D.C.L., Oxford, June, 1907; author of 'Food Grain Supply and Famine Relief in Behar and Bengal,' 1876.

MCDONNELL, RICHARD GRANT PETER PURCELL, C.I.E., late Burma Police Dept.—Apptd. inspr. of police, 1st Oct., 1886; asst. dist. supt., Aug., 1887; dist. supt., Oct., 1896; commr., Rangoon town police, June, 1899; C.I.E., Jan., 1905; retd., Aug., 1908.

MCDOWALL, ARTHUR CARLAW, India Office (junior clerk, Store Dept.).—Clerk, 2nd class, 26th Oct., 1898; junior clerk, August, 1907.

MCELHINNY, WILLIAM JOHN, Major, R.E., India Public Works Dept. (dep. manager).—First commn., 6th Jan., 1886; apptd. asst. engr. and posted to state rlys., 24th April, 1889; transfd. to traffic dept., Oct., 1893; dist. traffic supt., March, 1895; under sec. to govt. (traffic), March, 1898, to Oct., 1900; dep. traffic supt., Dec., 1904; dep. manager, Dec., 1907.

MACFARLAN, JOHN, late Bombay C.S.—Apptd. from Haileybury, 1857; arrived, 21st Dec., 1857, and served in Bombay as asst. collr. and mag.; dep. collr. and mag., in Sind, 1860-61; second asst. collr. and mag., 1862-64; first asst., July, 1869; acted as postmr.-gen., Bombay, and was apptd. postmr.-gen., Madras, in 1875; offg. postmr.-gen., Bengal, 1877-78; retd., Dec., 1878.

MACFARLAND, WILLIAM GREGG, Indian C.S. (asst. collr. and mag., Madras).—Educ. at

574

RECORD OF SERVICES.

Methodist Coll., Belfast, and Dublin Univ.; apptd. after exam. of 1900; arrived, 25th Nov., 1901, and served in Madras as asst. collr. and mag.

MCGANN, TERENCE JOSEPH, Col., late Indian Med. Service, Madras.—Joined the service, 1st April, 1867; senr. surgn., Bangalore, and sanitary commr., Mysore, Sept., 1870; principal med. officer, Rangoon dist., April, 1895; retd., May, 1901.

MACGREGOR, ALEXANDER, M.A., Indian C.S. (*dist. judge, Burma*).—Educ. at Edinburgh Univ. and Trin. Coll., Oxford; apptd. after exam. of 1897; arrived 3rd Dec., 1898, and served in Burma as asst. commr.; registrar, chief court, Lower Burma, Oct., 1904; dist. judge, Sept. 1908.

MCHARG, WILLIAM THOMAS TOWNLEY, India Forest Dept. (*dep. consr., Burma*).—Joined the service, 6th Jan., 1890; and served in Burma as asst. consr.; dep. consr., June, 1896.

MACHUTCHIN, JOHN COLIN CAMPBELL, Revenue Survey Dept., Madras (*dep. dir.*).—Joined the service, 18th April, 1884; asst. supt., March, 1888; dep. supt., Jan. 1901; designation changed to asst. dir., March, 1905; dep. dir., Nov., 1906.

MCHUTCHIN, WILLIAM, M.I.C.E., India Public Works Dept. (*suptg. engr.*).—Trained at Madras Civil Engrg. Coll.; apptd., 13th Oct., 1874, and posted to Mysore; exec. engr., June, 1887; services lent to Mysore state, 1881-87, and again from June, 1889; asst. chief engr. and asst. sec. to govt., June, 1889; local suptg. engr., Oct., 1894; sec. in the public works dept., Mysore state, from Aug., 1902; suptg. engr., Dec., 1903.

MCINTIRE, ARTHUR LITTON, India Forest Dept. (*conservator, Bengal*).—Apptd. asst. consr., 24th Nov., 1884; dep. consr., Dec., 1891; conservator, Dec., 1903.

MCINTOSH, HENRY JAMES, Indian C.S. (*mag. and collr., Bengal*).—Educ. at Edinburgh Acad. and Univ., and Christ Church, Oxford; apptd. after exam. of 1884; arrived, 25th Nov., 1886, and served in Bengal as asst. mag. and collr.; under sec. to govt., finl. and municipal depts., Oct., 1892; employed temporarily in fin. dept., govt. of India, in 1893 and 1894; joint mag. and dep. collr., Jan., 1894; mag. and collr., April, 1897; joint sec. to rev. board, April, 1900; dep. sec. to govt. of India, home dept., Sept., 1900; ditto, fin. and com. dept., April, 1901; again mag. and collr., Bengal, April, 1904; sec. to govt. fin. and munpl. depts., August, 1906 to Sept., 1907; offg. commr., Sept., 1907.

MCINTOSH, RICHARD, M.A., India Forest Dept. (*dep. consr., Burma*).—Joined the service, 14th Jan., 1891, and served in Madras as asst. consr.; dep. consr., July, 1899; instr., forest sch., Dehra Dun, Nov., 1900; transfd. to Burma, April, 1905.

MCIVER, CHARLES, late Bombay Police dept.—Joined the service as asst. supt. of police, Karachi, 19th March, 1867; supt., March, 1873; district supt., Aug., 1875; retd., Nov., 1900.

MCIVER, SIR LEWIS, Bart., M.P., Bari. (1878), late Indian C.S.—Educ. at Bonn Univ.; joined the service, 12th Aug., 1868, and was apptd. asst. collr. and mag. in Madras; transfd.

to Burma as asst. commr., Jan., 1873; offg. asst. sec. to chief commr., Feb., 1874; presdt., Rangoon Municipality, March, 1875; reverted to Madras, June, 1876, and engaged on preparation of 'Imperial Gaz.' (Madras) till April, 1878; asst. collr. and mag., Nov., 1879; offg. registrar, high court, April, 1880, to Oct., 1881; head asst., April, 1880; dep.-supt. of census, Nov., 1882 to April, 1883; retd., 1885; M.P. for Torquay divn., 1885-86, and for Edinburgh (West) from 1895; created a baronet, 1896.

MACIVER, STEWART WILLIAM GRAHAM IVER, Indian C.S. (*sub. collr. and joint mag., Madras*).—Educ. at Emmanuel Coll., Cambridge; apptd. after exam. of 1830; arrived, 20th Dec., 1892, and served in Madras as asst. collr. and mag.; head asst., Dec., 1899; sub. collr. and joint mag., May, 1907.

MACIVOR, CHARLES VERNON, M.A., L.C.E., late India Public Works Dept.—Apptd. asst. engr., 23rd Dec., 1867, and posted to Central Prov.; transfd. to state railways, Jan., 1870; exec. engr., April, 1875; offg. engr.-in-chief, Rajputana-Malwa railway, May, 1894; retd., Aug., 1896.

MACKAY, CHARLES GORDON, M.A., Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Watson's Coll., Edinburgh, and Edinburgh Univ.; apptd. after exam. of 1900; arrived, 2nd Dec., 1901, and served in Madras as asst. collr. and mag.

MACKAY, EDWARD VANSITTART, late Bombay Police Dept.—Apptd. to the Persian Gulf Tel. Dept., 26th Sept., 1874; transfd. to pol. dept., May, 1879; asst. collr. of salt rev., Jan., 1883; asst. supt. of police, April, 1883; supt. of police, June, 1886; dist. supt. of police, Feb., 1902; retd., July, 1904.

MACKAY, HENRY FISHER, India Office (*2nd class clerk, Finl. Dept.*).—Educ. at Robert Gordon's Coll., Aberdeen; clerk, 2nd class, 2nd Oct., 1895.

MCKAY, HENRY KELLOCK, C.I.E., Col., Indian Med. Service.—Entered service, Sept., 1873; civ. surgn. and supt. of lunatic asylum, Jubbulpore, Oct., 1894; C.I.E., Dec., 1898; reverted to mil. duty, Dec., 1903.

MACKAY, SIR JAMES LYLE, G.C.M.G., K.C.I.E. (*member of the Council of India*).—Chairman of the Bengal chamber of commerce, 1889 to 1893; member of the viceroy's legis. council, 1891 to 1893; apptd. member of council of the sec. of state, 27th April, 1897, and re-apptd., April, 1907; H.M. spl. commr. for commercial negotiations with China, Oct., 1901, to Oct., 1902; G.C.M.G., Nov., 1902; represented India at the Colonial Conference, 1907; chairman of cttee. on Indian railway fin. and administration, 1907-08.

McKEE, JOHN ALEXANDER, late Forest Dept., United Prov.—Entered the service, 2nd Oct., 1869; served in the Forest dept. as sub-asst., asst., and dep.-conservator; conservator, Feb., 1894; retd., Dec., 1903.

MACKENNA, JAMES, M.A., Indian C.S. (*dir. of land records and agric., Burma*).—Educ. at Dumfries Acad., Edinburgh Univ., and Balliol Coll., Oxford; apptd. after exam. of 1894; arrived, 23rd Dec., 1895, and served in Burma as asst. commr., and asst. settlt. officer; dir. of land records and agric., May, 1904, to Jan., 1905, when he was apptd. dep. dir. in that dept.; dir., Oct., 1906.

MACKENZIE, ARCHIBALD THOMAS, A.M.I.C.E., Madras Public Works Dept. (*suptg. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., Sept., 1881; exec. engr., Feb., 1894; under sec. to govt. (irrigation), Oct., 1900, to Aug., 1902; suptg. engr., Oct., 1906.

MACKENZIE, DUNCAN GEORGE, Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at Winchester and Brasenose Coll., Oxford; apptd. after exam. of 1905; arrived, 29th Nov., 1907, and served in Bombay as asst. collr. and mag.

MACKENZIE, GORDON THOMSON, late Indian C.S. (Madras).—Educ. at King William's Coll., Isle of Man, and Trinity Coll., Dublin; apptd. after exam. of 1867; arrived, 13th Nov., 1869, and served in Madras as asst. collr. and mag., asst. commr., head asst. and acting registrar, high court; acting sec., board of rev., Nov., 1884; prest. of the municipal commn., Jan., 1885; sub-collr. and joint mag., Nov., 1886; district and sessions judge, Oct., 1888; resdt. in Travancore and Cochin, Sept., 1900; addl. member of legis. council, Madras, May to Nov., 1902; retd., Nov., 1904; compiled district manual of Kistna.

MCKENZIE, JOHN CORMACK, M.A., Indian C.S. (*asst. commr., Burma*).—Educ. at Daniel Stewart's Coll., Edinburgh, Edinburgh Univ., and Pembroke Coll., Cambridge; apptd. after exam. of 1905; arrived, 25th Nov., 1906, and served in Burma as asst. commr.

MACKENZIE, MALCOLM DOUGLAS, Sind Commn. (*dep. commr., Sind*).—Educ. at Repton; entered the service, 20th Aug., 1877; asst. collr., Dec., 1885; dep. commr., Upper Sind Frontier, May, 1898; ditto, Thar and Parkar, Dec., 1905.

MACKENZIE, NICOL FINLAYSON, M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., Sept., 1878, and posted to N.W. Prov. and Oudh, irrigation branch; exec. engr., June, 1892; under sec. to govt. of India, Aug. to Nov., 1897; retd., July, 1902; instr. in surveying, R.I.E. Coll., 1903-06; instr. in surveying, sch. of geography, Oxford, from 1905.

MACKENZIE, STEPHEN NAIRNE, Indian C.S. (*asst. mag. and collr., E. Bengal and Assam*).—Educ. at Winchester Coll.; apptd. after exam. of 1902; arrived, 11th Dec., 1903, and served in Bengal as asst. mag. and collr.; transfd. to E. Bengal and Assam, Oct., 1905.

MACKENZIE, THOMAS DUNCAN, late Indian C.S. (Bombay).—Educ. at Cheltenham Coll.; apptd. after exam. of 1864; arrived, 9th Nov., 1865, and served in Bombay as asst. collr. and mag.; sec., Baroda inquiry commn., Nov., 1873; under sec. to govt. in the rev., &c., depts., Nov., 1877; junr. collr. and mag., Broach, May, 1884; collr., mag., and pol. agent, Khandesh, Feb., 1886; acted as chief sec. to govt. of Bombay for various periods; commr., S. divn., May, 1889; chief sec. to govt., rev., finl. and gen. depts., May, 1891; acting commr. of customs, &c., Bombay, March, 1893; retd., May, 1897.

McKERRON, ROBERT GORDON, M.A., Indian C.S. (*asst. commr., Burma*).—Educ. at Kelso High Sch., Edinburgh Univ., and Balliol Coll., Oxford; apptd. after exam. of 1893; arrived, 15th Dec., 1894, and served in Burma as asst. commr. and settlt. offr.

MACKIE, ALFRED WILLIAM WHITE, M.A., Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at Dundee High Sch., St. Andrew's Univ., and Corpus Christi Coll., Cambridge; apptd. after exam. of 1900; arrived, 29th Nov., 1901, and served in Bombay as asst. collr. and mag.; supt. of land records and registrn., Nov., 1905.

MACKIE, ANDREW WALLACE, late Indian C.S. (Bengal).—Educ. at Univs. of Edinburgh and St. Andrew's; apptd. after exam. of 1871; arrived, 20th Oct., 1873, and served in Bengal as asst. mag. and collr.; on famine duty, 1874 and 1877; asst. to dir.-gen. of statistics, Feb., 1875; joint mag. and dep. collr., Oct., 1884; employed in the Punjab in 1889 as divl. judge; district and sessions judge, Feb., 1890; retd., July, 1896.

MACKIE, CHARLES HASTINGS, late India Public Works Dept.—Apptd. to the dept. as asst. loco. supt., 15th March, 1880; lent to B.B. and C.I. rly. co., from Jan., 1885; retd., Oct., 1906.

MACKINTOSH, JAMES SIMON, M.A., Barr. (1885), late Indian C.S. (N.W. Prov. and Oudh).—Educ. at the Royal Acad., Inverness, Edinburgh Univ., and Oriel Coll., Oxford; called to the bar at the Middle Temple; apptd. after exam. of 1865; arrived, 4th Dec., 1867, and served in the N.W. Prov. as asst. mag. and collr., and asst. sec. to govt.; private sec. to the lieut.-govr., 1874; offg. sec. to govt., 1875; junr. sec. to govt., July, 1876; sec. to board of rev., Aug., 1877; mag. and collr., Jan., 1886; commr., Lucknow, April, 1896; retd., Oct., 1896.

MACLAGAN, EDWARD DOUGLAS, C.S.I., M.A., Indian C.S. (*chief sec. to govt., Punjab*).—Educ. at Winchester and New Coll., Oxford; apptd. after exam. of 1883; arrived, 18th Dec., 1886, and served in the Punjab as asst. commr. and offg. under sec.; supt. of census operations in the Punjab, 1890; offg. under sec. to govt. of India, rev. and agric. dept., Aug., 1892; confd., April, 1893; retransfd. to the Punjab, as asst. commr., March, 1895; dep. commr., Oct., 1896; settlement commr., Oct., 1896; offg. sec. to govt. of India, fin. and rev., April to Oct., 1902; offg. judl. and gen. sec., Punjab, Sept. to Oct., 1903; offg. chief sec., April to July, 1904, and again from Jan., 1906; confd., Dec., 1906; offg. sec. to govt. of India, rev. and agric. dept., Nov., 1906, to April, 1907; C.S.I., Jan., 1909.

MACLAGAN, ROBERT SMEITON, Bt.-Col., R.E., India Public Works Dept. (*suptg. engr.*).—First commr., dated 18th Feb., 1880; joined the mil. works dept. as asst. engr., 22nd March, 1883; transfd. to the Punjab (irrigation), Aug., 1883; exec. engr., May, 1894; under sec. to govt., Punjab, May, 1902, to May, 1904; suptg. eng., June, 1907; war service in Hazara, 1888 and 1891, N.W. Frontier, 1887-88, and in S. Africa, 1900.

MACLAREN, JAMES FARQUHARSON, M.B., Lieut.-Col., I.M.S. (*civil surg., Allahabad*).—Joined the service, 2nd April, 1881; has held various civil surgeoncies since June, 1886; Allahabad, Oct., 1902.

McLAUGHLIN, FREDERICK HUBERT, LL.M., B.A., late Bengal C.S.—Educ. at Shrewsbury Gr. Sch., and Magdalene Coll., Cambridge; apptd. after exam. of 1860; arrived, 21st Jan., 1863, and served in Bengal as asst. mag. and collr., and joint mag. and dep. collr.; from April, 1876,

served in the jud. dept., and was apptd. district and sessions judge, 1st grade, March, 1884; retd., March, 1890.

MACLEAN, CHARLES SMITH, C.B., C.I.E., Maj.-Gen., I.S.C., late Pol. Dept., Govt. of India.—First commn., 14th Dec., 1853; served in the Indian mutiny, 1857, China war, 1860, Afghan war, 1878-80, and Mashud-Waziri expedn., 1881; consul-gen. at Meshed, March, 1889; agent to govr.-gen., and consul-gen. for Khorassan and Seistan, Nov., 1889; returned to Europe, Dec., 1891.

MACLEAN, SIR FRANCIS WILLIAM, Kt., K.C.I.E., K.C.—Called to the Bar (Inner Temple), 1868; M.P. for Mid-Oxfordshire, 1885-1891; master in Lunacy, 1891-1896; appointed Chief Justice, Calcutta High Court, 9th Nov., 1896; chairman of the Indian committee of the Indian charitable famine relief fund of 1897; K.C.I.E., 1898; K.-i-H. medal, May, 1900; retd. March, 1909.

MACLEAN, FREDERICK GURR, C.I.E., M.I.E.E., late India Telegraph Dept.—Apptd. to the dept., 1st Sept., 1868; personal asst. to dir. of telegraphs, April, 1890; in charge, Sind and Baluchistan divn., Feb., 1892; in charge, check office, March, 1893; dir., April, 1895; dep. dir.-gen., May, 1897; dir.-gen., May, 1900; C.I.E., Jan., 1903; retd., Nov., 1903.

MCLEAN, JOHN JAMES, M.A., Barr. (1887), late Indian C.S. (United Prov.).—Educ. at the International Coll., Ealing, and Univ. of Edinburgh; apptd. after exam. of 1873; arrived, 22nd Nov., 1875, and served in the N.W. Prov. and Oudh as asst. mag. and collr., asst. commr., and joint mag.; judge, small cause court, Allahabad, 1890; district and sessions judge, March, 1891; retd., March, 1907.

MACLEAN, CHARLES DONALD, Mus. Doc., M.A., late Indian C.S. (Madras).—Educ. at Bath Gr. Sch., Shrewsbury Gr. Sch., and Exeter Coll., Oxford; apptd. after exam. of 1864; arrived, 19th Dec., 1865, and served in Madras as asst. collr.; under sec. to govt. in chief sec.'s dept., July, 1880; fellow of the univ. of Madras, 1881; Kanarese translr. to govt., April, 1881; sub-collr. and joint mag., Jan., 1883; on special duty at Madras in connection with preparation of 'Manual of Administration,' 1883, and again, 1884 and 1886; acting collr. of sea customs, Madras, Feb., 1884; prest. of the committee on Muhammadan educl. endowments, Aug., 1885; Tamil translr. to govt., Sept., 1885; collr. and mag., Feb., 1886; retd., Feb., 1895.

MACLEOD, BANNATYNE, B.A., Barr. (1894), late Indian C.S. (Madras).—Educ. at Edinburgh Coll. Sch., Edinburgh Univ., and Clare Coll., Cambridge; apptd. after exam. of 1878; arrived, 13th Dec., 1880, and served in Madras as asst. collr. and mag., and forest settlt. officer; head asst., Jan., 1889; sub-collr. and joint mag., Sept., 1894; collr. and mag., May, 1897; dist. and sess. judge, Jan., 1905; retd., Oct., 1905.

MCLEOD, GEORGE EDMONSTONE, late Assam Commn.—Apptd. extra asst. commr. in Oudh, 14th Feb., 1870, and asst. commr. in Assam, March, 1875; inspr. of labourers, Feb., 1882; dep. commr., May, 1888; retd., 1892.

MCLEOD, HARRY, Gen., R.A., late Madras Pol. Dept.—First commn., 1st Nov., 1853; commissary of ordnance, May, 1879; dep. inspr.-gen. of ordnance, Madras, Sept., 1880; supt.,

gun-carriage factory, Sept., 1881; inspr.-gen. of ordnance, Sept., 1886; consular agent, Pondicherry and Karikal, Aug., 1891; to U.S. list, March, 1896.

MCLEOD, KENNETH, M.D., Col., late Bengal Med. Service.—First commn., March, 1865; civil surgn., Jessore, 20th Feb., 1866; sec. to inspr.-gen. of hosps., Jan., 1871; prof. of surgery, med. coll., and surgn. at the hosp., Jan., 1880; also health officer for town of Calcutta, Feb., 1880; retd., April, 1892; member of med. board, India office, July, 1893-1897; prof., Netley hosp. med. sch., Aug., 1897, to Aug., 1905; K.H.P., May, 1906; author of several publns. on cattle diseases, including the report of the cattle plague commn., 1871, and on medico-legal subjects; also of 'History of the Bengal Medical Schools,' &c.

MCLEOD, NORMAN CRANSTON, B.A., Barr., (addl. member of govr.-gen.'s legisl. council).—Official assignee, insolvent debtor's court, Bombay; apptd. addl. member of govr.-gen.'s legisl. council, Oct., 1908.

MCLEOD, NORMAN FREDERICK, India Public Works Dept. (chief engr.).—Trained at R.I.E. Coll.; appointed to the dept. as asst. engr., 3rd Sept., 1878, and posted to N.W. Prov. and Oudh; exec. engr., Jan., 1892; suptg. engr., June, 1903; chief engr. and sec. to govt. (irrigation), United Prov., Sept., 1905.

MCLEOD, RODERICK, M.D., late Bengal Med. Service.—House physician, med. coll. hosp., Calcutta, 24th June, 1865; served as med. officer at several stations, and was apptd. health officer of the port of Calcutta, Oct., 1889; supt. of emigration, March, 1892; retd., Feb., 1897.

MCLEOD, RODERICK HENRY, late Indian C.S. (United Prov.).—Educ. at Univ. Coll., London, and London Univ.; apptd. after exam. of 1875; arrived, 13th Dec., 1877, and served in the N.W. Prov. and Oudh, as asst. mag. and collr., district and sessions judge, and joint mag.; judge, small cause court, Allahabad, April, 1891; district and sessions judge, May, 1891; legal remembrancer, March, 1894; member, legisl. council, Jan., 1894; dist. and sess. judge, April, 1902; retd., Aug., 1904.

MACLURCAN, THOMAS ALFRED BOULTON.—Apptd. dep. conservator, Port of Rangoon, 28th March, 1900.

MCMAHON, SIR ARTHUR HENRY, K.C.I.E., C.S.I., Col. Indian Army, Foreign Dept., Govt. of India (agent to govr.-genl. in Baluchistan).—First commn., 10th March, 1883; asst. commr., Punjab, June, 1887; employed in Zhob from Oct., 1890; dep. commr., Thal, and pol. agent, Loralai, April, 1892; pol. agent in Zhob, April, 1893; accompanied mission to Kabul, Aug., 1893; C.I.E., Jan., 1894; acting rev. commr., Baluchistan, Feb., 1894; British joint commr., Afghan-Baluch boundary commn., April, 1894, and from January, 1896; C.S.I., June, 1897; pol. agent, Gilgit, Aug., 1897; asst. sec. to govt. of India, foreign dept., Nov., 1898 to Feb., 1899; pol. agent, Dir, Swat and Chitral, Mar., 1899; rev. and judl. commr., Baluchistan, April, 1901; on depn. with the Seistan Mission from Nov., 1902; agent to govr.-genl. in Baluchistan, Jan., 1905; K.C.I.E., Jan., 1906; author of works on the tribes and fauna of Gilgit, Chitral, &c., and on volcanic and other rocks on the Baluchistan Afghan frontier.

McMASTER, BRYCE, Salt, Abkari and Customs Dept., Madras (dep. commr.).—Employed in Famine dept., 1877-78; dep. collr., salt rev., 24th March, 1879; asst. commr., Jan., 1886; dep. commr., Aug., 1900.

MACMICHAEL, NEIL, M.A., Indian C.S. (head asst., Madras).—Educ. at the Edinburgh High Sch. and Univ., and Balliol Coll., Oxford; apptd. after exam. of 1893; arrived, 2nd Dec., 1894, and served in Madras as asst. collr. and mag.; dep. commr., rev. settlt., July, 1900; spl. settlt. officer, May, 1901; head asst., June, 1904.

McMILLAN, ALEXANDER, M.A., Barr. (1883), late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Aldenham Sch., and Brasenose Coll., Oxford; apptd. after exam. of 1866; arrived, 10th Dec., 1868, and served in the N.W. Prov. as asst. mag. and collr., and asst. settlt. officer; under sec. to govt., March, 1876; dep. supt., family domains of Maharaja of Benares, March, 1877; joint mag. and dep. collr., Oct., 1883; district and sessions judge, April, 1887; retd., May, 1894; apptd. prof. of Indian jurisprudence and Indian history, King's coll., London, July, 1899; author of a note on the 'History of the Family of the Maharaja of Benares'; and 'Divers Ditties, chiefly written in India.'

MACMILLAN, ARCHIBALD MORVEN, M.A., Indian C.S. (asst. collr. and mag., Bombay).—Educ. at the High Sch. and Univ., Glasgow; apptd. after exam. of 1902; arrived 21st Nov., 1903, and served in Bombay as asst. collr., mag.; chief inspr. of factories, March, 1907 to Jan., 1908.

McMILLAN, HENRY, India Public Works Dept. (exc. engr.).—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1883, and posted to state rlys.; lent to B.B. and C.I. rly. co. from Jan., 1885, to April, 1906; exec. engr., July, 1894.

MACMILLAN, MICHAEL, B.A., Indian Educl. Service (princpl. and prof. of English literature, Elphinstone coll., Bombay).—Educ. at Rugby and Marlborough Sch. and Brasenose Coll., Oxford; joined the service, 12th June, 1878, as prof. of logic and moral philosophy, Elphinstone coll.; prof. of English literature, April, 1892; ditto, and principal, June, 1900; is the author of 'A School History of India,' and of a volume of Indian studies; has edited various English classics for Indian students.

McMINN, CHARLES WILLIAM, B.A., late Bengal C.S. (Central Prov.).—Educ. at Queen's Coll., Belfast; apptd. after exam. of 1860; arrived 21st Jan., 1863, and served in the N.W. Prov. and Oudh as asst. mag. and collr., settlt. officer, asst. commr., and joint mag.; from March, 1879, served in the Central Prov. and was apptd. dep. commr., Nov., 1884; offd. as commr. in 1887; retd., Aug., 1891; compiled Gazetteer of Oudh.

MACMULLEN, GEORGE READE, Major, I.S.C., late Police Dept., Burma.—First commn., 11th Sept., 1876; served in the Burmese war, 1887-88 (medal and clasp), and Miranzai expedn., 1891; dep. inspr.-gen. of mil. police, Burma, March, 1892; reverted to mil. duty, 1897; retd., May, 1902.

MACNAB, ALLAN JAMES, Major, I.M.S. (civil surgn., Simla).—First commn., 31st March, 1890; in mil. employ till Dec., 1903, when he was apptd. joint med. offr., Simla; surgn. to the Viceroy (Lord Curzon), Dec., 1904, to Nov., 1905; civil surgn., Simla, Feb., 1906.

MACNABB, SIR DONALD C., K.C.I.E., C.S.I., late Bengal C.S.—Apptd. from Haileybury in 1853; served in the Punjab as asst. commr.; dep. commr., Peshawar, 1865; commr., Hissar divn., 1872, and subsequently in the Lahore Rawal Pindi, and Peshawar divns.; retd., 1881; K.C.I.E., Feb., 1887.

MACNABB, DONALD JOHN CAMPBELL, Major, Indian Army (dep. commr., Burma).—Entered the service, Aug., 1884; on mil. duty to April, 1887; apptd. to the Burma Commn. as asst. commr., April, 1887; transfd. to Central Prov., April, 1897; dep. commr., April, 1897; retransfd. to Burma, Nov., 1902; author of a work on the Chins, and a handbook of the Haka Chin dialects.

MACNABB, JAMES WILLIAM, late Bengal C.S. (Punjab).—Apptd. from Haileybury; arrived, 2nd Jan., 1852, and served in the Punjab as asst. commr. and dep. commr.; commr. and supt., Ambala, Nov., 1875, and afterwards in the Hissar and Delhi divns.; retd., March, 1886.

McNAIR, ARTHUR WYNDHAM, Indian C.S. (dep. commr., United Prov.).—Educ. at St. Paul's Sch., and Balliol Coll., Oxford; apptd. after exam. of 1891; arrived, 8th Nov., 1893, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; dep. commr., Sept., 1898; joint mag., May, 1902; asst. commr., May, 1904; dep. commr., Nov., 1908.

McNAIR, JAMES WILLIAM AUGUSTUS, late India Public Works Dept.—Apptd. asst. examr. of accnts., 22nd May, 1876; resigned the service, 5th March, 1883; re-apptd. to store dept., April, 1886; chief storekeeper, N.W. rly., Aug., 1901; retd., Jan., 1908.

MACNAIR, JOHN CHARLES HIRSCHFELD, M.A., Indian C.S. (asst. commr., Punjab).—Educ. at Edinburgh University and Christ Church, Oxford; apptd. after exam. of 1905; arrived, 4th Dec., 1905, and served in the Punjab as asst. commr.

MACNAIR, ROBERT HILL, Indian C.S. (asst. commr., Cent. Prov.).—Educ. at George Watson's Coll., Edinburgh, and Edinburgh Univ.; apptd. after exam. of 1899; arrived 4th Dec., 1900, and served in the Cent. Prov. as asst. commr. and dist. and sess. judge.

MACNAMARA, COLIN RAWDON, Salt Dept. Bombay (asst. collr.).—Joined the service, 15th July, 1892, and served in Bombay as asst. collr.

MACNAMARA, JOHN WILLIAM UNTHANK, M.D., Lieut.-Col., I.M.S., Retd.—First commn., 31st Oct., 1879; in mil. employ till Sept., 1884, from which date he has held the appt. of civil surgn. successively at Sylhet, Gauhati, and Tezpur; retd., July, 1908.

MACNAMARA, ROBERT JOSEPH, M.D., Lieut.-Col., I.M.S. (inspr.-genl. of prisons, Madras).—Joined the service, 30th Sept., 1886; in mil. employ till June, 1889; from July, 1891, held the appt. of supt., central jail, at various stations in the Punjab; offd. as inspr.-genl. of jails, Bengal, in 1903-4, and as inspr.-genl. of prisons, Punjab, in 1904; confd. in the latter appt., July, 1905; inspr.-genl. of prisons, Madras, Oct., 1905; author of pamphlets on Indian jail dietaries and height and weights of prisoners.

McNEILE, CHARLES, Col., I.S.C., late Punjab Commn.—Arrived, 11th Dec., 1858; from Dec., 1861, served in the Punjab police dept. as asst. supt.; from May, 1865, served in the

commn. as asst. commr. and jud. asst.; dep. commr., March, 1886; retd., March, 1888.

McNEILL, DUNCAN, Col., Indian Army, late Police Dept., Punjab.—Joined the service, 8th Dec., 1855; arrived, 29th Dec., 1855, and served in the suppression of the Mutiny, and with the expedi. to the Pachtmarhi hills; asst. district supt. of police, Punjab, July, 1862; district supt., April, 1867; reverted to mil. dept., Jan., 1893.

McNEILL, JAMES, Indian C.S. (*junr. collr., Bombay*).—Educ. at Univ. Coll., Blackrock, Royal Univ., Ireland, and Emmanuel Coll., Cambridge; apptd. after exam. of 1888; arrived, 22nd Nov., 1890, and served in Bombay as asst. collr. and mag.; 2nd asst., Oct., 1896; compiled the gen. administration report, 1895-96; 2nd asst. collr. of land rev. customs and opium, and chief inspr. of factories Bombay city, Dec., 1896; ditto and supt. of stamps and stationery, Feb., 1897, to Nov., 1897; 1st asst., Oct., 1900; ditto, and special collr. under the land acquisition act, Bombay, Sept., 1902; regr., co-operative credit societies, Oct., 1904; junr. collr., Dec., 1906.

MACONACHIE, GEORGE ARCHIBALD, M.D., C.M., Brigade-Surgn.-Lieut.-Col., late Med. Dept., Bombay.—Joined the Indian med. dept., 1st April, 1867; was employed under the mil. dept. till Jan., 1872, including service in the Abyssinian campaign (medal), and subsequently as ophthalmic surgn. and prof. at the Grant med. coll., Bombay; also presidency surgn. from June, 1880; principal and prof., Grant med. coll., April, 1893; retd., June, 1897.

MACONACHIE, JAMES ROBERT, B.A., late Indian C.S. (Punjab).—Educ. at Merchant Taylors' Sch. and London Univ.; apptd. after exam. of 1869; arrived, 9th Jan., 1872, and served in the Punjab as asst. commr., settl. officer, and offg. postmr.-gen.; dep. commr., Feb., 1887; offd. as commr., Lahore, 1893; author of 'Agricultural Proverbs of the Punjab,' and a report on the settl. of the Delhi district; retd., Aug., 1896.

MACONCHY, ERNEST WILLIAM STUART KING, C.I.E., D.S.O., Col., Indian Army.—First commn., 28th Jan., 1882; served with the Hazara expdns. of 1888 and 1891; D.S.O., Nov., 1891; with Isazai expdn., 1892, in the Chitral operations, 1895, N.W. frontier operations, 1897, and Tirah campaign, 1897; dep. asst. qr.-mr.-genl. (intell.) Oct., 1897, to April, 1898, and Aug., 1899, to April, 1903; Waziristan expdn., 1901-02; asst. qr.-mr.-genl., India, Nov., 1901; sec. to govt. of India, mil. supply dept., March, 1906, to March, 1909; special duty in for. dept., March, 1908; C.I.E., Jan., 1909.

MACONCHIE, ALEXANDER FRANCIS, Indian C.S. (*seur. collr., Bombay*).—Educ. at Westminster, and Balliol Coll., Oxford; apptd. after exam. of 1880; arrived, 8th Dec., 1882, and served in Bombay as asst. collr. and mag., and acting joint administrator, Rajpipla; survey and settl. supt., Baroda, Dec., 1890; first asst., March, 1895; junr. collr. and mag. and pol. agent, Akalkot, April, 1899; senr. collr. and mag. and ditto, July, 1904; ditto, and pol. agent, Surgana, Oct., 1904, to May, 1905; ditto and mag., March, 1906.

MACONCHIE, EVAN, Indian C.S. (*priv. sec. to Maharaja of Mysore*).—Educ. at Sherborne Sch., and New Coll., Oxford; apptd. after exam.

of 1887; arrived, 29th Oct., 1889, and served in Bombay as asst. mag. and collr.; acted as administrator, Sachin state, 1890 and 1891; dep. supt., Gujarat rev. survey, April, 1896; 2nd asst., July, 1896, under sec. to govt. of India, rev. and agric. dept., Dec., 1897; 1st asst., March, 1901; priv. sec. to Maharaja of Mysore, June, 1902.

MACPHERSON, SIR ARTHUR GEORGE, K.C.I.E., late Jud. and Public Dept., India Office.—Educ. at the Univ. and King's Coll., Aberdeen, and Univ. of Edinburgh; called to the bar, Inner Temple, 1852; 1st judge of Calcutta small cause court, 1859; sec. to govt. of Bengal, legist. dept., 1862; offg. dep. sec. to govt. of India in the home dept. (legist.), 1863, and apptd. asst. sec., Oct., 1864; judge of the high court, Calcutta, 1865; acted as chief justice, 1875; retd., 1877; legal adviser to the sec. of state, Nov., 1879; sec. in the jud. and public dept., India office, 1882-93; K.C.I.E., Jan., 1889.

MACPHERSON, CHARLES GORDON WELAND, C.I.E., late Indian C.S. (Bombay).—Apptd. after exam. of 1867; arrived, 30th Dec., 1869, and served in Bombay as asst. collr. and mag., and supt. of police; under sec. to govt. of Bombay, for famine relief, Nov., 1876; on famine relief duty in Madras, 1877-79; under sec. to govt. of Bombay, pol. and jud. depts., Feb., 1881; acting private sec. to govt. of Bombay, 1880-81; acted as sec. to govt., pol. &c., depts., in 1884 and 1885; acting special judge under the Deccan agriculturists relief act, 1885 and 1886; judge and sessions judge, Nov., 1885; retd., April, 1897.

MACPHERSON, DUNCAN JAMES, C.I.E., M.A., Indian C.S. (*commr., Bengal*).—Educ. at the High Sch. and Univ., Edinburgh; apptd. after exam. of 1876; arrived, 19th Nov., 1878, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Aug., 1888; mag. and collr., April, 1893; collr. of customs, Calcutta, Oct., 1899; commr., March 1904.

MACPHERSON, GEORGE MORISON, M.A., LL.D., Barr. (1873), late Indian C.S. (Bombay).—Educ. at Univ. of Aberdeen; apptd. after exam. of 1859; arrived, 10th Oct., 1860, and served in Bombay as asst. collr. and mag., asst. judge small cause court judge, and judge and sessions judge; jud. commr. in Sind, Jan., 1885; also judge of the sadar court, Oct., 1887; acted as commr. in 1886; retd., May, 1895.

MACPHERSON, HUGH, Indian C.S. (*mag. and collr., Bengal*).—Educ. at Paisley Gr. Sch., Glasgow Univ., London Univ., and Balliol Coll., Oxford; apptd. after exam. of 1889; arrived, 28th Nov., 1891, and served in Bengal as asst. mag. and collr., and asst. settl. offr.; joint mag. and dep. collr., June, 1897; mag. and collr., Nov., 1902; dir. of land records, July, 1907.

MACPHERSON, JOHN MOLESWORTH, C.S.I., Barr. (1876) (*sec. to govt. of India, legist. dept.*).—Educ. at Westminster Sch.; advocate of the high court, Calcutta; served from 13th Dec., 1877, as dep. sec. to the govt. of India in the legist. dept.; offd. as sec. for various periods; confd. as sec. to govt., Dec., 1896; C.S.I., June, 1897; editor of 'Macpherson's Law of Mortgage in British India,' and compiler of 'Lists of British Enactments in force in Native States.'

MACPHERSON, THOMAS STEWART, Indian C.S. (*joint mag. and dep. collr., Bengal*).—Educ. at Edinburgh Univ., and Trin. Coll., Oxford;

apptd. after exam. of 1893; arrived, 20th Nov., 1899; and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Nov., 1907.

MACPHERSON, SIR WILLIAM, Knt., late Indian C.S., Bengal.—Apptd. from Haileybury; arrived, 30th Nov., 1856; served in Bengal as asst. mag. and collr., and joint mag. and dep. collr.; mag. and collr., Nov., 1866; district and sessions judge, Dec., 1874; judge of the high court, Calcutta, Jan., 1885; Knt., Jan., 1900; retd., March, 1900.

MACPHERSON, WILLIAM CHARLES, C.S.I., Indian C.S. (*member, board of rev., Bengal*).—Educ. at Winchester Coll.; apptd. after exam. of 1875; arrived, 27th Dec., 1877, and served in Bengal as asst. mag. and collr., and in Assam as asst. commr. and asst. sec.; under sec. to govt. of Bengal, Nov., 1885; offg. under sec. to govt. of India, Jan., 1888; joint mag. and dep. collr., May, 1888; mag. and collr., July, 1892; dir. of land records and agric., Jan., 1894; mag. and collr., Nov., 1897; offg. sec. to govt., gen. and rev. depts., Feb., 1902; member of legist. council, Bengal, March, 1902; C.S.I., Jan., 1903; tempy. sec. to govt., genl. and rev. depts., Feb., 1903; offg. chief sec., May, 1903; commr., Oct., 1903; chief sec. to govt., Bengal, Oct., 1904, to Feb., 1905; member, board of rev., Bengal Mis. rev. dept., Feb., 1908; author of 'An Aid to Revenue and Magisterial Duties in Bengal.'

McQUEEN, SIR JOHN WITHERS, K.C.B., Lieut.-Gen., Indian Army.—First commn., Bengal infantry, April, 1854; served throughout Indian mutiny campaign of 1857-58; commanded 4th Punjab infantry in Oudh and Rohilkhand campaign of 1858; served against the Kabul Khey Waziris in 1860 (medal and clasp), and in the Jowaki Afridi expdn., 1877-78 (clasp); served in Afghan war, 1878-80 (medal and two clasps, C.B.); served in Mahsud Waziri expdn., May, 1881; mil. sec. to govt., Punjab, Jan., 1883; brigadier-gen., commanding Haidarabad contingent, Sept., 1885; Punjab frontier force, Oct., 1886; commanded Hazara expdn., 1888 (medal); K.C.B., April, 1889; returned to Europe, Aug., 1892.

MACQUEEN, PERCY, Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Malvern and Selwyn Coll., Cambridge; apptd. after exam. of 1906; arrived 11th Dec., 1907, and served in Madras as asst. collr. and mag.

MCRAE, HENRY WARREN, India Office (*2nd class clerk, Store Depot*).—Educ. at City of London Sch.; apptd. 2nd class clerk, India Store depot, 19th Aug., 1902.

MCRAE, JOHN GRAHAM, Col., I.S.C., late Forest Dept., Bombay.—Arrived, 10th July, 1858, and served in Bombay on mil. duty till March, 1867, and subsequently in the rev. survey dept. as asst. supt.; on mil. duty, 1867-68 (field service in Abyssinia), and again, 1870-71; from Nov., 1871, served in the Bombay forest dept. as dep. conservator; conservator of forests in Sind, Aug., 1878; retd., May, 1891.

MACRAE, JOHN KENNETH, late Burma Commn.—Joined the commn., 20th July, 1860; registrar to the court of the recorder, and judge of the court of small causes, Maulmain, May, 1864; dep. commr., July, 1869; town mag., Akyab, Nov., 1874; boundary officer, Nov., 1880;

prest., Akyab municipal committee, Jan., 1885; retd., April, 1894.

MACRAE, RODERICK, Col., I.M.S., M.B., V.H.S. (*inspr.-genl. of civil hosp., Bengal*).—First commn., 31st March, 1875; in mil. employ till April, 1882; after having held civil surgeoncies at various places in Bengal, was appointed inspr.-genl. of civil hosp., and sany. commr., Burma, March, 1905; inspr.-gen. of civil hosp., Bengal, April, 1905; viceroy's hon. surgn.; author of a work on cholera, and of papers on medical subjects.

MACRURY, COLIN WILLIAM, Brigade-Surgn.—Lieut.-Col., late Bombay Sanitary Dept.—Joined the service, 1st April, 1869; arrived, 30th Oct., 1869, and served on gen. duty in Sind; dep. sanitary commr., Feb., 1878; dep. supt. of census in Sind, 1881; sanitary commr. to the govt. of Bombay, May, 1888; retd., March, 1896.

MACWATT, ROBERT CHARLES, M.B., Lieut.-Col., I.M.S. (*resdy.-surgeon, Western Rajputana States*).—First commn., 1st Oct., 1887; agency-surgeon, Haraoti and Tonk, Ajmer and Kotah, and Jhallawar to June, 1907, when he was apptd. resdy.-surgeon, Western Rajputana States.

McSWENY, DENIS LEON, India Office (*2nd class clerk, Store Depot*).—Apptd. 2nd class clerk, store depot, 14th March, 1904.

McSWINEY, JOHN, M.A., Indian C.S. (*joint mag. and dep. collr., E. Bengal and Assam*).—Educ. at Clongowes Wood Coll., and Dublin Univ.; apptd. after exam. of 1898; arrived, 20th Nov., 1899, and served in Bengal as asst. mag. and collr.; transfd. to Assam as asst. commr., Dec., 1901; personal asst. to chief commr., July, 1904; settl. officer, April, 1905; joint mag. and dep. collr., May, 1906.

MACTAGGART, CHARLES, M.A., M.B., Lt.-Col., I.M.S., United Prov. Jail Dept. (*inspr. gen. of prisons*).—First commn., 1st April, 1886; in mil. employ till July, 1889; supt., central and dist. jails, Sept., 1890; inspr.-gen. of prisons, N.W. Prov. and Oudh, March, 1902; member, factory and labour commn., 1907-08.

MAC TIER, ROBERT, India Police Dept. (*dist. supt.*).—Educ. at Cheltenham; joined the service 10th Feb., 1883, and served in Bombay as probationer and asst. supt.; dist. supt., May, 1892.

McWATTERS, ARTHUR CECIL, B.A., Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Clifton and Trinity Coll., Oxford; apptd. after exam. of 1903; arrived, 28th Nov., 1904, and served in the United Prov. as asst. mag. and collr.

MADDOX, STUART LOCKWOOD, M.A., Indian C.S. (*sec. to board of rev., Bengal*).—Educ. at Fettes Coll., Edinburgh, and Worcester Coll., Oxford; apptd. after exam. of 1885; arrived, 23rd Nov., 1888, and served in Bengal as asst. mag. and collr., and asst. settl. officer; joint mag. and dep. collr., Nov., 1894; settl. officer, Cuttack, March-April, 1896; mag. and collr., July, 1898; dir. of land records and agric., April, 1904; sec. to board of rev., Oct., 1905.

MADGAONKAR, GOVIND DINANATH, B.A., Indian C.S. (*judge and sess. judge, Bombay*).—Educ. at St. Xavier's and Elphinstone Colls., Bombay, Bombay Univ., and Balliol Coll., Oxford; apptd. after exam. of 1890; arrived, 2nd Dec., 1892, and served in Burma as asst. commr.;

transfd. to Bombay, Mar., 1897; 2nd asst., July, 1897; 1st asst., Dec., 1903; judge and sess. judge, Aug., 1905.

MAFFEY, JOHN LOADER, Indian C.S. (*pol. asst., N.W. Frontier Prov.*).—Educ. at Rugby Sch., and Christ Church Coll., Oxford; apptd. after exam. of 1899; arrived 3rd Dec., 1900, and served in the N.W. Prov. and Oudh as asst. commr. and asst. mag. and collr.; transfd. to N.W. Frontier Prov. as asst. commr., Jan., 1905; pol. asst., Feb., 1906; acting asst. sec. to chief commr., Jan., 1907; confd. June, 1908.

MAGGS, PERCY HAROLD, India Office (*2nd class clerk, Acctnt.-Gen's Dept.*).—Educ. at Gr. School at Newton Abbot and at Plymouth; apptd. 2nd div. clerk, War Office, 31st Jan., 1900; appointed 2nd class clerk, India Office, acctnt.-gen's dept., 19th March, 1903.

MAGUIRE, HUGH FITZJOHN TYRRELL, late Indian C.S. (Bengal).—Educ. at Clifton Coll., and Balliol Coll., Oxford; apptd. after exam. of 1876; arrived, 25th Nov., 1878, and served in Bengal as asst. mag. and collr., and joint mag. and dep. collr.; offd. as asst. sec. to the govt. of India, foreign dept., 1889; on special duty in connection with census work in Calcutta, 1890; mag. and collr., April, 1893; dep. commr., Oct., 1898; reverted to joint mag. and dep. collr., Aug., 1900; retd., Feb., 1904.

MAHANANDA GUPTA (*see Gupta, M.*).
MAHANY, HORACE GEORGE HAROLD, India Office (*2nd class clerk, Political Dept.*).—Apptd. clerk, 2nd class, India Office, and detached for duty with the asst. mil. sec. for Indian affairs, War Office, 3rd April, 1894; returned to India Office, and was attached to the dept. of the Political A.D.C., Oct., 1904; transfd. to pol. dept., June, 1906.

MAHENDRA NATH MITRA (*see Mitra, M. N.*).

MAHIM CHANDRA GHOSH, I.C.S. (*see Ghosh, M. C.*).

MAHIM CHANDRA GHOSH, late Ben. Judl. Dept. (*see Ghosh, M. C.*).

MAHIMOHUN GHOSH (*see Ghosh, M.*).

MAIR, EDWARD, M.B., Lieut.-Col., Indian Med. Service.—Joined the service, 31st March, 1874; employed on mil. duty and in acting civil appts. till Jan., 1879, when he was apptd. civil surgn., Bijoor; was afterwards jail supt. at Jhansi and Benares; supt., central jail, Bareilly, Oct., 1891; acted as inspr.-gen. of jails, N.W.P., in 1892; ditto, Bengal, Aug., 1898; confd., July, 1900; retd. July, 1902.

MAITLAND, HENRY EMYN, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Fettes Coll., Edin., Magdalene Coll., Cambridge, and Univ. Coll., London; apptd. after exam. of 1907, arrived 1908, and served in Bengal as asst. mag. and collr.

MAITLAND, PELHAM JAMES, C.B., Major-Gen., late Indian Army.—First commn., 2nd May, 1866; served in the Afghan war of 1878-79 (medal); dep. asst. quartermaster-gen., intelligence branch, Bengal, 1880-85; asst. quartermaster-gen. in the same dept., 1885-87; employed with the Afghan boundary commn., 1884-86; asst. sec., mil. dept., govt. of India, Jan., 1891; dep. sec., April, 1892; sec., April, 1896; offg. pol. resdnt., Aden, June, 1901; retd., June, 1904.

MAITLAND, WILLIAM JAMES, C.I.E. (*dep. govt. dir. of railways, India Office*).—Educ. at the

Edinburgh Acad., and abroad; temporary clerk, 3rd Nov., 1866; junr. clerk, July, 1867; asst. private sec. and précis writer to the sec. of state, 1878; private sec. to the sec. of state (Viscount Cross), Aug., 1886; C.I.E., Feb., 1887; dep. govt. dir. of Indian guaranteed railways, June, 1892.

MAJUMDAR, UPENDRALAL, M.A., Fin. Dept., Govt. of India (*asst. acctnt.-gen.*).—Joined the service, 26th Sept., 1891, and was attached to the acctnt.-gen.'s office, Calcutta; asst. acctnt.-gen., Punjab, April, 1895; ditto, N.W. Prov. and Oudh, Nov., 1896; ditto, Burma, July, 1898; ditto, Bengal, Dec., 1899; asst. comptr.-gen., May, 1901; asst. acctnt.-gen., Madras, June, 1903; asst. comptr.-gen., Bengal, March, 1904; dep. acctnt.-gen., Bengal, May, 1905; asst. comptr.-gen., Aug., 1905; asst. acctnt.-gen., Punjab, Oct., 1905; dep. acctnt.-gen., United Prov., Nov., 1905; serving in Mysore from May, 1907, asst. comptr.-gen., Bengal, Jan., 1908; asst. acctnt.-gen. and examr. of local fund accts., Bengal, July, 1908.

MAKEIG-JONES, JOHN REEDER, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at St. Paul's School and Brasenose Coll., Oxford; apptd. after exam. of 1907, arrived 1908, and served in Bengal as asst. mag. and collr.

MALAN, WALTER DE MERINDOL, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Winchester and New Coll., Oxford; apptd. after exam. of 1896; arrived, 1st Dec., 1897, and served in the Punjab as asst. commr.; under sec. to govt., Punjab, March, 1901; registrar, chief court, Punjab, April, 1902, to March, 1905.

MALDEN, Rev. Canon CHARLES HERBERT, M.A., late Madras Ecclesl. Establ.—Educ. at Trinity Coll., Cambridge; joined the service, 13th Feb., 1885, as junr. chaplain; senr. chaplain, Feb., 1895; garrison chaplain, Fort St. George, Sept., 1901; retd., April, 1908.

MALET, ALLEN ARTHUR GRENVILLE, A.M.I.C.E., late Madras Public Works Dept.—Trained at the Royal Indian Engrg. Coll.; entered the service, Oct., 1877; exec. engr., Nov., 1890; retd., July, 1901.

MALIK KHUDA BAKHSH, Tiwana (*British Agent at Kabul*).—Offg. as extra asst. commr. in the Punjab at intervals from 27th May, 1894, to 2nd Nov., 1900, when he was confd. in that appt.; apptd. British agent at Kabul, Oct., 1903.

MALLET, FREDERICK RICHARD, F.G.S., F.C.S., late Geological Survey of India.—Apptd. asst. and joined, 12th Feb., 1859; dep. supt., April, 1883; designation changed to supt. of survey; retd., 1889; author of contributions to the survey publs.

MALLET, ROBERT TREFUSIS, late India Public Works Dept.—Joined the Bombay public works dept., Jan., 1868; exec. engr. on the Punjab N. state railway, Nov., 1868; engr.-in-chief, Indus valley railway, April, 1879; dir. of stores, railway branch, Oct., 1880; engr.-in-chief, Rewari-Firozpur railway, Nov., 1881; engr.-in-chief, Firozpur bridge, 1885; transfd. to N.W. railway as chief engr., Jan., 1886; engr.-in-chief, Chenab bridge project, May, 1887; temporarily held office of dir.-gen. of railways, 1887; retd., March, 1892.

MALLIK, BASANTA KUMAR, Indian C.S. (*dist. and sess. judge, E. Bengal and Assam*).—Educ. at Univ. Coll. Sch., and King's Coll., Cambridge; apptd. after exam. of 1887; arrived, 13th Jan., 1890, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Sept., 1895; mag. and collr., July, 1900; dist. and sess. judge, March, 1902.

MALLIK, SATYENDRA CHANDRA, M.A. Indian S.S. (*joint mag. and dep. collr., Bengal*).—Educ. at Calcutta Univ., and St. John's Coll., Cambridge; apptd. after exam. of 1896; arrived, 8th Dec., 1897, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., May, 1906.

MALLOCK, HENRY ARCHIBALD, Col., Indian Army, late India Telegraph Dept.—Lieut., Bengal artillery, Dec., 1853; joined the telegraph dept., Jan., 1861; supt., 1st grade, and storekeeper, Dec., 1866; dir. of construction, April, 1868; dep. dir.-gen., June, 1883; offg. dir.-gen., 1886-87, and 1888; reverted to mil. dept., 1889.

MALTBY, EDWARD PENNYCUICK, Lieut.-Col. late Foreign Dept., Govt. of India.—First commn., Madras infantry, Jan., 1861; served in civil employ in the Mysore commn. from Jan., 1864; dep. commr., Oct., 1877; small cause court judge, and town and cantonmt. mag., Bangalore, March, 1879; district mag. and collr., and prest., municipal commn., Bangalore, March, 1881; retd., Jan., 1887.

MAN, EDWARD HORACE, C.I.E., late Port Blair Admn.—Joined the service as asst. supt., 3rd Nov., 1869; was in charge of Nicobar Islands in 1871 and 1874, and from 1883 to 1888; 1st asst. supt., Jan., 1888; dep. supt., April, 1891; C.I.E., Jan., 1893; retd., 13th Sept., 1901; joint author of a work on the S. Andaman language; has also publ. a monograph on 'The Aboriginal Inhabitants of the Andaman Islands,' and a 'Grammar and Dictionary of the Central Nicobarese Language.'

MANAVEDAN RAJA, KELLAKKA COVILAGOM, B.A., Statutory C.S. (*dist. and sess. judge, Madras*).—Educ. at the Madras Univ.; apptd. probfr. for the civil service, 4th June, 1880; confd. as asst. collr. and mag., July, 1882; head asst., Aug., 1888; sub. collr. and joint mag., Feb., 1895; dist. and sess. judge, Mar., 1897.

MANCE, SIR HENRY CHRISTOPHER, Kt., C.I.E., late Indo-European Telegraph Dept.—Apptd. to the dept., July, 1863; supt., Karachi, Persian Gulf section, Sept., 1866; engr. and electrician, Sept., 1879; C.I.E., Jan., 1883; Kt., 1885; retd., 1886.

MANCHERJI PESTANJI KHAREGHAT, Indian C.S. (*judge and sess. judge, Bombay*).—Educ. at St. Xavier's Coll., Calcutta, Univ. Coll., London, and Balliol Coll., Oxford; apptd. after exam. of 1882; arrived, 8th Dec., 1884, and served in Bombay as asst. collr.; 1st asst., July, 1895; judge and sessions judge, Jan., 1897.

MANDER, ALFRED THOMAS, Col., R.E., late Public Works Dept., Bombay.—Joined Addiscombe, Feb., 1854; 2nd lieut., Dec., 1855; arrived, 21st Dec., 1857, and served in the dept. as asst. and exec. engr.; suptg. engr., Nov., 1886; retd., Sept., 1889.

MANIFOLD, COURTENAY CLARKE, Lieut.-Col., I.M.S. (*civil surgn., Jhansi*).—Joined the service, 31st March, 1887; resdncy. surgn., Rampur, March, 1893, to Sept., 1897; served

with the Tirah and China expednry. forces; deputed to China on exploration work, Dec., 1903, to June, 1905; civil surgn., Jhansi, July, 1905.

MANISTY, GEORGE ELTON, Barr. (1877), late Indian C.S. (Bengal).—Educ. at Ruabon Gr. Sch., Marlborough Coll., and St. John's Coll., Cambridge; apptd. after exam. of 1871; arrived, 6th Dec., 1873, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Dec., 1884; mag. and collr., July, 1890; offg. acctnt.-gen., Bengal, March, 1894; offg. commr. of excise, June, 1896; author of 'Metamorphosis of Silver,' and 'Currency for the Crowd,' 'Society versus Socialism'; retd., Nov., 1899.

MANMATHA KRISHNA DEB (*see Deb, M. K.*).

MANN, GUSTAV, late Forest Dept. Assam.—Asst. in govt. cinchona plantations, Darjiling, Nov., 1863; asst. conservator of forests, Bengal, Dec., 1864; from Nov., 1868, served in the Assam forest dept.; conservator, Sept., 1882; retd., May, 1891.

MANN, JOHN, M.A., late Bengal Educ. Dept.).—Educ. at Glasgow Univ.; joined the service, 21st Oct., 1878, as profr., presidency coll.; profr., Hugli coll., Jan., 1879; principal, Krishnagar coll., Jan., 1883; profr., presidency coll., March, 1888; profr., Hugli coll., June, 1889; again profr., presidency coll., Nov., 1892; retd., April, 1900.

MANNERS-SMITH, FRANCIS ST. GEORGE, C.I.E., India Public Works Dept. (*suptg. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1879; exec. engr. Nov., 1889; posted to Rajputana March, 1897; K.-i-H. medal, 1st class, May, 1900; suptg. engr., Feb. 1905; C.I.E., June, 1907.

MANNOCH, EDWARD MOORE, Indian C.S. (*asst. mag. and collr.*).—Educ. at Winchester and New Coll., Oxford; apptd. after exam. of 1906; arrived, 10th Dec., 1907; and served in Bengal as asst. mag. and collr.

MANSON, ALEXANDER, late Bengal C.S.—Educ. at Highgate Gr. Sch.; apptd. after exam. of 1863; arrived, 12th Nov., 1864; served in Bengal as asst. mag. and collr., joint mag. and dep. collr., offg. district and sessions judge, and mag. and collr.; offg. commr., Chittagong divn., 1885 and 1886; retd., July, 1889.

MANSON, JOHN, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. to the dept. as asst. engr., Sept., 1880, and posted to state railways; exec. engr., Aug., 1893; transfd. to superior rev. estabt. as dep. manager, Oct., 1902; manager, E. Bengal state rly., Jan., 1905; retd., Oct., 1905.

MANT, REGINALD ARTHUR, B.A., Indian C.S. (*dep. sec. to Govt. of India, finl. dept.*).—Educ. at Trinity Coll., Oxford; apptd. after exam. of 1893; arrived, 10th March, 1895, and served in the Punjab as asst. commr.; under sec. to govt., Jan., 1899; under sec. to govt. of India, finl. dept., March, 1901; dep. ditto, April, 1904, to June, 1905; dep. commr., June, 1905; again dep. sec. to govt. of India, finl. dept., Nov., 1907; offg. joint sec., mily. fin. branch, July, 1908.

MARDON, EVELYN JOHN, B.A., LL.B., Barr. (1889), Indian C.S. (*inspr.-genl. of registrm., &c., United Prov.*).—Educ. at Clifton Coll., and Christ's Coll., Cambridge; apptd. after exam. of 1886; arrived, 11th Nov., 1889, and served in

the N.W. Prov. and Oudh as asst. commr. and asst. mag. and collr.; joint mag., Nov., 1893; dep. commr., Jan., 1898; mag. and collr., Nov., 1902; inspr.-genl. of registrars, commr. of excise and stamps, Dec., 1904; author of 'Trade and the administration in British E. Africa.'

MARETT, JAMES RICHARD, Col., Indian Army, late Oudh Commr.—First commn., 4th Feb., 1858; served during the Jaintia and Khasia rebellion in 1862-63, and captured the Khasia rebel chief; also during the Bhutan campaign, 1865 (medal and clasp); asst. commr., Oudh, July, 1867; sub-judge, Aug., 1879; district judge, March, 1887; reverted to mil. dept., and returned to Europe, Feb., 1896.

MARINDIN, CHARLES RANDAL, Indian C.S. (commr., *E. Bengal and Assam*).—Educ. at Shrewsbury Gr. Sch.; apptd. after exam. of 1870; arrived, 11th Nov., 1872, and served in Bengal as asst. mag. and collr.; on famine relief duty, 1874; joint mag. and dep. collr., July, 1885; mag. and collr., April, 1889; commr., April, 1899; transfd. to E. Bengal and Assam, Oct., 1905; ret'd., Dec., 1907.

MARJORIBANKS, NORMAN EDWARD, Indian C.S. (*dir. of land records, Madras*).—Educ. at Bishop Cotton's Sch. and Coll., Bangalore, Belfast Royal Acadl. Inst., Royal Univ. of Ireland, and Trinity Hall, Cambridge; apptd. after exam. of 1891; arrived, 29th Oct., 1893, and served in Madras as asst. collr. and mag.; head asst., July, 1901; offg. under sec. to govt., rev. dept., March, 1900; dep. dir. of land records, Nov., 1903; dir. of land records, Sept., 1905.

MARKBY, SIR WILLIAM, K.C.I.E., D.C.L., late High Court, Calcutta.—Educ. at Merton Coll., Oxford; fellow of All Souls Coll., and of Balliol Coll.; recorder of Buckingham, 1864-66; judge of the high court, Calcutta, 1866-78; vice-chancellor of the univ. of Calcutta, 1877-78; K.C.I.E., Jan., 1889; author of 'Elements of Law.'

MARKHAM, SIR CLEMENTS ROBERT, K.C.B., F.R.S., D.Sc.—Educ. at Westminster Sch.; apptd. a naval cadet, 28th July, 1844; served in the Arctic expedn. in search of Sir John Franklin, 1850-51; explored Peru and the forests of the E. Andes, 1852-54; from July, 1854, served as clerk under the India board of control, and was clerk in the correspondence dept. of the India office; private sec. to the partly under sec. of state (Mr. T. G. Baring), 1862-64; asst. sec. in the public works dept., 1867-71, and in the jud., public, and rev. dept. from 1871 to 1877, when he ret'd. from the service; C.B. (civil), May, 1871; F.R.S., 1873; K.C.B., May, 1896; was employed in introducing cinchona cultivation into India, 1859-66, and visited India and Ceylon; geographer to the Abyssinian expedn., 1866-67, and was present at the storming of Magdala; sec. to the Hakluyt society, 1858-86, and prest. from that date; sec. to the royal geographical society, 1863-88, and prest. from 1893; prest. of international geographical congress held in London in 1895; D.Sc., Camb., June, 1907; author of 'History of the Abyssinian Expedition,' 'History of Persia,' 'Memoir on the Indian Surveys,' 'Missions to Thibet,' 'Richard III,' &c., &c.; has also edited various works, including 'Early Voyages of the East India Company,' 'Voyages of Baffin,' 'The Story of Majorca and Minorca,' 'The Life of Lazarillo de Tormes,' 'The Life of Admiral Sir L. McClintock, K.C.B., D.C.L., &c., &c.'

MARKS, ROBERT JOHN, Lieut.-Col., I.M.S. (*civil surgn. United Prov.*).—First commn., dated 31st March, 1887; in mil. emp. till March, 1901, when he was apptd. civil surgn. United Prov.; served on North West Frontier, Tochi, 1897.

MARLOW, BENJAMIN WILLIAM, Lieut.-Col., I.A.—Apptd. mil. acctnt. gen. and dep. sec. to govt. of India, fin. dept., mil. fin. branch, April, 1908.

MARLOW, WILLIAM, India Office (*2nd class clerk, stores dept.*).—Apptd. 2nd class clerk, 29th Oct., 1907.

MARR, ALEXANDER, M.A., B.Sc., Indian C.S. (*joint mag. and dep. collr., E. Bengal and Assam*).—Educ. at Robert Gordon's Coll., Aberdeen, and Aberdeen Univ.; apptd. after exam. of 1899; arrived 3rd Dec., 1900, and served in Bengal as asst. mag. and collr.; transfd. to E. Bengal and Assam, Oct., 1905; joint mag. and dep. collr., Jan., 1906.

MARR, WILLIAM ALEXANDER, M.A., Indian C.S. (*joint mag. and dep. collr., Bengal*).—Educ. at Aberdeen Univ. and St. John's Coll., Cambridge; apptd. after exam. of 1895; arrived, 7th Dec., 1896, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Aug., 1905.

MARRIOTT, ALFRED BARROW WILSON, late Police Dept., Cent. Provs.—Joined the service, 22nd Sept., 1866 as offg. asst. district supt. of police; confd., April, 1867; district supt., Aug., 1870; ret'd., April, 1901.

MARRIOTT, CHARLES RICHARDSON, B.A., late Indian C.S. (Bengal).—Educ. at Wellington Coll., and Pembroke Coll., Cambridge; apptd. after exam. of 1873; arrived, 29th Nov., 1875, and served in Bengal as asst. mag. and collr., and joint mag. and dep. collr.; mag. and collr., Dec., 1891; junr. sec. to rev. board, March, 1892; collr. of customs, Calcutta, July, 1892 to Nov., 1895; offg. addl. commr., April, 1904; ret'd., Aug., 1907.

MARRIS, WILLIAM SINCLAIR, B.A., Indian C.S. (*asst. mag. United Prov.*).—Educ. at Canterbury Coll., New Zealand, and Christ Church, Oxford; apptd. after exam. of 1895; arrived in India, 18th Dec. 1896, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; under sec. to govt., Oct., 1899, to July, 1901; under sec. to govt. of India, Home dept., Nov., 1901; dep. ditto, Nov., 1904; lent to govt. of the Transvaal, Oct., 1906 to 1908; author of a summary of Lord Curzon's administration in the home dept., 1899-1905.

MARRYAT, ERNEST LINDSAY, Lieut.-Col., R.E., late India Public Works Dept.—First commn., June, 1859; probly. asst. engr., Mhow, Nov., 1862; asst. engr., Central Prov., Oct. 1864; exec. engr., Bombay public works dept., Jan., 1866; asst. consulting engr. for railways, Bombay, June, 1869; consulting engr. for reclamation, Bombay, April, 1870; acting under sec. to govt. of Bombay, public works dept., April, 1874; dep. consulting engr., Bombay, March, 1879; manager, Punjab N. railway, Nov., 1880; ret'd., June, 1886.

MARSDEN, EDMUND, B.A., late Madras Educ. Dept.—Joined the service, Nov., 1865, as asst. mr., Bangalore High Sch.; dep. insp. of schs., Aug., 1873; insp. of schs., June, 1874; Persian and Hind. Trans. to Govt., Dec., 1895; ret'd., March, 1903.

MARSDEN, JAMES CORT, Lieut.-Col., I.M.S., (*dist. med. offr., Madras*).—First commn., 31st Oct., 1879; in mil. employ till 1st Jan., 1888, when apptd. civil surgn., Coorg; dist. med. offr., Madras, Jan., 1894.

MARSH, CECIL HENRY, Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Radley and Wadham Coll., Oxford; apptd. after exam. of 1903; arrived, 27th Nov., 1904, and served in the United Prov. as asst. mag. and collr.

MARSH, HENRY, C.I.E., M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd., 1st Oct., 1874, and employed on irrign. works in the N.W. Prov. and Oudh; exec. engr., May, 1883; suptg. engr., July, 1898; C.I.E., May, 1900; chief engr. and sec. to govt., United Prov., Oct., 1902; member, legis. council, Oct., 1903; ret'd., Sept., 1905.

MARSH, PERCY WILLIAM, B.A., Indian C.S. (*asst. commr., United Prov.*).—Educ. at Wellington and Wadham Coll., Oxford; apptd. after exam. of 1904; arrived, 26th Nov., 1905, and served in the United Prov. as asst. mag. and collr. and asst. commr.

MARSHALL, CHARLES HENRY TILSON, Col., Indian Army, late Punjab Commn.—Arrived, 20th Nov., 1859; from July, 1865, served in the Punjab as asst. commr. and jud. asst.; offg. private sec. to lieut.-govr., Oct., 1878; supt., Chamba state, Oct., 1879; divl. judge, Sept., 1886; sec. to Nizam of Hyderabad, 1886-88; divl. judge, May, 1889; returned to Europe, July, 1890; author of 'A Monograph of the Capitoniidae' (with G. F. L. Marshall), 'The Game Birds of India' (with A. O. Hume), 'The Ornithology of the Hills about Murree,' and 'The Ornithology of Chamba.'

MARSHALL, EDWARD DOWELL, M.A., Indian Educ. Service (*principal, Rangoon Coll.*).—Educ. at Clare Coll., Cambridge; apptd. lecturer, Rangoon Coll., under the Educl. Syndicate, 23th March, 1889; principal, under govt., May, 1903.

MARSHALL, FRANCIS GEORGE, Salt, Abkari, and Customs Dept., Madras (*asst. commr.*).—Joined the service, 13th Dec., 1884, as asst. inspr. of salt rev.; inspr. of salt rev., April, 1888; asst. commr., April, 1893; also dep. collr. of sea customs, Madras, April to Sept., 1902.

MARSHALL, GEORGE FREDERICK LEYCESTER, C.I.E., Major-Gen., R.E., late India Public Works Dept.—First commn., June, 1860; joined the dept., 28th March, 1864, and served in the irrign. dept., N.W. Prov.; exec. engr., Sept., 1868; asst. sec. to govt. of India, civil works branch, Sept., 1879; under sec., June, 1882; suptg. engr., Dec., 1884; suptg. engr. and public works sec., Rajputana and Central India, 1888; chief engr. and sec. to govt. of Punjab, public works dept., June, 1892; C.I.E., Jan., 1893; ret'd., Nov., 1897; author of 'A Monograph of the Capitoniidae' (with C. H. T. Marshall), 'Bird-nesting in India,' and 'The Butterflies of India, Burma, and Ceylon.'

MARSHALL, JOHN HUBERT, M.A. (*director-gen. of archaeology*).—Educ. at Dulwich Coll., and King's Coll., Cambridge (Porson prize); student at British Sch. at Athens, 1898-99; apptd. dir.-gen. of archaeology, 22nd Feb., 1902.

MARSHALL, LOUIS, Indian C.S. (*dist. and sess. judge, United Prov.*).—Educ. at Rugby, and Balliol Coll., Oxford; apptd. after exam. of 1889; arrived, 15th Dec., 1891, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Dec., 1896; asst. commr., Nov., 1900; dist. and sess. judge, Nov., 1903.

MARTELLI, NORTON CHARLES, Lieut.-Col., Indian Army, late Foreign Dept., Govt. of India.—First commn., 11th Oct., 1864; served in civil employ from April, 1872, as asst. cantonmt. mag., Morar, and pol. asst. in Rajputana; guardian and tutor to Maharaja of Alwar, Aug., 1876; served in Baluchistan, 1880-81, as pol. officer, Jacobabad, Quetta, and the Bolan; asst. at Banskwarra and Partabgarh, and supt. of operations for control of Moghias, Oct., 1881; pol. agent, Bhopawar, 1885; pol. agent, E. states of Rajputana, June 1888; offg. rest. at Mewar and at Gwalior, 1893; rest., Baroda, July, 1895; reverted to mil. duty, July, 1899.

MARTEN, FRANK RICHARD, India Office (*clerk, Legal Adviser's Dept.*).—Solicitor to the Supreme Court, 1895; apptd. clerk, legal adviser's dept., 13th Aug., 1900.

MARTEN, JOHN THOMAS, M.A., Indian C.S. (*asst. commr., Central Provs.*).—Educ. at Clifton and at New College, Oxford, and Univ. Coll., London; apptd. after exam. of 1895; arrived, 9th Dec. 1896, and served in the Central Provs. as asst. commr.; under sec. to chief commr., Oct., 1901, to July, 1902, and Nov., 1902, to June, 1903.

MARTIN, CAULFIELD AYLMER, B.A., LL.D., late Educn. Dept., Bengal.—Educ. at Trinity Coll., Dublin; apptd., 22nd Nov., 1864, and served as prof. at Dacca and Krishnagar colls.; inspr. of schs., March, 1874; dir. of public instrn., Feb., 1897; ret'd., Jan., 1899.

MARTIN, GEORGE WILLIAM PERCY, India Office (*2nd class clerk, Registry and Record Dept.*).—Educ. at Alcey's Sch., Dulwich; apptd. clerk, 2nd class, 30th Jan., 1899.

MARTIN, GERALD WARD, Lieut.-Col., I.S.C., late assay master, Bombay.—Ensign, 88th foot, 22nd June, 1867; from March, 1871, served as asst. supt. of survey in Assam, in the Deccan topogr. survey, and in the Soane irrign. survey; transfd. to the assay dept., July, 1878, and was apptd. assay master, Bombay mint, May, 1884; served with the Afghan expedn. force, 1879-80 (medal and clasp), and with the Waziri expedn.; ret'd., May, 1900.

MARTIN, HARRY WALTER, India Office (*second-class clerk, Acctnt.-Gen's. Dept.*).—Apptd. 2nd class clerk, acctnt.-gen's. dept., 13th Sept., 1902.

MARTIN, JAMES REA, B.A., Indian C.S. (*asst. collr. and mag., Sind*).—Educ. at Methodist Coll. and Queen's Coll., Belfast; apptd. after exam. of 1900; arrived, 29th Nov., 1901, and served in Bombay and Sind as asst. collr. and mag.

MARTIN, JAMES WENTWORTH, late Madras Public Works Dept.—Arrived, 8th March, 1868, and served in Madras as asst. engr.; exec. engr., Sept., 1876; suptg. engr., April, 1893; ret'd., April, 1896.

MARTIN, RICHARD WRIGHT, late Burma Police Dept.—Joined the service, 1st Dec., 1875; inspr. of police, Nov., 1885; asst. dist.

supt., March, 1886; dist. supt., Aug., 1886; retd., April, 1907.

MARTIN, WILLIAM THOMAS, Barr. (1876), late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Regent's Park Coll., and Univ. Coll., London; apptd. after exam. of 1864; arrived, 3rd Dec., 1865, and served in the N.W. Prov. as asst. mag. and collr., asst. settl. officer, and joint mag. and dep. collr.; judge, April, 1885; retd., March, 1893.

MARTINDALE, SIR ARTHUR HENRY TEMPLE, K.C.S.I., late Indian C.S. (Madras).—Educ. at Cheltenham Coll.; apptd. after exam. of 1873; arrived, 10th Nov., 1875; served in Madras as asst. collr. and mag., and in the foreign dept. of the govt. of India as attaché, and asst. and junr. under sec. to govt.; offg. asst. to rest. in Mysore and sec. to the chief commr. of Coorg, Feb., 1885; offg. rest., May-June, 1885; first asst. and sec. for Berar to the rest., Hyderabad, Nov., 1886; pol. agent, Quetta and Pishin, April, 1887; 1st asst. to govt.-gen.'s agent, Central India, Oct., 1888; pol. agent, Bhopal, July, 1890, and Jhalawar, Jan., 1892; commr., Ajmer-Merwara, May, 1894; acting rest., W. states of Rajputana, June, 1895; agent to govt.-genl., Rajputana, and chief commr., Ajmer-Merwara, Mar., 1898; C.S.I., May, 1900; K.C.S.I., June, 1904; retd., Oct., 1905.

MARTINDALE, CECIL SYDNEY DE BUTTS, Major, I.S.C., late Punjab Commn.—In mil. employ from 12th Jan., 1881; joined the Punjab commn. as asst. commr., 3rd Dec., 1883; district judge, Feb., 1893; retd., 1st Nov., 1900.

MARTINEAU, ALFRED EDWARD, Indian C.S. (*dist. judge, Punjab*).—Educ. at Univ. Coll. Sch., and Univ. Coll., London; apptd. after exam. of 1887; arrived, 2nd Dec., 1889, and served in the Punjab as asst. commr., and offg. registrar, chief court; district judge, June, 1896; divl. judge, Dec., 1904.

MARTYN, GEORGE VALENTINE, A.M.I.C.E., late India Public Works Dept.—Apptd. asst. engr., 10th Feb., 1873, and posted to Oudh; transfd. to state railways, Dec., 1877; exec. engr., Oct., 1882; asst. dir., N.W. railway, Aug., 1887; dep. consulting engr. for railways, Lucknow, Jan., 1889; Calcutta, Oct., 1893; suptg. engr., Nov., 1897; temporary chief engr., April, 1899; confd., Nov., 1900; consg. engr. for railways, Calcutta, Dec., 1900; ditto, Burma, Nov., 1901, to May, 1903; retd., May, 1904.

MASON, HENRY MACAN, Major-Gen., Indian Army (*pol. resdt., Aden*).—First commn., 8th Feb., 1870; apptd. to command of Aden dist., Jan., 1904; pol. resdt. in addition, June, 1904.

MASON, PHILIP, Indian C.S. (*asst. mag. and collr. United Prov.*).—Educ. at Norwich Sch. and Queen's Coll. Oxford; apptd. after exam. of 1906; arrived 9th Dec., 1907, and served in United Prov. as asst. mag. and collr.

MASON, WILLIAM RUNDLE, India Office (*2nd class clerk, Acctut.-Genl's Dept.*).—Apptd. clerk, 2nd class, acctnt.-genl's dept., 30th Dec., 1901.

MASSY, CHARLES FRANCIS, Lieut.-Col., I.S.C., late Punjab commn.—Arrived, 11th June, 1868; from June, 1870, served in the Punjab as asst. commr.; on depn. to Kashmir, 1876; pol. officer with the Punjab native chiefs contingent, Nov., 1878; on special duty for viceregal durbar, 1880; on special duty to inspect the Punjab-Rajputana border, Nov., 1883; supt., Kapur-

thala state, Aug., 1886; dep. commr., Dec., 1890; commr. and supt., Jullundur, April, 1896; has publ. a new edn. of Sir Lepel Griffin's 'Punjab Chiefs,' and 'Chiefs and Families of Note in the Punjab'; retd., April, 1900.

MASTER, ALFRED, Indian C.S. (*asst. collr. and mag. Bombay*).—Educ. at Epsom Coll. and Brasenose Coll., Oxford; apptd. after exam. of 1905; arrived, 10th Dec. 1906, and served in Bombay, as asst. collr. and mag.

MATADIN SUKUL, RAO SAHIB, M.A., India Public Works Dept. (*exec. engr.*).—Trained at Thomason Coll.; apptd. apprentice engr., 14th May, 1886, and posted to Assam; asst. engr., May, 1887; exec. engr., Nov., 1898.

MATHESON, DUNCAN ROYSTON, Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at George Watson's coll. and Edinburgh Univ.; apptd. after exam. of 1906; arrived 11th Dec., 1907, and served in Madras as asst. collr. and mag.

MATHEW, GEORGE FELTON, C.I.E., late India Public Works Dept.—Joined the dept., June, 1876, and served on various railways; C.I.E., Jan., 1882; dep. manager, N.W. railway, May, 1890; offd. as traffic supt., 1890; manager, Burma state railway, May, 1892; retd. Jan., 1898.

MATHEWS, HENRY MONTAGUE, C.I.E., M.I.C.E., late Indian Public Works Dept.—Apptd. exec. engr., 8th Oct., 1868; arrived, Dec., 1868, and served in British Burma; employed in examining lighthouses, British Burma, 1878; transfd. to railway branch as engr.-in-chief and manager of the Rangoon and Irawadi valley state railway, Nov., 1878; offd. as chief engr. and sec. to the chief commr., 1880 and 1886; also chairman, Rangoon port trust; C.I.E., Feb., 1887; retd., 1887.

MATHEWS, HENRY MONTAGUE SEGUNDO (*commr., settlts. and land records, Burma*).—Joined the telegraph dept., 22nd Sept., 1879; employed at Mandalay with the Upper Burma field force, 1885; transfd. to the commn. as asst. commr., Feb., 1886; settl. officer, Bassein, 1888-92; offd. as dir. of land records and agric. in 1892 and 1893-95; dep. commr., June, 1898; rev. sec. to govt., Jan., 1900, to Jan., 1905; offg. ditto, Feb. to Aug., 1905; member, legis. council, Dec., 1900; offg. chief collr. of customs, Aug., 1905, to April, 1906; commr. of settlts. and land records, Oct., 1908.

MATHIAS, ALFRED ERNEST, B.A., Indian C.S. (*asst. commr., Central Prov.*).—Educ. at Clifton Coll., and Oriel Coll., Oxford; apptd. after exam. of 1903; arrived, 28th November, 1904, and served in the Central Prov. as asst. commr.

MATI LAL HALDAR, B.L., late Bengal Judl. Dept.—Apptd. munisif 1st Aug., 1876; subordinate judge, Dec., 1898; retd., May, 1905.

MATTHEWS, HAROLD FRANCIS, M.A., late Indian C.S. (Bengal).—Educ. at Tonbridge Sch.; apptd. after exam. of 1869; arrived, 10th Nov., 1871, and served in Bengal and Assam; joint mag. and dep. collr., Nov., 1884; district and sessions judge, Jan., 1889; retd., June, 1898.

MATTHEWS, WILLIAM, India Office (*2nd class clerk, Acctut.-genl's Dept.*).—Educ. at St. Bartholomew's Gr. Sch., London; apptd. clerk, 2nd class, 2nd Jan., 1899.

MAUDE, HENRY, late Indian C.S. (Bengal).—Educ. at Rugby; apptd. after exam. of 1875; arrived, 27th Dec., 1877, and served in the Punjab as asst. commr. and offg. sent.

sec. to finl. commr.; under sec. to govt., Punjab, April, 1885; junr. sec., April, 1892; district judge, March, 1895; divl. judge, March, 1895; retd., Jan., 1904.

MAUDE, WALTER, Indian C.S. (*commr., Bengal*).—Educ. at Highgate Sch., and Balliol Coll., Oxford; apptd. after exam. of 1881; arrived, 17th Nov., 1883, and served in Bengal as asst. mag. and collr.; under sec. to govt. of Bengal, gen., rev., and statistical depts., Aug., 1890; settl. officer, Orissa, Nov., 1892; joint mag. and dep. collr., March, 1893; mag. and collr., July, 1895; dep. commr., Oct., 1901; commr., Aug., 1905.

MAUDUIT, FRANK ROWLEY METCALFE CHARLES DE RITTICK, Major, Indian Army (*dep. commr., Central Prov.*).—1st commn., dated 21st March, 1883; apptd. to Central Prov. as asst. commr., July, 1892; dep. commr., Jan., 1907.

MAUNG BAH TOO, C.I.E., K.S.M., nominated member of gov.-gen's legis. council, Nov., 1907.

MAW, WILLIAM NAWTON, B.A., Indian C.S. (*dep. commr., Central Prov.*).—Educ. at Wesley Coll., Sheffield, and St. John's Coll., Cambridge; apptd. after exam. of 1892; arrived, 31st Dec., 1893, and served in the Central Prov. as asst. commr.; dep. commr., Mar., 1902; 2nd sec. to chief commr., Feb., 1906.

MAXWELL, FREDERICK DOVETON, C.I.E., Barr. (1894), Major, Indian Army (*commr., Burma*).—First commn., July, 1882; employed in Burma as supernumerary asst. commr., July, 1885; asst. commr., July, 1887; dep. commr., Dec., 1891; C.I.E., Jan., 1906; commr., Oct., 1906.

MAXWELL, HARRIE MALCOLM, Major, Indian Civ. Vety. Dept. (*supt., civil veterinary dept., United Prov.*).—Joined the (home) service, 11th June, 1884; supt., civil veterinary dept. Baluchistan, Feb., 1894; ditto, United Prov., March, 1904.

MAXWELL, HENRY ST. PATRICK, C.S.I., Lieut.-Col., Indian Army, late Assam Commn.—Educ. at Wellington Coll., and Sandhurst; arrived, 26th March, 1869; from May, 1873, served in civil employ in the Assam commn.; also in the Dalla expedn., 1874-75, and as pol. officer with the Naga Hills expedn., 1879-80 (medal); inspr. of immigrants, Jan., 1881; from May, 1881, acted as dep. commr. in the Garo Hills; pol. officer with the Aka field force, 1883-84; dep. commr., Sept., 885; pol. agent, Manipur, April, 1891; C.S.I., May, 1892; transfd. to U.S. list, March, 1905.

MAXWELL, REGINALD MAITLAND, Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at Marlborough and Corpus Christi Coll., Oxford; apptd. after exam. of 1905; arrived, 26th Nov., 1905, and served in Bombay as asst. coll. and mag.

MAXWELL, WILLIAM, C.I.E., Indian C.S. (*postmr.-gen., Punjab*).—Educ. at Belfast Methodist Coll., Royal Univ. of Ireland, and Trinity Coll., Dublin; apptd. after exam. of 1889; arrived, 3rd Dec., 1891, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., April, 1897; offg. postmr.-gen., Bombay, Oct., 1900; dep. dir.-gen. of Post Office of India, March, 1903; postmr.-gen., Punjab, Oct., 1905; offg. sec. to govt. of India fin. dept., Oct., 1908; C.I.E., Jan., 1909.

MAXWELL - LEFROY, HAROLD, M.A., F.E.S., F.Z.S., Dept. of Agric. (*Imperial Entomologist*).—Apptd. entomologist to the govt. of India, 1st May, 1903.

MAYES, HERBERT FREDERICK, Barr. (1890), Indian C.S. (*dep. commr., Central Prov.*).—Educ. at Dover Coll., and Balliol Coll., Oxford; apptd. after exam. of 1888; arrived, 23rd Nov., 1890, and served in the Central Prov. as asst. commr.; dep. commr., Oct., 1898; K-i-H. medal, 1st class, Nov., 1901.

MAYHEW, ALFRED HERCULES, Lieut.-Col., Indian Army, late Sind Commn.—First commn., Madras army, June, 1861; from July, 1865, served in Sind as dep. collr. and mag., and head asst. collr.; dep. commr., Upper Sind frontier, Dec., 1884; collr. and mag., Shikarpur, and pol. agent, Khairpur state, Dec., 1885; prest. of plague committee, March, 1897; on U.S. list, June, 1899.

MAYNARD, FREDERIC PINSNET, M.B., Lieut.-Colonel I.M.S. (*profr., med. coll., Calcutta*).—Joined the service 1st Oct., 1887; in mil. employ till Feb., 1893, when he was apptd. Civil Surgeon; offd. as factory supt., Behar Opium Agency (1893-94) and as medl. offr. with the Baluchistan-Afghan boundary commn.; profr. of ophthal. surgery, med. coll., Calcutta, and ophthal. surgn., coll. hosp., Nov., 1905; was on deputation in Afghanistan from Feb. to March, 1907; author of various medical and professional works.

MAYNARD, HERBERT JOHN, M.A., Indian C.S. (*dep. commr., Punjab*).—Educ. at Merchant Taylors' Sch. and St. John's Coll., Oxford; apptd. after exam. of 1883; arrived, 4th Dec., 1886, and served in the Punjab as asst. commr.; under sec., rev. dept., Nov., 1891, to May, 1894; junr. sec. to govt., Dec., 1896; dep. commr., Jan., 1899; judl. and gen. sec. to govt., May to Oct., 1899; commr. of excise, inspr.-gen. of registrn., supt. of stamps, &c., Nov., 1903 to Nov., 1906.

MAYNE, ARTHUR, Indian C.S. (*dep. commr., Central Prov.*).—Educ. at Christ's Hosp. and Emmanuel Coll., Cambridge; apptd. after exam. of 1888; arrived, 11th Nov., 1890, and served in the Central Prov. as asst. commr., registrar, jud. commr.'s court, and settl. officer; offd. as asst. acctnt.-gen., Bengal, 1893-94; dep. commr., Oct., 1898; offg. acct.-gen., Punjab, March to Aug., 1901.

MAYNE, AUGUSTUS GRAHAM, Burma Police Dept. (*dep. inspr.-gen.*).—Apptd. asst. dist. supt., 25th April, 1879; dist. supt., March, 1887; dep. inspr.-gen. for supply and clothing, July, 1901; dep. inspr.-gen. of civil police, Dec., 1903.

MAYNE, CORYTON JONATHAN WEBSTER, B.A., Bombay Educl. Dept. (*principal, Rajkumar Coll., Rajkot*).—Educ. at Tonbridge Sch. and Keble Coll., Oxford; apptd. head master, Karachi High Sch., Nov., 1898; ditto, Poona, April, 1890; principal, Rajkumar Coll., Rajkot, March, 1903.

MEAD, PERCY JAMES, B.A., Indian C.S. (*first asst. Bombay*).—Educ. at Haileybury Coll., and King's Coll., Cambridge; apptd. after exam. of 1893; arrived, 24th Dec., 1894, and served in Bombay as asst. collr. and mag.; admr., Sachin state, July, 1897, to Sept., 1899; under sec. to govt., rev., &c., depts., April, 1901; pte. sec. to govt., Sept. to Dec., 1903; 2nd asst., Dec., 1903; Talukdari settlmt. offr., Feb., 1905, to Aug., 1906; first asst. Nov., 1906.

MEADE, MALCOLM JOHN, C.I.E., Lieut.-Col., Indian Army, Foreign Dept., Govt. of India (*Resident, Baroda*).—First commn., 9th Aug., 1873; arrived, 10th Nov., 1873; served under the mil. and foreign depts., and was apptd. asst. to rest., Haidarabad, and asst. gen. supt. in thagi and dakaiti dept., Aug., 1878; from 1879, was asst. to govr.-gen.'s agent in Central India for various periods; supt. of operations for control of Moghias, July, 1885; pol. agent, Baghelkhand, and supt. of Rewah state, May, 1887; pol. agent in Bhopawar, Dec., 1889; pol. agent, Bhopal, Dec., 1891; offg. pol. rest. in the Persian Gulf, June, 1897; confd., Mar., 1898; C.I.E., Jan., 1900; offg. agent to Gov.-Gen. in Central India, June, 1901; resdt., Baroda, Nov., 1901.

MEARES, J. W., India Public Works Dept.—After serving under the govt. of Bengal, from April, 1898, as electrical engr., was apptd. *electrical adviser to the Govt. of India*, 18th April, 1905.

MEARES, WILLIAM EDWARD, late India Public Works Dept.—Apptd. asst. engr., 1st April, 1874, and posted to N.W. Prov. and Oudh; exec. engr., Nov., 1881; served on state railways, 1874-76 and 1884-88, and was transfd. to that branch, Dec., 1889; suptg. engr., May, 1898; ret'd., Dec., 1903.

MEDLICOTT, JOHN HENRY, Madras Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., Sept., 1881; exec. engr., Feb., 1894; services lent to govt. of Cyprus, Aug., 1897 to Aug., 1901.

MEHTA, VINAYAK NANDSHANKAR, B.A., Barr., Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Govt. High Sch., Surat, Bombay Univ., and King's Coll., Cambridge; apptd. after exam. of 1905; arrived, 2nd Dec., 1906, and served in the United Prov. as asst. commr.

MEIKLEJOHN, DAVID OGILVY, Barr. (1881), late Indian C.S. (Central Prov.).—Educ. at Rugby; apptd. after exam. of 1868; arrived, 22nd Nov., 1870, and served in Bengal as asst. mag. and collr., and in the Central Prov. as asst. commr.; on famine duty in Bengal 1874; registrar, jud. commr.'s court, Dec., 1882; judge small cause court, Jabalpur, April, 1885; dep. commr., Sept., 1889; ret'd., May, 1897.

MELHUSH, WILLIAM FRANCIS, M.I.E.E., late India Telegraph Dept.—Joined the dept. as inspr., 29th May, 1895; arrived, 9th Sept., 1895, and served in Bengal and Bombay; accompanied Persian Gulf cable expdn., 1869; supt., April, 1880; personal asst. to dir.-gen., Dec., 1881; electrician, May, 1889; dir., traffic branch, Feb., 1891; chief supt., Sept., 1892; dir. June, 1894; ret'd., May, 1897.

MELITUS, PAUL GREGORY, C.I.E., Indian C.S. (*member, board of rev., E. Bengal and Assam*).—Educ. at St. Marylebone, All Saints' Gr. Sch., Marlborough Coll., and Balliol Coll., Oxford; apptd. after exam. of 1878; arrived, 14th Dec., 1880, and served in Bengal as asst. mag. and collr.; asst. commr. in Assam, Oct., 1886; acted as postmr.-gen., Calcutta, in 1890; under sec. to govt. of India, home dept., Jan., 1891; dep. sec., March, 1893; C.I.E., Jan., 1894; sec. to chief commr., Assam, Oct., 1894; judge and commr., Assam Valley dists., Dec., 1898; commr., ditto, Jan., 1903; member, board of rev., E. Bengal and Assam, Oct., 1905.

MELLOR, ARTHUR, Indian C.S. (*joint mag. and dep. collr., Bengal*).—Educ. at Wakefield and Univ. Coll., Oxford; apptd. after exam. of 1897; arrived 19th Dec., 1898, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., July, 1907.

MELLOR, CHARLES WARREN, late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Corpus Christi Coll., Cambridge; apptd. after exam. of 1860; arrived, 31st Oct., 1861, and served in the N.W. Prov. as asst. mag. and collr., and joint mag.; mag. and collr., Nov., 1879; ret'd., Aug., 1887.

MELLOR, WILFRID HERBERT EACOTT, Fin. Dept., Govt. of India (*asst. acctt.-gen., Punjab*).—Joined the service, 5th May, 1892, and was attached to the office of the acctt.-gen., Madras; ditto, of compr., Burma, June, 1896; asst. compr., Madras, April, 1897; asst. acctt.-gen., Burma, April, 1898; ditto, N.W. Prov. and Oudh, June, 1898; ditto, Punjab, Dec., 1901.

MELVILL, PHILIP JAMES, Lieut.-Col., Indian Army, ret'd.—First commn., 1st May, 1878; from Oct., 1886, held offg. appts. at Haidarabad; apptd. asst. agent, Indore, Dec., 1887; asst. to rest., Bushire, May, 1888; asst. commr., Merwara, Jan., 1890; asst. commr., Ajmir, Nov., 1892; pol. agent and dep. commr., Quetta, July, 1895; pol. agent, S. Baluchistan, April, 1899; offg. pol. resdt. in Turkish Arabia, Aug., 1898, and again, June, 1899; confd. in that appt., July, 1901; commr., Ajmer-Merwara, June, 1903; ret'd., Nov., 1908.

MELVILLE, HARRY GEORGE, M.B., Major, I.M.S. (*prof., Lahore Med. Coll.*).—First commn., 1st Nov., 1892; from April, 1899, held various acting professorships in Lahore Med. Coll.; apptd. prof. of mat. med. and pathology, April, 1903.

MENZIES, OSWALD, Col., Indian Army, late Police Dept., Punjab.—First commn., 26th Aug., 1854; arrived, 19th Dec., 1854; from March, 1861, served in the police dept., Punjab, as district supt., and was promoted to dep. inspr.-gen., July, 1880; inspr.-gen. and under sec. to govt., March, 1885; reverted to mil. dept., Aug., 1892; to U.S. list, Aug., 1894.

MERCER, ALEXANDER WARREN, India Police Dept. (*supt., Punjab*).—Joined the service, 15th Sept., 1892, as probationer, Punjab; asst. dist. supt., Nov. 1893; dist. supt., March, 1901; supt., April, 1906; commd., Border Mil. Police and Samana Rifles, Sept., 1898, to March, 1900, March to July, 1901, and from April, 1908.

MERCER, LAURENCE, India Forest Dept. (*constr., United Prov.*).—Joined the service, 11th Nov., 1886, and served in the United Prov. as asst. constr. and dep. constr. of forests; asst. inspr.-gen. of forests and supt. of working plans, Feb., 1902, to March, 1904; constr., Dec., 1904.

MEREDITH, ARTHUR, Indian C.S. (*commr., Punjab*).—Educ. at Dulwich Coll.; apptd. after exam. of 1876; arrived, 25th Nov., 1878, and served in the Punjab as asst. commr. and district judge; offg. under sec., rev. dept., 1886-87; dep. commr., March, 1894; commr., April, 1905.

MEREDITH, RICHARD, India Tel. Dept. (*supt.*).—Trained at R.I.E. Coll.; apptd. asst. supt., 1st Oct., 1889; supt., Aug., 1901; has received India medal, with "Burma, 1889-92," and "Chitral, 1895," clasps.

MERES, WILLIAM FITZPATRICK, B.A., late Bengal C.S.—Educ. at Oakham Gr. Sch., and St. John's Coll., Cambridge; apptd. after exam. of 1863; arrived, 29th Nov., 1864, and served in Bengal and Assam as asst. mag. and collr., joint mag., and district and sessions judge; acting jud. commr., Burma, Feb., 1885; prest. of the educl. syndicate, Burma, Feb., 1885; ret'd., May, 1890.

MEREWETHER, HERBERT DUNCAN, Major, Indian Army, Pol. Dept., Bombay (*pol. agent, Palanpur*).—First commn., 9th Sept., 1882; in military employ till Mar., 1889, when he was apptd. asst. pol. supt., Palanpur; asst. pol. resdt., Aden, Nov., 1889; ditto, Kathiawar, Jan., 1895; ditto, Aden, Jan., 1896; asst. pol. agent, Kathiawar, Feb., 1900; ditto, Kolhapur, April, 1901; ditto, Southern Maratha jaghirs, Nov., 1901; ditto, Kathiawar, Jan., 1902; pol. agent, April, 1902; asst. pol. resdt., Aden, Aug., 1903; asst. pol. agent, Kathiawar, Oct., 1903; pol. agent, Palanpur, July, 1904.

MEREWETHER, JOHN WALTER BERESFORD, Major, Indian Army, Pol. Dept., Bombay (*pol. agent, Mahi Kantha*).—First commn., 25th August, 1886; in military employ till 26th June, 1895, when he was apptd. asst. pol. supt., Aden; ditto, Kathiawar, Nov., 1898; asst. pol. agent, Kathiawar, Jan., 1902; ditto, Belgaum, March, 1902; asst. to resident, Aden, March, 1904; pol. agent, Mahi Kantha, Feb., 1906.

MERK, WILLIAM RUDOLPH HENRY, C.S.I., LL.D., Indian C.S. (*commr., Punjab*).—Educ. at Kornthal, Wurtemberg, Old Aberdeen Gr. Sch., and the Univ. of Aberdeen; apptd. after exam. of 1873; arrived, 1st Dec., 1875, and served in the Punjab as asst. commr.; asst. rest., Kandahar, Nov., 1880; offg. under sec. to govt., 1882 and 1884; on special duty with the Afghan boundary commn., 1884; C.S.I., Feb., 1887; dep. commr., Peshawar, Aug., 1890, and again from Dec., 1894; district judge, Peshawar, 1890-91; on special duty in the Kuram valley, Sept., 1892; commr., May, 1903; supt., Port Blair, and chief commr., Andaman and Nicobar Islands, April, 1904; commr. of Delhi, May, 1905; addl. member of govr.-gen.'s legis. council, Dec., 1907.

MERRETT, WILLIAM, late Postal Dept., Govt. of India.—Entered the service, Aug., 1870; dep. postmr., Calcutta, March, 1875; ditto, Bombay, May, 1881; presy. postmr., Madras, Feb., 1890; ditto, Bombay, April, 1893; ret'd., April, 1903.

MERRIMAN, JOHN HENRY, late Madras salt dept.—Served in the Madras rev. survey dept. from June, 1868; on special duty in Ganjam for settling boundary disputes, March, 1877; from Nov., 1880, served in the salt dept. as asst. commr.; dep. commr., salt rev., Dec., 1885; ret'd., Aug., 1900.

MERRIMAN, WILLIAM, C.I.E., Col., R.E., late Mil. Works Dept.—Joined the service, 12th Dec., 1856, and arrived, Feb., 1859; apptd. special asst. engr., harbour defences, Bombay, Nov., 1862; exec. engr., Jan., 1864; served under the home govt., 1866-82; returned to India as exec.

enagr., March, 1882; served as suptg. engr. of West of India coast defences in 1888; chief engr., Sept., 1890; Bombay command, July, 1891; ret'd., May, 1893.

MESTON, JAMES SCORGIE, C.S.I., Indian C.S. (*joint sec. to govt. of India, fin. dept., mil. fin. branch*).—Educ. at Gr. Sch. and Univ. of Aberdeen, and at Balliol Coll., Oxford; apptd. after exam. of 1883; arrived, 23rd Nov., 1885, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; joint mag., May, 1890; settlt. officer, April, 1892; dep. commr., Nov., 1896; dir. of land records and agriculture, April, 1897; sec. to govt., March, 1899, to June, 1903; mag. and coll., March, 1899; member, legis. council, March, 1899, and March, 1901; lent to govt. of Cape of Good Hope from Jan., 1905; offg. sec. to govt. of India, fin. dept., July, 1906; joint sec. to govt. of India, fin. dept. (finl. fin. branch), April, 1907; offg. sec. to govt. of India, fin. dept. (ord. branch) from April, 1907; C.S.I., June, 1908; temp. member of council of govt. gen. fin. dept., July, 1908.

METCALFE, EDWARD PARR, M.A., late Madras Educl. Dept.—Apptd., 19th Nov., 1872, and served as head-master of Rajamahendri sch., and acting inspr. of schs.; fellow of Madras univ., 1880; principal of Rajamahendri coll., Oct., 1887; ret'd., March, 1897.

METCALFE, THEOPHILUS JOHN (*dep. commr., Burma*).—Offd. as extra asst. supt., Port Blair, from 1st Sept., 1886; asst. commr., Burma, Dec., 1888; dep. commr., Dec., 1903.

MEYER, CHARLES HARDWICK LOUW, M.D., B.S., Lieut.-col., Indian Med. Service (*prof., Grant med. coll., Bombay*).—Joined the service, 2nd Dec., 1887; prof. of physiology and histology and of hygiene, Grant med. coll., Jan., 1889; 2nd physician and registrar, Sir Jamsetji Jijibhoy hosp., and prof. of pathology, &c., Grant med. coll., April, 1902.

MEYER, WILLIAM STEVENSON, C.I.E., B.A., Indian C.S. (*sec. to govt. of India, fin. dept.*).—Educ. at Blackheath Missionary Sch., Univ. Coll. Sch., and Univ. Coll., London; apptd. after exam. of 1879; arrived, 25th Dec., 1881, and served in Madras as asst. collr. and mag.; asst. sec. to govt., jud. and legis. depts., Nov., 1888; acting under sec. to govt., rev. dept., 1889-90; dep. commr. of salt, &c., rev. Sept., 1891; sec. to commrs. of land rev., Nov., 1893; sub-collr. and joint mag., Feb., 1894; principal asst., March, 1894; dist. and sess. judge, July, 1897; collr. and mag., Nov., 1897; collr., dist. mag., and agent to govt., Vizagapatam, Dec., 1897; dep. sec. to govt. of India, fin. and com. dept., Mar., 1898; dist. and sess. judge, N. Malabar, April, 1901; C.I.E., Nov., 1901; census commr. and Indian editor of Imperial Gaz. for India, Sept., 1901; offg. sec. to govt. of India, fin. and commerce dept., Sept., 1904; confd., Jan., 1905; sec. in the fin. dept. (mil. branch), April, 1905; sec. in the fin. dept. (ordinary branch), March, 1907; member of Royal Commn. on Indian Decentralisation, 1907.

MICHAEL, WALTER HENRY, Indian C.S. (*acctt.-gen., Bombay*).—Educ. at Newark Gr. Sch., and at Balliol Coll., Oxford; apptd. after exam. of 1835; arrived, 5th Dec., 1837, and served in Madras as asst. collr. and mag.; asst. acct. gen., Madras, Nov., 1894; dep.

acctnt.-gen., Madras, Nov., 1894; head asst. collr. and mag., Jan., 1898; acting acct.-gen., Bengal, May, 1898; sub. collr. and joint mag., Madras, Nov., 1899; offg. acct.-gen., Bengal, April, 1901, to July, 1904; ditto, Punjab, Nov., 1905; acctnt.-gen., Bombay, May, 1907; ditto, Punjab, Nov., 1907; ditto, Bombay, Nov., 1908.

MICHELL, The Ven. FRANCIS RODEN, late Ecclesl. Dept., Bengal.—Apptd. junr. chaplain, 12th Aug., 1867; senr. chaplain, Aug., 1877; archdeacon of Calcutta, Feb., 1889; retd., Aug., 1892.

MICHELL, RICHARD BROOKE, M.A., late Madras judl. dept.—Called to the bar (Lincoln's inn), April, 1872; admitted an advocate, Madras high court, Feb., 1874; law prof., presidency coll., July, 1881; acting administrator-gen., May, 1893; chief judge, Madras small causes court, July, 1894; retd., Sept., 1903.

MICHELL, THEOPHILUS, A.M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd., 1st Oct., 1875, and posted to state railways; exec. engr., Jan., 1885; services lent to S. Mahratta railway co. in 1888-89, and to S. Indian railway co., 1891-92; suptg. engr., Nov., 1900; chief engr., May, 1905; retd., Feb., 1906.

MICHELL, THOMAS BERNARD, Col., I.S.C., late Assam Commn.—First commn., Feb., 1858; arrived, 20th Jan., 1860; served in the Assam commn. from March, 1866; also temporarily in Bengal as cantonmt. mag., 1877-78; retd., March, 1886.

MIDDLEMAST, EDGAR WILLIAM, M.A., Indian Educl. Service (*dep. dir. of public instrn., Madras*).—Apptd. prof., Madras Engrg. Coll., 2nd Sept., 1888; princpl., Rajamundry Coll., Mar., 1897; dep. dir. of public instrn., Madras, July, 1903; inspr. of European and training schools, Oct., 1907.

MIDDLEMISS, CHARLES STEWART, B.A., F.G.S., Geological Survey of India (*supt.*).—Apptd. asst. supt., geol. survey of India, Dec., 1883; dep. supt., April, 1889; supt., April, 1895; has written several of the publications of the geol. survey.

MIDDLETON, JAMES RUSSELL, M.A., late Bombay C.S.—Educ. at St. Andrews, and Edinburgh Univ.; apptd. after exam. of 1864; arrived, 9th Nov., 1865, and served in Bombay as asst. collr. and mag., and sub-collr. and joint mag.; junr. collr. and mag., Aug., 1883; senr. collr. and mag., Nov., 1886; acted as commr., S. divn., 1889; retd., 1890.

MIDDLETON, VISCOUNT (*see* Brodrick, Right Hon. St. John).

MILDRED, CHARLES, A.M.I.C.E., Madras Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 18th Feb., 1888; exec. engr., April, 1899.

MILES, SAMUEL BARRETT, Col., Indian Army, late Foreign Dept., Govt. of India.—Ensign, Bombay infantry, Aug., 1857; from Nov., 1867, served as cantonmt. mag. and asst. rest., Aden; asst. pol. agent, Mekran Coast, 1871; from Oct., 1872, served as pol. agent and consul, Muscat; offg. pol. agent, Turkish Arabia, and consul-gen., Baghdad, 1879-80; pol. agent, Zanzibar, 1881; returned to agency of Muscat, 1883; acting pol. rest., Persian Gulf, April, 1886; pol. rest., Mewar, Dec., 1890; reverted to mil. dept., Dec., 1893; author of several

papers on the history and geography of S. and E. Arabia.

MILLAR, THOMAS, Indian C.S. (*dep. commr., Punjab*).—Educ. at Liverpool Coll., King's Coll., Cambridge, and Christ Church, Oxford; apptd. after exam. of 1891; arrived, 2nd Dec., 1893, and served in the Punjab as asst. commr.; transfd. temporarily to Central Prov., March, 1897; retransfd. to Punjab, Dec., 1897; supt. of Mandi State, Nov., 1903, to Oct., 1905; dep. commr., March, 1904.

MILLER, ARTHUR, India Office (*2nd class clerk, Library*).—Writer, 11th Oct., 1867; clerk, 2nd class, March, 1880.

MILLER, JOHN FRANCIS JAMES, Lieut.-Col., I.S.C., late India Public Works Dept.—Joined the service, 13th Nov., 1868, and was employed on irrign. works in the Punjab; exec. engr., Sept., 1874; served through the Hazara campaign, 1868 (medal with clasp), and Afghan war, 1879-80 (medal); suptg. engr., Nov., 1890; retd., March, 1899.

MILLER, JOHN ONTARIO, C.S.I., Indian C.S. (*member of gov.-gen.'s council*).—Educ. at King's Coll., Aberdeen; apptd. after exam. of 1877; arrived, 8th Dec., 1879, and served in the N.W. Prov. and Oudh as asst. commr., and asst. mag. and collr.; asst. sec. to govt., Jan., 1883; under sec., May, 1884; private sec. to lieut.-govr., 1886-87; settl. officer, Oct., 1888; dir. of land records and agric., March, 1892; dep. commr., Nov., 1895; mag. and collr., Dec., 1895; offd. as jud. sec. and as fin. sec. to govt. N.W.P. and O., from Aug., 1895; chief sec. to govt., Nov., 1898; C.S.I., Jan., 1901; sec. to govt. of India, rev. and agri. dept., Oct., 1902; private sec. to viceroy, Dec., 1903, to Nov., 1904; presdt., Indian Survey Committee, Nov., 1904; chief commr., Central Prov., May, 1905; member of the gov.-genl.'s council, P.W.D., March, 1907; author of the Muzaffarnagar settl. report.

MILLER, LESLIE CREERY, Indian C.S. (*judge of the high court, Madras*).—Educ. at Charterhouse, and Trinity Coll., Dublin; apptd. after exam. of 1881; arrived, 28th Nov., 1883, and served in Madras as asst. collr. and mag., and head asst.; manager, Pittapur estate, 1891-92; princpl. asst. and dist. mag., Nov., 1895; collr. and mag., Feb., 1899; dist. and sess. judge, Oct., 1900; judge of the high court, May, 1907.

MILLETT, GEORGE PRIDEAUX, India Forest Dept. (*consr. Bombay*).—Joined the service, 24th Nov., 1884, as asst. consr.; dep. consr., April, 1892; consr., Dec. 1907.

MILLETT, H., Barr. (1864), late Bengal Jud. Service.—Profir. of English law, presidency coll., Calcutta, April, 1870; receiver, high court, April to Dec., 1873; offg. asst. sec. to govt. of Bengal, legis. dept., Dec., 1873, to April, 1875; first judge, Calcutta court of small causes, Jan., 1876; retd., 1889.

MILLIGAN, JAMES AITCHISON, M.A., Indian C.S. (*asst. mag. and collr., E. Bengal and Assam*).—Educ. at Trinity Coll., Glenalmond, and Glasgow Univ.; apptd. after exam. of 1902; arrived, 11th Dec., 1903, and served in Bengal as asst. mag. and collr.; transfd. to E. Bengal and Assam, Oct., 1905.

MILLS, CHARLES AUGUSTUS, late India Public Works Dept.—Trained at Cooper's Hill Coll.; apptd. asst. engr., 1st Oct., 1870, and posted to Bengal; exec. engr., May, 1883;

inspr. of works, Behar divn., Nov., 1892; supt. famine relief works, 1st circle, 1897; retd., May, 1900.

MILLS, JOHN CHARLES, A.M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. to the dept. as asst. engr., 23rd Sept., 1881, and posted to State rlys.; exec. engr., Jan., 1894; dep. consg. engr. for rlys., Calcutta, Sept., 1901; dep. manager, E. Bengal State Rly., June, 1902; transfd. to superior rev. estab., Jan., 1904; retd., March, 1907.

MILLS, WILLIAM HERBERT, India Public Works Dept. (*under sec. to govt., Punjab*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1889, and served in the Punjab as asst. engr.; exec. engr., May, 1890; personal asst. to chief engr., May, 1907; under sec. to govt., Sept., 1907.

MILNE, ALEXANDER, M.B., C.M., Lieut.-Col., Indian Med. Service (*assay master, Bombay Mint*).—First commn., 2nd April, 1881; after serving in mil. employ, and offg. as chemical analyser, Bombay, and civil surgn. at various stations, was apptd. dep. assay master, Calcutta mint, Nov., 1892; dep. assay master, Bombay, March, 1895; assay master, May, 1899.

MILNE, GEORGE, M.A., Indian C.S. (*under sec. to govt., E. Bengal and Assam*).—Educ. at Aberdeen Grammar Sch. and Aberdeen Univ.; apptd. after exam. of 1900; arrived, 2nd Dec., 1901, and served in Bengal as asst. mag. and collr.; transfd. to E. Bengal and Assam, Oct., 1905, as under sec. in the judl. and genl. dept.

MILNE, JOHN STUART, India Fin. Dept. (*asst. acct. gen. Bombay*).—Joined the service, 10th Sept. 1894, as probir.; asst. acct. gen., Madras, April, 1899; ditto, Bengal, July, 1899; ditto, Bombay, Nov., 1899; ditto, Madras, May, 1906; ditto, Bombay, April, 1907.

MILNE, ROBERT BLAIR, Indian C.S. (*asst. collr., Sind*).—Educ. at Robert Gordon's Coll. and the Univ., Aberdeen; apptd. after exam. of 1904; arrived, 24th Nov., 1905, and served in Sind as asst. collr.

MILNE, WILLIAM PAUL, late India Public Works Dept.—Trained at the Calcutta Civil Engrg. Coll.; apptd. as foreman of works, Bengal, July, 1874; apprentice engr., Oct., 1874; asst. engr., Sept., 1875; exec. engr., Dec., 1887; transfd. to state railways, July, 1890; transfd. to Madras, Nov., 1900, to Feb., 1902; retd., July, 1907.

MILNE, WILLIAM STANLEY, Indian C.S. (*under sec. to govt., Bengal*).—Educ. at Manchester Gramr. Sch., and Brasenose Coll., Oxford; apptd. after exam. of 1899; arrived 13th Dec., 1900, and served in Bengal as asst. mag. and collr.; under sec. to govt., genl. and judl. depts., May, 1906.

MILSOM, BOSWELL PARKINSON, M.I.C.E., late India Public Works Dept.—Apptd., 1st March, 1871, and posted to state railways in the Central Prov.; in 1873-76 was employed in the provl. roads and buildings, and irrign. branches; exec. engr., Sept., 1883; employed on Kashmir railway survey, Nov., 1890; offg. dep. manager, E. Bengal line, March, 1891; services lent to Assam-Bengal railway co., Jan., 1893, to Dec., 1896; employed on famine relief works in Bombay from Jan., 1900, to Jan., 1905; retd., Jan., 1907.

MINCHIN, ALFRED BECKETT, C.I.E., Capt., Indian Army, Foreign Dept., Govt. of India

(*asst. commr., Ajmer*).—First commn., 4th March, 1891; asst. to gov.-genl.'s agent in Rajputana, April, 1898, to June, 1904; C.I.E., May, 1898; pol. agent in Bundelkund, Feb. to May, 1902; asst. commr., Ajmer, May, 1905.

MINCHIN, CHARLES FREDERICK, D.S.O., Major, Indian Army, For. Dept., Govt. of India (*pol. agent, Baghelkhand*).—First commn., 10th May, 1882; in mil. employ till July, 1891, since when he has offd. as boundary settlmt. offr., Bundelkhand, attaché, foreign dept., Calcutta, asst. pol. offr., Khyber, and asst. to British agent at Gilgit; asst. pol. agent in Zhob, Oct., 1897; pol. agent in Bikanir, Sept., 1902; consul-gen. and agent to gov.-gen. in Khorasan and Seistan, Jan., 1904; supt. of gaz. revision, Baluchistan, March, 1906; pol. agent, Dir, Swat and Chitral, June, 1907; asst. sec. to chief commr., N.W.F. Prov., Nov., 1907; pol. agent, Baghelkhand, Dec., 1907.

MINNS, WALTER HARDWICK CHRISTOPHER, Barr. (1900), Indian C.S. (*dep. commr., Burma*).—Educ. at Marlborough, and New Coll., Oxford; apptd. after exam. of 1889; arrived, 17th Nov., 1891, and served in Burma as asst. commr.; dep. commr., Dec., 1904.

MINTO (EARL OF), RIGHT HON. SIR GILBERT JOHN ELLIOT-MURRAY-KYNNMOUND, P.C., G.M.S.I., G.C.M.G., G.M.I.E. (*viceroy and gov.-general of India*).—Educ. at Eton and Trinity Coll., Cambridge; ensign and lieut., Scots Guards, 1867-70; attached to Turkish army on the Danube, 1877; served in Afghan campaign, 1879; accompanied Lord Roberts to S. Africa as priv. sec., 1881; served in Egypt, 1882; mil. sec. to gov.-genl. of Canada (Lord Lansdowne), 1883-86, and was chief of his staff in North-West rebellion, 1885; gov.-genl. of Canada, 1898-1904; G.C.M.G., 1898; privy councillor, 1902; apptd. viceroy and gov.-genl. of India; assumed office, 18th Nov., 1905.

MIRZA ABBAS ALI BAIG, B.A., Statutory C.S. (*talukdari settlmt. offr., Bombay*).—Joined the service, 8th Jan., 1882; employed in Janjira state, 1886-90; probir. under the native civil service rules, and asst. collr., 1st April, 1890; offd. as 4th presidency mag., 1893; apptd. oriental translr. to govt., June, 1893; lent to Junagadh State from July, 1906.

MISRA, R. B. Pandit (*see* Rama Ballabh Misra).

MISRA, R. S. (*see* Rama Shankar Misra).

MISTRI, K. H. (*see* Kavasji Hormasji Mistri).

MITCHELL, ALAN ALEXANDER MCCASKILL, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at St. Paul's Sch., and St. Peter's Coll., Cambridge; arrived, 26th Nov., 1906, and served in the Punjab as asst. commr.

MITCHELL, DAVID GEORGE, B.Sc., Indian C.S. (*asst. commr., Central Prov.*).—Educ. at George Heriot's Sch., Edin., and Edinburgh Univ.; apptd. after exam. of 1902; arrived, 30th Nov., 1903, and served in the Central Prov. as asst. commr.

MITCHELL, EDWARD JAMES, India Public Works Dept. (*exec. engr.*).—Trained at Thomason Coll.; apptd. apprentice engr., 15th May, 1883, and posted to Assam; asst. engr., Jan., 1884; exec. engr., Nov., 1895.

MITCHELL, HORACE, India Office (*asst. regr. and supt. of records*).—Educ. at St. Paul's Sch.; clerk, 2nd class, 27th March, 1885; asst. regr. and supt. of records, Oct., 1907;

joint editor, India Office List, Nov., 1901, to Oct., 1907.

MITCHELL, WALTER, Cmdr. R.I.M., retd. —Joined the service, 1st Oct., 1881; cmdr., Jan., 1895; presy. port ofr., Madras, Feb., 1905; retd., May, 1907.

MITRA, BARADA CHARAN, M.A., Statutory C.S. (*dist. and sess. judge, Bengal*).—Apptd. under native civil service rules asst. mag. and collr., 30th March, 1886; confd., 23rd March, 1888; asst. settlt. officer, Orissa, March, 1891; joint mag. and dep. collr., April, 1894; mag. and collr., June, 1899; dist. and sess. judge, May, 1900.

MITRA, BHAGABATI CHARAN, M.A., B.L., Bengal Judl. Dept. (*subord. judge*).—Apptd. munsif, 27th Sept., 1875; subord. judge, Feb., 1899.

MITRA, DWARKA NATH, B.L., late Bengal Jud. Dept.—Joined the service as Munsif, March, 1869; subordinate judge, Nov., 1882; dist. and sess. judge, July, 1902; retd., March, 1903.

MITRA, JOGENDRA, NATH, Babu, B.L., Bengal Judl. dept. (*subord. judge*).—Apptd. to the service as munsif, 9th Feb., 1880; subord. judge, July, 1902.

MITRA, JYOTISH CHANDRA, M.A., B.L., India Finl. dept. (*dep. acct. genl. Bengal*).—Joined the service, 27 Nov., 1892, prob. fin. dept.; asst. acctnt-gen., Madras, Jan., 1898; asst. inspr. India treasuries, Bengal, Nov., 1898; inspr. of local fund accts., Madras, Jan. to Oct., 1903; dep. acct. gen., E. Bengal and Assam, March, 1907; dep. acct. genl., Bengal, Nov. 1908.

MITRA, MAHENDRA NATH, late Bengal Judl. Dept.—Entered the service, May, 1867; subord. judge, Jan., 1882; subord. judge and judge small cause court, Oct., 1885, to Aug., 1900.

MITRA, PURNA CHANDRA, M.A., Provincial C. S., Bengal (*mag. and collr., Bengal*).—Officiated as dep. mag. and dep. collr., from 17th June, 1880; confd., Aug., 1884; mag. and collr., Sept., 1901.

MITRA, RAJESHWAR, Rai Sahib, B.A., A.M.I.C.E., India Public Works Dept. (*suptg. engr.*).—Trained at Thomason Coll.; apptd. apprentice engr., 25th May, 1883, and posted to Rajputana; asst. engr., Nov., 1883; transfd. to Central Prov., June, 1890; exec. engr., Jan., 1898; ditto, and under-sec. to chief commr., Jan., 1900, to May, 1905; supg. engr., April, 1903; K-i-H. medal, 2nd class, June, 1902.

MITRA, RAM CHARAN.—Apptd. *senior govt. pleader, Calcutta High Court*, 25th Jan., 1899.

MITRA, SARADAN CHARAN, M.A., B.L.—Offd. as judge, high court, Calcutta, Feb. to Sept., 1902, March to Sept. 1903; confd. in that appt., 29th April, 1904; retd., Decr., 1908.

MOBERLY, ARTHUR NORMAN, B.A., Indian C.S. (*joint mag. and dep. collr., Bengal*).—Educ. at Winchester and Christ Church, Oxford; apptd. after exam. of 1895; arrived 7th Dec., 1895, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., May, 1904; ditto, and settlt. ofr., Nov., 1905.

MOBERLY, HENRY, Indian C.S. (*dist. and sess. judge, Madras*).—Educ. at Bradfield Coll., and King's Coll. Sch., London; apptd. after exam. of 1878; arrived, 7th Dec., 1880, and served in Madras as asst. collr. and mag., and forest settlt. officer; special asst., Nov., 1888; sub-collr. and joint mag., March, 1894; dist.

and sess. judge, Oct., 1895; collr. and mag., Nov., 1897; again dist. and sess. judge, Aug., 1898.

MOCKLER, EDWARD, Col., late Foreign Dept., Govt. of India.—First commn., Bombay infantry, Aug., 1859; served as asst. rest., Aden, 1866-73; in civil employ, Mekran coast, from 1873; asst. to the govt.-gen.'s agent, Baluchistan, Oct., 1879; asst. agent and consul, Bassora, Nov., 1881; asst. pol. agent, Bassora, 1883-86 and 1887; pol. agent, Muscat, 1886-87 and 1887-91; pol. rest., Turkish Arabia, May, 1892; retd., April, 1899; author of an Arabic grammar, a Baluchi grammar, &c.

MOHSIN BADRUDIN TYABJI, Indian C.S. (*judge and sess. judge, Bombay*).—Educ. at St. Mary's Inst. and St. Xavier's Coll., Bombay, and at Balliol Coll., Oxford; apptd. after exam. of 1885; arrived, 28th Oct., 1887, and served in Bombay as asst. collr. and mag.; and asst. sess. judge, May, 1900.

MOIR, THOMAS EYEBRON, Indian C.S. (*spcl. settlt. officer, Madras*).—Educ. at Fettes Coll., Edinburgh, and Wadham Coll., Oxford; apptd. after exam. of 1897; arrived 26th Dec., 1898, and served in Madras as asst. collr. and mag.; spcl. asst. settlt. officer, March, 1901; spcl. settlt. ofr., May, 1904.

MOIR, WILLIAM ROBERT GRAY, Indian C.S. (*dist. and sess. judge, United Prov.*).—Educ. at Charterhouse and Trinity Coll., Cambridge; apptd. after exam. of 1887; arrived, 11th Nov., 1889, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and joint mag.; dist. and sess. judge, March, 1901.

MOKSHAGUNDAM VISVESVARAIYA, B.A., L.C.E., A.M.I.C.E., Bombay Public Works Dept. (*exec. engr.*).—Joined the service, 23rd Feb., 1884, as asst. engr.; exec. engr., March, 1897; K-i-H. medal, 2nd class, Jan., 1905.

MOLE, PHILIP CHARLES, India Public Works Dept. (*examiner*).—Joined the service, May, 1885, as acctnt.; dep. examr., Jan. 1896; examr., Feb., 1902; govt. examr. of accts., Feb. 1905; examr. of telegraph accts., Feb., 1903.

MOLESWORTH, SIR GUILDFORD LINDSAY, K.C.I.E., late India Public Works Dept.—Educ. at the Coll. of Civil Engrs., Putney; in 1852 was chief asst. engr. on the London, Brighton, and South Coast Railway, which he left in order to superintend the construction of buildings and machinery at Woolwich, during the Crimean war; afterwards practised as a consulting engr. in London; engr. on the Ceylon railway, 1859, and chief engr., 1862; dir.-gen. of the railway, 1865; dir. of public works in 1867; consulting engr. for state railways to the govt. of India, April, 1871; acted as dir.-gen. of railways and dep. sec. to govt. of India, March-June, 1880; K.C.I.E., June, 1888; retd., 1889; fellow of the univ. of Calcutta; a British delegate to the Brussels monetary conference 1892; presdt. of Institution of Civil Engineers 1905; is the author of many pubns. on engrg., monetary, and other subjects, including a 'Pocket-book of Engrg. Formulae,' 'Iron Manufacture in India,' 'Text-book of Bimetallism,' 1886, &c., &c.

MOLESWORTH, WILLIAM, M.B., B.S., Major, Indian Medl. Service (*surgn. to govt. of Madras*).—First commn., 31st Mar., 1890; surgn., followers' hosp., Rangoon, June, 1892;

supt., Salem Jail, May, 1896; ditto, Cannanore, Jan., 1898; surgn. to the govt. of Madras, Sept., 1899; dist. med. and sany. ofr., Cuddapah, Dec., 1900; surgn. to govt. of Madras, Feb., 1902; surgeon to viceroy (Lord Amthill) May, 1904; again surgn. to govt. of Madras, Nov., 1904.

MOLLISON, JAMES W., Agric. Dept., Govt. of India (*inspr.-gen. of agriculture*).—Apptd. supt. of farms, Bombay, 24th Nov., 1890; dep. dir. of agric., April, 1897; transfd. to govt. of India, and apptd. inspr.-gen. of agric. in India, October, 1901.

MOLLOY, ROBERT ALFRED, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr. 1st Oct., 1874, and employed on irrign. works in the Punjab; exec. engr., May, 1883; retd., Dec., 1905.

MOLONY, EDMUND ALEXANDER, Indian C.S. (*mag. and collr., United Prov.*).—Educ. at Marlborough and Emmanuel Coll., Cam. bridge; apptd. after exam. of 1884; arrived, 16th Dec., 1886, and served in the N.W. Prov. and Oudh as asst. mag. and collr. and asst. commr.; asst. settlt. officer, Nov., 1893; joint mag., Nov., 1895; dep. commr., Dec., 1896; mag. and collr., July, 1899.

MOLONY, JOHN CHARTRES, Indian C.S. (*asst. collr. and mag. Madras*).—Educ. at Portora Royal Sch., Enniskillen, and Dublin Univ.; apptd. after exam. of 1899; arrived 3rd Dec., 1900, and served in Madras as asst. mag. and collr.

MONAHAN, FRANCIS JOHN, Indian C.S. (*commr., E. Bengal and Assam*).—Educ. at the Oratory Sch., Birmingham, and Balliol Coll., Oxford; apptd. after exam. of 1883; arrived, 13th Dec., 1885, and served in Bengal as asst. mag. and collr., ofr. under sec., and joint mag. and dep. collr.; transfd. to Assam as asst. commr., March, 1892; dep. commr., May, 1894; acting dir. of land records and agriculture, Oct., 1895; confd. Nov., 1897; sec. to chief commr., Assam, Dec., 1898; commr., Assam Valley dists., Oct., 1905.

MONAHAN, GEORGE JOHN, M.A., Indian C.S. (*joint mag. and dep. collr., Bengal*).—Educ. at Stonyhurst Coll., and Trin. Coll., Dublin; apptd. after exam. of 1897; arrived 25th Dec., 1898, and served in Bengal as asst. mag. and collr., and asst. settlt. ofr.; joint mag. and dep. collr., Aug., 1907.

MONDY, EDMUND FELIX, A.R.S.M., F.C.S., late Bengal Educl. Dept.—Joined the service, 5th Nov., 1880, as proftr., Sibpur civil engrg. coll.; proftr., Rajshahi coll., Oct., 1877; and at Dacca coll., Nov., 1887; principal, July, 1898; retd., April, 1903.

MONEY, WILLIAM JAMES, C.S.I., late Bengal C.S.—Apptd. from Haileybury in 1853; served in Bengal as asst. mag. and collr., and asst. supt. of survey, and was employed as civil officer with the troops in the Sonthal insurrection, 1855-56; private sec. to chief commr. of Oudh, Aug., 1857; served during the Mutiny (medal); employed subsequently in Bengal and N.W. Prov.; supt. of rev. survey, 1860; mag. and collr. and salt agent, Cuttack, 1861; district and sessions judge, Maimansingh, Sept., 1873; retd., 1879.

MONIE, PETER WILLIAM, M.A., Indian C.S. (*under sec. to govt. of India, Home Dept.*).—Educ. at Glasgow Univ. and Balliol Coll., Oxford; apptd. after exam. of 1899; arrived

16th Nov., 1900, and served in Bombay as asst. collr. and mag. and asst. pol. agent; under sec. to govt., pol., judl., and legist. depts., Aug., 1905; ofr. under sec. to govt. of India Home Dept., May, 1907 to Sept., 1907, and from Dec., 1907; confd. March, 1908.

MONIES, ALFRED, A.M.I.C.E., late India Public Works Dept.—Trained at the Thomason Coll., Roorkee; apptd. apprentice engr., Oct., 1871, and posted to Bengal (irrigation); asst. engr., March, 1873; exec. engr., May, 1883; transfd. to Burma, Feb., 1892; retd., April, 1907.

MONK, CHARLES, Lieut.-Col., I.M.S., retd.—First commn., 30th Mar., 1878; on mil. duty till July, 1883; supt., Maharbalshwar, Sept., 1894; civil surgn., Satara, Aug., 1897; port surgn., Aden, Jan., 1900; P.M.O., Aden dist., in addition, June, to Sept., 1903, and June to Aug., 1904; retd., Nov., 1906.

MONK, HUGH LEWIN, M.I.C.E., late India Public Works Dept.—Apprentice engr., 1st Sept., 1865; asst. engr., April, 1866; transfd. to state railways, Dec., 1869; exec. engr., Sept., 1873; engr.-in-chief, Mu valley railway, April, 1891; suptg. engr., Jan., 1892; ofr. manager, Burma state railway, March, 1895; engr.-in-chief, survey, way and works N.W. Rly., Aug., 1895; chief engr., Feb., 1898; consulting engr. to govt., Assam railways, May, 1898; retd., Feb., 1900.

MONRO, ALEXANDER, C.I.E., M.A., B.C.L., Barr. (1874).—Educ. at Oriel Coll., Oxford; arrived 2nd June, 1879, and served as inspr. of schools in Madras; fellow of Madras univ., 1885; inspr.-gen. of educn., Central Provs., Jan., 1889; in 1893-94 acted as dir. of public instrn., and member of legist. council, Madras; dir. of public instrn., Central Provs., Jan., 1902; retd., April, 1904; C.I.E., June, 1904.

MONRO, ARCHIBALD VERE, India Forest Dept. (*dep. consr., Punjab*).—Joined the service 11th Nov. 1889, and served in the Punjab as asst. consr.; dep. consr., July, 1885; on service in C.P. from Nov., 1908, as ofr. consr.

MONRO, JAMES, C.B., late Bengal C.S.—Arrived, 27th Jan., 1858; served in Bengal as asst. mag. and collr., ofr. under sec. to govt., joint mag., dep. collr. of customs, Calcutta, and sec. to the board of rev.; mag. and collr., Feb., 1872; district and sessions judge, April, 1874; inspr.-gen. of police, Bengal, Jan., 1878; commr. of the presidency divn., March, 1883; retd., 1884, and was apptd. dir. of criminal investigations in Scotland Yard; C.B., 1888; in Nov., 1888, was apptd. commr. of metropolitan police, but resigned that office, June, 1890.

MONTAGUE, JOHN MONTHERMER, M.A., M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1876, and posted to state railways; exec. engr., Nov., 1888; lent to Bengal-Dooars rly. co. from Sept., 1899; suptg. engr., Jan., 1904; retd., Oct., 1905.

MONTEATH, GEORGE, B.A., Indian C.S. (*2nd asst., Bombay*).—Educ. at Clifton and Christ's Coll., Cambridge; apptd. after exam. of 1895; arrived 4th Dec., 1896, and served in Bombay as asst. collr. and mag. and asst. pol. agent; supt. of land records, Nov., 1904; 2nd asst. and ditto, Nov., 1904; under sec. to govt., rev., finl., and separate depts., Nov.,

1905, to Oct., 1907; pte. sec. to the govr., March to May, 1907.

MONTEATH, Sir JAMES, K.C.S.I., M.A., late Indian C.S. (Bombay).—Educ. at Royal Acadl. Instn., and Queen's Coll., Belfast; apptd. after exam. of 1868; arrived, 5th Nov., 1870, and served in Bombay as asst. collr. and mag.; under sec. to govt., rev., &c., dept., May, 1884; private sec. to the govr., Oct., 1886; junr. collr., Aug., 1891; senr. collr., May, 1894; sec. to govt., rev. and finl. depts., July, 1896; member of Bombay legis. council, Dec., 1896; chief sec., rev. and finl. depts., March, 1897; C.S.I., June, 1897; in charge famine dept., Dec., 1899; member of govr.'s council, Bombay, Aug., 1900; K.C.S.I., Jan., 1903; acting govr. of Bombay, Sept. to Dec., 1903; retd., Aug., 1905.

MONTEATH, JOHN, B.A., Indian C.S. (asst. collr. and mag., Bombay).—Educ. at Clifton and King's Coll., Cambridge; apptd. after exam. of 1901; arrived, 29th Nov., 1902, and served in Bombay as asst. collr. and mag., and asst. to the collr. of Bombay and chief inspr. of factories; asst. pol. agent, Kathiawar, March, 1908.

MONTGOMERIE, ALEXANDER, Indian C.S. (asst. collr. and mag., Bombay).—Educ. at the High Sch. and Univ., Glasgow; apptd. after exam. of 1902; arrived 21st Nov., 1903, and served in Bombay as asst.-coll. and mag.

MONTGOMERY, JAMES ALEXANDER LAWRENCE, C.S.I., Lieut.-Col., Indian Army late Punjab commn.—Arrived, 26th Feb., 1868; from Nov., 1870, served in the Punjab as asst. commr., and settlt. officer; dir. of settlt. and rev. records, Dec., 1885; dep. commr., May, 1887; settlt. commr., Lahore, April, 1897; wrote the Hoshiarpur settlt. report; commr. and supt., Rawal Pindi, Nov., 1899; C.S.I., Jan., 1903; member of police commn., Oct., 1902, to May, 1903; addl. member of Viceroy's legis. council, June, 1904; to U.S. List, Oct., 1904.

MONTGOMERY, ROBERT ERNEST, India Office (2nd class clerk, Military Dept.).—Educ. at King's Coll., London; apptd. second class clerk, acctnt.-genl.'s dept., Mar., 1898; transfd. to military dept., Sept., 1902.

MOORE, CECIL, M.A., Indian C.S. (asst. mag. and collr., United Prov.).—Educ. at Cheltenham and Balliol Coll., Oxford; apptd. after exam. of 1901; arrived, 1st Dec., 1902, and served in the United Prov. as asst. mag. and collr.

MOORE, ERNEST ANDREW, Indian C.S. (divl. judge, Burma).—Educ. at Bradfield Coll. and Queen's Coll., Oxford; apptd. after exam. of 1887; arrived, 25th Nov., 1889, and served in Burma as asst. commr.; dep. commr., March, 1901; settlt. offr., Dec., 1900, to Nov., 1902; divl. judge, March, 1905; offg. judge, chief court, March, 1907.

MOORE, SIR GEORGE MONTGOMERIE JOHN, Kt., C.I.E., Lieut.-Col., late R.A.—Mil. sec. on personal staff of the govr. of Madras (Sir M. E. Grant Duff), 1884-86; prest. of Madras municipal commn., Dec., 1886, to Dec., 1902; retd., Jan., 1887; C.I.E., Jan., 1894; Kt., June, 1897.

MOORE, HARRY CHRISTOPHER, B.A., Indian C.S. (dist. judge, Burma).—Educ. at Bradfield Coll., Balliol Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1894;

arrived, 24th Dec., 1895, and served in Burma as asst. commr.; dist. judge, March, 1908.

MOORE, JOHN RICHARD, India Office (2nd class clerk, Store Dept.).—Apptd. 2nd class clerk, 4th April, 1908.

MOORE, LEWIS GRENVILLE, Indian C.S. (sub-collr. and joint mag., Madras).—Educ. at Cheltenham Coll., and Worcester Coll., Oxford; apptd. after exam. of 1890; arrived, 12th Dec., 1892, and served in Madras as asst. collr. and mag.; head asst., Jan., 1899; sub-collr. and joint mag., March, 1906.

MOORE, PIERCE LANGRISHE, Indian C.S. (dist. mag. and collr., Bangalore).—Educ. at Cheltenham and Christ Church, Oxford; apptd. after exam. of 1896; arrived 21st Nov., 1897, and served in Madras as asst. collr. and mag.; dist. mag., Bangalore, Feb., 1904; first asst. to resdt. in Mysore, and sec. to chief commr. of Coorg, July to Oct., 1906.

MOORE, WILLIAM BARKER, India Office (2nd class clerk, I.E. Telegraph, Public Works Dept.).—Apptd. 2nd class clerk, 16th Feb., 1900.

MORAN, ARTHUR VIVIAN, India Office (2nd class clerk, Store Depot).—Apptd. 2nd class clerk, India Store Depot, 30th Sept., 1903.

MORAN, WILLIAM ALFRED, India Public Works Dept. (exec. engr.).—Trained at Thomason Coll.; appointed apprentice engr., 2nd June, 1885, and posted to the Punjab; asst. engr., Aug., 1886; transfd. to Burma, Dec., 1899; exec. engr., Jan., 1897.

MORELAND, WILLIAM HARRISON, C.I.E., B.A., LL.B., Indian C.S. (dir. of land records and agric., United Prov.).—Educ. at Clifton Coll., and Trinity Coll., Cambridge; apptd. after exam. of 1886; arrived, 11th Nov., 1889, and served in the N.W. Prov. and Oudh as asst. mag. and collr., joint mag., and acting under sec. to govt.; asst. settlt. officer, Nov., 1893; asst. commr., April, 1894; joint mag., Mar., 1897; dir. of land records and agric., March, 1899; mag. and collr., and ditto, Nov., 1900; C.I.E., Jan., 1905; author of Unao settlt. report, and three agric. pamphlets.

MORGAN, JOHN WILLIAM AKERMAN, Col., late Indian Civ. Vety. Dept.—Joined the (home) service, 12th June, 1878; served in the Zulu and Afghan wars; supt., civil veterinary dept., Bombay, May, 1892; inspr.-gen., civil veterinary dept., Simla, May, 1901; retd., Aug., 1907; horse buyer to the S. of S. for India, Aug., 1907.

MORIARTY, MATTHEW DENIS, M.D., B.A., F.R.C.S.I., Col., late Indian Med. Service.—Entered the service Oct., 1872; offg. civ. surg., Sultanpore, March, 1881; confd. Oct., 1883; Meerut, April, 1891; administrative med. officer and sany. commr., Central Prov., Oct. 1902; inspr.-genl. of civil hosp. and ditto, Dec., 1904; retd., Oct., 1905.

MORISON, THEODORE, M.A. (member of the Council of India).—Educ. at Westminster and Trinity Coll., Cambridge (scholar); tutor to the Maharaja of Chhatarpur, 1886-1887; proftr., Muhammadan Anglo-Oriental Coll., Aligarh, 1889; principal of the coll., 1899 to 1905; member of the govr.-genl.'s legis. council, 1903-1904; member of the Council of India, 19th Dec., 1906; author of 'Imperial Rule in India' (1899), and 'The Industrial Organization of an Indian Province' (1906).

MORISON, WILLIAM THOMSON, C.S.I., Indian C.S. (commr., Bombay).—Educ. at Fettes Coll., Edinburgh, and Balliol Coll., Oxford; apptd. after exam. of 1879; arrived, 2nd Dec., 1881, and served in Bombay as asst. collr. and mag., and forest settlt. officer; transfd. to Burma as asst. commr., 1887 (medal with clasp); dep. commr., May, 1889; retransfd. as 2nd asst., Nov., 1891; administrator, Porbandar state, Mar., 1894; 1st asst., Aug., 1896; junr. collr., Mar., 1897; acting sec. to govt., pol., jud., and legis. depts., Jan.-Feb., 1898, and March to Aug., 1900; senr. collr., Aug., 1900; acting sec. to govt., rev., finl., and famine depts., March, 1902, to June, 1903; and Sept. to Dec., 1903; tempy. member of council, Bombay, July to Oct., 1907; commr., Aug., 1907.

MORLEY, GEORGE STREATFIELD, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd., 1st Oct., 1877, and posted to Bombay as asst. engr.; lent to Delhi municipality, as asst. engr. to Punjab, Jan., 1882; Oct., 1879; transfd. to Punjab, Jan., 1882; exec. engr., March, 1886; transfd. to Hyderabad, May, 1894, to Assam, Jan., 1896, and to Central Provs., Jan., 1901; retd., May, 1907.

MORLEY, RIGHT HON. JOHN, Viscount, of Blackburn, P.C., O.M., M.A., F.R.S., LL.D., D.C.L., Barr. (1873) (secretary of state for India).—Educ. at Cheltenham Coll., and Lincoln Coll., Oxford; hon. LL.D. Glasgow, 1879, Cambridge, 1892, St. Andrews's, 1902, Edinburgh, 1904; hon. D.C.L., Oxford, 1896; M.P. for Newcastle-on-Tyne, 1883-1895, and for the Montrose Burghs from 1896; chief sec. for Ireland, 1886 and 1892-95; privy councillor, 1886; bencher of Lincoln's Inn, 1891; trustee of British Museum, 1894; member of Historical MSS. Commn.; O.M., 1902; sec. of state for India, Dec., 1905; Viscount Morley of Blackburn, Dec., 1905; Chancellor of Manchester Univ., 1908; author of 'Edmund Burke,' 1867; 'Critical Miscellanies,' 1871; 'Voltaire,' 1871; 'Rousseau,' 1873; 'On Compromise,' 1874; 'Diderot and the Encyclopaedists,' 1878; 'Burke,' 1879; 'The Life of Richard Cobden,' 1881; 'Oliver Cromwell,' 1900; 'Life of Gladstone,' 1903.

MORRIS, ALEXANDER HENRY, Cent. Prov. Police (dep. inspr. gen.).—Appointed to the dept. as offg. asst. dist. supt. of police, March, 1879; confd., Dec., 1879; dist. supt., April, 1883; dep. inspr. gen., May, 1906.

MORRIS, DONALD OGILVY, Major, I.A. (dep. commr., Central Prov.).—1st commn. dated 17th Feb., 1883; in mil. emp. until May, 1893; when he was apptd. asst. commr., Central Prov.; dep. commr. and dist. and sessions judge, Nov., 1907.

MORRIS, JOHN GEORGE, Major, I.S.C., late Berar Administration.—Joined the service, 28th Feb., 1874; acted as boundary settlt. officer, Bhopal, 1880-82; cantonmt. mag., Saugor, March, 1883; asst. commr., April, 1887; dep. commr., Jan., 1893; retd., May, 1894.

MORRIS, SIR JOHN HENRY, K.C.S.I., late Bengal C.S.—Apptd. from Haileybury in 1847; arrived, 4th Jan., 1848; served in the Punjab as asst. rest., Lahore, asst. commr. and asst. settlt. officer in the trans-Sutlej divn.; settlt. officer, Multan, 1854; mag. and collr., Allahabad, May, 1862; settlt. commr., Central Prov., Sept., 1863; jud. commr., Central Prov., June, 1868;

chief commr., Central Prov., May, 1870; retd., 1883.

MORRIS, ROBERT, M.A., Indian C.S. (collr. and mag., Madras).—Educ. at High Sch., Glasgow, Univ. of Glasgow, and Univ. Coll., London; apptd. after exam. of 1882; arrived, 12th Jan., 1885, and served in Madras as asst. collr. and mag.; head asst., Jan., 1891; dep. acctnt.-gen., Madras, May, 1891; special asst., Vizagapatam, Nov., 1894; sub-collr. and joint mag., Nov., 1896; collr. and mag., Jan., 1899.

MORRIS, THOMAS WALTER, Indian C.S. (mag. and collr., United Prov.).—Educ. at the Manchester Gr. Sch. and St. John's Coll., Cambridge; apptd. after exam. of 1890; arrived, 17th Nov., 1892, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Mar., 1897; dep. commr., May, 1905; mag. and collr., May, 1908.

MORRISON, FRANK, late India Public Works Dept.—Joined the telegraph dept., Sept., 1863; resigned, Feb., 1864; rejoined govt. service, and was employed in the acct. establ. (public works) in Bombay, Sind, the Punjab, and Calcutta; dep. comptr., Nov., 1874; from Dec., 1875, served as examr. of public works and railway acct. in various divns.; govt. examr. of acct., E. Indian railway, Nov., 1891; retd., Feb., 1897.

MORRISON, WILLIAM STALKARTT, M.A., Indian C.S. (asst. commr., Burma).—Educ. at Madras Coll., St. Andrews, Univ. of St. Andrews, and Clare Coll., Cambridge; apptd. after exam. of 1899; arrived 18th Dec., 1900, and served in Burma as asst. commr., and asst. settlt. offr.

MORSE, AMYAS, A.M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. 24th Sept., 1878, and posted as asst. engr. to state railways; exec. engr., March, 1893; offg. consg. engr. and offg. sec. to govt., Madras, Oct., 1904; suptg. engr., July, 1905; retd., Feb., 1906.

MORSE, FRANK HAMAN WOLFORD, late India Public Works Dept.—Apptd. asst. engr., April, 1870, and posted to mil. works branch; employed in Madras on famine relief works, 1877-79; transfd. to state railways, Sept., 1881; exec. engr., May, 1883; in 1887-89 employed in Burma on provl. works; apptd. to E. Coast railway survey, Dec., 1889; and to open section of same line, March, 1894; retd., April, 1897.

MORSHEAD, LEONARD FREDERICK, Indian C.S. (collr. of customs, Calcutta).—Educ. at Winchester and Balliol Coll., Oxford; apptd. after exam. of 1887; arrived, 3rd Dec., 1889, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Oct., 1896; mag. and collr., June, 1900; offg. collr. of customs, Calcutta, April, 1902; confd., July, 1905; transfd. to impl. customs service (collr., class I) March, 1906; offg. inspr.-gen. of police, Bengal, March, 1908.

MORTON, BOYCE WILLIAM DUNLOP, Lieut.-Gen., Indian Army, late Bengal Commn.—First commn., 9th June, 1848; served in Assam from June, 1854, as junr. asst. and principal asst.; dep. commr., Goalpara, April, 1861; supt. of Darjiling, Dec., 1866; on special duty for conducting the prosecution of Captain Playfair, Aug., 1876; dep. commr., 1st grade, Nov., 1879; reverted to mil. dept., Aug., 1885.

MORTON, WILLIAM ROSS, Major, R.E., India Public Works Dept. (*exec. engr.*).—First commn., 26th July, 1881; joined the dept. as asst. engr., 15th Dec., 1884, and was posted to Burma; transfd. to Punjab, March, 1893; *exec. engr.*, Jan., 1897; on depn. in Persia, Jan., 1905.

MORWOOD, JAMES, M.D., Lieut.-Colonel, I.M.S. (*civil surgeon, United Prov.*).—First commn. dated 30th Sept., 1886; in mil. emp. till Sept., 1893, when he was apptd. civil surgeon, United Prov.; served in Hazara Expedn., on Punjab frontier, 1897-98, and with Tirah Expeditionary Force, Oct. to Dec., 1897.

MOSCARDI, ALEXANDER FRANCIS GEORGE, Indian C.S. (*head asst. collr. and mag., Madras*).—Educ. at Bath Coll., Balliol Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1896; arrived 22nd Nov., 1897, and served in Madras as asst. collr. and mag.; head asst. do. Sept., 1908.

MOSCARDI, EDWARD HENRY, M.A., late Indian C.S. (Bombay).—Educ. at the Somersetshire Coll., Bath, and Worcester Coll., Oxford; apptd. after exam. of 1874; arrived, 7th Nov., 1876, and served in Bombay as asst. collr. and mag.; asst. judge, Dec., 1881; judge and sessions judge, May, 1894; retired, Feb., 1902.

MOSELEY, CHARLES HENRY, India C.S. (*asst. mag. and collr., E. Bengal and Assam*).—Educ. at Brighton Coll. and Merton Coll., Oxford; apptd. after exam. of 1901; arrived 3rd Dec., 1902, and served in Bengal as asst. mag. and collr.; transfd. to E. Bengal and Assam, Nov., 1905; temp. joint mag. and dep. collr., Jan., 1906.

MOSELY, ARCHIE GERARD, Indian C.S. (*asst. commr. Burma*).—Educ. at Clifton and Wadham Coll., Oxford; apptd. after exam. of 1906, arrived 15th Dec., 1907, and served in Burma as asst. commr.

MOSS-KING, ROBERT CURZON HENRY, Indian C.S. (*dep. commr., Central Prov.*).—Educ. at Eton and Merton Coll., Oxford; apptd. after exam. of 1893; arrived, 13th Dec., 1894, and served in the Central Prov. as asst. commr.; asst. sec. to govt. of India, foreign dept., Aug., 1901; asst. to the agent in Rajputana, Nov., 1901; first asst. to rest. in Mysore, and sec. to chief commr. of Coorg, Sept., 1902, to July, 1906; re-transfd. to Central Prov., July, 1906; dep. commr., July, 1907.

MOULE, HORACE FREDERICK O'NEIL, C.S.I., late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Cheltenham Coll.; apptd. after exam. of 1862; arrived, 14th Nov., 1863; served in the N.W. Prov. as asst. mag. and collr., and dep. supt. of family domains of Maharaja of Benares; joint mag. and dep. collr., May, 1877; mag. and collr., Dec., 1884; sec. board of rev., 1886; commr., Nov., 1891; C.S.I., June, 1897; member, board of rev., Oct., 1897; retd., Nov., 1898.

MOUNTFORD, LEWIS JAMES, Indian C.S. (*jr. collr. and mag., Bombay*).—Educ. at Dulwich Coll. and Pembroke Coll., Cambridge; apptd. after exam. of 1890; arrived, 20th Nov., 1892, and served in Sind as asst. collr. and mag.; asst., July, 1898; 1st asst., Aug., 1905; jr. collr. and mag., and pol. agent, Akalkot, Aug., 1907; author of a pamphlet on the "Relations between debtor and creditor in Sind."

MOWAT, M., M.A., late Educn. Dept., Bengal.—Profr., presidency coll., June, 1876; Dacca coll., Jan., 1878; Patna coll., Feb., 1880; retd., 1891.

MOWBRAY, ROBERT, M.A., India Office (*junior clerk, Acctnt.-Genl.'s Dept.*).—Educ. at Manchester Gr. Sch. and Brasenose Coll., Oxford (scholar, 1896-1900; Green Prize, 1905); apptd. junr. clerk, acctnt.-genl.'s dept., India Office, 29th Oct., 1900; joint editor of India Office List, Nov., 1907.

MOYLE, GEORGE, M.I.C.E., India Public Works Dept. (*dir., railway construction*).—Trained at R.I.E. Coll.; apptd., 1st Oct., 1875, and posted to state railways; *exec. engr.*, Jan., 1885; services lent to Bengal-Nagpur railway co., Oct., 1887, to May, 1894; suptg. engr., Jan., 1900; engr.-in-chief, E. Bengal state rly., from Sept., 1898, to Feb., 1906; chief engr., March, 1905; dir., railway construction, July, 1906.

MOYSEY, EDWARD LUTTRELL, B.A., Indian C.S. (*asst. collr. and mag., Sind*).—Educ. at Cheltenham Sch., and Merton Coll., Oxford; apptd. after exam. of 1905; arrived, 15th Nov., 1901, and served in Sind as asst. collr. and mag.

MOZUMDAR K. N. (*see Kedar Nath Mozumdar*).

MUDALIYAR, P. R. (*see Rajarathna Mudaliyar, P.*).

MUDDIMAN, ALEXANDER PHILLIPS, Indian C.S. (*regr., high court, Calcutta*).—Educ. at Wimborne, and Univ. Coll., London; apptd. after exam. of 1897; arrived 10th Feb., 1899, and served in Bengal as asst. mag. and collr.; regr., high court, Calcutta, app. side, Jan., 1905.

MUHAMMAD AFZAL KHAN, Nawab, Khan Bahadur, late Statutory C.S.—Probr. under native civil service rules, 3rd March, 1881; asst. commr., Punjab, Oct., 1885; British agent, at Kabul, June, 1891, to March, 1894; dep. commr., Nov., 1895; retd., 1906.

MUHAMMAD AKBAR NAZAR ALI HYDARI, Fin. Dept., Govt. of India (*acctnt.-gen., Hyderabad State*).—Entered the Finance Dept., Feb., 1888; asst. acct. gen., N.W. Prov., Nov., 1891; ditto, Bombay, April, 1893; ditto, Calcutta, July, 1897; dep. acct. gen., Bombay, July, 1899; asst. acct. gen., Madras, Jan., 1900; dep. acct. gen., March, 1900; examr. of press accounts, Calcutta, April, 1901; acctnt.-gen., Hyderabad State, Oct., 1905.

MUHAMMAD ALI MUHAMMAD KHAN, Raja Sir, K.C.I.E., Khan Bahadur of Mahmudabad. Nominated addl. member of govt.-gen.'s legisl. council, Oct., 1903; K.C.I.E., Jan., 1909.

MUHAMMAD ALI, Saiyid, B.A., Statutory C.S. (*dist. and sess. judge, United Prov.*).—Apptd. proby. asst. mag. and collr., under the statutory rules, 4th April, 1887; confd., 17th April, 1889, and served in N.W. Prov. and Oudh, as asst. mag. and collr., and joint mag.; asst. commr., Feb. 1897; dist. and sess. judge, Nov., 1900; author of "Thoughts on the present discontent, 1907."

MUHAMMAD ASLAM, Kazi, C.M.G. (*dist. judge, Punjab*).—Offg. extra asst. commr., 10th Sept., 1881; probr. under native civil service rules, Nov., 1882; asst. commr., Nov., 1884; on special duty with Afghan boundary commn., 1884-86; C.M.G., Feb., 1887; apptd. Mir Munshi to Punjab govt., May, 1887; native attaché to foreign office, April, 1888; asst.

commr., March, 1889; dep. commr., March, 1895; district judge, Nov., 1896; divl. judge, Sept., 1897.

MUHAMMAD ASLAM KHAN, Sir, K.C.I.E., Sirdar Bahadur, Hon. A.D.C. to the King, Hon. Col., late Pol. Dept., Punjab.—Apptd. to command the Jezailchis, March, 1881; acted as pol. offr., Khyber, May, 1896; commandant, Khyber Rifles, April, 1897; C.I.E., June, 1897; employed as pol. officer with 5th brigade of Tirah expednvy. force, Jan., 1898; retd. July, 1898; K.C.I.E., June, 1908.

MUHAMMAD AZIZ-UD-DIN HUSAIN Khan Sahib, Madras Provl. C.S. (*collr. and mag., Madras*).—Having held ministerial posts from 1st Jan., 1882, was apptd. tahsildar, July 1891; dep. collr., June, 1893; 2nd pres. mag., Nov., 1903; collr. and mag., June, 1906.

MUHAMMAD HADI, Saiyid, Provincial C.S. (*asst. dir. of land records and agric., United Prov.*).—Apptd. proby. asst. mag. and collr., 5th April, 1890; asst. dir. of land records and agric., Dec., 1891; also supt. of inland emigration, Sept., 1893; author of works on agricl. subjects.

MUHAMMAD HUSSEIN HAKIM, Khan Bahadur, Barr. (1880), (*judge, Bombay small cause court*).—Joined the service, 13th April, 1889, as judge of small cause court, Karachi; ditto, Bombay, Nov., 1892.

MUHAMMAD ISHAK KHAN, Statutory C.S. (*dist. and sess. judge, United Prov.*).—Apptd. a probr. under native civil service rules, 11th Jan., 1884; confd., Aug., 1886; asst. mag. and collr., N.W. Prov. and Oudh, April, 1888; asst. commr., Nov., 1889; joint mag., May, 1890; district and sess. judge, Feb., 1897.

MUHAMMAD, NAWAB, Saiyid, Sahib Bahadur (*see Saiyid Muhammad*).

MUHAMMAD NIZAM-UD-DIN HASAN KHAN, MAULVI, B.A., B.L., late Berar Commn.—Apptd. offg. asst. commr., 11th July, 1881; confd., Sept., 1882; dep. commr., Dec., 1895; on foreign service in Hyderabad state from May, 1892, to Nov., 1902, and in Bhopal State from Sept., 1904; retd., Sept., 1908; author of a number of essays.

MUHAMMAD RAFIK, B.A., Barr. (1885), (*small cause court judge, United Prov.*).—Joined the service, 1st Sept., 1892, as small cause court judge, Lucknow; addl. judge, Jan., 1894, to April, 1899; has since held the appt. of judge at various small cause courts in the United Prov.

MUHAMMAD RAZA KHAN, late Statutory C.S. (Madras).—Served from 14th Jan., 1874, in the Madras rev. and educ. depts., and in Hyderabad as attaché to the rest.; apptd. a member of the civil service, 3rd Nov., 1882; asst. collr. and mag., Feb., 1883; head asst., Feb., 1890; sub. collr. and joint mag., July, 1895; collr. and mag., May, 1898; retd., Nov., 1905.

MUHAMMAD, SAIYID, Khan Bahadur (*see Saiyid Muhammad*).

MUHAMMAD YASIN KHAN, Berar Commn. (*dep. commr.*).—Joined the service, 3rd May, 1876, as attaché to the rest., Hyderabad; asst. commr., Berar, Sept., 1881; special asst. commr., May, 1894; services lent to Hyderabad state from July, 1891, to Jan., 1905; dep. commr., Oct., 1895.

MUHAMMAD YUSUF (*see Yusuf, M.*).

MUIR, GEORGE BASIL FAIRLIE, Indian C.S. (*asst. commr., United Prov.*).—Educ. at Rugby and Corpus Christi Coll., Oxford; apptd. after exam. of 1904; arrived, 25th Nov., 1905, and served in the United Prov. as asst. mag. and collr., and asst. commr.

MUIR, JOHN FAIRLIE, late Indian C.S. (Bombay).—Educ. at Edinburgh Acad., and Rugby Sch.; apptd. after exam. of 1865; arrived, 10th Oct., 1867, and served in Bombay as asst. collr. and mag., and in the Central Prov. as asst. commr.; 1st asst., May, 1880; junr. collr. and mag., Belgaum, April, 1887; senr. collr., June, 1890; collr. and mag., Dharwar, and pol. agent, Savanur, Aug., 1893; retd., May, 1896.

MUIR, JULIUS WOOD, M.A., Barr. (1876), late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Dumfries Acad., and Edinburgh Univ.; called to the bar at the Middle Temple; apptd. after exam. of 1869; arrived, 1st Nov., 1871, and served in the N.W. Prov. as asst. mag. and collr., and joint mag.; asst. commr., in Oudh, Sept., 1885; district and sessions judge, Nov., 1889; retd., March, 1898.

MUIR, WILLIAM JAMES WEMYSS, Col., I.S.C., late Foreign Dept., Govt. of India.—Lieut., Bengal artillery, Dec., 1858; asst. agent to govt.-gen., Rajputana, Sept., 1863; asst. gen. supt., thagi and dakaiti, June, 1864; pol. supt., Sirohi, Sept., 1865; pol. agent, Murshidabad, 1876; cantonmt mag., Nimach, 1879; Haraoti and Tonk, 1880; Ajmir-Merwara, May, 1889; offg. pol. agent, Alwar, Aug., 1889; retd., June, 1892.

MUIRHEAD, CHARLES, India Public Works Dept. (*examiner*).—Joined the service, 9th May, 1887, as traffic candidate; asst. traffic supt., July, 1889; dep. examr., March, 1895; examiner, July, 1900.

MUIR-MACKENZIE, SIR JOHN WILLIAM PITT, K.C.S.I., M.R.A.C., Indian; C.S. (*member of council, Bombay*).—Educ. at Eton apptd. after exam. of 1874; arrived, 28th Nov., 1876, and served in Bombay as asst. collr. and mag., asst. pol. agent in charge of Jath state, and forest settl. officer; on famine duty in 1876 and 1877; 2nd asst., Nov., 1883; under sec. to govt. of India in rev. and agricl. dept., March, 1889, to April, 1893; on special duty to Réunion, April, 1893; 1st asst. collr. and mag., Aug., 1893; junr. collr. and collr. of salt rev., Feb., 1895; junr. collr. and mag., March, 1896; offg. sec. to govt. rev. and fin. dept., July, 1896, and again, June and Aug., 1898; senr. collr. and mag., May, 1897; survey commr. and dir. of land records and agric., July, 1897; addl. member of legisl. council, Bombay, Aug., 1899, and Dec., 1903; chief sec. to govt., rev., etc., depts., Aug., 1900; member of irrigation commn., 1901-02; tempy. member of council, Bombay, Sept., 1903; commr. in Sind, June, 1904; ordinary member of Council, Bombay, Aug., 1905; C.S.I., Jan., 1906; tempy. govt. of Bombay, July to Oct., 1907; K.C.I.S., Jan., 1909.

MUKHARJI, ASHUTOSH, M.A., D.L., D.Sc., F.R.A.S., F.R.S.E.—Apptd. offg. judge of the high court, Calcutta, 6th June, 1904; confd., 11th Aug., 1906.

MUKHARJI, BIPIN BIHARI, M.A., B.L., late Bengal Judl. Dept.—Apptd. munshi, 17th Feb., 1877; subord. judge, May, 1899; retd., May, 1907.

MUKHARJI, JOGENDRA NATH, B.L., Bengal Judl. Dept. (*sub. judge*).—Joined the service as munsif, 21st Dec., 1880; sub. judge, June, 1903.

MUKHARJI, NILAMBAR, M.A., B.L.—Apptd. *vice-chairman of the Calcutta corporation*, Jan., 1896.

MUKHARJI, SATISH-CHANDRA, Indian C.S. (*mag. and collr., E. Bengal and Assam*).—Educ. in India and at Univ. Coll., London; apptd. after exam. of 1890; arrived, 16th Dec., 1892, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., July, 1898; mag. and collr., Oct., 1903; transfd. to E. Bengal and Assam, Oct., 1905.

MUKHARJI, TEJ CHANDRA, M.A., B.L., Bengal Judl. Dept. (*subord. judge*).—Joined the service as munsif, 28th Oct., 1878; subord. judge, July, 1901.

MULES, HORACE CHARLES, M.V.O., Sind Commn. (*collr., Sind*).—Educ. at Wellington Coll.; joined the Sind Commn. 18th May, 1876, as supy. dep. collr.; designation changed to asst. collr. and mag.; April, 1883; head asst. collr., Feb., 1894; dep. commr., Nov., 1895; collr. and dist. regr., Dec., 1900; dep. commr., paper currency, Karachi, Sept., 1903, to Aug., 1904; M.V.O., March, 1906.

MULLALY, CHARLES MYLNE, late Indian C.S. (*Madras*).—Educ. at Southampton Gr. Sch., Hartley Instn., Southampton, and London Univ.; apptd. after exam. of 1877; arrived, 3rd Nov., 1879, and served in Madras as asst. collr. and mag.; head asst., Nov., 1887; sub-collr. and joint mag., Jan., 1892; collr. and mag., April, 1895; dist. and sess. judge, May, 1898; collr. and mag. and adtl. sess. judge, Nov., 1902; ret'd., May, 1906.

MULLALY, FREDERICK SELBY, Madras Police Dept. (*supt.*).—Joined the service, 5th Aug., 1885; as inspr. of police; asst. supt., Jan., 1888; supt., Dec., 1895; author of notes on the criminal classes of Madras.

MULLALY, JOSEPH JOHN, M.I.C.E., India Public Works Dept. (*chief engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1874, and employed on irrig. works in the Punjab; exec. engr., Oct., 1882; suptg. engr., March, 1899; chief engr., Aug., 1905; joint sec. (irrigation) to govt., Punjab and N.W. Frontier Prov., Aug., 1905.

MULLER, OSWALD VALDEMAR, M.A., Indian Educl. Service (*prof. of history and pol. economy, Elphinstone Coll., Bombay*).—Educ. at Newton Abbott Sch., and Jesus Coll., Cambridge; joined the service 8th Feb., 1892, and received the appointment he now holds; K.-i-H. medal, 2nd class, 1900.

MULOCK, FRANCIS BERRY, late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Portora Royal Sch., Enniskillen, and Trinity Coll., Dublin; apptd. after exam. of 1869; arrived, 2nd Nov., 1871, and served in the N.W. Prov. as asst. mag. and collr., and joint mag.; on special duty for imperial assemblage at Delhi, 1876; asst. commr., April, 1886; joint mag., Ballia, April, 1887; dep. commr., Lucknow, Oct., 1889; mag. and collr., Feb., 1890; commr., Fyzabad, Dec., 1896; ret'd., Oct., 1898.

MULOCK, HENRY PILKINGTON, late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Kings-town Sch., and Trinity Coll., Dublin; apptd. after exam. of 1864; arrived, 1st Nov., 1865,

and served in the N.W. Prov. as asst. mag. and collr. on famine relief duty, 1873-74; joint mag. and dep. collr., April, 1878; district and sessions judge, Aug., 1886; ret'd., Nov., 1895.

MULOCK, WILLIAM BURY HOMAN, late Bombay C.S.—Educ. at Trinity Coll., Dublin; apptd. after exam. of 1861; arrived, 28th Nov., 1862, and served in Bombay as asst. registrar of the high court, and asst. collr. and mag.; from April, 1873, to Nov., 1876, served as asst. commr. and branch inspr.-gen. of assurances in Sind, also as inspr. of educn.; junr. collr. and mag., Jan., 1880; senr. collr. and mag., March, 1885; acting commr., N. divn., Sept., 1888; ret'd., Nov., 1889.

MUL RAJ, LALA, RAI BAHADUR, M.A., Punjab Provl. C.S. (*off. dist. judge*).—Joined the service, 21st Jan., 1880, as off. extra asst. commr.; confd. Dec., 1883; extra judl. asst. commr., Sept., 1892; judge, small cause court, Lahore, Nov., 1904; dist. judge, Sept., 1907; author of a sanitary primer and a text-book in Hindi.

MULRONEY, THOMAS RICHARD, Lieut.-Col., I.M.S. (*civil surg., Punjab*).—Joined the service, 31st March, 1880; in mil. employ till Aug., 1883, since when he has held several civil surgencies in the Punjab.

MULVANY, JOHN, Major I.M.S. (*supt. presy. jail*).—First commn. dated 29th July, 1893; in mil. emp. till July, 1902; supt. central jail, July, 1902; presy. jail, March, 1903.

MUMFORD, CHARLES ALLAN, B.A., Indian C.S. (*joint mag., United Prov.*).—Educ. at Oundle Sch., and Peterhouse, Cambridge; apptd. after exam. of 1895; arrived 8th Dec., 1896, and served in the N.W.P. and Oudh as asst. commr., asst. mag. and collr., and asst. supt.; joint mag., March, 1905; chairman, munpl. board, Allahabad, Dec., 1908.

MUMFORD, GERALD BLUMFIELD, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Felsted Sch. and King's Coll., Cambridge; apptd. after exam. of 1901; arrived, 1st Dec., 1902, and served in Bengal as asst. mag. and collr.

MUNDLE, INDU BHUSAN, B.A., Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Bishop's Coll. Sch., Calcutta, and Calcutta Univ.; apptd. after exam. of 1904; arrived, 29th Dec., 1905, and served in the United Prov. as asst. mag. and collr.

MUNKO, JAMES HUME, Indian C.S. (*judge, high court, Madras*).—Educ. at Newcastle-on-Tyne Gr. Sch., and Emmanuel Coll., Cambridge; apptd. after exam. of 1884; arrived, 21st Nov., 1886, and served in Madras as asst. collr. and mag.; head asst., March, 1893; sub-collr. and joint mag., Dec., 1898; dist. and sess. judge, Nov., 1903; judge of the high court, Madras, Nov., 1907.

MUNSHI MADHO LAL.—Nominated member of govr.-gen.'s legis. council, Oct., 1906.

MURDOCH, DAVID DORG, late Indian C.S.—Educ. at Univ. of Aberdeen, and King's Coll., Cambridge; apptd. after exam. of 1880; arrived, 7th Dec., 1882, and served in Madras as asst. collr. and mag.; head asst., April, 1890; dep. commr. of salt, &c., rev. (S. divn.), March, 1894; sec. to the commr., July, 1894; sub-collr. and joint mag., Oct., 1896;

collr. and mag., Dec., 1897; dist. and sess. judge, Jan., to Oct., 1905; ret'd., Nov., 1908.

MURIEL, CHARLES ERNEST, India Forest Dept. (*constr., Burma*).—Joined the service, 27th Dec., 1886, as asst. constr.; dep. constr., June, 1889; constr., July, 1906.

MURPHY, MATTHEW JOSEPH, Indian C.S. (*sub-collr. and joint mag., Madras*).—Educ. at Univ. Coll., Blackrock, and Trinity Coll., Dublin; apptd. after exam. of 1889; arrived, 21st Dec., 1891, and served in Madras as asst. collr. and mag.; head asst., Dec., 1897; senr. asst. dist. mag. and agent to govr., Vizagapatam, May, 1898; sub-collr. and joint mag., Oct., 1904.

MURPHY, PATRICK WILLIAM, B.A., Indian C.S. (*settlmt. off., Bengal*).—Educ. at St. Peter's Coll., Wexford, and Univ. Coll., Dublin; apptd. after exam. of 1899; arrived 3rd Dec., 1900, and served in Bengal as asst. mag. and collr., asst. settlmt. off. and settlmt. off.

MURPHY, STEPHEN JAMES, Indian C.S. (*collr. and mag., Bombay*).—Educ. at Framlingham Coll. and Univ. Coll., London; apptd. after exam. of 1898; arrived, 24th Nov., 1899, and served in Bombay as asst. collr. and mag. and asst. judge.

MURRAY, ALAN, Major-Gen., I.S.C., late Oudh Commn.—Arrived, 4th Feb., 1857, and served during the Mutiny (medal and two clasps); served in the Oudh police dept. as asst. supt. in 1866-67, and subsequently as asst. commr., and asst. settlmt. officer; junr. sec. to chief commr., 1874-78; attaché in foreign office, 1876-77; district judge, April, 1886; dep. commr., Kheri, April, 1886; ret'd., March, 1887.

MURRAY, ARTHUR HUGH, Indian C.S. (*asst. commr., E. Bengal and Assam*).—Educ. at St. Edward's Sch., Oxford, and Selwyn Coll., Cambridge; apptd. after exam. of 1906; arrived 4th Dec., 1907, and served in E. Bengal and Assam as asst. commr.

MURRAY, ERNEST RADCLIFFE, India Forest Dept. (*dep. constr., Madras*).—Joined the service as probationer, 24th March, 1881; sub-asst. constr., Sept., 1882; asst. constr., April, 1887; dep. constr., Oct., 1892.

MURRAY, FREDERICK CHARLES, M.I.C.E., late India Public Works Dept.—Trained at Calcutta Civil Engrg. Coll.; apptd., 24th May, 1872, and employed in the Punjab in mil. works branch; transfd. to that prov., Nov., 1879; exec. engr., Oct., 1881; suptg. engr., July, 1900; ret'd., Sept., 1904.

MURRAY, GEORGE RAMSAY, B.A., Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Cheltenham and Univ. Coll., Oxford; apptd. after exam. of 1902; arrived 30th Nov., 1903, and served in the United Prov. as asst. mag. and collr.

MURRAY, HUGH, India Forest Dept. (*constr., Bombay*).—Joined the service, 30th Nov., 1882, as asst. constr.; dep. constr., Dec., 1887; constr., July, 1905.

MURRAY, JAMES CHARLES, India Forest Dept. (*dept. constr., Burma*).—Joined the service 25th April, 1878, as sub. asst. constr. N.W. Prov.; transfd. to Burma, Jan., 1883; asst. constr., May, 1884; dep. constr., July, 1887.

MURRAY, JOHN, M.A., Indian Educl. Service, (*inspr. of schools, United Prov.*).—Educ. at Aberdeen Grammar Sch., Christ Coll., Cambridge, and Aberdeen Univ.; apptd. prof.

of physical science, Muir Central Coll., 12th Oct., 1891; ditto, and meteorological reporter to the govt. of N.W. Prov. and Oudh, Nov., 1891; offg. meteorological reporter to govt. of India, May, 1902; inspr. of schs., United Prov., Dec., 1902; ditto, and of European schs., Dec., 1904; author of a manual of practical physics.

MURRAY, JOHN PETER, India Office (*second class clerk, Registry and Record Dept.*).—Apptd. clerk, 2nd class, registry and record dept., 5th Feb., 1901.

MURRAY, ROBERT DAVIDSON, M.B., Col., Indian Med. Service (*inspr.-genl. of civil hospitals, United Prov.*).—First commn. 31st March, 1875; served as civil surgn. at various stations from April, 1876; 1st rest. surgn., Calcutta Gen. Hosp., March, 1886; civil surgn., Howrah, Dec., 1895; prof. Calcutta med. coll., Aug., 1898; inspr.-genl. of civil hospitals, United Prov., March, 1905; author of numerous contributions to the med. press.

MURRAY, STEWART BINNY, A.M.I.C.E., Madras Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1884; exec. engr., Sept., 1895; dep. chief engr. and under sec. to govt., May, 1901, to April, 1906.

MURRAY, VALENTINE, Major R.E., India Public Works Dept. (*dep. traffic supt.*).—First commr., 17th Feb., 1886; apptd. asst. engr., mil. works dept., April, 1888; transfd. to state railways, traffic dept., Jan., 1889; employed in South Africa, Oct., 1899, to Oct., 1902; dep. traffic supt., Nov., 1905.

MUSPRATT, EDWARD, late Police Dept., E. Bengal and Assam.—Joined the Bengal Police Dept., 20th March, 1880, as offg. asst. supt. of police; confd., Nov., 1884; dist. supt., May, 1893; transfd. to E. Bengal and Assam, Oct., 1905; died, 16th Feb., 1907.

MUSPRATT-WILLIAMS, C.A., Major, R.A. (*chief inspr. of explosives*).—First commn., 26th July, 1881; asst. supt., Kirkee Factory, May, 1887; ditto, Ishapore, Nov., 1890; chief inspector of explosives, Bengal, Nov., 1894; ditto with the govt. of India, Sept., 1898.

MYLNE, RIGHT REV. LOUIS GEORGE, M.A., D.D., late Ecclesl. Dept., Bombay.—Arrived, 4th July, 1876; installed as Bishop of Bombay, 6th July, 1876; ret'd., Jan., 1898, and apptd. vicar of St. Mary, Marlborough, Wilts., and Alvechurch, Worc.; author of 'Missions to Hindus.'

NABHA, TIKKA SAHIB RIPUDAMAN SINGH of (see under Singh).

NAILER, HENRY AUGUSTUS FITZROY, M.B., C.M., Lieut.-Col., late Indian Medl. Service.—First commn., 1st April, 1877; on mil. duty till July, 1882, when he was apptd. civil surgn., Chingleput; dist. medl. and sanitary officer, Tanjore, Nov., 1899; ret'd., Oct., 1903.

NAIR, CHETTUR SANKARAN, B.A., B.L., C.I.E. (*judge, High Court, Madras*).—Joined the service, 28th March, 1899, as govt. pleader, Madras; advocate-gen., July, 1907; puisne judge, high court, Madras, Jan., 1908; C.I.E., June, 1904.

NANAVUTTY, E. M. (see Erachshah Maneckji Nanavutty).

NANNEY, LEWIS CHARLES, L.F.P.S., I.S.A., Brigade-Surgn.-Lieut.-Col., late Madras Med. Dept.—Asst. surgn., 31st March, 1886; served under the mil. dept., also acting as civil surgn.

at various stations, and as supt. of jail; supt., lunatic asylum, Madras, Oct., 1875; also proftr., med. coll., July, 1876; med. officer, Coonoor and Kotagiri, 1879-81, and at Utakamand, 1881-83; special sanitary officer, Utakamand, Aug., 1881; civil surgn., Cannanore, July, 1883, Trichinopoly, June, 1884, and Karnul. May, 1890; retd., May, 1892.

NAPIER, ALAN BERTRAM, B.A., Indian C.S. (*dep. commr., Central Prov.*).—Educ. at Rossall Sch., and Trinity Coll., Cambridge; apptd. after exam. of 1886; arrived, 30th Sept., 1889, and served in the Central Prov. as asst. commr.; registrar of the jud. commr.'s court, 1890-91; under sec. to chief commr., April to July, 1892; settl. officer, Sept., 1894; dep. commr., April, 1897; commr. of excise and inspr.-gen. of registration, April, 1902 to Feb., 1903; K-i-II, medal, 2nd class, Jan., 1904; settl. off. Phuljhar, Jan. to July, 1907; pol. agt., Chhattisgarh Feudatories, May to July, 1907.

NAPIER, HON. EDWARD HERBERT SCOTT, A.M.I.C.E., India Public Works Dept. (*supg. engr.*).—Trained at R.I.E. Coll.; apptd. to the dept. as asst. engr., 23rd Sept., 1883, and posted to State rlys.; exec. engr., Aug., 1894; dep. consg. engr., Bombay, Sept., 1903; ditto, Lucknow, Nov., 1901 to Dec., 1903; supg. engr., April, 1908.

NAPIER, HON. GEORGE CAMPBELL, C.I.E., Lieut.-Col., late Punjab Commn.—Arrived, 14th Dec., 1861; from July, 1867, served in the Punjab as asst. commr.; on special duty in Persia, 1874, and at Kandahar, 1881; private sec. and A.D.C. to lieut.-govr. of N.W. Prov., April, 1882, to Sept., 1883; jud. asst., Feb., 1883; dep. commr., Nov., 1884; supt., Kapurthala state, April, 1885; retd., April, 1887.

NAPIER, OWEN HOWNHAM LLOYD, India Forest Dept. (*dep. consr., Bombay*).—Joined the service, 21st Dec., 1891, as asst. consr.; dep. consr., Jan., 1897.

NARAYAN GANESH CHANDAVARKAR, B.A., LL.B.—*Judge of the High Court, Bombay*, 7th Jan., 1901.

NARAYANA AIYAR, RAJAPPAYA, Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Madras University and King's Coll., Cambridge; apptd. after exam. of 1899; arrived 25th Dec., 1900, and served in Madras as asst. collr. and mag.

NARAYANA AIYAR SUBRAMANIAM Diwan Bahadur, B.A., Barr. (1876) (*admr.-gen., Madras*).—Joined the service, 15th May, 1891, and offd. as admr.-gen.; small cause court judge, April, 1892; admr.-gen. and offl. trustee, Oct., 1897.

NARENDRA NATH, Diwan Bahadur, M.A. (*dep. commr., Punjab*).—Apptd. prob. under native civil service rules, 3rd Feb., 1888; asst. commr., Punjab, Feb., 1890; dep. commr., July, 1897; has transl. Mill's 'Liberty' into Urdu.

NARSINGRAO BHOLANATH DIVATIA, B.A., Statutory C.S. (*1st asst. Bombay*).—Apptd. prob. under the native civil service rules, 24th Jan., 1844; confd. as asst. collr. and mag., Feb., 1886; 2nd asst., March, 1893; 1st asst., May, 1895.

NATH, N. (*see Narendra Nath*).

NATH, P. (*see Prem Nath*).

NATH, S. (*see Sham Nath*).

NATHAN, ROBERT, C.I.E., B.A., Barr. (1888), Indian C.S. (*commr., E. Bengal and Assam*).—

Educ. at St. Peter's Coll., Cambridge; apptd. after exam. of 1885; arrived, 20th Dec., 1888, and served in Bengal as asst. mag. and collr., and on settl. work in Orissa; joint mag. and dep. collr., Nov., 1894; offg. under sec. to govt. of India, fin. and commerce dept., March to Nov., 1895, and in the Home Dept., Oct., 1896, to April, 1897; special plague duty, April, 1897; under sec., home dept., Nov., 1897; mag. and collr., March, 1900; offg. dep. sec. home dept., Dec., 1902; C.I.E., Jan., 1903; special duty in home and finance depts., April, 1903; dep. sec., home dept., April, 1904; private sec. to the viceroy, Nov., 1904, to Jan., 1906; offg. commr., Dacca, Feb., 1907; confd., Dec., 1907; author of quinquennial review of education, 1897-8 to 1901-2, and the Plague in India, 1896, 1897.

NATHAN, WILLIAM, India Public Works Dept. (*exec. engr.*).—Apptd. asst. engr., 23rd Sept., 1885, and posted to state rlys.; exec. engr., Sept., 1895; dep. consg. engr. for rlys., Burma, Dec., 1900 to Nov., 1901.

NAVROJI DORABJI KHANDALAVALA, B.A., LL.B. (*special judge, Bombay*).—Joined the service, 6th Nov., 1874, as subordinate judge; judge of small cause court, Poona, Feb., 1891; special judge under Deccan Agriculturists Relief Act, Jan., 1897.

NAWAZ KHAN, H. M. (*see Hafiz Muhammad Nawaz Khan*).

NAYLOR, JAMES RICHARD, C.S.I., late Bombay C.S.—Educ. at King's Coll. Sch.; apptd. after exam. of 1861; arrived, 28th Oct., 1862, and served in Bombay as asst. collr. and mag., and asst. judge; remembrancer of legal affairs, July, 1876; acting chief sec. to govt., jud. &c. depts., 1879-80, and 1887; member of legis. council, Bombay, Aug., 1884; temporary member of council, Bombay, in 1887 and 1888; C.S.I., May, 1890; retd., June, 1892; legal adviser to the Gackwar of Baroda, Oct., 1892.

NAYUDU, D. R. (*see Dharma Rao Nayudu*).

NEALE, WALTER ERSKINE, B.A., late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Merchant Taylors' Sch. and St. John's Coll., Oxford; apptd. after exam. of 1861; arrived, 10th Oct., 1862, and served in the N.W. Prov. as asst. mag. and collr. and settl. officer; district and sessions judge, Nov., 1881; mag. and collr., Dec., 1881; commr. in Oudh, Feb., 1890; commr., Agra, Nov., 1893; acted as member of rev. board in 1894, and from Jan., 1895; commr., Meerut, May, 1896; retd., April, 1897.

NEATHAM, ALBERT HENRY JOHN (*staff clerk, India Audit Office*).—Clerk, 2nd class, 22nd Feb., 1879; staff clerk, May, 1901.

NEAVE, EVERARD REGINALD, B.A., Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Blundell's Sch., Tiverton, and Balliol Coll., Oxford; apptd. after exam. of 1899; arrived, 21st Nov., 1900, and served in the N.W. Prov. and Oudh, as asst. mag. and collr., and asst. commr.

NEDHAM, WILLIAM ALFRED, late Central Provs. Commn.—Joined the service as asst. commr., 12th July, 1864; served as asst. district supt. and district supt. of police, supt. of sch. o. industry, and in 1874 in Bengal on famine duty in 1882 was dep. supt. of census; judge of small cause court, Jabalpur, Sept., 1889; dep. commr., Dec., 1889; acting commr., April, 1897; confd., Jan., 1900; retd., Nov., 1901.

NEEDHAM, JACK FRANCIS, C.I.E., late Bengal Police Dept.—Entered the service, Dec., 1867, as dep. mag. and dep. collr.; asst. supt. of police, Jan., 1876; asst. pol. offr., Sadiya, Nov., 1882; dist. supt., and ditto, April, 1885; C.I.E., Dec., 1898; retd., Dec., 1905; is author of a grammar of the Khampti language.

NEEL, EDMUND, C.I.E., late Public Works Dept., India Office.—Educ. at Victoria Coll., Jersey; India office writer, old establt., 3rd March, 1859; jun. clerk, mil. dept., 1860; asst. précis writer to the sec. of state, 1868-71; mil. dept., 1871; senr. clerk, Jan., 1872; funds dept., 1874; asst. sec. in the mil. dept., Aug., 1881; asst. sec. in the pol. and secret dept., 1885; offd. as sec., Jan. to May, 1887, Sept., 1889 to May, 1890, and June, 1890, to Jan., 1891; C.I.E., May, 1890; sec., public works dept., Aug., 1897; retd., Oct., 1901.

NEILL, JOHN WILLIAM, late Indian C.S. (Central Prov.).—Educ. at King's Coll., London, and Edinburgh Univ.; apptd. after exam. of 1863; arrived, 25th Nov., 1864, and served in the Central Prov. as asst. commr., registrar, jud. commr.'s court, and asst. sec. to chief commr.; sec., March, 1877; commr., June, 1880; fellow of the univ. of Calcutta, 1883; offd. as chief commr., Feb., 1887, and Nov., 1890; judicial commr., Jan., 1891; prest. of the commn. on the working of the Deccan agriculturists relief act, Dec., 1891; retd., April, 1894; apptd. lecturer on Indian law, Univ. Coll., London, July, 1895.

NEILL, LINDSAY, late Indian C.S. (Central Prov.).—Educ. at foreign schs., King's Coll., London, and Edinburgh Univ.; apptd. after exam. of 1865; arrived, 31st Oct., 1867, and served in the Central Prov. as asst. commr., under sec. to govt. of India, home dept., April, 1877; inspr.-gen. of registrn., supt. of stamps, and commr. of excise, Central Prov., Dec., 1877; dep. commr., June, 1880; addl. commr., Jan., 1883; sec. to the chief commr., March, 1883; commr., April, 1890; retd., Oct., 1894.

NELSON, ARTHUR EDWARD, B.A., Indian C.S. (*asst. commr., Cent. Prov.*).—Educ. at Newcastle High Sch., and Magdalen Coll., Oxford; apptd. after exam. of 1898; arrived, 16th Nov., 1899; served in the Cent. Prov. as asst. commr. and registrar, judl. commr.'s court; provl. supt., impl. gazetteer and supt. of ethnography, Aug., 1908.

NELSON, HENRY, A.M.I.C.E., late India Public Works Dept.—Trained at Thomason Coll.; apptd. to the dept., Oct., 1875, and posted to the N.W. Prov. and Oudh (irrigation); asst. engr., July, 1876; exec. engr., April, 1890; retd., Nov., 1908.

NELSON, REV. HORATIO WILLIAM, M.A., Eccles. Establt. (*sr. chaplain, Bombay*).—Joined the service, 4th Feb., 1893, as jr. chaplain; sr. chaplain, June, 1903.

NELSON, JOHN CLEMENT, B.A., Indian C.S. (*jt. mag., United Prov.*).—Educ. at Charterhouse, and Trin. Coll., Oxford; apptd. after exam. of 1897; arrived 2nd Dec., 1893, and served in the N.W. Prov. as asst. mag. and collr., asst. commr., and asst. settlmt. offr.; jt. mag., March, 1908.

NELSON, REGINALD ARBOUIN, M.A., LL.M., Barr. (1886), (*principal, Law Coll., Madras*).—Educ. at Clare Coll., Cambridge; called to the bar (Inner Temple), July, 1886; joined the service, 2nd May, 1891, as principal, law coll.,

Madras; also acting law reporter, April, 1894, to Nov., 1902.

NELSON, WILLIAM HENRY, M.A., Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Watson's Coll. and the Univ., Edinburgh; apptd. after exam. of 1903; arrived, 3rd Jan., 1905, and served in Bengal as asst. mag. and collr.

NESFIELD, JOHN COLLINSON, M.A., late Educn. Dept., N.W. Prov. and Oudh.—Educ. at Merton Coll., Oxford; from 22nd Jan., 1867, served in Bengal as proftr., Krishnagarh coll., and at the presidency coll.; from May, 1872, served in Lower Burma as dir. of public instrn., and inspr. of schs.; transfd. to Oudh, March, 1874, as dir. of public instrn.; principal, Benares coll., May, 1878; inspr. of schs., Nov., 1879; fellow of the Allahabad univ., 1887; dir. of public instrn., N.W. Prov. and Oudh, Aug., 1892; retd., Oct., 1894; author of 'An Essay on the Kanjar Tribe,' 1882, 'On the Results of Primary Educn. in the N.W. Prov. and Oudh,' 1883, and 'On the Tharu and Bagsha Tribes,' 1884; 'Brief View of the Caste System of the N.W. Prov. and Oudh,' 1885; 'Two Essays on the Mushera Tribe,' 1888, &c., &c.

NETHERSOLE, MICHAEL, India Public Works Dept. (*supg. engr.*).—Trained at R.I.E. Coll.; apptd. to the dept. as asst. engr., 23rd Sept., 1880, and posted to N.W. Prov. and Oudh; exec. engr., Nov., 1892; lent to Kashmir state, 1893-1900; supg. engr., Nov., 1903.

NEVILL, HENRY RIVERS, B.A., Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at the Charterhouse, and Oriel Coll., Oxford; apptd. after exam. of 1898; arrived, 21st Nov., 1899, and served in the N.W. Provs. and Oudh, as asst. mag. and collr. and asst. commr.; engaged in revision of district gazetteers from Aug., 1901.

NEW, ROWLAND HILL, late Indo-European Telegraph Dept.—Joined the service, 1st June, 1867; asst. supt., April, 1891; supt., May, 1896; engr. and electrician, Dec., 1899; retd., March, 1905.

NEWBERY, HENRY JAMES, B.A., late Bengal C.S.—Educ. at King's Coll., London; apptd. after exam. of 1860; arrived, 31st Oct., 1861; served in the Bengal rev. and jud. dept., and was apptd. mag. and collr., 1st grade, Dec., 1885; retd., April, 1887.

NEWBOULD, BABINGTON BENNETT, B.A., Indian C.S. (*dist. and sess. judge, E. Bengal and Assam*).—Educ. at Bedford Sch. and Pembroke Coll., Cambridge; apptd. after exam. of 1885; arrived, 28th Nov., 1888, and served in Bengal as asst. mag. and collr.; transfd. to Assam as asst. commr., April, 1894; dep. commr., Oct., 1895; dist. and sess. judge, Nov., 1900.

NEWCOMBE, ALFRED CORNELIUS, B.A., M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd., 1st Oct., 1874, and employed on irrign. works in the Punjab and the N.W. Prov. and Oudh; served in the superior accts. establt., 1878-81 and 1886-90, and in Assam, 1881-86; services lent to Nizam's govt., 1891-95; transfd. to railway branch, Dec., 1896; transfd. to Hyderabad admn., Oct., 1900; retd., Nov., 1902; author of 'Village, Town, and Jungle Life in India.'

NEWILL, JOSEPH HENRY, Lieut.-Col., Indian Army, late Foreign Dept., Govt. of India.—First commn., 4th July, 1865; arrived, 25th Dec.,

1865; served under the foreign dept. in the thagi and dakaiti branch, from May, 1872; cantonmt. mag., Jan., 1882; 2nd asst. to rest. at Hyderabad, March, 1884; from March, 1887, served as pol. agent at Bhopawar, and afterwards in S.E. Baluchistan; pol. officer in charge of Sardar Ayub Khan, Nov., 1889; acting pol. agent, Jhalawar, Nov., 1892; cantonmt. mag., Nasirabad, Feb., 1895; oflg. rest., W. states of Rajputana, March, 1895; rest. at Gwalior, March, 1898; transfd. to U.S. list, Sept., 1899.

NEWMAN, JOHN HENRY, M.D., Col., late Indian Med. Service.—First commn., 1867; served in the Abyssinian war, 1868, and Afghan war, 1878-79; civil surgn., Ajmir, April, 1879; oflg. as agency surgn., &c., in Rajputana in 1884 and 1889; residency surgn. and chief med. officer in Rajputana, Aug., 1892; oflg. inspr.-gen. of civil hosps., Bengal, July-Nov., 1893; administrative med. officer and sanitary commr., Central Prov., March, 1895; inspr.-gen. of civil hosps., Bengal, Nov., 1897; retd., July, 1900.

NEWMARCH, ALEXANDER, Fin. Dept., Govt. of India (*dep. acctnt.-genl., Burma*).—Educ. at Haileybury Coll.; entered the dept., 17th April, 1889; asst. compt., India treasuries; July, 1891; asst. compt., Burma, June, 1894; compt., Assam, Sept., 1899; asst. acctnt.-gen. United Prov., Aug. 1902; oflg. compt., Hyderabad, Dec., 1902, to June, 1903; dep. acctnt.-genl., United Prov., Nov., 1904; ditto, Burma, Nov., 1905.

NEWMARCH, FRANCIS WELLES, B.A. India Office (*asst. sec., Finl. Dept.*).—Matriculated at Balliol Coll., Oxford, Jan., 1873; scholar of Corpus Christi Coll., Oxford, 1873-78; junr. clerk, mil. dept., India office, 18th May, 1877; senr. clerk, March, 1892; rest. clerk, 1885-94; sec. to Lord Onslow's departmental commn., 1896-97; asst. sec., finl. dept., July, 1902; compiled, jointly with Mr. Herbert, the India Office Cypher Code.

NEWMARCH, LINDSAY SHERWOOD, Lieut.-Col. Indian Army, Foreign Dept., Govt. of India (*pol. agent, Malwa*).—Educ. at Haileybury and St. John's Coll., Cambridge; first commn., 13th Aug., 1879; from Feb., 1885, served as asst. agent at Indore, Ajmir, and Quetta, asst. rest., Mysore, Oct., 1889; first asst. to agent, Rajputana, Oct., 1892; and in same capacity, Central India, Aug., 1893; pol. agent, Bhopal, May, 1897; ditto, Sehore, Nov., 1899; pol. oflg. with Sardar Ayub Khan, Oct., 1901; oflg. pol. resdt. in Turkish Arabia, March, 1902; contd., March, 1903; pol. agent, Malwa, Oct., 1907.

NEWMARCH, SIR OLIVER RICHARDSON, K.C.S.I., Major-Gen., late I.S.C.—Ensign, Bengal infantry, March, 1855; admitted to the Bengal staff corps, Feb., 1861; 3rd asst. sec. to govt. of India, mil. dept., 1871; dep. acctnt.-gen., mil. dept., 1875; acctnt.-gen. and ex-officio dep. sec. to the govt. of India, April, 1878; sec. to govt. of India, mil. dept., July, 1886; retd., Nov., 1887; C.S.I., Jan., 1888; sec. mil. dept., India office, May, 1889, to May, 1899; K.C.S.I., May, 1894.

NEWNHAM, ARTHUR TRISTRAM HERBERT, Major, Indian Army (*cantonmt. mag., Punjab*).—First commn., 22nd Jan., 1881; apptd. cantonmt. mag., Nasirabad, April, 1899; transfd. to United Prov., May, 1901, and to the Punjab, Feb., 1906.

NEWNHAM-SMITH, EDWARD DEEDS, Barr. (1887), Lieut.-Col., I.S.C., late Bombay Jud. Dept.—First commn., 27th Feb., 1869; served through the Afghan war, 1878-80 (medal and clasp); cantonmt. mag., Disa, Oct., 1887; and at Poona and Kirkee, Oct., 1888; retd., March, 1901.

NEWTON, JOHN, India Office (*staff clerk, Acctnt.-Gen.'s Dept.*).—Clerk, 2nd class, 9th Oct., 1879; staff clerk, March, 1903.

NEWTON, WILLIAM GYLICH, A.M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1876, and employed on state railways and in the Central Prov.; on famine duty in Madras, 1877; exec. engr., Jan., 1885; transfd. to Burma, Aug., 1887; suptg. engr., Aug., 1900; retd., Feb., 1907.

NICHOL, BERNARD VINCENT, Indian C.S. (*dist. and sess. judge, E. Bengal and Assam*).—Educ. at Beaumont Coll., Windsor, and Trinity Coll., Cambridge; apptd. after exam. of 1887; arrived, 9th Nov., 1889, and served in Assam as asst. commr.; dep. commr., Nov., 1897; mag. and collr., Nov., 1901; dist. and sess. judge, March, 1902.

NICHOLLS, GEORGE JASPER, LL.B., Barr. (1877), late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Exeter Gr. Sch., and St. John's Coll., Cambridge; called to the bar at Lincoln's Inn; apptd. after exam. of 1863; arrived, 29th Nov., 1864, and served in the Central Prov. as asst. commr. and in various acting appts.; transfd. temporarily to Bengal on famine duty, 1874-75; small cause court judge, Jabalpur, Sept., 1880; dep. commr., March, 1883; from July, 1883, served in the N.W. Prov. and Oudh as manager of the Awa state, and district and sessions judge; retd., June, 1895; author of 'The Law of the Central Prov.', 'Digest of the Circulars and Standing Orders of the Chief Commissioner, Central Prov., 1862-80,' 'An Economic Gazetteer of the Central Prov.,' &c.

NICHOLSON, EUSTACE FERRERS (*solicitor to govt., and public prosecutor, Bombay*).—Offd. as solicitor to govt. and public prosecutor, May-Nov., 1897; confd., April, 1898.

NICHOLSON, SIR FREDERICK AUGUSTUS, K.C.I.E., late Indian C.S. (Madras).—Educ. at the Royal Med. Coll., Epsom, and Lincoln Coll., Oxford; apptd. after exam. of 1867; arrived, 4th Dec., 1869, and served in Madras as asst. collr. and mag., acting sub-sec. and sec., board of rev., and principal asst.; district and sessions judge, Jan., 1889; collr. and mag., Oct., 1889; member of viceroy's legist. council, Oct., 1897; acting resdt., Travancore and Cochin, Aug., 1898; C.I.E., June, 1899; member of rev. board, commr. of rev. settlt. and dir. of land records and agric., Nov., 1899; ditto, commr. of land rev. and dir. of land records and agric., April, 1902; addl. member of govt.-genl.'s legist. council, Oct., 1900; addl. member of legist. council, Madras, April, 1902; K.C.I.E., Jan., 1903; retd., March, 1904; compiled district manual of Coimbatore, and is the author of works on the agriculture and the fisheries of Japan.

NICHOLSON, GEORGE FREDERICK, M.D., F.R.C.S.I., Lieut.-Col., late Indian Med. Service, Punjab.—Entered the service, March, 1878; in mil. employ till March, 1881, since when he has

held various civil surgeoncies; civil surgn., Mooltan, Nov., 1897; retd. Feb. 1899.

NICHOLSON, SIR WILLIAM GUSTAVUS, G.C.B., Lieut.-Gen., R.E.—First commn., March, 1865; arrived, Dec., 1871; joined the public works dept., Feb., 1872, and served as asst. engr., Hyderabad, and in the Punjab irrign. branch; transfd. to mil. works branch, 1873; exec. engr., March, 1876; served in the Afghan war, 1878-80 (medal and 3 clasps, bronze star); sec. to defence committee, April, 1882; served in Egyptian expedn., 1882 (medal and clasp, bronze star, 4th class Osmanieh); ex-officio asst. adjutant-gen., 1885; suptg. engr., March, 1886; served in Burma expedn., 1886-87; mil. sec. to commander-in-chief, July, 1890, to April, 1893, when he reverted to the mil. works dept.; chief engr., April, 1894; dep. adjutant-gen., Punjab, April, 1895; adjt.-gen. in India, Nov., 1898; mil. sec. to field-marshal comdg. in South Africa, Dec., 1899; dir. of transport, S. Africa, Feb., 1900; dir.-gen. of mobilization and mil. intelligence, May, 1901; attached to Japanese Army in Manchuria, Feb., 1904, to March, 1905; quarter-mr.-genl., and third mil. member of Army Council, Dec., 1905; chief of gen. staff and first member of army council, April, 1908; G.C.B., June, 1908.

NIGHTINGALE, WALTER HAWKINS, late India Public Works Dept.—Apptd., 23rd July, 1868, and posted to Bengal; exec. engr., March, 1874; divl. supt., district works, 1882 and 1887; inspr. of local works in various divns., 1887-91; suptg. engr., March, 1892; sec. to chief commr. of Assam, public works dept., June, 1895, and again May, 1899; chief engr., Jan., 1899; sec. to govt. United Prov. public works dept., July, 1901; retd., Sept., 1903.

NILAMBAR MUKHARJI (*see Mukharji, N.*).
NISBET, JOHN, as asst. conservator, Dec., 1875, and served in Burma; dep. conservator, May, 1882; conservator, Feb., 1899; retd., Aug., 1900; K.-I. medal, Jan., 1903.

NISBET, ROBERT PARRY, C.I.E., Barr. (1872), Col., I.S.C., late Punjab Commn.—Arrived, 20th Nov., 1859; from Aug., 1862, served in the Punjab as asst. commr. and asst. settlt. officer; jud. asst., July, 1876; dep. commr., April, 1877; commr., Rawal Pindi, Nov., 1886; rest. in Kashmir, Nov., 1888; retd., May, 1892; author of Gujranwala settlt. report.

NISSIM, JOSEPH, B.A., LL.B., Barr., Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at Scottish High Sch., Bombay, Bombay Univ., and St. John's Coll., Cambridge; called to the Bar (Middle Temple), 1906; apptd. after exam. of 1905; arrived, 23rd Nov., 1906, and served in Bombay as asst. collr. and mag.

NOBLE, CHARLES SIMON, Col., I.S.C., late Oudh Commn.—Arrived, as ensign, Bengal native infantry, 14th Nov., 1858; from April, 1862, served in the police dept., Oudh, as asst. district supt., and district supt.; and from June, 1866, in the commn. as asst. commr., and dep. commr.; retd., Nov., 1890.

NOEL-PATON, FREDERICK WALTER FERRIER, Dept. of Comm. and Industry.—Having held the appt. of sec. of the Bombay chamber of comm., was apptd. *director-genl. of commercial intelligence*, 27th Feb., 1905.

NOETLING, FRITZ, Ph.D., F.G.S.—Served as palæontologist to the geological survey of India, Feb., 1887 to Oct., 1903.

NORFOLK, CECIL HENRY THOMAS, late Madras Public Works Dept.—Joined the service, 30th Aug., 1870; exec. engr., May, 1883; retd., Feb., 1900.

NORMAN, THOMAS, late Bengal C.S.—Educ. at Royal Sch., Enniskillen, and Trinity Coll., Dublin; apptd. after exam. of 1861; arrived, 21st Jan., 1863; served in Bengal, and was apptd. mag. and collr., 1st grade, Oct., 1886; retd.; Dec., 1887.

NORTHCOTE (BARON), RIGHT HON. HENRY STAFFORD, G.C.M.G., G.C.I.E., C.B. (*govr. gen. of Australia*).—Educ. at Eton and Merton Coll., Oxford; priv. sec. to Lord Salisbury, 1876-77, and to chancellor of the exchequer, 1877-80; M.P. for Exeter, 1880-99; finl. sec. to War Office, 1885-86; surveyor-gen. of ordnance, 1886-87; created a baronet, 1887; apptd. govt. of Bombay, Feb., 1900, and created a Baron of the United Kingdom and G.C.I.E.; govt. gen. of Australia, Dec., 1903; G.C.M.G., 1904.

NORTHCOTT, JOHN PERCY CYRIL SALT-MARSH, India Office (*2nd class clerk, Political Dept.*).—Clerk, 2nd class, acctnt.-gen.'s dept., 17th Dec., 1894; transfd. to pol. dept., Nov., 1897.

NORTON, DAVID, C.S.I., late Indian C.S. (Bengal).—Educ. at Kingstown Sch., Dublin; apptd. after exam. of 1872; arrived, 24th Nov., 1874, and served in Bengal as asst. mag. and collr., and joint mag.; transfd. for service in Burma as dep. commr., Jan., 1887; prest. of the Rangoon municipality, May, 1890; commr., April, 1891; C.S.I., Jan., 1898; member of legist. council, Burma, Jan., 1900; retd., Sept., 1903.

NOTT, ARTHUR HOLBROOK, M.D., Lieut.-Col., I.M.S. (*civil surgeon, Bengal*).—First commn. dated 1st Oct., 1887; in mil. emp. till June, 1892; civil surgeon at various stations since June, 1892; has contributed to the medical press.

NOYCE, FRANK, Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Salisbury Sch. and St. Catharine's Coll., Cambridge; apptd. after exam. of 1901; arrived 1st Dec., 1902, and served in Madras as asst. collr. and mag.; spl. asst. settlt. oflg., Oct., 1906, to March, 1908; oflg. asst. and under sec. to govt., March, 1908.

NUGENT, JOHN, late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Stonyhurst Coll.; apptd. after exam. of 1870; arrived, 6th Nov., 1872, and served in Bengal, and the N.W. Prov. and Oudh, as asst. mag. and collr., and joint mag.; senr. asst. commr., Kumaon, Jan., 1887; supt., Dehra Dun, May, 1888; dep. commr., July, 1891; mag. and collr., July, 1893; retd., Sept., 1890.

NUNN, ALBERT JAMES, India Office (*2nd class clerk, Registry and Record Dept.*).—Apptd. 2nd class clerk, 20th May, 1905.

NURUL HUDA, SAIYID, M.A., LL.M., Barr. (1880) Statutory Civilian (*dist. and sess. judge, E. Bengal and Assam*).—Joined the service 4th August, 1886, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., April, 1893; mag. and collr., Oct., 1897; dist. and sess. judge, Dec., 1899; transfd. to E. Bengal and Assam, Oct., 1905.

OAKDEN, RALPH, B.A., Indian C.S. (*joint mag., United Prov.*).—Educ. at Cranbrook Gr. Sch., and at Hertford Coll., Oxford; apptd. after exam. of 1894; arrived, 16th Dec., 1895;

and served in N.W.P. and Oudh as asst. mag. and collr., and asst. commr.; joint mag., March, 1904.

OATES, EUGENE WILLIAM, late India Public Works Dept.—Apptd. asst. engr., 26th July, 1867, and posted to Burma; exec. engr., Feb., 1877; suptg. engr., Dec., 1891; retd., March, 1899; author of 'The Birds of British Burmah,' 'The Fauna of British India Birds,' 'The Game Birds of India,' and numerous memoirs on zoology, chiefly ornithology; edited second edition of Hume's 'Nests and eggs of Indian Birds' and 'Subject index to the Ibis, 1839-1894'; compiled vols. i and ii of a catalogue of the birds' eggs in the British Museum, and assisted in compilation of vols. iii and iv.

OBARD, OWEN JAMES, Major, Indian Army, (dep. commr., Burma).—First commn., 29th Aug., 1885; joined the Burma commn., May, 1890, as asst. commr.; dep. commr., March, 1902.

OBARD, ROBERT, B.A., late Indian C.S.—Educ. at Cheltenham Coll., and Balliol Coll., Oxford; apptd. after exam. of 1871; arrived, 27th Dec., 1873, and served in the Central Prov. as asst. commr.; on famine duty in Madras, 1877-78; special asst. commr., Berar, March, 1887; dep. commr., July, 1890; civil and sessions judge, April, 1891; jud. commr., Oct., 1895; retd., Feb., 1900.

O'BRIEN, AUBREY JOHN, C.I.E., Captain, I.A. (asst. commr., Punjab).—First commn. dated 25th July, 1891; in mil. emp. until Oct., 1896, when he was apptd. asst. commr., Punjab; C.I.E., Jan., 1906.

O'BRIEN, EDMUND CORNELIUS, Postal Dept., Govt. of India (inspr.-gen., railway mail service in India).—Entered the service, Oct., 1878; apptd. asst. dir.-gen. of Post Office, April, 1888; inspr.-gen., railway mail service in India, Jan., 1899.

O'BRIEN, JOSEPH, M.D., Lieut.-Col., late India Med. Service.—Joined the service, 1st April, 1870, and was in mil. employ until May, 1881; from that date served as civil surgn. and offg. prof., Calcutta med. coll.; apptd. prof. at the coll., and surgn. at the coll. hosp., April, 1892; retd., Aug., 1898.

O'BRIEN, PETER HENRY, late Indian C.S. (Bengal).—Educ. at Malvern Coll., and Balliol Coll., Oxford; apptd. after exam. of 1880; arrived, 6th Nov., 1882, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Aug., 1891; transfd. to Assam as dep. commr., Jan., 1892; mag. and collr., March, 1898; retd., Aug., 1907.

O'CALLAGHAN, Sir FRANCIS LANGFORD, K.C.M.G., C.S.I., C.I.E., M.I.C.E., late India Public Works Dept.—Joined the dept., June, 1862, as asst. engr., Central Prov.; exec. engr., April, 1866; transfd. to the railway branch, 1870, and served as engr.-in-chief on various railway surveys; suptg. engr., Jan., 1880; C.I.E., May, 1883; C.S.I., Jan., 1888; chief engr., April, 1889; consulting engr. to govt. of India for state railways, May, 1889; sec. to govt. of India, public works dept., Aug., 1892; retd., July, 1894; K.C.M.G., 1902.

O'CALLAGHAN, IGNATIUS, late India Public Works Dept.—Joined the dept., Feb., 1873; traffic supt., Rajputana state railway, Dec., 1874; gen. traffic manager, Rajputana-Malwa railway system, April, 1885; retd., 1896.

O'CONNELL, HUGH HAMLYN, Madras Public Works Dept. (suptg. engr.).—Trained at R.I.E. Coll.; entered the dept., Sept., 1878, and served as asst. engr. and exec. engr.; suptg. engr., March, 1904.

O'CONOR, JAMES EDWARD, C.I.E., M.I.S.I., late Finl. Dept., Govt. of India.—Registrar, dept. of agric. and commerce, June, 1873; asst. sec. in statistical branch of dept. of rev., agric., and commerce, Feb., 1875; asst. sec., dept. of fin. and commerce, Dec., 1879; on special duty in connection with the Melbourne exhibn., 1880-81; C.I.E., Jan., 1891; dir.-gen. of statistics, retaining his post as asst. sec., May, 1895; retd., Oct., 1903; author of reports on the production of tobacco, vanilla, and lac, and on the cultivation of the ground nut, the carob tree, and the eucalyptus in India.

ODDIE, GEORGE SCUDAMORE, Indian C.S. (asst. mag., E. Bengal and Assam).—Educ. at Haileybury and Jesus Coll., Cambridge; apptd. after exam. of 1905; arrived, 26th Nov., 1906, and served in E. Bengal and Assam as asst. mag. and collr.

ODDIE, HENRY JAMES, A.M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. 1st Oct., 1876, and posted as asst. engr. to state rlys.; exec. engr., May, 1888; retd., May, 1903.

ODLING, CHARLES WILLIAM, C.S.I., M.E., M.I.C.E., fellow of Calcutta Univ., late India Public Works Dept.—Joined the service, 20th Oct., 1865; exec. engr., Sept., 1870; under sec. to govt. of Bengal, Feb., 1883; suptg. engr., Nov., 1889; chief engr. for irrign. and joint sec. to govt. of Bengal, March, 1892; sec., irrign. branch, Jan., 1893; transfd. to N.W. Prov. and Oudh as chief engr. and sec. in buildings and roads branch, Dec., 1895; C.S.I., Jan., 1898; member of legisl. council of N.W. Prov. and Oudh., Feb., 1896, to Nov., 1900; retd., May, 1902.

O'DONNELL, CHARLES JAMES, M.P., M.A., late Indian C.S.—Educ. at St. Ignatius' Coll., and Queen's Coll., Galway; apptd. after exam. of 1870; arrived, 14th Oct., 1872, and served in Bengal as asst. mag. and collr.; on famine duty, June, 1874; asst. to dir.-gen. of statistics, Feb., 1875; joint mag., July, 1884; mag. and collr., Aug., 1889; provl. supt. of census, Bengal, 1890-91; commr., Dec., 1898; retd., April, 1900; M.P. for Walworth, Jan., 1906.

O'DONNELL, GEORGE BODRIG, B.A., LL.B., Lieut.-Col., Indian Army, late Political Dept., Bombay.—First commn., 15th Jan., 1880; on mil. duty till Feb., 1887, when he offd. as asst. pol. agent, Mahi Kantha; confd., March, 1889; manager of Malia State, Kathiawar, Sept., 1892; asst. pol. agent, Kolhapur, June, 1899; ditto, South Mahratta country, Feb., 1900; administrator of Radhanpur, July, 1900; ditto, Idar, Dec., 1901; asst. pol. agent, Kathiawar, April, 1902; pol. agent, Savantvadi, May, 1903; to Aug., 1904; ditto, Mahi Kantha, Nov., 1905; retd., Oct., 1907.

O'DONNELL, SAMUEL PERRY, Indian C.S. (under sec. to govt., United Prov.).—Educ. at Repton, and Univ. Coll., London; apptd. after exam. of 1896; arrived, 22nd Nov., 1897, and served in the N.W. Prov. as asst. mag. and collr.; asst. supt., Dehra Dun, Dec., 1903; joint

mag., April, 1905; under sec. to govt., Nov., 1907.

O'DONOGHUE, CHARLES JAMES, Burma Police Dept. (dist. supt.).—Joined the service, 1st Feb., 1871; inspr. of police, April, 1879; asst. dist. supt., Jan., 1880; dist. supt., March, 1886.

O'DONOGHUE, WILLIAM FREEMAN, India Public Works Dept. (acctnt.-gen.).—Apptd. acctnt. in subord. accts. estab., pub. wks. dept., 4th April, 1873; asst. examr., Sept., 1876; dep. examr., July, 1880; examr., May, 1886; dep. acctnt.-gen., March, 1905; acctnt.-gen., and dep. sec. to govt. of India, Aug., 1905.

O'DWYER, MICHAEL FRANCIS, C.S.I., B.A., Indian C.S. (rev. commr., N.W. Frontier Prov.).—Educ. at St. Stanislaus Coll., Tullamore, and Balliol Coll., Oxford; apptd. after open exam. of 1882; arrived, 19th Nov., 1885, and was apptd. asst. commr. in the Punjab; settl. collr., 1889-94; dir. of dept. of land records and agric., Punjab, Dec., 1896; settl. officer for Ulwar and Bhurtore, July, 1897; special duty in connection with the scheme of the new frontier, April, 1901; dep. commr., July, 1901; rev. commr., N.W. Frontier Prov., Nov., 1901; resident, Feb., 1906; offg. resident, Hyderabad, May, 1908; C.S.I., June, 1908.

OERTEL, FREDRICK OSCAR, A.M.I.C.E., F.R.I.B.A., India Public Works Dept. (exec. engr.).—Trained at Thomason Coll.; apptd. apprentice engr., 10th May, 1833, and posted to N.W. Prov. and Oudh; asst. engr., Nov., 1833; exec. engr., Sept., 1856.

O'FARRELL, HORACE HANDLEY, late Indian C.S. (Madras).—Educ. at Westminster; apptd. after exam. of 1873; arrived, 23rd Nov., 1875, and served in Madras as asst. collr. and mag.; sub-collr. and joint mag., Dec., 1888; district and sessions judge, Jan., 1891; collr. and mag., Jan., 1894; offg. judge, high court, April, 1899; retd., March, 1902.

OGDEN, WILLIAM, late India Public Works Dept.—Apptd. to Indian Tel. Dept., July, 1868; transfd. to accts. estab., public works dept. as acct., 6th Oct., 1873; asst. examr., Sept., 1881; dep. examr., Oct., 1882; examr., Aug., 1889; retd., Feb., 1903.

O'GRADY, WILLIAM JAMES GEORGE, Indian Postal Service (asst. dir. gen.).—Asst. dir. gen. dep. postmaster-general, Central Prov.

O'HARA, WILLIAM, Lieut.-Col., Indian Med. Service.—Joined the service, 30th Sept., 1874; arrived, 18th April, 1875, and served in Madras under the mil. dept., and as civil-surgn. and jail supt. at various stations; district med. and sanitary officer, Trichinopoly, May, 1895; inspr.-gen. of prisons, Nov., 1899, to May, 1906, when he reverted to mil. employment.

O'KELLY, HILARY MARTIN, B.A., M.I.E.E., late India Telegraph Dept.—Joined the service as asst. supt., 21st June, 1856; arrived, 14th Sept., 1856; supt., Jan., 1886; offg. dir., traffic branch, July-Oct., 1894; retd., May, 1898.

O'KINEALY, PETER, Barr. (1876).—Called to the bar at Lincoln's Inn, 1876; standing counsel, Calcutta high court, 19th April, 1895, to 1st April, 1903; offg. advocate-genl., Bengal, April, 1904; confd. July, 1904; retd., March, 1908.

OLDFIELD, FRANCIS DU PRE, Indian C.S. (dist. and sess. judge Madras).—Educ. at Marl-

borough and Trinity Coll., Cambridge; apptd. after exam. of 1888; arrived, 11th Nov., 1890, and served in Madras as asst. collr. and mag.; head asst., Nov., 1897; sub-collr. and joint mag., June, 1904; dist. and sess. judge, Sept., 1908.

OLDFIELD, SIR RICHARD CHARLES, Kt., late Bengal C.S. (N.W. Prov. and Oudh).—Apptd. from Haileybury, 1848; arrived, 9th Nov., 1848; served in the N.W. Prov. as asst. mag. and collr., and joint mag.; asst. sec. to govt., and asst. acctnt., N.W. Prov., March, 1856; mag. and collr., Farakhabad, March, 1864; from May, 1869, served in the jud. dept., and was apptd. civil and sessions judge, Jan., 1872; addl. judge, high court, N.W. Prov., Dec., 1874; puisne judge, high court, Nov., 1882; retd., March, 1887.

OLDHAM, ABEL JOHN, M.I.C.E., late India Public Works Dept.—Apptd., 1st March, 1873, and posted to Bengal; employed in Madras on famine relief works, 1877-78; and in N.W. Prov. and Oudh on public works accts., 1881-82; exec. engr., Aug., 1881; transfd. to state railways, Sept., 1885; offg. dep. consulting engr. for railways, Calcutta, 1890; and at Lucknow, 1892-94; public works under sec. to govt. of Bengal, 1891-92; retd., Oct., 1895.

OLDHAM, CHARLES EVELYN ARBUTHNOT WILLIAM, Indian C.S. (sec. to govt. of Bengal, finl. and munpl. depts.).—Educ. at Galway Gr. Sch., and Balliol Coll., Oxford; apptd. after exam. of 1883; arrived, 12th Dec., 1830, and served in Bengal as asst. mag. and collr.; under sec., jud., &c., depts., March, 1895; joint mag. and dep. collr., July, 1893; mag. and collr., Sept., 1900; K.-i-H. medal, 1st class, June, 1902; dir. of agric., April, 1905; offg. sec. to govt. of Bengal, finl. and munpl. depts., Nov., 1907; confd., Feb., 1908.

OLDHAM, FRANCIS GEORGE, Col., R.E., late India Public Works Dept.—First commn., Dec., 1838; joined the dept., Feb., 1873 compr. of accts., Hyderabad, April, 1875; examr. of guaranteed railway accts., March, 1878; examr. of telegraph accts., 1883; examr. of accts., Allahabad, Aug., 1885; examr. of accts., mil. works, Jan., 1887; retd., Jan., 1892.

OLDHAM, RICHARD DIXON, A.R.S.M., F.G.S., late Geological Survey of India.—Joined the survey, 6th Nov., 1879, as asst. supt.; dep. supt., Sept., 1885; on special duty in connection with Tibet mission, 1836; supt., Oct., 1891; retd., May, 1904; has revised the 'Manual of the Geology of India,' and contributed largely to the survey publs.; author of a report on the Assam earthquake of June 12, 1897.

OLDHAM, WILLIAM BENJAMIN, C.I.E., late Indian C.S.—Educ. at Kingstown Gr. Sch., and Trinity Coll., Dublin; apptd. after exam. of 1854; arrived, 23rd Nov., 1865, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Oct., 1874; dep. commr., Nov., 1879; on famine relief duty, 1866 and 1874, and at Bellary, 1877-79; mag. and collr., Aug., 1888; commr. of Chittagong, Oct., 1891; C.I.E., Jan., 1893; member of rev. board, Dec., 1898; retd., Nov., 1900.

OLIPHANT, JOHN S., late Funds Dept., India Office.—East India house writer, old estab., 22nd June, 1853; junr. clerk, minuting branch,

1855; private sec. to chairman and dep. chairman, 1857-58; India office, secretariat dept., 1859; asst. private sec. and précis writer to the sec. of state, 1863-65; senr. clerk, funds dept., April, 1866; asst. sec., mil. dept., 1872, but continued doing duty in funds dept.; also agent to administrators-gen. of India, 1877; acted as jud. and public sec. in 1879; dir. of funds, July, 1879; ret'd., Dec., 1893.

OLIVER, ARTHUR KNAPP (*master and registrar in equity, Bombay high court*).—Joined the service, 23rd Jan., 1876, as deputy registrar; asst. regr., May, 1877; dep. regr., Dec., 1880; asst. commr., Sept., 1893; master and registrar in equity, Jan., 1899.

OLIVER, EDWARD GRAVES, India forest dept. (*dep. consr., Bombay*).—Joined the service 20th Dec., 1887, as asst. consr.; dep. consr., March, 1893.

OLIVER, GILBERT THOMAS INGLIS, A.M.I.C.E., India Public Works Dept. (*suplg. engr.*).—Trained at Thomason Coll.; apptd. to the dept. as apprentice engineer, 17th Oct., 1878, and posted to N.W. Prov. and Oudh; asst. engr., Feb., 1879; transfd. to Burma, June, 1892; exec. engr. Sept., 1892; suptg. engr. June, 1907.

OLIVER, JAMES WILLIAM, late India Forest dept.—Arrived, 4th Dec., 1874, and was apptd. asst. conservator; dep. conservator, July, 1880; conservator, May, 1891; dir. of forest school, Dehra Dun, Aug., 1896; ret'd., Dec., 1904.

OLIVIER, HENRY DACRES, Col., R.E., A.M.I.C.E., late Bombay Public Works Dept.—Entered the service, 15th Dec., 1871; joined the dept., 1st June, 1875; employed in Baluchistan, 1878-80; exec. engr., and dep. consulting engr. for railways, Bombay, March, 1884; employed on Soudan railway, 1885; under sec. to govt., public works dept., 1889-91; agent to the Bombay, Baroda, and Central India railway co., Aug., 1894; suptg. engr., Sept., 1900; ret'd., April, 1904.

OLLIVANT, SIR EDWARD CHARLES KAYLL, K.C.I.E., late Indian C.S.—Educ. at Marlborough; apptd. after exam. of 1866; arrived, 21st Nov., 1868, and served in Bombay as asst. collr. and mag.; on special duty at Baroda in connection with estate of Mir Zulfikar Ali, Jan., 1879; asst. commr., branch inspr.-gen. of registrn. in Sind, and Sindi translr. to govt., Sept., 1880; also dep. supt. of census in Sind, Jan., 1881; municipal commr. for Bombay, May, 1881; on special duty in England in this connection, 1883; C.I.E., May, 1888; pol. agent and collr. of stamp rev., Kathiawar, April, 1889; K.C.I.E., May, 1892; offd. as commr. in Sind, April, 1895, to March, 1896; offd. as chief sec. to govt. of Bombay, March to July, 1896; member of council, Bombay, April, 1897; ret'd., April, 1902.

OLPHERT, HUGH STEWART, India Telegraph Dept. (*chief superintendent*).—Trained at R.I.E. Coll.; apptd. asst. supt., 26th Sept., 1880; supt., Sept., 1896; chief supt., Burma divn., Nov., 1907; author of a report on telegraph operations in Kashmir, 1891-1895.

O'MALLEY, LEWIS SIDNEY STEWARD, Indian C.S. (*joint mag. and dep. collr., Bengal*).—Educ. at K. Edward's Sch., Norwich and Hertford Coll., Oxford; apptd. after exam. of 1897; arrived 7th Dec., 1898, and served in Bengal as asst. mag. and collr.; under sec. to govt., gen. and rev. depts., July, 1903; supt. of gaz. revision, Feb., 1905; joint mag. and dep. collr., March, 1907.

OMMANNEY, EDWARD LACON, C.S.I., Col., Indian Army, late Punjab Commn.—Arrived, 12th June, 1855; asst. to commr. in charge of ex-king of Delhi and state prisoners, Sept., 1857; took ex-king of Delhi and family to Rangoon, and served in Pegu commn., 1858-59; served subsequently in the Punjab as asst. commr., personal asst. and dep. commr.; commr. and supt., Derajat, Dec., 1883; on special duty with Hazara field force, Nov., 1888; C.S.I., May, 1889; reverted to mil. duty, 1891.

OMMANNEY, HENRY TRAVERS, late Indian C.S. (Bombay).—Educ. at Cheltenham Coll.; apptd. after exam. of 1868; arrived, 12th Nov., 1870, and served in Bombay as asst. collr. and mag., railway mag., cantonmt. mag., and second asst.; acting under sec. to govt., rev., &c. depts., April, 1886; and acting inspr.-gen. of police, May, 1888; junr. collr. and mag., Nov., 1891; senr., Feb., 1895; member of hemp drugs commn., 1893-94; ret'd., Oct., 1896.

ONSLow (EARL OF), RIGHT HON. WILLIAM HILLIER ONSLOW, G.C.M.G.—Born in 1853; educ. at Eton and Exeter Coll., Oxford; apptd. parly. under sec. of state for the colonies, Feb., 1887, and again, Nov., 1900; acted as vice-pres. of the colonial conference, 1887, and as a delegate to the conference on sugar bounties; K.C.M.G., 1887; parly. sec., board of trade, Feb., 1888; govt. and commr.-in-chief, New Zealand, 1889-92; G.C.M.G., 1889; parly. under sec. of state for India, July, 1895 to Nov., 1900; minister of agric., May, 1903 to Feb., 1905; chairman of committees in House of Lords, 1905.

OPPENHEIM, ERNEST FERDINAND, B.A., Barr. (1899), Indian C.S. (*jt. mag., United Prov.*).—Educ. at Rugby Sch., and Balliol Coll., Oxford; apptd. after exam. of 1898; arrived, 5th Dec., 1899, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; jt. mag., May, 1908.

ORANGE, HUGH WILLIAM, C.I.E. (*Director-gen. of Education*).—Educ. at Winchester Coll. and New Coll., Oxford; junior examr., Board of Education, London, 1893-1902; apptd. director-gen. of education in India, 6th March, 1902; C.I.E., Jan., 1906.

ORMOND, ERNEST WILLIAM, B.A., Barr. (1887) (*judge of the chief court and judl. commr., Burma*).—After serving temporarily in 1891-92 as asst. sec. to the govt. of Bengal, legisl. dept., was apptd. to act as 2nd judge, Calcutta small cause court, March, 1893; confd., Dec. 1894; chief judge, ditto, Aug., 1904; offg. judge of the chief court and judl. commr., Burma, Jan., 1907; confirmed in his appt., Feb., 1908.

ORMROD, JOHN BAXTER, B.A., Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Manchester Gr. Sch., and Magdalen Coll., Oxford; apptd. after exam. of 1898; arrived, 16th Nov., 1899, and served in the N.W. Prov. and Oudh as asst. mag. and collr. and asst. commr.

ORR, ADOLPHE ERNEST, A.M.I.C.E., India Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1883, and posted to the Punjab; exec. engr., March, 1897; under sec. to govt., buildings at roads, May, 1904, K-i-H. medal, 2nd class, May, 1900.

ORR, JAMES PETER, Indian C.S. (*junr. collr. and mag., Bombay*).—Educ. at St. John's Coll.

Hurstpierpoint, and Caius Coll., Cambridge; apptd. after exam. of 1886; arrived, 12th Oct., 1889, and served in Bombay as asst. collr. and mag. and forest settl. officer; 2nd asst., March, 1896; 1st asst., Sept., 1897; acting under sec. rev. and finl. depts., Nov., 1897; acting collr. and mag. Apr., 1898; K-i-H. medal, 2nd class, May, 1900; junr. collr. and mag., March, 1905.

ORR, THOMAS CHALMERS, Bengal Police Dept. (*dep. inspr. genl. of police*).—Apptd. offg. asst. supt. of police, 15th Feb., 1876; confd., April, 1883; served in the transport dept., 1880-1882; dist. supt. of police, Nov., 1889; dep. inspr. genl., Jan., 1906.

OSBORN, WILLIAM, Lieut.-Col., R.E., late Bombay Public Works Dept.—First commn., 18th Dec., 1861; asst. engr., Nov., 1864; served in the Abyssinian campaign, 1867 (medal); exec. engr., Jan., 1869; suptg. engr., Jan., 1893; ret'd., May, 1894.

OSHEA, FRANCIS BERNARD, Postal Dept. (*dep. postmr.-genl., Central Prov.*).—Joined the service, 16th March, 1871; inspr., Jan., 1876; supt. and examr. of acct., Bombay, Aug., 1883; personal asst. to postmr.-genl., Bombay, May, 1884; ditto to dir.-gen. of post-office, Jan., 1893, to Aug., 1894; dep. postmr.-genl., Bengal, June, 1901; ditto, Central Prov., March, 1904.

OSMASTON, BERTRAM BERESFORD, F.C.H., India Forest Dept. (*consr., United Prov.*).—Joined the service, 2nd Jan., 1889, as asst. consr.; dep. consr., July, 1896; consr., United Prov., Nov., 1908.

OSMASTON, LIONEL SHERBROOK, India Forest Dept. (*dep. consr., Bombay*).—Educ. at Trent Coll., Cheltenham Coll., and Cooper's Hill; joined the service, 29th Dec., 1890, as asst. consr.; dep. consr., June, 1896.

O'SULLIVAN, DANIEL, India Office (*second class clerk, Registry and Record Dept.*).—Apptd. clerk, 2nd class, registry and record dept., 18th Nov., 1901.

OSWELL, G. D. (*principal, Rukjumar Coll., Raipur*).—Author of 'Sketches of Rulers of India.'

OTTEWILL, WILLIAM THOMAS, India Office (*second class clerk, Registry and Record Dept.*).—Clerk, 2nd class, 12th Sept., 1898.

OTTLEY, SIR JOHN WALTER, K.C.I.E., Col., R.E., late India Public Works Dept.—First commn., Jan., 1864; arrived, Nov., 1868; joined the dept., Feb., 1870; asst. to chief engr. for irrign., Punjab, April, 1870; exec. engr., Sept., 1872; asst. to chief engr. for irrign., Bengal, Feb., 1874; re-transfd. to Punjab, irrign. branch, June, 1875; asst. sec., irrign. branch, Punjab, July, 1881; supt. of works, Bari Doab circle, April, 1882; suptg. engr., Dec., 1884; chief engr. and joint sec. to govt. of Punjab, public works dept., Nov., 1890; C.I.E., May, 1892; sec., irrign. branch, Sept., 1892; inspr.-gen. of irrign. and dep. sec. to govt. of India, public works dept., Oct., 1894; ret'd. from the dept., 1896; served in the campaign on the N.W. frontier in 1897-98 (medal and two clasps); ret'd. from the army, July, 1898; presdt., Royal Indian Engrg. Coll., Cooper's Hill, Oct., 1899 to Dec., 1906; K.C.I.E., June, 1904.

OUNG, H. M. (*see Hla Oung M.*).

OWEN, EDWARD, India Office (*staff clerk, Acctnt.-Gen.'s Dept.*).—Book-keeper, 17th Feb., 1872; designation changed in 1878 to 2nd class

clerk; staff clerk, July, 1896; called to the bar, Gray's Inn, Jan., 1900; apptd. sec. to Rl. commn. on preservation of ancient Welsh monuments, 1908.

OWEN, RICHARD, Lieut.-Col., late 21st Lancers.—First commn., 12th Nov., 1873; A.D.C. to commander-in-chief in India, Feb., 1882, to April, 1886; A.D.C. to govt. of Jamaica, March, 1887, to Dec., 1888; mil. sec. to govt. of Bombay from Feb. 1895, to Aug., 1906.

OWEN, WILLIAM, M.D., F.R.C.S., Lieut.-Col., Indian Medical Service, late Bengal Opium Dept.—Joined the service, 31st March, 1877, and was employed under the mil. dept. and as second med. officer, Port Blair; from 24th May, 1882, served in Bengal as supt. of vaccin., dep. sanitary commr. and civil surgn.; principal asst. to opium agent, Behar, April, 1889; factory supt., Behar, May, 1891; ret'd., March, 1903.

OZZARD, HUDSON HENRY, Major, I.S.C. First commn., 13th June, 1874; arrived, 1st Nov., 1874, and was employed on mil. duty, including service in Perak expdn. (medal and clasp) and Afghan war, 1878-79 (medal); acting cantonmt. mag., Feb., 1888; confd., April, 1890; ret'd., April, 1899.

PADDISON, GEORGE FREDERICK, B.A., Indian C.S. (*spcl. settlmt. offr., Madras*).—Educ. at Richmond, Yorks., and Queen's Coll., Oxford; apptd. after exam. of 1896; arrived, 6th Dec., 1897, and served in Madras as asst. collr. and mag.; spcl. settl. offr., Sept., 1902.

PAGE, ARTHUR JOHN, B.A., Indian C.S. (*asst. commr. Burma*).—Educ. at Cheltenham Gr. Sch. and Corpus Christi Coll., Oxford; apptd. after exam. of 1906; arrived 25th Nov., 1907, and served in Burma as asst. commr.

PAGE, WILLIAM HUMPHREY, late Indian C.S. (Bengal).—Educ. at Nottingham Gr. Sch., and Winchester Coll., apptd. after exam. of 1866; arrived, 10th Dec., 1868, and served in Bengal; joint mag. and dep. collr., Aug., 1879; district and sessions judge, Oct., 1885; ret'd., April, 1895.

PAGET, HENRY EDWARD CLARENCE, late Bengal Police Dept.—Joined the service, 10th July, 1878, as offg. asst. supt. of police; confd., May, 1882; dist. supt., Oct. 1890 to Nov. 1903.

PAINTER, HAROLD LISCOMBE, B.A., Indian C.S. (*2nd asst., Bombay*).—Educ. at Clifton Coll. and Balliol Coll., Oxford; apptd. after exam. of 1894; arrived, 9th Dec., 1895, and served in Bombay as asst. collr. and mag.; 2nd asst., March, 1904; ditto, and asst. pol. agent, Savanur, Dec., 1905, to March, 1907.

PAL, SRI NATH, B.L., late Bengal Judl. Dept.—Apptd. munsif, Feb., 1874; subordinate judge, Nov., 1895, to Feb., 1903.

PALIT, LOKENDRA NATH, Indian C.S. (*dist. and sess. judge, Bengal*).—Educ. at Univ. Coll., London, and Emmanuel Coll., Cambridge; apptd. after exam. of 1884; arrived, 13th Dec., 1886, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., March, 1893; mag. and collr., Aug., 1897; dist. and sess. judge, Oct., 1899.

PALLISER, HARRY GEORGE, M.I.C.E., late Bombay Public Works Dept.—Educ. at Chiswick Sch.; joined the dept., 28th Oct., 1867; exec. engr., Nov., 1872; suptg. engr., Feb., 1894; chief engr., June, 1899; ret'd., Dec., 1903.

PALMER, ARTHUR LAURENCE HAMILTON, M.I.E.E., India Telegraph Dept. (*director, traffic*

branch).—Trained at R.I.E. Coll.; apptd. asst. supt., 2nd Oct., 1898; supt., Feb., 1894; chief supt., March, 1903; dep. director, traffic branch, July, 1904; has received India medal, with 'Burma, 1885-87' clasp; director Aug., 1907.

PALMER, CHARLES EDGAR, Indian C.S. (2nd asst., *Bombay*).—Educ. at the Mathematical Sch., Rochester, and Emmanuel Coll., Cambridge; apptd. after exam. of 1895; arrived, 5th Dec., 1896, and served in Bombay as asst. collr. and mag., asst. judge and addl. sess. judge; 2nd asst., Dec., 1904.

PALMER, CHARLES GEORGE, C.I.E., M.I.C.E., late India Public Works Dept.—Trained at Thomason Coll.; apptd., 7th Oct., 1868, and employed on irrign. works in the N.W. Prov. and Oudh; exec. engr., May, 1876; suptg. engr., Jan., 1898; C.I.E., Jan., 1898; chief engr., and sec. to govt., N.W. Prov. and Oudh, public works dept., Aug., 1900; ret'd., Oct., 1902.

PALMER, REV. CHARLES JASPER, India Eccles. Est. (sr. chaplain *Central Prov.*).—Joined the service, 10th Feb., 1891, as jr. chaplain, Bengal; sr. chaplain, Feb., 1901; transd. to Central Prov., Aug., 1906.

PALMER, RT. REV. EDWIN JAMES, M.A. (*Bishop of Bombay*).—Fellow and tutor of Balliol Coll., Oxford; apptd. Bishop of Bombay, 1908.

PANDE, R. A. (*see Ram Autar Pande*).

PANDURANG RAO, VOMBATKERE, B.A., Barr. (1904), Indian C.S. (asst. collr. and mag., *Madras*).—Educ. at Govt. Coll., Mangalore, Madras Univ., and St. John's College, Cambridge; apptd. after exam. of 1903; arrived, 19th Dec., 1904, and served in Madras as asst. collr. and mag.

PANIOTY, CONSTANTINE DEMETRIUS, Barr. (1884), (*judge, small cause court, Calcutta*).—Joined the service 22nd March, 1888, as offg. reporter, high court, Calcutta; confd., Nov., 1889; offg. regr., small cause court, Calcutta, Oct., 1892; confd., Oct., 1895; offg. judge, small cause court, Calcutta, Jan., 1896; confd., April, 1902.

PANK, PHILIP DURRELL, Lieut.-Col., I.M.S. (*resdy. surgn., Jaipur*).—First commn., 31st March, 1880; civil surgn., Bikanir, Jan., 1886; resdy. surgn., Meywar, March, 1893; ditto, Jaipur, June, 1898.

PANSE, G. D. (*see Ganpatrao Damodar Panse*).

PANTIN, ROBERT GERALD, B.A., Indian C.S. (*dep. commr., Central Prov.*).—Educ. at Bradfield Coll., and Wadham Coll., Oxford; apptd. after exam. of 1893; arrived, 21st Dec., 1894, and served in the Central Prov. as asst. commr. and acting under sec.; dep. commr., Jan., 1907.

PANTON, EDWARD FROOKS HENDERSON, B.A., Indian C.S. (*joint mag. and dep. collr., Bengal*).—Educ. at Dulwich Coll. and at Christ's Coll., Cambridge, and Univ. Coll., London; apptd. after exam. of 1895; arrived 7th Dec., 1896, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Oct., 1905.

PANTULU, Y. J. (*see Janakiramayya Pantulu Y.*).

PARAKH, D. N. (*see Dhanjisha Navroji Parakh*).

PARASHRAM KRISHNA CHITALE, L.C.E., Bombay Public Works Dept. (*exec.*

engr.).—Joined the service 7th March, 1885, as asst. engr.; exec. engr., July, 1897.

PARGITER, EDWIN HERMANN, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd., 1st Oct., 1874, and employed on irrign. works in the Punjab; exec. engr., May, 1883; suptg. engr., Dec., 1902; chief engr. and joint sec. to govt., June, 1906; ret'd. April, 1908.

PARGITER, FREDERICK EDEN, B.A., late Indian C.S. (Bengal).—Educ. at Taunton Coll. Sch., and Exeter Coll., Oxford; apptd. after exam. of 1873; arrived, 6th Nov., 1875; served in Bengal as asst. mag. and collr., settlt. officer, commr. of the Sundarbans, and offg. under sec.; joint mag. and dep. collr., Jan., 1887; district and sessions judge, Jan., 1893; offg. judge, high court, Calcutta, April, 1903, and March, 1904; confd., June, 1904; ret'd., March, 1906; author of 'The Revenue History of the Sundarbans from 1765 to 1870,' and of a transln. of the Markandeya Purana.

PARISH, HAWTAYNE MACRAE, Police Dep., E. Bengal and Assam (*supt.*).—Joined the service 16th Feb., 1884, as tempy. asst.-supt.; confd., Feb., 1886; dist. supt., May, 1893; transd. to E. Bengal and Assam, Oct., 1905; personal asst. to inspr.-gen., March, 1907; ditto and supt., Sept., 1907.

PARKER, AUBREY HASTINGS, Indian C.S. (asst. commr., *Punjab*).—Educ. at Cheltenham Coll., Melbourne Univ., and King's Coll., Cambridge; apptd. after exam. of 1896; arrived 13th Dec., 1897, and served in the Punjab as asst. commr.

PARKER, EDWIN WOODALL, late Registrar of Chief Court, Punjab.—From 20th Oct., 1863, served in the Punjab as extra asst. commr., and small cause court judge; district judge, Simla, May, 1887, to Jan., 1888; registrar of chief court, Oct., 1888; author of 'Outlines of the Constitutional Law of India,' and 'Outlines of Jurisprudence'; ret'd., May, 1900.

PARKER, JOSEPH, C.S.I., late Dir.-Gen. of Stores, India Office.—Educ. at Cheltenham Coll.; East India house writer, old establ., 9th July, 1851; junr. clerk, marine dept., Aug., 1858; store dept., 1860; senr. clerk, Nov., 1866; asst. to dir.-gen. of stores, Jan., 1890; dir.-gen. of stores, June, 1891; ret'd., Aug., 1896.

PARKER, WILLIAM JACKSON, Col., Indian Army, late Punjab Commn.—Arrived, 16th Dec., 1858; from July, 1867, served in the Punjab as asst. commr., and jud. asst.; district judge, Nov., 1884; dep. commr., Sept., 1887; divl. judge, Oct., 1891; reverted to mil. dept., Nov., 1894.

PARKES, BENJAMIN, M.I.C.E., M.E., F.C.H., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1874, and posted to state railways; transd. to Punjab provl. establ., Jan., 1879; exec. engr., Oct., 1881; transd. to Bengal as suptg. engr., July, 1899; offg. chief engr., and sec. to chief commr., Central Prov., from Dec., 1903; chief engr., April, 1905; ret'd., Sept., 1905.

PARKIN, HENRY, Lieut.-Col., Indian Army (*dep. inspr.-gen. of mil. police, Burma*).—First commn., 11th May, 1878; served in the Zhoib expedn., 1884, and in Burma, 1886-87 and 1887-89 (medal) asst. dir. of police supply and clothing, Burma 15th Aug., 1888; dep. inspr.-gen. of police for supply and clothing, June,

1890; dep. inspr.-gen. of mil. police, Dec., 1896; offg. inspr.-gen., on various occasions.

PARLETT, LEONARD MONTAGUE, Indian C.S. (*divl. judge, Burma*).—Educ. at Bradfield Coll., and Keble Coll., Oxford; apptd. after exam. of 1889; arrived, 21st Dec., 1891, and served in Burma as asst. commr. and settlt. officer; dep. commr., Jan., 1905; divl. judge, Oct., 1908.

PARRATT, CHARLES, India Office (*clerk, Indo-European telegraph, Public Works dept.*).—Apptd. to the London office of the Indo-European telegraph dept. as clerk, 26th March, 1881; transd. to India office, 1st Jan., 1889.

PARROTT, BENJAMIN ALEXANDER NAPIER, Lieut.-Col., I.S.C., late Burma Commn.—First commn., July, 1868; arrived, Nov., 1868; served in the Lushai expedn., 1871; from April, 1872, served in the Burma commn. as asst. commr., asst. town mag., and settlt. and boundary officer; dep. commr., Feb., 1886; commr., Oct., 1894; ret'd., May, 1898.

PARRY, EDGAR ROWE, Major, I.M.S. (*supt. of jails, E. Bengal and Assam*).—First commn. dated 30th Jan., 1903; in mil. emp. till March, 1905; supt. central jail, Dacca, Nov., 1905.

PARRY, NEVILL EDWARD, Indian C.S. (asst. mag. and collr., *E. Bengal and Assam*).—Educ. at Rugby; apptd. after exam. of 1906; arrived 10th Dec., 1907, and served in E. Bengal and Assam as asst. mag. and collr.

PARRY, R., late Educl. Service, Bengal.—Joined the service, 14th Jan., 1865; served as head-master, profr., and offg. principal at various colls., and as inspr. of schools (temporary); ret'd., 1890.

PARRY, ROBERT, late Indian C.S. (Burma).—Educ. at Bedford Sch., and Emmanuel Coll., Cambridge; apptd. after exam. of 1890; arrived, 15th Nov., 1892, and served in Burma as asst. commr.; dist. judge, March, 1905; ret'd., Sept., 1906.

PARSONS, ALFRED ALAN LETHBRIDGE, B.A., Indian C.S. (asst. commr., *Punjab*).—Educ. at Bradfield Sch., and Univ. Coll., Oxford; apptd. after exam. of 1906; arrived 18th Nov., 1907, and served in the Punjab as asst. commr.

PARSONS, CLEMENT GEORGE, Lieut.-Col. Indian Army (*dep. commr., Punjab*).—Arrived 28th April, 1880; apptd. to Punjab commn. as asst. commr., Sept., 1885; dep. commr., April, 1896; inspr.-gen. of registration, commr. of excise, and supt. of stamps, Oct., 1898, to Nov., 1903; member of excise committee, Oct., 1905, to July, 1906; author of an administrative hand-book of the Ambala district, and Delhi Administrative Dictionary.

PARSONS, EDWARD REID, Police Dept., United Prov. (*dep. inspr.-gen.*).—Entered the service, 17th July, 1875; offg. asst. dist. supt., June, 1878; confd., Feb., 1881; dist. supt., July, 1885; dep. inspr.-gen., March, 1901.

PARSONS, FRANCIS COTTON, Indian C.S. (*collr. and mag., Madras*).—Educ. at Amersham Hall Sch., Reading, and Trinity Coll., Cambridge; apptd. after exam. of 1886; arrived, 30th Jan., 1889, and served in Madras as asst. collr. and mag.; special settlt. officer, July, 1894; head asst. coll. and mag., Aug., 1897; special settlt. officer, Malabar, Jan., 1898; head asst. collr., S. Canara, May, 1901; sub.-collr. and joint mag., Aug., 1902; collr. and

mag., Oct., 1904; dist. and sess. judge, May, 1907, to Jan., 1908.

PARSONS, HENRY JAMES, Barr. (1877), late Indian C.S.—Educ. at Eton, and Lincoln Coll., Oxford; apptd. after exam. of 1865; arrived, 21st Nov., 1867, and served in Bombay as asst. mag. and collr., asst. judge, and judge and sessions judge; acted as jud. commr. and judge of the sadar court in Sind, in 1881-82, and again in 1887; judge of high court, Nov., 1887; acted as chief justice for several periods since June, 1898; ret'd., 1900.

PARSONS, JOHN REGINALD SILVESTER, B.A., Indian C.S. (asst. commr., *Punjab*).—Educ. at Wellington and New Coll., Oxford; apptd. after exam. of 1907; arrived, 27th Nov., 1907; served in the Punjab, as asst. commr.

PARSONS, OCTAVIUS SYDNEY, Indian C.S. (*dep. commr., Burma*).—Educ. at Dulwich Coll., and Univ. Coll., London; apptd. after exam. of 1889; arrived, 28th Nov., 1891, and served in Burma as asst. commr., cantonmt. mag., small cause judge, and settlt. officer; dep. commr., April, 1903.

PARTHASARATHI AIYANGAR, MAN-DAYAM OSURI, M.A., M.L. (*dist. and sess. judge, Madras*).—Apptd. judge, court of small causes, Madras, 30th April, 1896; judge, Madras city civil court, Jan., 1905; dist. and sess. judge, Aug., 1905.

PARTRIDGE, JOHN GEORGE DENMAN, Indian C.S. (*collr. and mag., Madras*).—Educ. at Sherborne, and at Univ. Coll., London; apptd. after exam. of 1884; arrived, 15th Jan., 1887, and served in Madras as asst. to mag. and collr.; senr. asst., Ganjam, Aug., 1893; sub.-collr. and joint mag., May, 1898; dist. and sess. judge, Dec., 1902; collr., dist. mag. and govt. agent, Ganjam, Dec., 1903; collr. and mag., March, 1908.

PARTRIDGE, WILLIAM REGINALD, Indian C.S. (*mag. and collr., United Prov.*).—Educ. at Blundell's Sch., Tiverton, Sherborne Sch., and Univ. Coll., London; apptd. after exam. of 1881; arrived, 3rd Dec., 1883, and served in Oudh as asst. commr.; under sec. to govt., May, 1888; senr. asst. commr., Garhwal, Nov., 1890; dep. commr., Oct., 1891; als. settlt. officer, Nov., 1893; joint mag., Nov., 1894; dep. commr., Nov., 1895; mag. and collr., April, 1896; dist. and sess. judge, Dec., 1901; mag. and collr., Oct., 1902.

PASSMORE, JOHN REGINALD JUTSUM, India Office (*2nd class clerk, Acctnt.-Genl.'s Dept.*).—Clerk, 2nd class, 10th June, 1899.

PATAK, PESTONJI HORMASJI, B.A., L.C.E., late Bombay Public Works Dept.—Entered the dept. as asst. engr., Feb., 1877; exec. engr., Nov., 1891; ret'd., Dec., 1905.

PATAK, PESTONJI SORABJI, B.A., Barr. (1898), Indian C.S. (asst. commr., *Cent. Prov.*).—Educ. at Elphinstone Coll., Bombay, and St. John's Coll., Cambridge; apptd. after exam. of 1897; arrived 12th Dec., 1898, and served in the Cent. Prov. as asst. commr.

PATCH, JAMES, late Bengal Police Dept.—Joined the service, 17th May, 1863, as asst. supt. of police; transd. to Assam, Jan., 1869; district supt., Sept., 1870; served with Lushai expedn., 1871-72; returned to Bengal, July, 1884; ret'd., April, 1894.

PATE, HENRY REGINALD, B.A., Indian C.S. (asst. collr. and mag., *Madras*).—Educ. at Clifton

Coll., and King's Coll., Cambridge; apptd. after exam. of 1903; arrived, 30th Nov., 1904, and served in Madras as asst. collr. and mag.; spl. asst. settlt. offr., Nov., 1906, to Jan., 1908.

PATEL, R. M. (see Rustamji Merwanji Patel).

PATERSON, GEORGE ALFRED, Indian C.S. (*dist. and sess. judge, United Prov.*).—Educ. at Blairlodge Sch., Univ. Coll., London, and Trinity Coll., Cambridge; apptd. after exam. of 1891; arrived, 30th Oct., 1893, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; dep. supt. of family domains of Maharaja of Benares, Sept., 1899; asst. sess. judge, March, 1903; asst. commr., Jan., 1905; dist. and sess. judge, April, 1908.

PATTABHIRAMA RAO, NEMALI, B.A.—Entered the Madras rev. settlmt. dept., 15th April, 1882; asst. commr., March, 1895; diwan, Cochin State, Aug., 1902; ret'd., April, 1908.

PATTERSON, ALEXANDER BLEAKLEY, C.I.E., late Indian C.S.—Educ. at Belfast Royal Acadl. Inst., and Queen's Coll., Belfast; apptd. after exam. of 1861; arrived, 20th Dec., 1863, and served in the N.W. Prov. as asst. mag. and collr., settlt. officer, and joint mag.; mag. and collr., Dec., 1883; acting commr. of Jhansi, July-Oct., 1890; commr. of N. India salt rev., April, 1891; C.I.E., May, 1895; ret'd., Dec., 1898; author of Fatehpur and Karwi settlt. reports.

PATTERSON, DAVID CLARKE, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Oundle Sch. and Christ's Coll., Cambridge; apptd. after exam. of 1902; arrived, 10th Dec., 1903, and served in Bengal as asst. mag. and collr.

PATTERSON, WILLIAM HENRY, late Survey of India Dept.—Joined the service, 1st Dec., 1851; served as a volunteer during the Mutiny; asst. supt., Jan., 1883; dep. supt., Feb., 1889; ret'd., Sept., 1893.

PATTLE, ARTHUR JOHN, India Office (*junior clerk, acct.-gen.'s dept.*).—Book-keeper, 17th Feb., 1872; designation changed in 1878 to 2nd class clerk; staff clerk, July, 1896; junior clerk, April, 1902.

PATUCK (see Patak).

PAUL, ALFRED WALLIS, C.I.E., B.A., late Indian C.S. (Bengal).—Educ. at Clifton Coll. and Wadham Coll., Oxford; apptd. after exam. of 1868; arrived, 22nd Nov., 1870, and served in Bengal as asst. mag. and collr., joint mag., and acting inspr.-gen. of registrn.; on special duty in connection with the Thibet mission, April, 1886; dep. commr., Aug., 1887; C.I.E., Jan., 1889; on special duty on Thibetan frontier, April, 1890; British commr. for Anglo-Chinese convention regarding Sikkim and Thibet, Feb., 1891; mag. and collr., May, 1891; on special duty at Darjiling, March, 1892; ret'd., Dec., 1895.

PAUL, JOSIAH EDWARD, late Madras Public Works Dept.—Trained at Cooper's Hill Coll.; joined the service, 1st Oct., 1875; asst. to chief engr., and under sec. to govt., irrign. branch, in 1880; exec. engr., June, 1886; ret'd., Dec., 1900.

PAYNE, CHARLES FREDERICK, Indian C.S. (*dep. chairman, Calcutta Corp.*).—Educ. at Brasenose Coll., Oxford; apptd. after exam. of 1897; arrived 6th Dec., 1898, and served in Bengal as asst. mag. and collr.; dep. chairman, Calcutta corp., Dec., 1904.

PEACOCK, EDWARD BOVILL, late Punjab Judicial Dept.—Joined the service, 23rd April, 1862; apptd. asst. commr., 25th Feb., 1867; offd. as judge of small cause court in 1874 and 1875; district judge, April, 1889; ret'd., March, 1899.

PEACOCK, HENRY BARNES, Major, Indian Army, Foreign Dept., Govt. of India (*pol. agent, Kota and Jhallawar*).—First commn., 13th Oct., 1886; asst. commr., Merwara, May, 1895; asst. to govt.-genl.'s agent in Rajputana, June, 1898; asst. pol. agent, Banswara and Pertabgarh, July, 1898; asst. resdt. in Meywar, Aug., 1898; pol. agent and asst. commr., Quetta-Pishin, Dec., 1901; asst. commr., Ajmer, March, 1902; pol. agent, Malwa, Feb., 1905; again asst. commr., Ajmer, Oct., 1906; pol. agent, Kotah and Jhallawar, May, 1907.

PEAKE, CHARLES WILLIAM, Indian Educl. Service (*profr., presy. coll., Calcutta*).—Apptd. profr., presy. coll., Calcutta, 26th Dec., 1895; inspr. of sch., Bengal, March, 1900; profr., civil engr. coll., Howrah, June, 1902; asst. dir. of pub. instrn., Bengal, March, 1903; profr., civil engr. coll., Sibpur, Dec., 1905; profr., presy. coll., Calcutta, Jan., 1906; ditto, and meteorol. reporter, Bengal, April, 1906.

PEAKE, THOMAS PENDRILL, India Forest Dept. (*constr., Madras*).—Joined the service, 20th Dec., 1883, as asst. constr.; dep. constr., Oct., 1891; constr., May, 1908.

PEARS, STEUART DURAND, Madras Public Works Dept. (*suptg. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., Sept., 1880; exec. engr., Jan., 1894; presdt., Madras municipl. commn., Dec., 1902 to Oct., 1906; suptg. engr., Oct., 1906.

PEARS, STEUART EDMUND, Indian C.S. (*pol. asst., N.W. Frontier Prov.*).—Educ. at Edinburgh Univ. and Trinity Hall, Cambridge; apptd. after exam. of 1897; arrived 7th Dec., 1898, and served in the Punjab and N.W. Frontier Prov. as asst. commr.; pol. agent, Tochi, March, 1905; pol. asst., Nov., 1906.

PEARS, THOMAS CALDWELL, Lieut.-Col., Indian Army, late Foreign Dept., Govt. of India.—First commn., 29th May, 1872; served in the Afghan war, 1878-79, and with the Thal Chotiali field force (medal); on special pol. duty in Afghanistan in 1880; apptd. asst. commr., Merwara, Nov., 1882; served in the thagi dept. in Rajputana, and on boundary duty on the Mewar and Tonk border in 1884; pol. asst., March, 1886; settlt. officer under the Tonk durbar, Nov., 1886; pol. agent, Nov., 1891; settlt. officer, Tonk, Dec., 1891; pol. agent, Alwar, March, 1893, Johdpur, March, 1898; offg. resdt., Gwalior, May, 1899; resdt., Nepal, June, 1901; ditto, Jaipur, April, 1903; offg. resdt. in Kashmir, Mar., 1905; confd., Oct., 1905; to U.S. list, June, 1906.

PEARSE, HERBERT GEORGE, Barr. (1878), late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Rugby, and Balliol Coll., Oxford; apptd. after exam. of 1869; arrived, 7th Nov., 1871, and served in the N.W. Prov. as asst. mag. and collr., joint mag., and asst. commr.; judge, small cause court, Allahabad, Dec., 1887; district and sessions judge, Jan., 1890; ret'd., May, 1898.

PEARSON, CHARLES, M.A., late Educl. Dept., Punjab.—Served in the dept. from March, 1861, as profr. and principal, Agra coll.; inspr. of schs.,

Nov., 1865; offg. dir. of public instrn. in 1873, 1876, and 1883; ret'd., March, 1886.

PEARSON, JAMES RAE, Indian C.S. (*mag. and collr., United Prov.*).—Educ. at St. Paul's Sch. and Clare Coll., Cambridge; apptd. after exam. of 1890; arrived, 10th Nov., 1892, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., May, 1898; dep. commr., Mar., 1900; mag. and collr., Nov., 1908.

PEARSON, TINDAL ARTHUR, B.A., Barr. (1872) late Bengal Admn.—Joined the service, 3rd April, 1878, as offg. reporter, Indian law reports; confd., Jan., 1880; acted subsequently as dep. supt. and remembrancer of legal affairs, registrar of the diocese, and receiver of the high court, Calcutta; apptd. chief presidency mag., Calcutta; and judge of the court for trial of pilots, May, 1894; ret'd., Oct., 1903.

PEAT, DENIS GEORGE, Major, Indian Army (*cantonmt. mag., United Prov.*).—First commn., 25th Aug., 1886; apptd. cantonmt. mag., Lucknow, April, 1898, since when he has served in that capacity at various stations in the United Prov.

PEASE, HENRY THOMAS, C.I.E., M.R.C.V.S., Col., Indian Civ. Vety. Dept. (*inspr. gen., civil Vet. Dept.*).—Joined the (home) service 27th Aug., 1884; vet. surg., Punjab govt., Oct., 1888; supt. of bacteriological survey, Dec., 1891; asst. to inspr. gen., Civil Vet. Dept., Oct., 1892; principal, Veterinary Coll., Lahore, Oct., 1896; C.I.E., Jan., 1907; inspr. gen., Civil Vet. Dept., Sept., 1907; author of numerous contributions on veterinary subjects.

PECK, EDWARD SURMAN, M.D., Major, I.M.S. (*civil surgn., Punjab*).—First commn. dated 29th Jan., 1894; in mil. emp. till May, 1900, since when he has served in the Punjab as civil surgeon and health officer.

PEDLER, SIR ALEXANDER, C.I.E., F.R.S., late Indian Educl. Service.—Apptd. to the educn. dept., Bengal, 22nd Jan., 1873; arrived, 8th May, 1873, and served as profr. of agricl. chemistry, presidency coll.; on special duty, eclipse expedn., March, 1875; meteorological reporter to govt. of Bengal, May, 1889, in addn. to his duties as profr.; principal, Presidency Coll., Nov., 1896; dir. of public instrn., Bengal, Jan., 1899; C.I.E., Nov., 1901; addl. member of govt.-genl.'s legisl. council, Nov., 1903; vice-chancr., Calcutta Univ., 1904; Kt., Jan., 1906; ret'd., April, 1906.

PEDLER, HENRY PRITCHARD, Burma Police Dept. (*dist. supt.*).—Joined the service as asst. dist. supt., 17th June, 1886; dist. supt., Jan., 1891.

PEEL, HOME, India Office (*junr. clerk, Judl. and Public Dept.*).—Educ. at Charterhouse Sch.; apptd. junr. clerk, store dept., 16th Oct., 1906; judl. and public dept., March, 1907; resdt. clerk, March, 1907.

PEET, ARTHUR WILLIAM, late Forest Dept., Madras.—Joined the service, 18th Oct., 1871, as asst. constr.; dep. constr., April, 1872; constr., Oct., 1891; ret'd., July, 1901.

PEGG, GEORGE, India Office (*2nd class clerk, Registry and Records Dept.*).—Apptd., clerk, 2nd class, 17th Sept., 1907.

PEILE, SOLOMON CHARLES FREDERICK, C.I.E., Col., Indian Army, Burma Police (*inspr.-gen. of police*).—First commn., 9th Aug., 1874; served in the Afghan war of 1878-79 (medal), and in the Burmese expedn. of 1886-87 (medal and

clasp); apptd. dir. of police supply and clothing, Upper Burma, March, 1887, the office being subsequently extended to the whole of Burma; dep. inspr.-gen. mil. police, June, 1890; inspr.-gen. of police, Feb., 1892; C.I.E., Jan., 1901.

PELLEREAU, HENRY ETIENNE, A.M.I.C.E., India Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1883, and posted to Bengal; transfd. to Punjab, Feb., 1892; exec. engr., Jan., 1897.

PEMBERTON, ROBERT, Lieut.-Col., I.M.S., ret'd.—First commn., 30th March, 1878; in mil. employ till 7th Oct., 1887, when apptd. civil surgn, Guntur; dist. med. offr., Madras, April, 1899; ret'd., July, 1908.

PEMBERTON, ROBERT CHARLES BOILEAU, C.B., C.S.I., Major-Gen., R.E., late India Public Works Dept.—Lieut., Bengal engr., 1853; joined the dept., May, 1857; served during the Mutiny (medal and two clasps), and subsequently in the road dept., Oudh, as exec. engr.; asst. sec. to govt. of India, public works dept., March, 1865; offg. suptg. engr., railway branch, Haidarabad, Sept., 1870; dir. of stores, railway branch, May, 1877; consulting engr. for guaranteed railways, Lucknow, 1880; chief engr., 1st class, March, 1886; dir.-gen. of railways and dep. sec., govt. of India, railway branch, Feb., 1887; sec. to govt. of India, public works dept., April, 1887; reverted to mil. dept., 1890; offg. member of viceroy's council, Feb., 1891, to April, 1892; ret'd. from the army, Nov., 1892; C.S.I., May, 1894; C.B., June, 1907.

PENNELL, CHARLES STUART, M.A., Indian C.S. (*asst. commr., Burma*).—Educ. at Edinburgh univ. and Christ Church, Oxford; apptd. after exam. of 1896; arrived, 10th Dec., 1897, and served in Burma as asst. commr.; under sec. to govt., Feb., 1902; private sec. to lieut.-govr., Aug., 1905, to Aug., 1907.

PENNINGTON, HENRY FRANCIS DUMARESQ, late Indian C.S. (Bengal).—Educ. at Westminster; apptd. after exam. of 1873; arrived, 21st Oct., 1875, and served in Oudh as asst. commr. and sub-judge; joint mag., April, 1887; district and sessions judge, Dec., 1890; also addl. judge, Moradabad, 1893-94; ret'd., April, 1901.

PENNINGTON, JAMES BURN, B.L., late Madras C.S.—Educ. at Sedbergh Gr. Sch., and St. Peter's Coll., Cambridge; apptd. after exam. of 1861; served in Madras as asst. collr. and mag., sub-collr., sub-sec. to the board of rev., and acting collr. of sea customs at Madras; collr. and mag., July, 1875; ret'd., Sept., 1888.

PENNY, EDMUND, C.I.E., M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd., 1st Oct., 1874, and posted to state railways; transfd. to Central Prov., Aug., 1875; exec. engr., May, 1883; planned and carried out scheme for Nagpur water-works, 1890; acted as asst. sec. to chief commr. in 1891; suptg. engr. and sec. to chief commr., Jan., 1899; C.I.E., May, 1900; ret'd., Feb., 1902.

PENNYCUICK, JOHN, C.S.I., Col., R.E., late Public Works Dept., Madras.—Lieut., Madras engr., Dec., 1858; arrived, 11th Nov., 1860; served in the dept. from April, 1862; exec. engr., Dec., 1866; served in the Abyssinian expedn., 1867-68 (medal); suptg. engr., Oct., 1881; dep. chief engr., and under sec. to govt., Jan., 1883; supt. of works, tank maintenance sch., April, 1884; on special duty to England to select

machinery for Periyar works project, July, 1888; chief engr. and sec. in the public works dept., July, 1890; member of legisl. council, Nov., 1893; C.S.I., Oct., 1895; retd., Jan., 1896; presdt. of Royal Indian Engrg. Coll., Cooper's Hill, Sept., 1896, to Sept., 1899.

PERCIVAL, PHILIP EDWARD, B.A., Indian C.S. (2nd asst., Bombay).—Educ. at the Charterhouse and Balliol Coll., Oxford; apptd. after exam. of 1894; arrived, 25th Nov., 1895, and served in Bombay as asst. collr. and mag., and joint addl. sess. judge; 2nd asst., Sept., 1903; under sec. to govt., pol., judl., and legisl. depts., Oct., 1903, to Aug., 1905.

PERCY (Earl), HENRY ALGERNON GEORGE, M.P., D.L.—Educ. at Eton and Christ Church, Oxford; apptd. parly. under sec. of state for India, 18th Aug., 1902; is a trustee of the National Portrait Gallery, and has represented Kensington (S.) in the House of Commons since 1895; under sec. of state for foreign affairs, Oct., 1903, to Dec., 1905; author of 'Notes from a Diary in Asiatic Turkey' and 'The Highlands of Asiatic Turkey.'

PEREE, WALTER FRANCIS, India Forest Dept. (asst. inspr.-gen. of forests).—Joined the service, 1st Dec., 1893, and served as asst. constr.; dep. constr., Dec., 1897; asst. inspr. gen., July, 1907.

PERKINS, BRYAN WARD, B.A., Indian C.S. (asst. commr., Burma).—Educ. at East London Technical Sch., Magdalen Coll., Oxford, and University Coll., London; apptd. after exam. of 1905; arrived, 26th Nov., 1906, and served in Burma as asst. commr.

PERKINS, NORMAN CHICHESTER, Major, I.S.C. late Burma commn.—First commn., 13th Aug., 1879; served in Afghan campaign of 1880-81, and in Burma, 1886-89 (medal and clasp); joined the commn. as asst. commr., Aug., 1886; dep. commr., Oct., 1896; retd., April, 1900.

PERRAM, GEORGE JAMES, C.I.E., M.I.C.E., late India Public Works Dept.—Apptd. asst. engr., 21st Dec., 1868, and posted to Mysore; exec. engr., Jan., 1880; transfd. to Central Provs., March, 1881; to Coorg, Jan., 1887; and to Burma, Feb., 1893; suptg. engr., Jan., 1896; transfd. to Central Provs. as sec. to chief commr., Feb., 1900; chief engr., March, 1901; chief engr. and sec. to chief commr. of Assam, May, 1902; retd., Nov., 1903; C.I.E., Jan., 1904.

PERRIN, CHARLES, late India Public Works Dept.—Apptd., 10th Oct., 1874, and employed on irrign. works in the N.W. Prov. and Oudh; exec. engr., May, 1883; under sec. to govt., Feb., 1892; sanitary engr., N.W. Prov. and Oudh, with rank of suptg. engr., July, 1893; supt. of practical training of passed students at R.I.E. Coll., 1896-7; retd., April, 1899.

PERROTT, FINCH, India Office (senr. clerk, Acctt.-Gen's Dept.).—Junr. clerk, 24th Dec., 1880; senr. clerk, May, 1900.

PERROTT, HENRY RONALD TAYLOR SIMPSON, Indian C.S. (asst. mag. and collr., Bengal).—Educ. at St. Paul's Sch., and Trinity Coll., Cambridge; apptd. after exam. of 1899; arrived 13th Dec., 1900, and served in Bengal as asst. mag. and collr.

PERRY, FRANCIS FREDERIC, C.I.E., Lieut.-Col., Indian Med. Service, (principal, Lahore Medical Coll.).—Joined the service, 31st March,

1879; from March, 1882, served in the Punjab as civil surgn., profr., Lahore med. coll., and chemical examr. to govt.; profr. of surgery, and surgn. to Mayo hosp., Lahore, Dec., 1888; acted as profr., Calcutta med. coll., in 1894; hon. surgn. to Viceroy, Nov., 1901; principal and profr. of surgery, Lahore med. coll., Oct., 1904; C.I.E., June, 1908.

PERRY, WILLIAM, Indian C.S. (asst. mag. and collr., United Prov.).—Educ. at Charterhouse, and Magdalen Coll., Oxford; apptd. after exam. of 1906; arrived, 25th Nov., 1907, and served in United Prov. as asst. mag. and collr.

PERT, FREDERICK JAMES, B.A., Indian C.S. (mag. and collr., United Prov.).—Educ. at Sidney Sussex Coll., Cambridge; apptd. after exam. of 1885; arrived, 15th Nov., 1888, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Feb., 1893; settl. officer, Nov., 1894; dep. commr., July, 1898; joint sec. to rev. board, March, 1899 to March, 1901; mag. and collr., Nov. 1902.

PESTANJI, JEHANGIR, C.I.E., Khan Bahadur, late Bombay Uncov. Service.—Joined the service as asst. master, Elphinstone instn., Bombay, 10th Oct., 1853; served in the settl. dept. from April, 1857; 1st grade dep. collr., Aug., 1869; C.I.E., Jan., 1882; talukdar settl. officer, May, 1889; retd., 1889.

PESTANJI, S. P. (see Sorabji Padamji Pestanji).

PESTONJI SORABJI PATAK (see Patak, P. S.).

PESTONJI HORMASJI PATAK (see Patak, P. H.).

PETERS, CHARLES EDWARD DANSEY, Indian C.S. (asst. commr., United Prov.).—Educ. at Shrewsbury Sch., and Corpus Christi Coll., Oxford; apptd. after exam. of 1889; arrived, 21st Nov., 1900, and served in the United Prov. as asst. mag. and collr.; asst. commr., Nov., 1906.

PETERS, CHARLES JASPER, M.I.C.E., late Madras Public Works Dept.—Joined the service, 26th July, 1867, as proby. asst. engr.; exec. engr., April, 1875; retd., Nov., 1894.

PETERS, EDWARD NICOLLS, Col., R.E., late India Public Works Dept.—Apptd. to the Bombay public works dept. as exec. engr., 11th March, 1879; transfd. to state railways, Feb., 1880; served in the Afghan war, 1880-81 (medal); posted to Burma, Sept., 1881; employed on Sind-Pishin railway, April, 1885; transfd. to Central Prov., March, 1888; in 1891 acted as public works sec.; retd., Nov., 1895.

PETERSON, FREDERICK WILLIAM VOYSEY, late Bengal C.S.—Educ. at Leicester Coll. Sch., and Univ. Coll., London; apptd. after exam. of 1862; arrived, 7th Dec., 1863, and served in Bengal as asst. mag. and collr., joint mag. and dep. collr., and dep. commr.; from May, 1877, served in the jud. dept., and was apptd. district and sessions judge, 1st grade, Sept., 1885; retd., April, 1889.

PETERSON, HERBERT PARSONS, late Indian C.S. (Bengal).—Educ. at Loughborough Gr. Sch., and Univ. Coll., London; apptd. after exam. of 1873; arrived, 10th Nov., 1875; served in Bengal as asst. mag. and collr., and in Assam as district and sessions judge, Sylhet; joint mag. and dep. collr., Dec., 1887; district

and sessions judge, April, 1893; retd., Feb., 1895.

PETERSON, JOHN CARLOS KENNEDY, Indian C.S. (under sec. to govt., Bengal).—Educ. at Dulwich Coll., and Magdalen Coll., Oxford; apptd. after exam. of 1898; arrived, 6th Dec., 1899, and served in Bengal as asst. mag. and collr.; under sec. to govt., finl. and munep. dept., March, 1906.

PETHERAM, SIR WILLIAM COMER, Kt., K.C., Barr. (1869).—Called to the bar (Middle Temple), 1869; chief justice of the high court, N.W. Prov., 1st Nov., 1884; chief justice, Calcutta, 24th March, 1886; retd., Nov., 1896; vice-chancellor of the univ. of Calcutta, 1887-90.

PETLEY, EATON WALLACE, C.I.E., Commander R.N. (dep. conservator, port of Calcutta).—Dep. conservator of the port of Calcutta, and river surveyor, Nov., 1881; port officer and master attendant, April, 1888; hon. A.D.C. to lieut.-govr. of Bengal, and commander, Calcutta naval volunteers; C.I.E., Jan., 1897; hon. A.D.C. to Viceroy, Nov., 1901.

PETRE, FRANCIS LORAIN, Barr. (1873), late Indian C.S., N.W. Prov. and Oudh.—Educ. at Oscott Coll., and Univ. of London; apptd. after exam. of 1872; arrived, 15th Nov., 1874, and served in the N.W. Prov. as asst. mag. and collr., and joint mag.; offg. under sec. to govt. of India, rev. and agric. dept., Aug., 1882; junr. sec., board of rev., N.W. Prov., Nov., 1882; from April, 1885, served as asst. agent to govt.-gen. in Central India; asst. commr., March, 1888; joint mag., Dec., 1888; joint sec., board of rev., Jan., 1891; mag. and collr., July, 1891; retd., March, 1900.

PETTY, ALBERT JAMES, India Office (second class clerk, Store Dept.).—Clerk, 2nd class, 16th July, 1883.

PHELAN, ALFRED BERNARD, B.A., L.C.E., M.I.C.E., late India Public Works Dept.—Apptd., 15th July, 1869, and employed on irrign. work in the Punjab; exec. engr., Oct., 1878; suptg. engr., Nov., 1897; retd., Dec., 1902.

PHELIPS, HENRY VIVIAN MEJENDIE, A.M.I.C.E., late Bombay Public Works Dept.—Trained at R.I.E. Coll.; entered the service 23rd Sept., 1881, as asst. engr.; exec. engr., Jan., 1895; retd., April, 1903.

PHELPS, EDWIN ASHBY, B.A., Indian C.S. (asst. commr., United Prov.).—Educ. at Clifton and Magdalen Coll., Oxford; apptd. after exam. of 1895; arrived 7th Dec., 1896, and served in the N.W.P. and Oudh as asst. commr., and asst. mag. and collr.; joint mag., Oct., 1905; asst. commr., July, 1908.

PHELPS, WILLIAM EDMONDSON, India Office (dep. supt., India Store Depot).—Entered the royal artillery, 30th Oct., 1869; from Feb., 1876, served in the Bombay and Bengal ordnance depts., including duty with the Quetta field force, 1878-80; supervisor, 2nd grade, India store depot, 17th June, 1884; asst. supt., 25th Dec., 1898; dep. supt., Aug., 1906.

PHIBBS, ALFRED, India Office (second class clerk, Mil. Dept.).—Educ. at King Edward VI.'s Gr. Sch., Stourbridge; clerk, 2nd class, 16th April, 1894; joint editor, India Office List, Oct., 1907.

PHILIP, CHARLES LYALL, M.A., Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Watson's Coll., Edinburgh, and Edinburgh Univ.; apptd. after exam. of 1903; arrived, 12th

Dec., 1904, and served in Bengal as asst. mag. and collr., and asst. settlement offr.

PHILLIMORE, JOHN ERNEST, B.A., Indian C.S. (dist. and sess. judge, E. Bengal and Assam).—Educ. at Westminster and Trinity Coll., Cambridge; apptd. after exam. of 1888; arrived, 12th Nov., 1890, and served in Bengal as asst. mag. and collr., and asst. settl. officer; joint mag. and collr., Nov., 1896; mag. and collr., Oct., 1901; transfd. to Assam as judge, Assam Valley dist., Jan., 1903; dist. and sess. judge, E. Bengal and Assam, Jan., 1906.

PHILLIPS, ERNEST ALFRED WILLIAM, A.M.I.C.E., India Public Works Dept. (exec. engr.).—Trained at Thomason Coll.; apptd. apprentice engr., 18th April, 1885, and posted to N.W. Prov. and Oudh; transfd. to Burma, May, 1891; exec. engr., Jan., 1897.

PHILLIPS, FRANCIS ANGELO THEODORE, Indian C.S. (commr., Central Prov.).—Educ. at Winchester and Balliol Coll., Oxford; apptd. after exam. of 1878; arrived, 11th Nov., 1880, and served in the Central Prov. as asst. commr., and personal asst. to the chief commr.; judge, small cause court, Aug., 1891; commr. of excise, Oct., 1891; dep. commr., March, 1892; commr., Oct., 1901; offg. chief commr., 5th to 24th March, 1907.

PHILLIPS, WILLIAM WATKIN, Indian C.S. (dist. and sessions judge, Madras).—Educ. at Winchester and New Coll., Oxford; apptd. after exam. of 1888; arrived, 25th Nov., 1890, and served in Madras as asst. collr. and mag.; head asst., July, 1897; sub-collr. and joint mag., Feb., 1904; dist. and sessions judge, Jan., 1908.

PHILLOTT, DOUGLAS CRAVEN, Lieut.-Col., Indian Army (sec. to the board of examrs., Calcutta).—First commn., 14th Jan., 1880; regtal. duty to June, 1901; consul, Kerman, June, 1901; vice-consul and asst. rest. Bunder Abbas, Jan., 1903; regtal. duty, April, 1903; sec. to board of examrs., Calcutta, Oct., 1905.

PHIROZE HOSHANG DASTUR, M.A. (2nd presy. mag., Bombay).—Entered the service 3rd May, 1880, and served as dep. collr. and mag.; presy. mag., March, 1892.

PIGGOTT, THEODORE CARO, B.A., Indian C.S. (dist. and sessions judge, United Prov.).—Educ. at Kingswood Sch., Bath, and Christ Church, Oxford; apptd. after exam. of 1886; arrived, 30th Nov., 1888, and served in the N.W. Prov. and Oudh as asst. commr., and asst. mag. and collr.; joint mag., Nov., 1893; dep. commr., July, 1900; dist. and sess. judge, Aug., 1900.

PIGOT, JONES QUAIN, B.A., Barr. (1864), late Calcutta High Court.—Advocate, high court, Bombay, 1870-82; puisne judge, high court, Calcutta, 11th July, 1882; vice-chancellor, Calcutta univ., 1892-03; retd., March, 1896.

PIKE, HERBERT WATSON, B.A., Indian C.S. (mag. and collr., United Prov.).—Educ. at Honiton Gr. Sch., Winchester, and New Coll., Oxford; apptd. after exam. of 1882; arrived, 17th Nov., 1885, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and joint mag.; under sec. to govt., Nov. 1890; joint mag., April, 1893; dep. commr., March, 1896; mag. and collr., Oct., 1900.

PILCHER, JESSE GRIGGS, F.R.C.S., Surgn.-Col., late Bengal Med. Service.—First commn., 1860; from March, 1866, served as jail supt. at

Allahabad and Agra, offg. sanitary commr. for Bengal, and civil surgn. at various stations; dep. surgn.-gen., Central Prov., March, 1890; inspr.-gen. of civil hosps., Bengal, April, 1893; ditto, N.W. Prov. and Oudh, May, 1894; retd., March, 1895.

PILGRIM, HERBERT WILSON, M.B., Lieut.-Col. Indian Med. Service (*supt., presidency gen. hosp., Calcutta*).—First commn., 30th Sept., 1886; in mil. employ to June, 1890; then as acting and substantive civil surgn. at various stations; rest. surgn., presidency gen. hosp., Calcutta, April, 1892; surgn.-supt., presidency gen. hosp., June, 1893; author of contributions to the med. press.

PILLAI, LOUIS CHRISTIAN WILLIAMS, B.A., Madras Educl. Dept. (*inspr. of schools*).—Joined the service, 28th Feb., 1874, as master, presdy. coll.; senr. asst. prof., Sept., 1885; asst. inspr. of schools, Jan., 1889; inspr., April, 1904.

PIM, ALAN WILLIAM, M.A., Indian C.S. (*joint mag., United Prov.*).—Educ. at Leipzig Univ. and Trinity Coll., Dublin; apptd. after exam. of 1894; arrived, 4th Dec., 1895, and served in the N.W.P. and Oudh as asst. mag. and collr.; pte. sec. to lieut.-govr., May, 1898; asst. settlt. offr., Nov., 1898; joint mag., Dec., 1903; settlmt. offr., Dec., 1903 to Dec., 1906; author of a monograph on woollen fabrics.

PINHEY, ALEXANDER FLEETWOOD, C.I.E., Lieut.-Col., Indian Army, Foreign Dept., Govt. of India (*resdt., Gwalior*).—First commn., 10th May, 1882; from Feb., 1886, served as asst. pol. agent, Banswara, asst. gen. supt., thagi and dakaiti, and supt. for control of Moghias; pol. agent, Haraoti, March, 1895; acting pol. agent, Baghelkhand, May, 1895; confd., April, 1897; offg. resdt., Mewar, April, 1900; confd., Nov., 1902; C.I.E., Nov., 1901; resdt., Gwalior, Oct., 1907.

PINHEY, ARTHUR FRANCIS, Indian C.S. (*dist. and sess. judge, Madras*).—Educ. at the Charterhouse, and Trinity Coll., Oxford; apptd. after exam. of 1882; arrived, 3rd Nov., 1884, and served in Madras as asst. collr. and mag., and in Burma as asst. commr. (1888-90); head asst., June, 1891; sub-collr. and joint mag., Dec., 1896; collr. and mag., March, 1901; dist. and sess. judge, March, 1906.

PINHEY, EDWARD, late Bombay Public Works Dept.—Trained at R.I.E. Coll.; joined the service 1st Oct., 1876, and served as asst. engr.; exec. engr., Oct., 1886; retd., March, 1904.

PINHEY, HUGH THEODORE, M.I.E.E., India Telegraph Dept. (*dir., traffic branch*).—Trained at R.I.E. Coll.; apptd. asst. supt., 26th Jan., 1879; in charge of telegraphs in Manipur expedn., April, 1891; supt., June, 1894; chief supt., July, 1904; dep. dir., traffic branch, Aug., 1907; dir., Nov., 1907; Alghan Medal, 1878-79-80, Kandahar clasp; India medal and four clasps.

PINKERTON, JOHN, M.D., Surgn.-Major-Gen., late Bombay Med. Dept.—Joined the service, 4th Aug., 1855; served with Indian navy, during the Persian war in 1857; on civil and mil. duty, 1858-61; acting supt. of vaccn., Sind, March, 1863; supt.-gen. of vaccn., Bombay presidency, April, 1868; surgn. in European gen. hosp. and dep. sanitary commr.; dep. surgn.-gen., Sind, Aug., 1882; surgn.-gen. of Bombay, Feb., 1888; member, legisl. council,

June, 1892; retd., Feb., 1893; K.H.P., March, 1894.

PIPON, PHILIP JAMES GRIFFITHS, B.A., Indian C.S. (*pol. asst., N.W. Frontier Prov.*).—Educ. at the Charterhouse, and Corpus Christi Coll., Oxford; apptd. after exam. of 1896; arrived, 22nd Nov., 1897, and served in the Punjab and N.W. Frontier Prov. as asst. commr.; pol. asst., Feb., 1906; dep. commr., May, 1908.

PIROZESHAH KERSHASP (*see Kershasp, P.*).

PIRRIE, FRANCIS WILLIAM, Major, Indian Army, Survey of India (*dep. supt.*).—Joined the service, 14th Sept., 1887, and served in the Lincoln Regt. and 4th Ben. Inf.; joined the Survey of India Dept. as asst. supt., 11th June, 1895; dep. supt., Nov., 1899; served with Chitral Relief Force, 1895; present at Malakand, medal and clasp; served in Tochi as survey officer, 1897-1898, clasp; transfd. to sup. list, June, 1905.

PISANI, LIONEL JOHN, Lieut.-Col., I.M.S. (*civil surgn., United Prov.*).—First commn., dated 1st April, 1886; in mil. emp. till May, 1887, when he was apptd. civil surgn., Punjab; apptd. to United Prov., Aug., 1892; served with China expedi. force, Sept., 1900, to Jan., 1901.

PITCHER, DUNCAN GEORGE, Col., Indian Army, late Oudh Commn.—Arrived, as cornet, Bombay light cavalry, 3rd Sept., 1859, having previously served in the royal marine light infantry and artillery, 1856-59; lieut., 21st Hussars, June, 1862, to June, 1868, when he joined the 5th Bengal Cavalry; served from Aug., 1868, in the Oudh commn. as asst. commr., and small cause court judge, and registrar, Lucknow, dep. dir. of agric. and commerce for Oudh, June, 1882, and for N.W. Prov. and Oudh, July, 1886; dep. commr., June, 1887; dir. of land records, Gwalior, Nov., 1890, to May, 1903; transfd. to U.S. list, Nov., 1896; K-i-H. medal, May, 1900.

PITMAN, CHARLES EDWARD, C.I.E., M.I.E.E., late India Telegraph Dept.—Joined the dept. as asst. supt., 16th Jan., 1863; on special duty in connection with Lushai expedn., 1871, and with Afghanistan field force, 1878-79; C.I.E., 1879; supt., April, 1880; chief supt., Punjab, April, 1891; dir.-genl. Jan., 1899; retd., May, 1900.

PITTAR, CHARLES WILLIAM ERSKINE, Indian C.S. (*dist. and sess. judge, Bengal*).—Educ. at Bedford Gr. Sch., and Balliol Coll., Oxford; apptd. after exam. of 1882; arrived, 31st Oct., 1884, and served in Bengal as asst. mag. and collr., and in Assam (1889-95) as asst. commr. and dep. commr.; joint mag. and dep. collr., March, 1895; district and sess. judge, Dec., 1896.

PLACE, GEORGE WILLIAM, B.A., LL.B., Barr. (1885), late Indian C.S., Bengal.—Educ. at Trinity Coll., Dublin apptd. after exam. of 1873; arrived, 29th Nov., 1875, and served in Assam as asst. commr.; from Jan., 1886, served in Bengal as asst. mag. and collr., and joint mag.; district and sessions judge, March, 1893; retd., Nov., 1900.

PLANCK, CHARLES, F.R.C.S., Surgn.-Gen.—Asst. surgn., Bengal med. establ., 4th Aug., 1855; civil asst. surgn., Fatehgarh, July, 1859; supt., central prison, Agra, Feb., 1862; inspr.-gen. of prisons, British Burma, Oct., 1864; sanitary commr., N.W. Prov., April, 1868; also in

Oudh, April, 1877; also supt.-gen. of vaccn., N.W. Prov. and Oudh, Jan., 1879; retd., Aug., 1886.

PLATEL, JOHN JOSEPH, B.A., Indian C.S. (*dist. and sess. judge, Bengal*).—Educ. at Calcutta Univ., and Balliol Coll., Oxford; apptd. after exam. of 1892; arrived, 14th Dec., 1893, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., May, 1900; mag. and collr., Oct., 1905; dist. and sess. judge, May, 1906.

PLATTS, STANLEY GEORGE LAWRENCE, Salt Dept., Bengal (*asst. commr.*).—Apptd. offg. asst. supt. of police, 13th April, 1888; inspr. of salt rev., Nov. 1892; asst. commr. of salt and abkari rev., Jan., 1894; asst. commr., salt dept., July, 1897.

PLAYFAIR, ALAN, Major, I.A. (*mag. and collr., E. Bengal and Assam*).—First commn., dated 22nd Aug., 1888; asst. commr., Assam, May, 1896; mag. and collr., Jan., 1908.

PLAYFAIR, ARCHIBALD LEWIS, Major-Gen., I.S.C., late Foreign Dept., Govt. of India.—Ensign, Bengal infantry, Aug., 1856; served during the Mutiny (medal and clasp); and with the Hyderabad contingent, 1862-73; served subsequently in civil employ as cantonmt. mag., small cause court judge, and jail supt.; retd., Feb., 1887.

PLAYFAIR, HENRY ALEXANDER, India Police Dept. (*dep. inspr.-gen., Central Prov.*).—Joined the service, 15th June, 1881; asst. dist. supt. of police, April, 1884; dist. supt., Aug., 1886; dep. inspr.-gen., Jan., 1907.

PLOWDEN, CECIL WARD CHICHELE, C.I.E., Bengal Pol. Dept. (*dep. inspr.-gen.*).—Joined the service, 15th June, 1884, as asst. supt. of police; dist. supt., April, 1894; asst. inspr.-gen., govt. ry. police, March, 1906; dep. inspr.-gen., April, 1906; C.I.E., Jan., 1909.

PLOWDEN, CHARLES HENRY, Col., Indian Army, late Central Prov. Commn.—First commn., Feb., 1854; arrived, 28th April, 1854; served during the Mutiny, 1858-59; served from May, 1860, in the Central Prov. as asst. commr., commr. of excise, &c., and dep. commr.; offd. as commr., Jabalpur divn., 1892; reverted to mil. dept., April, 1893.

PLOWDEN, GEORGE TERTIUS CHICHELE, India Police Dept. (*supt., Punjab*).—Joined the service, 29th Jan., 1884, as offg. asst. dist. supt., Punjab; confd., Feb., 1887; dist. supt., Dec., 1894; supt., April, 1906.

PLOWDEN, SIR HENRY MEREDYTH, Kt., B.A., Barr. (1866), late Jud. Dept., Punjab.—Served in the Punjab from 17th March, 1871, as govt. advocate and offg. judge of the chief court; confd. as judge, chief court, Jan., 1878; knighted, Feb., 1887; retd., April, 1894.

PLOWDEN, RICHARD CHICHELE, India Police Dept. (*supt., Punjab*).—Joined the service, 19th Dec., 1878, as offg. asst. dist. supt. of police, Punjab; confd., April, 1881; served in the Rindli and Bolan Pass police from June, 1885, to April, 1889, when he reverted to the Punjab dist. supt., Oct., 1892; in charge of police training sch., Phillour, in 1892 and 1902-3; supt., April, 1906.

PLOWDEN, TREVOR CHICHELE, Major, Indian Army (*dep. commr., Central Prov.*).—First commn., 23rd March, 1889; apptd. asst. commr., Central Prov., Nov., 1894; K-i-H. medal, 2nd class, Nov. 1901; dep. commr. and

third sec. to chief commr., March, 1905; served in Chin Lushai expedn., 1902.

PLOWDEN, WALTER FRANCIS COURTENAY CHICHELE, Lieut.-Col., Indian Army, late Jud. Dept., United Prov.—First commn., 19th Oct., 1872; served in the Jowaki expedn., and Afghan war, 1878-80 (medal and clasp); offg. cantonmt. mag., N.W. Prov. and Oudh, Sept., 1888; confd., May, 1890; Ajmer-Merwara, Oct., 1905; retd., Sept., 1907.

PLOWDEN, SIR WILLIAM CHICHELE, K.C.S.I., late Bengal C.S.—Apptd. from Haileybury Coll., 1852; arrived, 29th Sept., 1852; from Nov., 1853, served in the rev. and jud. dept. in the N.W. Prov., Oudh, and Punjab; dep. commr., Aug., 1858, and joint mag. and dep. collr., first grade, March, 1863; sec., board of rev., N.W. Prov., July, 1864; on special duty on the census report, April, 1866, and again, May, 1872; mag. and collr., March, 1870; civil and sessions judge, March, 1877; on special duty at Calcutta as prest. of census committee, Jan., 1878; commr., Meerut divn., Sept., 1879; offg. member, board of rev., Aug., 1880; census commr. for India, March, 1881; addl. member, govt.-gen.'s council, Dec., 1881; retd., July, 1885; M.P. for Wolverhampton (West), 1886-92.

PLOWMAN, ALBERT CHARLES, India Office (*second class clerk, Registry and Record Dept.*).—Educ. at Bedford Modern Sch.; apptd. clerk, and class, registry and record dept., 12th June, 1901.

POCOCK, REYNOLDS JOHN MICHEL, late Police Dept., N.W. Prov. and Oudh.—Served as a volunteer during the Mutiny; joined the dept., 26th Jan., 1861; asst. district supt., Oct., 1866; district supt., Sept., 1872; retd., April, 1895.

POGSON, CHARLES ALBERT, Salt Dept., Bombay (*asst. collr.*).—Educ. at Tonbridge Sch.; entered the service, 1st Dec., 1875, and served in the marine postal dept.; asst. collr. of salt rev., Dec., 1877.

POL, A. V. (*see Venkataramana Poi, A.*).

POLLEN, ARTHUR DANIEL, B.A., LL.D., Barr. (1872), late Indian C.S. (Bombay).—Educ. at Royal Sch., Dungannon, and Trinity Coll., Dublin; apptd. after exam. of 1865; arrived, 26th Oct., 1867, and served in Bombay as asst. collr. and mag., asst. judge and joint sessions judge; special judge under the Deccan agriculturists relief act, Jan., 1880; judge and sessions judge, Jan., 1884; retd., March, 1894.

POLLEN, JOHN, C.I.E., B.A., LL.D., V.D., Barr. (1898), late Indian C.S. (Bombay), Lieut.-Col., Bombay V.R.—Educ. at Trinity Coll., Dublin; apptd. after exam. of 1869; arrived, 22nd Oct., 1871, and served as asst. collr. and mag.; on famine relief duty, 1874 and 1878; on special settlt. duty, March, 1879; acting under sec. to govt. of Bombay, pol., &c., depts., Dec., 1880; asst. commr. and branch inspr.-gen. of registration and stamps in Sind, April, 1881; also Sindi translr. to govt., Nov., 1881; acting collr. and mag., Hyderabad, May, 1887; junr. collr. and mag., March, 1892; senr. collr., June, 1896; commr. of customs, &c., April, 1900; addl. member of legisl. council, Bombay, April, 1902; C.I.E., June, 1903; retd., July, 1903; author of 'Rhymes from the Russian,' &c.

POLWHELE, ARTHUR CARNE, India Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1884, and

posted to N.W. Prov. and Oudh; exec. engr., Dec., 1895.

PONTIFEX, SIR CHARLES, K.C.I.E., B.A., late Legal Adviser, India Office.—Educ. at Trinity Coll., Cambridge; called to the bar, May, 1854; judge of the high court, Calcutta, May, 1872; retd. in 1882 on appt. as legal adviser to sec. of state for India; legal adviser and solicitor, May, 1887; retd., April, 1892; K.C.I.E., May, 1892.

POPE, ALFRED WILLIAM UGLOW, C.I.E., India Public Works Dept. (*traffic supt.*).—Apptd. to the Public Works Dept., May, 1878, and posted to state railways; asst. traffic supt., July, 1879; traffic supt., 1880; C.I.E., Jan., 1906.

POPE, JAMES ALISTER, Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at Eton and Corpus Christi Coll., Oxford; apptd. after exam. of 1906; arrived, 22nd Nov., 1907, and served in Bombay as asst. collr. and mag.

POPE, JOHN VAN SOMEREN, M.A., late Indian Educl. Service.—Educ. at Trinity Hall, Cambridge (scholar); joined the Bengal educt. service, 17th June, 1876, and served as prof. at the Patna coll. and presidency coll., Calcutta and as principal, Dacca coll., Jan. 1878; inspr. of schs., Behar circle, June, 1883; fellow of the Calcutta univ., 1886; apptd. dir. of public instrn. in Burma, May, 1889; presdt. of the Educl. Syndicate, Jan., 1897; presdt. of a special committee for the revision of the European Code of Bengal, and to prepare a code for India and Burma, 1902; retd., March, 1906.

POPE, RICHARD RODNEY, late Indian C.S.—Educ. at Oratory Sch., Edgbaston, and London Univ.; apptd. after exam. of 1877; arrived, 1st Nov., 1879; served in Bengal as asst. mag. and collr., and joint mag., and in Assam as asst. commr. and dist. and sessions judge; judl. commr., Chota Nagpur, July, 1902, to March, 1905; retd., Sept., 1907.

POPE, THOMAS ARCHDALE, Survey of India (*supt. survey of India*).—Joined the service, 17th July, 1880; 2nd asst. supt., Sept., 1881; asst. supt., Survey of India, Oct., 1886; dep. supt., Mar., 1891; ditto, and asst. surveyor-gen., June, 1897; supt. and asst. surveyor-gen., Oct., 1899; supt. forest survey, Feb., 1907.

POPE, THOMAS HENRY, M.D., C.M., B.Sc., Lieut.-Col., late Indian Med. Service.—Joined the service, 30th March, 1878, and served in Afghanistan, 1879-81 (medal); acting residency surgn., Travancore, April, 1885; civil surgn., Negapatam, Oct., 1885; asst. physician, gen. hosp., Jan., 1888; also prof. at the med. coll., to Dec., 1888; district surgn. and supt. of jail, S. Arcot, March, 1892; supt., ophthalmic hosp., Madras, April, 1894; ditto, and prof. of ophthalmology, med. coll., July, 1901; retd., March, 1904.

POPERT, EDWIN PHILIP, late Forest Dept., Madras.—Arrived, 16th Dec., 1872, and was employed in Burma as asst. conservator of forests; dep. conservator, July, 1880; conservator, March, 1887; transf'd. to Madras, Jan., 1892; retd., March, 1900.

PORTEOUS, ALEXANDER, C.I.E., late Indian C.S. (Assam).—Educ. at Harrow; apptd. after exam. of 1876; arrived, 16th Jan., 1879, and served in Assam as asst. commr.; dep. commr., May, 1890; offg. pol. agent and supt., Manipur, Dec., 1892, and again, July, 1897; offg. pol.

officer, N. Lushai, July, 1894; confd., 1896; offg. judge and commr., Assam Valley districts, Sept., 1900; C.I.E., June, 1902; retd., Aug., 1904.

PORTEOUS, CHARLES ARKCOL, C.I.E., Col., Indian Army, late Police Dept., Madras.—Arrived, 26th Nov., 1856, and was employed in the suppression of the Mutiny, 1857-59 (medal and two clasps); served in the dept. from May, 1860, as asst. supt., and supt.; in charge of the Madras police at the imperial assemblage, Delhi, Dec., 1876; dep. inspr.-gen., July, 1883; inspr. gen. of jails, Jan., 1889; inspr.-gen. of police, March, 1891; reverted to mil. dept., Dec., 1894; C.I.E., May, 1895.

PORTEOUS, WILLIAM, M.A., late Indian C.S. (Bombay).—Educ. at the High Sch. and Univ. of Edinburgh; apptd. after exam. of 1865; arrived, 26th Nov., 1867, and served in Bombay as asst. collr. and mag., and pol. agent; from Jan., 1874, was employed in Mysore as asst. commr., and in various offg. appts.; from April, 1878, served in Bombay as asst. collr. and acting collr. of salt rev.; junr. collr. and mag. Nov., 1886; senr. collr., April, 1890; acted as commr. in 1894; retd., Nov., 1896.

PORTER, ALEXANDER, M.D., F.R.C.S.I., M.R.I.A., Surgn.-Col., late Madras Med. Dept.—Asst. surgn., 31st March, 1865; held the civil surgeoncy of Akola, 1866-74, and acted as sanitary commr., Berar, 1870-71; from April, 1874, served in Madras, as chemical examr. to govt., surgn., 4th district, and prof. in the med. coll.; fellow of Madras univ., 1883; principal and prof. of medicine, med. coll., Dec., 1886; reverted to mil. duty, July, 1890; retd., July, 1895; author of 'Notes on the Pathology of Famine Diseases.'

PORTER, FORTESCUE WILLOUGHBY, late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Felsted Gr. Sch., and Cheltenham Coll.; apptd. after exam. of 1864; arrived, 21st Nov., 1865, and served in the N.W. Prov. as asst. mag. and collr., settl. officer, and joint mag.; dep. commr., Aug., 1885; mag. and collr., Nov., 1886; inspr.-gen. of police, Aug., 1891; retd., May, 1894.

PORTER, GEOFFREY MOREHEAD, Lieut.-Col., R.E. (*mint master, Calcutta*).—1st commn. dated 11th Sept., 1873; asst. engr., mil. works branch, June, 1877; exec. engr., Nov., 1887; comdg. R.E. mil. works services, Bombay, Oct., 1899; mint master, Bombay, Nov., 1902; ditto, Calcutta, May, 1904.

PORTER, GEORGE EDWARD, late Bengal C.S.—Educ. at Felsted Gr. Sch., and Cheltenham Coll.; apptd. after exam. of 1861; arrived, 11th Dec., 1862, and served in Bengal as asst. mag. and collr., joint mag., inspr. of schs., and dep. commr., wards' estate, Patna; district and sessions judge, April, 1879; jud. commr., Chota Nagpur, Oct., 1885; offg. judge, high court, Calcutta, Feb., 1886; retd., Sept., 1887.

PORTER, JOHN SINCLAIR, late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Queen's Coll., Belfast; apptd. after exam. of 1860; arrived, 31st Oct., 1861, and served in the N.W. Prov. as asst. mag. and collr., settl. officer, joint mag., and dep. commr.; mag. and collr., Shahjahanpur, April, 1879; acted as opium agent, Benares, 1886, and as commr. of Allahabad, 1886; retd., July, 1889.

PORTER, LESLIE ALEXANDER SELIM, C.S.I., M.A., LL.D., Indian C.S. (*member, board of rev., United Prov.*).—Educ. at the Royal Acadl. Instn., and Queen's Coll., Belfast; apptd. after exam. of 1874; arrived, 13th Nov., 1876, and served in the N.W. Prov. as asst. mag. and collr., joint mag., and settl. officer; offd. as dep. sec. and sec. to govt. of India, legis. dept., 1891; sec. to Deccan agriculturists relief commn., Nov., 1891; dep. commr., Sept., 1892; mag. and collr., Feb., 1894; acting commr., June, 1898, and Jan., 1899; confd., Nov. 1901; member, legis. council, Oct., 1903; member, govt.-gen.'s legis. council, Oct., 1904; C.S.I., June, 1906; member of telegraph committee, Sept., 1906, to March, 1907; member, board of rev., United Prov., Dec., 1905.

PORTER, LUDOVIC CHARLES, Indian C.S. (*mag. and collr., United Prov.*).—Educ. at Eton, and Trinity Coll., Cambridge; apptd. after exam. of 1887; arrived, 8th Jan., 1890, and served in the N.W. Prov. and Oudh as asst. commr., asst. mag. and collr., and joint mag.; city mag., Lucknow, Nov., 1895; dep. commr., Dec., 1901; mag. and collr., Oct., 1904, to May, 1905, and from Feb., 1907.

PORTER, PERCY JOHN, Burma Police Dept. (*dist. supt.*).—Joined the service 26th July, 1880; inspr. of police, Nov., 1885; asst. dist. supt., March, 1886; dist. supt., Jan., 1887.

PORTER, WILLIAM NINNIS, C.I.E., late Burma Commn.—Joined the service as inspr. of police, 11th Oct., 1870; was apptd. asst. district supt., April, 1875, and district supt., Jan., 1880; asst. commr., April, 1886; dep. commr., Nov., 1890; C.I.E., June, 1904; offg. commr., March, 1902; confd., May, 1905; retd., Sept., 1905.

PORTMAN, AUGUSTUS BERKELEY, Col., I.S.C., late Police Dept., Bombay.—Arrived, 11th April, 1860, and was employed on mil. duties till May, 1866; subsequently served in the dept. as asst. supt., district supt., and supt. of railway police; acting inspr.-gen. of registrn. and stamps, 1879, and 1880-83; 1st grade supt. of police, Jan., 1885; retd., Dec., 1890.

POSSMANN, JULIUS, M.I.E.E., late India Telegraph Dept.—Joined the dept., 11th Aug., 1863; asst. supt., Sept., 1866; supt., Aug., 1869; engr. and electrician, Karachi, Dec., 1886; offg. dir., Persian Gulf section, May-Oct., 1891; retd., Feb., 1897.

POTTER, ARTHUR EDWARD, M.A., B.Sc., F.C.S., Indian Educl. Service (*inspr. of schools, Burma*).—Educ. at Christ's Coll., Cambridge; joined the service as junr. inspr. of schools, Rangoon, 5th Aug., 1893; senr. inspr., Feb., 1901.

POTTINGER, BRABAZON HENRY, Lieut.-Gen., R.A.—Second lieut., 12th Dec., 1857; sec. to govt. of Bombay in the mil., marine and ecclesl. depts., June, 1887; retd., Dec., 1892.

POTTINGER, JOHN CURVEN, M.I.C.E.—Joined the Bombay public works dept., 23rd July, 1868; exec. engr., May, 1875; sanitary engr. and member of sanitary board, Oct., 1893; suptg. engr., July, 1898; retd., 31st Oct., 1901.

POTTINGER, ROBERT SOUTHEY, Major Indian Army, Pol. Dept., Bombay (*1st asst. to resdt., Baroda*).—First commn., 27th July, 1880; in military employ till Aug., 1893, after which date he served as asst. pol. agent in

Savantvadi, Kolhapur and Kathiawar; asst. pol. agent, Aden, Feb., 1900; ditto, S. Mahratta country, Nov., 1904; asst. to resdt., Baroda, May, 1908.

POULTON, HENRY DUNBAR (*senr. clerk, India Audit Office*).—Junr. examr., 26th Dec., 1873; designation changed to junr. clerk, Oct., 1892; senr. clerk, Feb., 1903.

POWELL, DOUGLAS FOLIOTT, India Public Works Dept. (*traffic dept.*).—Apptd. to traffic dept., 25th Feb., 1880, as asst. traffic supt.; lent to Bombay, Baroda, and C. I. rly. co. from Jan., 1885.

POWELL, RICHARD JOHN, India Public Works Dept. (*exec. engr.*).—Trained at Thomason Coll.; apptd. apprentice engr., 17th May, 1884, and posted to N.W. Prov. and Oudh; asst. engr., Nov., 1884; exec. engr., Jan., 1897.

POWELL, WALTER JOHN, Commander, R.I.M., late Marine Dept., Madras.—First commn., 19th Dec., 1864; presidency port officer, Madras, 18th Feb., 1893; retd., Feb., 1896.

POWELL, WILLIAM WALLACE, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at High Sch., and Trinity Coll., Dublin; apptd. after exam. of 1906; arrived 14th Dec., 1907, and served in the Punjab as asst. commr.

POWLETT, PERCY WILLIAM, C.B., C.S.I., Bt. Col., Indian Army, late Foreign Dept., Govt. of India.—Ensign, 58th native infantry, Bengal, April, 1855; served during the Mutiny (medal and clasps); asst. commr., Punjab, 1862; and Berar, 1865; asst. to govt.-gen.'s agent, Rajputana, 1868; settl. officer, Alwar, Jan., 1871; pol. agent, Kota, Jan., 1877; pol. agent for the W. Rajputana states, 1880; rest., W. Rajputana, Dec., 1881; C.S.I., Jan., 1891; reverted to mil. dept., April, 1892; C.B., June, 1907; compiled the gazetteers of Bikanir, Alwar and Karoli.

POYNTER, JOHN LEOPOLD, Lieut.-Col., I.M.S. (*civil surgn., Central Prov.*).—Joined the Madras medl. serv., 31st Oct., 1879; on mily. duty till Aug., 1883; since which date he has held various civil surgeoncies in the Cent. Prov.; K.-i-H. medal, 1st class, June, 1902.

POYNTING, JOHN WHITFIELD ELFORD, B.A., Indian C.S. (*asst. commr., Central Prov.*).—Educ. at Sedburgh School, and Balliol Coll., Oxford; apptd. after exam. of 1896; arrived, 28th Nov., 1897, and served in the Central Prov. as asst. commr., and dist. judge.

PRAIN, DAVID, C.I.E., M.A., M.B., Lieut.-Col., late Indian Med. Service.—First commn., Oct., 1884; offg. curator of herbarium, roy. bot. gard., Calcutta, June-Oct., 1885; confd., Jan., 1887; prof. of botany, med. coll., Calcutta, July, 1895; also supt. of the roy. bot. garden, Calcutta, govt. quinologist, and dir. of botanical survey of India, March, 1898; apptd. director of Roy. Botanic gardens, Kew, Dec., 1905; C.I.E., June, 1906; retd. from I.M.S., July, 1906; is the author of numerous papers on Indian botany.

PRALL, CEDRIC BARKLEY, Major, I.M.S. (*supt. of prisons, United Prov.*).—1st commn., dated 30th Jan., 1893; in mil. emp. until March, 1899; supt. of jails, United Prov., March, 1902.

PRALL, SAMUEL ESMOND, M.B., B.S., Major, I.M.S. (*port surgeon, Aden*).—1st commn. dated 29th Sept., 1888; in mil. emp. until 9th July, 1897; civil surgeon at various stations since May, 1898; Aden, April, 1901.

PRAMADA CHARAN BANARJI (*see* Banarji, P. C.).

PRANCE, BASIL CAMDEN, Indian C.S. (*asst. mag. and collr., E. Bengal and Assam*).—Educ. at Rugby, and Christ Ch. Coll., Oxford; apptd. after exam. of 1906; arrived, 17th Dec., 1907, and served in E. Bengal and Assam as asst. mag. and collr.

PRASAD, J. (*see* Jwala Prasad).

PRASAD, J. KUMAR (*see* Jagdish Prasad Kumar).

PRASANNA KUMAR RAY (*see* Ray, P. K.).
PRATAP CHANDRA DATTA (*see* Datta, P. C.).

PRATT, CHARLES, India Public Works Dept. (*exec. engr.*).—Trained at Thomason Coll.; apptd. apprentice engr., 14th May, 1883, and posted to state rlys; asst. engr., Nov., 1883; exec. engr., Aug., 1895; dep. consg. engr. for rlys., Bombay, April, 1900, to April, 1903.

PRATT, CHARLES HENRY, Police dept., United Prov. (*supt.*).—Joined the service, 11th Nov., 1888, as offg. asst. dist. supt. of police; confd., Oct., 1889; dist. supt., Aug., 1891; principal, Police training sch., March, 1905.

PRATT, EDWARD MILLARD, Indian C.S. (*judge and sessions judge, Bombay*).—Educ. at Dulwich Coll., and Univ. Coll., London; apptd. after exam. of 1884; arrived, 21st Dec., 1886, and served in Bombay as asst. collr. and mag.; 2nd asst., March, 1894; 1st asst., March, 1897; judge and sess. judge, Sept., 1897; legal remembrancer, March, 1905, and again May to Nov., 1905.

PRATT, FREDERICK GREVILLE, Indian C.S. (*junr. collr. and mag., Bombay*).—Educ. at Dulwich Coll., and Hertford Coll., Oxford; apptd. after exam. of 1888; arrived, 24th Nov., 1890, and served in Bombay as asst. collr. and mag.; 2nd asst., March, 1897; acting dist. supt. of police, Sholapur, May-June, 1898; 1st asst., Feb., 1902; junr. collr. and mag., Feb., 1906.

PRATT, HENRY JAMES FREDERIC, late Bengal Opium Dept.—Entered the dept. Jan., 1861, and served as asst. sub-dep., and sub-deputy opium agent; retd., Nov., 1897.

PRATT, HENRY SHELDON, M.A., Indian C.S. (*dist. judge, Burma*).—Educ. at King's Grammar School, Warwick, and Lincoln Coll., Oxford; apptd. after exam. of 1895; arrived 30th Nov., 1896, and served in Burma as asst. commr.; dist. judge, May, 1905.

PRATT, JAMES, M.A., Barr. (1879), late Indian C.S. (Bengal).—Educ. at Aberdeen and London Univs.; apptd. after exam. of 1867; arrived, 12th Oct., 1869, and served in Bengal as asst. mag. and collr.; joint mag., Oct., 1880; district mag. and sessions judge, Jan., 1888; offg. supt. and remembrancer of legal affairs, April, 1897; judge, high court, Calcutta, May, 1900; retd., July, 1906.

PRATT, JAMES JOHN, Lieut.-Col., I.M.S. (*civil surgn., United Prov.*).—First commn., 29th Sept., 1883; has held the appt. of civil surgn. at various stations in the United Prov. since April, 1890.

PRATT, WILLIAM DERING, late Police Dept., Bengal.—Joined the service as asst. supt. of police, 6th Sept., 1863; district supt., Aug., 1868; dep. inspr.-gen., May, 1894; retd., April, 1899.

PRATUL CHANDRA CHATARJI (*see* Chatarji P. C.).

PREECE, HENRY CHARLES, late India Office.—Clerk, second class, India store depôt, 5th Dec., 1885; supervisor, 2nd grade, Feb., 1904; retd., Oct., 1907.

PREM NATH, Pandit, Rai Bahadur, late India Public Works Dept.—Apptd. as acnt., sub-accts. estab., 4th July, 1867; asst. examr., Mar., 1878; dep.-examr., Jan., 1880; examr., May, 1886; retd., Aug., 1902.

PRENDERGAST, CLAUDE MORAY, Burma Police Dept. (*dist. supt.*).—Joined the service, 18th July, 1884; asst. dist. supt., March, 1886; dist. supt., Aug., 1887.

PRENDERGAST, SIR HARRY NORTH DALRYMPLE, G.C.B., V.C., Gen.—Second lieut., 8th June, 1854; served in the Persian war in 1857 (medal with clasp), with the Malwa field force in 1857, with the Central India field force in 1858 (medal with clasp and V.C.), and in the Abyssinian war 1867-68 (medal); in command of sappers in the Indian expdn. to the Mediterranean, 1878; commanded the expdn. that resulted in the annexation of Upper Burma in 1885-86 (clasp); has received the distinguished service reward; held appts. in the dept. of public works and in the railway dept.; commanded the Madras sappers and miners for 10 years; acted as quartermaster-gen. of the Madras army and as sec. to govt. in the mil. dept.; offd. as British rest. in Travancore and Cochin in 1887, and as British rest. in Mysore and chief commr. in Coorg in 1887 and 1888; agent to the govt.-gen., Baroda, Jan., 1889; offg. rest. and govt.-gen.'s agent in Baluchistan, March to Oct., 1889; offg. rest., Mysore and chief and jud. commr., Coorg, June, 1891; reverted to mil. dept., April, 1892; G.C.B., June, 1902.

PRENTER, NEILSON HANCOCK, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at St. Andrew's Coll. and Trinity Coll., Dublin; apptd. after exam. of 1901; arrived, 22nd Nov., 1902, and served in the Punjab as asst. commr.

PRENTICE, WILLIAM DAVID RUSSELL, M.A. Indian C.S. (*asst. collr. of customs, Burma*).—Educ. at Fettes Coll., and Edinburgh Univ.; apptd. after exam. of 1900; arrived, 2nd Dec., 1901, and served in Bengal as asst. mag. and collr.; transd. to impl. customs service (asst. collr., class III), asst. collr. of customs, Calcutta, Feb., 1906; transd. to Burma, Nov., 1907.

PRESTON, SIDNEY, C.I.E., A.M.I.C.E., late India Public Works Dept.—Apptd., 10th Aug., 1870, and employed in the Punjab on irrign. works; exec. engr., Jan., 1880; offg. under sec. to the Punjab govt., 1885-86; suptg. engr., April, 1893; sec. to govt., N.W.P. and Oudh, and chief engr., Jan., 1899; transd. to Punjab as chief engr. and sec., irrigation branch, Feb., 1900; chief engr., March, 1900; C.I.E., Nov., 1901; sec. to govt. of India, irrign. roads and blds., and inspr.-gen. of irrign., Dec., 1902; retd., Sept., 1905.

PRESTON, REV. WILLIAM BABINGTON, M.A., Eccles. Estab. (*senr. chaplain, Bombay*).—Educ. at Oxford; joined the service, 19th Dec., 1887, as junr. chaplain; senr. chaplain, Sept., 1899.

PREVOST, GEORGE FAIRFAX, late Indian Forest Dept.—Apptd. to the dept. as asst. conservator, Dec., 1873; dep. conservator, March, 1884; retd., Jan., 1900.

PRICE, ERNEST, India Office (*2nd class clerk, Store Depôt*).—Apptd. 2nd class clerk, India Store depôt, 9th March, 1898.

PRICE, GORDON, M.D., Surgn.-Lt.-Col., late Bengal Med. Service.—Served from 29th July, 1875, as civil surgn. and on jail duty; principal asst. to opium agent, Behar, Nov., 1887, to April, 1889; civil surgn., Murshidabad, April, 1896; retd., Jan., 1898.

PRICE, JOHN ARTHUR, late India Public Works Dept.—Trained at the Madras civil enrgg. coll.; apptd., 14th May, 1869, and posted to Bengal; exec. engr., April, 1882; transd. to Burma, July, 1887; retd., 6th Dec., 1901.

PRICE, SIR JOHN FREDERICK, K.C.S.I., late Indian C.S. (Madras).—Educ. at Melbourne Univ.; apptd. after exam. of 1861; arrived, 25th Oct., 1862; served in Madras as asst. collr. and mag., and sub-collr.; collr. and mag., S. Arcot, and pol. agent for Pondicherry, April, 1878; board collr. and mag., Chengalpat, Sept., 1878; board of examrs., Jan., 1882; acting dir. of rev. settlt. and agric., Madras, April, 1885; sec. to govt., rev. dept., Oct., 1887; member of legisl. council, Oct., 1888; chief sec. to govt. of Madras, Nov., 1888; C.S.I., Jan., 1893; addl. member of legisl. council, Madras, Jan., 1897; retd., Oct., 1897; K.C.S.I., Jan., 1898; editor of 'The Private Diary of Ananda Kanga Pillai.'

PRICE, WILLIAM, M.D., M.Ch., Brigade-Surgn.-Lieut.-Col., late Madras Med. Dept.—Arrived, 7th Nov., 1869; civil surgn., Vellore, April, 1877; med. officer, Ootakamund, March, 1878; zillah surgn., Feb., 1881; senr. physician, gen. hosp., and principal, med. coll., Oct., 1891; retd., April, 1896.

PRIDEAUX, FRANK WHITWORTH AUSTICE, Berar Commn. (*dist. and sess. judge*).—Joined the service, 19th Aug., 1889; asst. commr., Berar, June, 1890; K-i-H. medal, and class, Nov., 1901; dep. commr., July, 1904; civil and sess. judge, Nov., 1904; dist. and sess. judge, Sept., 1905.

PRIDEAUX, WILLIAM FRANCIS, C.S.I., Col., Indian Army, late Foreign Dept., Govt. of India.—First commn., Bombay infantry, Jan., 1860; asst. pol. rest., Aden, April, 1864; attached to mission to Abyssinia, March, 1865, and was in captivity at Magdala, 1866-68; offd. as pol. agent, Zanzibar, 1873-75; fellow of Bombay univ., 1874; asst. sec. to govt. of India, foreign dept., June, 1875; offg. pol. rest., Persian Gulf, 1876-77; pol. agent, Bhopal, March, 1879; agent to the govt.-gen. with the ex-King of Oudh, and supt. of pol. pensions, Calcutta, Nov., 1880; offg. rest., E. Rajputana states, 1882-83; apptd. in 1887 agent to the govt.-gen. for the affairs of the late King of Oudh, and supt. of pol. pensions; rest. at Jaipur, Nov., 1888; acting rest., Kashmir, Dec., 1890; rest. in Mewar, 1893-94; rest. agent to govt.-gen. in Rajputana, 1893-94; rest. Jaipur, April, 1894; C.S.I., Jan., 1895; reverted to mil. dept., April, 1895.

PRIESTLEY, NEVILLE GEORGE, India Public Works Dept. (*agent, South Indian rly. co.*).—Apptd. to the traffic dept., state rlys., 3rd Dec., 1879; asst. traffic supt., July, 1881; dist. traffic supt., Oct., 1884; lent to Bombay, Baroda, and C.I. Rly. Co. from Jan., 1885, to Dec., 1897; traffic supt. E. Bengal State rly., Jan., 1904; sec., railway board, Feb., 1905; lent to South Indian rly. co. (agent) from March, 1906.

PRINCE, WILLIAM JOSEPH, Police Dept., United Prov. (*dep. inspr.-genl.*).—Joined the service, 11th May, 1880; offg. asst. dist. supt. of police, Jan., 1882; confd., Oct., 1882; dist. supt., June, 1885; dep. inspr.-genl., June, 1906; war service in Afghanistan, 1879-80.

PRINGLE, JOHN CHRISTIAN, B.A., late Indian C.S.—Educ. at Winchester and Exeter Coll., Oxford; apptd. after exam. of 1895; arrived 17th Nov., 1896, and served in Bombay as asst. collr. and mag.; resigned, Aug., 1902.

PRINSEP, SIR HENRY THOBY, Kt., K.C.I.E., late Indian C.S. (Bengal).—Apptd. from Haileybury; arrived, 7th Dec., 1855, and served in Bengal as asst. mag. and collr., and joint mag.; offg. junr. sec., board of rev., Sept., 1861; registrar of the sadar diwani and nizamat adalat, Feb., 1862, and subsequently of the high court, July, 1862; mag. and collr., 1st grade, May, 1866; served in the jud. dept., from Feb., 1867, as district and sessions judge, and offd. as jud. commr. of Mysore, 1875-76; judge, high court, Calcutta, Aug., 1878; member of Viceroy's legisl. council, Jan., 1897 to July, 1898; K.C.I.E., March, 1904; retd., March, 1904.

PRIOR, RICHARD DELABERE, M.A., Indian Educl. Service (*educ. inspr., Bombay*).—Educ. at Bedford Sch., and Queen's Coll., Cambridge; apptd. head mr., Poona High Sch., 20th Dec., 1889; principl., Elphinstone High Sch., Bombay, Jan., 1893; educ. inspr., Sind, April, 1897; ditto, Bombay, Oct., 1898.

PRITAMDAS PARSUMAL CHANDANANI, L.C.E., Bombay Public Works Dept. (*exec. engr.*).—Joined the service 20th April, 1875, and served as asst. engr.; exec. engr., Nov., 1886.

PRITCHARD, ALFRED BASSETT, Major, Indian Army (late Burma Commn.).—First commn., 11th Nov., 1878; apptd. to Burma as asst. commr., June, 1887; dep. commr., March, 1899; retd., May, 1903.

PRITCHARD, CHARLES HAMERTON, Lieut.-Col., Indian Army, Foreign Dept., Govt. of India (*commr., Ajmer-Merwara*).—Educ. at Clifton Coll.; first commn., 10th May, 1882; from March, 1888, acted as asst. to govt.-gen.'s agent, Baluchistan; engaged in boundary settlt. work in Mewar, 1889-90; asst. to rest., Hyderabad, and to the gen. supt. thagi and dakaiti, April, 1890; asst. commr., Merwara, July, 1891; offg. pol. agent, E. states of Rajputana, April, 1893; settlt. officer, Tonk, Feb., 1894; asst. sec. to govt. of India, foreign dept., Nov., 1896; asst. commr., Ajmere, April, 1897; pol. agent in Bundelkhand, April, 1899; offg. resdt., Gwalior, April, 1902; pol. agent in Haraoti and Tonk, Oct., 1902; ditto, Bhopal, March, 1905; offg. resdt., Baroda, April, 1906; commr., Ajmer-Merwara, Dec., 1906.

PRITCHARD, LIONEL EDWARD, Fin. Dept., Govt. of India (*acct.-gen., Punjab*).—Joined the service, 22nd Feb., 1883; prof. fin. dept., Oct., 1885; asst. comptr., India Treasuries, Dec., 1887; asst. comptr.-gen., March, 1889; asst. comptr., Hyderabad, May, 1891; asst. acct.-gen., Madras, Nov., 1894; comptr., Assam, June, 1896; on depn. as acct.-gen. of Jammu and Kashmir state, Dec., 1899; comptr., Post office, April, 1905; dep. comptr.-gen., Nov., 1905; dep. auditor-gen., April, 1907; ditto, and asst. comptr.-gen., in charge of paper currency, &c.,

Aug. to Dec., 1907; acct.-gen. Punjab, and dep. commr., paper currency, Dec., 1908.

PRIYA NATH SEN (see Sen, P. N.).

PROBY, DAVID GRANVILLE, late Police Dept., Central Prov.—Entered the service as offg. asst. dist. supt. of police, July, 1867; confd. Jan., 1869; dist. supt., April, 1874; ret'd., April, 1900.

PROTHERO, MICHAEL ERNLEE DU SAUTOY, M.A., Indian Educl. Service (*inspr. of schools, Bengal*).—Joined the Bengal educ. dept. as profr., presy. coll., Calcutta, 17th April, 1881; inspr. of schools, Nov., 1897; offg. dir. of public instr., Assam, Aug., 1901, to Aug., 1902; profr., presy. coll., Feb., 1904; inspr. of schools, April, 1908; author of a work on political economy.

PUCKLE, RICHARD KAYE, C.I.E., late Madras C.S.—Educ. at Tonbridge Sch., and Haileybury Coll.; entered the Madras civil service in 1851, and was apptd. dep. dir. of rev. settl. in 1859; collr. and mag., Tinneveli, 1866; dir. of rev. settl., 1874, and member of board of rev., 1879; was engaged for 22 years in preparing data for the re-assessment of the lands, and for the revision of govt. establs. in the ryotwar villages of Madras; employed in famine districts in 1877; C.I.E., 1878; ret'd. in 1881; publ'd. a hand-book on rev. matters and the duties of village officers.

PUDUMJI, G. D. (see Godrezji Dorabji Pudumji).

PULFORD, RUSSELL RICHARD, C.I.E., Col., R.E., late India Public Works Dept.—Joined the dept., 25th Feb., 1870, as asst. principal, Thomason coll.; asst. engr., June, 1873; exec. engr., March, 1874; served through the Afghan war, 1879-80 (medal); suptg. engr., March, 1892; offg. chief engr. and sec. to govt., N.W. Prov. and Oudh, July-Oct., 1894; transfd. to Rajputana and Central India, May, 1896; C.I.E., June, 1897; ret'd., Dec., 1900.

PULLAN, AYRTON GEORGE POPPLEWELL, B.A., Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Malvern Sch., and Trinity Coll., Oxford; apptd. after exam. of 1902; arrived, 30th Nov., 1903, and served in the United Prov. as asst. mag. and collr., and asst. commr.; asst. supt., Dehra Dun, May, 1908.

PUNNETT, FRANCIS SUTTON, Bombay Provl. Customs Service (*asst. collr.*).—Joined the service, 9th April, 1894, as asst. collr. of customs; offg. collr. in Sind, Jan., 1906.

PURNA CHANDRA MITRA (see Mitra, P.C.).

PURSER, WILLIAM EDWARD, late Bengal C.S. (Punjab).—Educ. at Enniskillen Royal Sch., and Trinity Coll., Dublin; apptd. after exam. of 1864; arrived, 21st Nov., 1865, and served in the Punjab as asst. commr.; senr. settl. officer and dep. commr. of settl., Jalandhar, Sept., 1880; dep. commr., Dec., 1885; ret'd., Aug., 1890; author of reports on the settl. of the Montgomery district, and of the Muktsar and Mamdot parganas.

PURVES, HENRY BLACK, Brigade-Surgn.-Lieut.-Col., late Indian Med. Service.—First commn., 1865; from 12th March, 1867, served as civil asst. surgn., and civil surgn., in various stations in Bengal; ret'd., Dec., 1895.

PURVES, ROBERT EGERTON, India Public Works dept. (*exec. engr.*).—Trained at Thomason Coll.; apptd. apprentice engr., 17th May, 1881,

and posted to Punjab irrigation branch; asst. engr., Dec., 1881; exec. engr., Oct., 1895.

PUTNAM, JAMES, India Office (*2nd class clerk, Political Dept.*).—Clerk, 2nd class, registry and record dept., India Office, 26th Feb., 1892; transfd. to pol. dept., Dec., 1895; went to India as confidential clerk on the staff of the Viceroy, Nov., 1897; returned to India office, July, 1905; proceeded to India in the suite of the Prince of Wales, Oct., 1905; resumed duty in pol. dept., April, 1906; apptd. clerk to the Royal Commn. on Indian Decentralisation, Nov., 1907.

PUTNAM, PHILIP, India Office (*2nd class clerk, Acctnt-Gen.'s Dept.*).—Clerk, 2nd class, 28th July, 1881.

QUAYLE, WILLIAM ADAIR, M.D., Lieut.-Col., I.M.S. (*civil surgn., Cent. Prov.*).—Joined the Madras medl. serv., 30th Mar., 1878; on mily. duty till Aug., 1885; civil surgn., Narsingpur, Sept., 1885; ditto, Nimar, Oct., 1889; Nagpur, Aug., 1900; Jubbulpore, May, 1903.

QUERIPEL, ALFRED ERNEST, Veterinary Lieut.-Col., late India civil veterinary dept.—Joined the (home) service, 27th Aug., 1870; arrived in India, 3rd Feb., 1877; served in Afghan war, 1879-80, and with Nile expdny. force, 1884-85; asst. supt., horse breeding operations, Babugarh, 1880-83; reverted to home establt., April, 1884; apptd. to charge of chief station veterinary hosp., Ambala, and instructor, army veterinary sch., Simla, March, 1891; inspecting veterinary officer, E. circle, Dec., 1893; inspr.-gen. civil veterinary dept., May 1894; ret'd., May, 1901; author of an essay on stable management and dietetic disease in India, and of a manual of materia medica for veterinary students.

QUICKE, WILLIAM HENRY, Lieut.-Col., Indian Med. Service, Bombay (*profr., Grant medl. coll.*).—Joined the service, 31st March, 1883; acted as Bombay port health officer in 1888-89, and as supt. of vaccn. in the latter year; confd. as civil surgn., Kaira, Sept., 1890; 2nd surgn., Jamsetji Jijibhoy hosp., and profr. of anatomy and curator of museum, Grant medl. coll., April, 1893; senr. surgn., J. J. hosp., and profr. of surgery, &c., Grant medl. coll., Nov., 1903.

QUIN, HENRY OSBORNE, Indian C.S. (*secy. to govt., pol., judl. and spl. depts., Bombay*).—Educ. at Merchant Taylors' Sch., and Trinity Hall, Cambridge; apptd. after exam. of 1883; arrived, 13th Nov., 1885, and served in Bombay as asst. collr. and mag.; 2nd asst., March, 1892; administrator, Porbandhar State, Aug., 1896; 1st asst., Nov., 1897; junr. collr., Dec., 1900; sec. to govt., gen., educl., marine, and ecclesl. depts., March, 1901; served in Kathiawar, as pol. agent and agent to the govt., March, 1902, to Nov., 1903; ditto, pol., spl. and judl. depts., July, 1908.

QUIN, THOMAS JAMES, Major-Gen., late Oudh Commn.—First commn., ensign, 13th April, 1859; from May, 1869, served under the govt. of the N.W. Prov. as offg. asst. commr. and cantonmt. mag.; dep. commr., Nov., 1889; served during the Bhutan campaign of 1865 (medal); returned to Europe, March, 1897.

QUINLAN, FRANCIS PETER, late India Public Works Dept.—Joined the acct's. branch, Oct., 1870, and was employed on the acct's. of various railways in the grades of acctnt., asst. examr.,

asst. controller, and dep. examr.; examr., Sept., 1881; ret'd. March, 1895.

QUINN, CHARLES CAMPBELL, B.A., late Indian C.S. (Bengal).—Educ. at the Royal Sch., Duncannon, and Trinity Coll., Dublin; apptd. after exam. of 1862; arrived, 8th Jan., 1864; served in the rev. and jud. depts., Bengal, and was apptd. mag. and collr., June, 1882; commr., Bhagalpur divn., Oct., 1891; ret'd., March, 1895.

QUINN, JOHN, late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Trinity Coll., Dublin; apptd. after exam. of 1860; arrived, 31st Oct., 1861, and served in the N.W. Prov. as asst. mag. and collr.; dep. commr., Oudh, April, 1877, and mag. and collr., Ballia, Dec., 1881; commr., Lucknow divn., March, 1884; offd. as jud. commr., Oudh, in 1884; ret'd., March, 1888.

RADICE, CHARLES ALBERT, Indian C.S. (*mag. and collr., Bengal*).—Educ. at Bedford Sch., and Univ. Coll., Oxford; apptd. after exam. of 1887; arrived, 3rd Jan., 1890, and served in Bengal as asst. mag. and collr., and asst. settl. officer; joint mag. and dep. collr., June, 1897; mag. and collr., Aug., 1900; ditto, and dep. commr., Oct., 1904.

RADICE, EVASIO HAMFDEN, C.I.E., B.A., Indian C.S. (*mag. and collr., United Prov.*).—Educ. at Bedford Sch., and Univ. Coll., Oxford; apptd. after exam. of 1884; arrived, 3rd Dec., 1887, and served in the N.W. Prov. and Oudh as asst. mag. and collr., asst. supt., Tarai, asst. commr., and joint mag.; city mag. and wasika officer Lucknow, Aug., 1893; offg. postmr.-officer Lucknow, Aug., 1893; joint gen., N.W. Prov. and Oudh, Feb., 1895; joint mag., Nov., 1895; dep. commr., March, 1897; mag. and collr., Sept., 1899; C.I.E., June, 1908.

RAFIQ M. (see Muhammad Rafiq).

RAHMAN, A. F. M. A. (see Abdur Rahman, A. F. M.).

RAI PITAMBAR DAS (*dep. collr., United Prov.*).—Joined the service, 1st Nov., 1886; dep. collr., April, 1894; employed in Indore State from Jan., 1905.

RAIKES, FREDERICK DUNCAN, C.I.E., Lieut.-Col., I.S.C.—Arrived, as ensign, 66th regt., 1st April, 1870; acting asst. supt. of police, Panch Mahals, March, 1873; from May, 1873, served in the Burma commn. as asst. commr., and acted as asst. town mag., Rangoon, 1874-75; transfd. to Upper Burma, Feb., 1886; dep. commr., Aug., 1886; served in the Burmese campaign, 1885-87 (medal and clasp); on special duty with the Chin field force, Dec., 1888; commr., 1892-93 and 1894-95; confd., Oct., 1896; ret'd., Aug., 1901.

RAINIER, PETER, India Public Works Dept. (*dep. traffic supt.*).—Apptd. to traffic Dept., state rlys., as asst. traffic supt., June, 1878; dist. traffic supt., Oct., 1889; dep. traffic supt., Dec., 1901.

RAINY, GEORGE, B.A., Indian C.S. (*under sec. to govt. of India, dept. of commerce and industry*).—Educ. at Edinburgh Academy, and Merton Coll., Oxford; apptd. after exam. of 1898; arrived, 23rd Nov., 1899, and served in Bengal as asst. mag. and collr.; under sec. to govt., finl. and muncl. depts., July, 1904; under sec. to Govt. of India, dept. of commerce and industry, March, 1906.

RAITT, HENRY GEORGE BOWEN, Major, Indian Army (*cantonmt. mag., Central Prov.*).—First commn., 10th March, 1883; apptd. can-

tonmt. mag. in the Punjab, Aug., 1899; transfd. to United Prov., Feb., 1900, and to Central Prov., Nov., 1903.

RAJ, MUL (see Mul Raj, Lala).

RAJAGOPALA CHARIYAR, PERUNGAVUR, M.A., B.L., Statutory C.S. (*Dewan of Travancore*).—Educ. at the Madras Univ.; served in the jud. dept. from 13th May, 1836; dep. collr., Dec., 1887; apptd. probr. for the civil service, Feb., 1888; served as asst. collr. and mag., from June, 1888; Dewan to the Raja of Cochin, Dec., 1896; sub. collr. and joint mag., March, 1902; regr. of co-operative credit societies, July, 1904; collr. and mag., and regr. of co-operative credit societies, June, 1906; Dewan of Travancore, Oct., 1907.

RAJAN, ARUNACHALA TYAGA, M.A., Indian C.S. (*asst. commr., Burma*).—Educ. at Amalapuram High Sch., Madras Univ., and Trinity Coll., Cambridge; apptd. after exam. of 1905; arrived 1st Jan., 1908, and served in Burma as asst. commr.

RAJARATHNA MUDALIYAR, PAKAM, C.I.E., Dewan Bahadur.—Served in the salt dept. from 26th Oct., 1860; head sarishtadar, board of rev., Aug., 1882; sec. to the commr. of rev. settl. and dir. of the dept. of land records and agric., Nov., 1887; inspr.-gen. registrn., July, 1896; member of Madras legist. council, Nov., 1895, Nov., 1898, and Nov., 1900; C.I.E., May, 1900; ret'd., April, 1902.

RAJENDRA KUMAR BASU (see Basu, R.K.).

RAJESHWAR MITRA (see Mitra, R.).

RAJJAN LAL, Rai Bahadur, India Public Works Dept. (*exec. engr.*).—Trained at Thomason Coll.; apptd. apprentice engr., 1st Nov., 1878, and posted to the Punjab; transfd. to irrign. branch, Dec., 1886; exec. engr., April, 1896.

RALA RAM, Rai SAHIB, India Public Works Dept. (*exec. engr.*).—Trained at Thomason Coll.; apptd. apprentice engr., 3rd May, 1886, and posted to state rlys.; asst. engr., Jan., 1887; exec. engr., June, 1898.

RALEIGH, SIR THOMAS, K.C.S.I., D.C.L., (*member of the Council of India*).—Educ. at Edinburgh, Tübingen and Oxford Univs., Fellow of All Souls' Coll., and Reader in English Law; regr. of the Privy Council; apptd. legal member of the Governor-General's Council; assumed charge, 3rd April, 1899; vice-chancellor of Calcutta Univ., Aug., 1900; C.S.I., June, 1902; K.C.S.I., March, 1904; resigned, April, 1904; author of 'Elementary Politics', 1886, and 'Outlines of the Law of Property', 1889; member of Council of India, 1909.

RAM AUTAR PANDE, Pandit, B.A., Statutory C.S. (*dist. and sess. judge, United Prov.*).—Joined the service as offg. dep. collr., N.W.P. and O., 13th March, 1884; apptd. asst. mag. and collr. under the statutory service rules, 12th Feb., 1887; joint mag., Nov., 1891; asst. commr., Nov., 1895; addl. judge, July, 1897; dist. and sess. judge, Nov., 1899.

RAM, B. (see Balak Ram).

RAM CHARAN MITRA (see Mitra, R.C.).

RAM, G. (see Gunga Ram).

RAM, H. (see Hittu Ram).

RAM, R. (see Rala Ram).

RAM SINGH B. (see Singh, B. R.).

RAMA BALLABH MISRA, Pandit, M.A. (*junr. sec., board of rev., Bengal*).—Joined the service on 1st July, 1893, as prob. sub. dep.

collr.; dep. mag. and dep. collr., July, 1899; mag. and collr., July, 1907; junr. sec., board of rev., July, 1907.

RAMA SHANKAR MISRA, Pandit, M.A., Statutory C.S. (*mag. and collr., United Prov.*).—Offg. profr. of mathematics, Benares coll., 13th Feb., 1877; resigned, Jan., 1878; rejoined as profr., Agra coll., 23rd Aug., 1879; apptd. dep. collr., April, 1885; apptd. under the native civil service rules asst. mag. and collr., 29th Dec., 1887; joint mag., April, 1893; asst. settl. officer, Nov., 1893; asst. commr., April, 1896; dep. commr., June, 1899; mag. and collr., Oct., 1900; author of a 'Treatise on Mensuration' in Hindi, a 'Manual of Rent and Revenue Law,' and a Hindi Reader.

RAMACHANDRA RAO, RAGHUNATHA RAO, B.A. (*collr. and mag., Madras*).—Apptd. profr. under the native civil service rules, 13th June, 1890, and served as asst. collr. and mag.; dep. collr., July, 1892; collr. and mag., Nov., 1905.

RAMANUJA CHARIYAR, VALUTTUR K. B.A., late Provl. C.S., Madras.—Joined the service, 18th Jan., 1876; apptd. offg. sec. to commr. of rev. settlmt. and dir. of land records and agric., 13th Oct., 1902; confd., Dec., 1903; retd., Nov., 1906.

RAMENDRA KRISHNA DEB (*see Deb, R. K.*).

RAMSAY, HENRY LUSHINGTON, Lieut.-Col., I.S.C., Foreign Dept., Govt. of India.—First commn., Feb., 1874; acted as asst. to agent to govr.-gen., Rajputana, 1877-78; junr. attache, foreign dept., March, 1878; and sent., June, 1880. pol. officer on staff of Sir F. S. Roberts with the Kuram field force, Sept., 1879 (medal and clasp), asst. to agent to govr.-gen., Rajputana, Oct., 1880; mag. at Abu, and asst. gen. supt., thagi and dakaiti dept., Nov., 1880; asst. agent, Baluchistan, June, 1882; consul at Bassora, May, 1883; cantonmt. mag., Nasirabad, Nov., 1883; British joint commr. of Ladakh, Oct., 1885; pol. agent, Bhopawar, March, 1891; pol. agent, S. Baluchistan, Nov., 1893; pol. officer with Sardar Ayub Khan, Oct., 1894; retd., March, 1901; author of 'Western Tibet.'

RAMSAY, HERBERT MAYNARD, Major-Genl., late Police Dept., Bengal.—First commn., 1860; from and July, 1863, served in the dept. as asst. supt., district supt., and personal asst. to the inspr.-gen.; on depn. to report on chaukidari system, 1890-91.

RAMSAY, JAMES, M.I.C.E., late India Public Works Dept.—Joined the service 8th Oct., 1868; exec. engr., March, 1871; engr.-in-chief, Indus valley state railway, Nov., 1880, and subsequently of the Sind-Sagar and Muskhaf-Bolan lines; suptg. engr., Feb., 1890; chief engr., Feb., 1893; retd., July, 1894.

RAMSAY, JOHN, C.I.E., Lieut.-Col., Indian Army, Foreign Dept., Govt. of India (*pol. resdt. in Turkish Arabia*).—First commn., 9th Sept., 1882; from July, 1886, served at Ajmir and Indore as acting asst. agent; confd. in latter post, Jan., 1889; pol. agent, Haraoiti and Tonk, Dec., 1891; 1st asst., Indore, May, 1892; in addn., asst. to gen. supt., thagi and dakaiti, Nov., 1892; pol. agent in Bundelkhand, April, 1893; C.I.E., Jan., 1898; pol. agent and dep. commr., Quetta-Pishin, Nov., 1898; offg. rev. and judl. commr., Baluchistan, from Nov., 1902, to April, 1905; pol. resdt. in Turkish Arabia,

March, 1906; and H.B.M.'s consul gen. at Baghdad, Oct., 1907.

RAMSDEN, HERBERT FRECHVILLE SMYTH, Col., Indian Army, Fin. Dept., Govt. of India (*dep. sec. to govt. of India, fin. dept., mil. fin. branch*).—First commn., 10th Sept., 1875; served in Afghanistan, 1879-80, Egypt, 1885, and Burma, 1886-87; asst. sec., mil. dept., July, 1891, to Nov., 1899; controller of mil. acct., Dec., 1902; mil. acctnt.-gen., and dep. sec. to govt. of India, fin. dept., mil. fin. branch, April, 1906.

RANGA CHARIYAR, TRIPPLICANE MUPPUR, B.A., Dewan Bahadur, Madras Provl. C.S. (*dist. and sess. judge, Madras*).—Joined the service, 1st May, 1872; dist. munsif, Dec., 1880; subord. judge, Dec. 1899; dist. and sess. judge, Aug. 1906.

RANKIN, JAMES THOMSON, Indian C.S. (*sec. to board of rev., E. Bengal and Assam*).—Educ. at Glasgow and Edinburgh Univs.; apptd. after exam. of 1890; arrived, 3rd Dec., 1892, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., April, 1900; mag. and collr., April, 1905; offg. sec. to board of rev., E. Bengal and Assam, Oct., 1905; confd. Aug., 1906.

RANKING, GEORGE SPIERS ALEXANDER, M.D., Lieut.-Col., late Indian Med. Service.—Joined the service, 31st March, 1875; apptd. sec. to board of examrs., Calcutta, June, 1894; retd., May, 1905; author of a guide to Hindustani for mil. med. officers, a work on Arabic and Persian prosody, an English-Hindustani Dictionary, &c.

RANSOM, HENRY EDWARD, Indian C.S. (*dist. and sess. judge, Bengal*).—Educ. at Bedford Sch., and Univ. Coll., London; apptd. after exam. of 1883; arrived, 14th Dec., 1885, and served in Bengal as asst. mag. and collr., and in Assam as asst. commr.; joint mag. and dep. collr., June, 1894; mag. and collr., Nov., 1896; dist. and sess. judge, Oct., 1897.

RANSOME, JAMES, India Public Works Dept.—Apptd. *consulting architect to the govt. of India*, 10th Dec., 1902.

RAO, N. P. (*see Pattabhirama Rao, N.*).

RAO, R. (*see Ramachandra Rao*).

RAO, V. P. (*see Pandurang Rao, V.*).

RASIK LAL DATTA (*see Datta, R. L.*).

RATTIGAN, HENRY ADOLPHUS BYDEN, Barr. (1888), (*tempy. addl. judge, chief court, Punjab*).—Apptd. addl. judge, chief court, Punjab, 3rd May, 1900; legal remembrancer and sec., legisl. council, Punjab, Nov., 1900; offd. as judge, chief court, from April to Dec., 1904; tempy. addl. judge, chief court, Oct., 1905.

RATTON, JAMES JOSEPH LOUIS, M.D., M.R.C.S., Surgn.-Major, late Madras Med. Dept.—Asst. surgn., 30th Sept., 1867; served in the Abyssinian expedn. (medal); civil surgn., Central Prov., 1869-70; on special duty in connection with salt manufacture, 1872-76; on famine relief works, 1876; zillah surgn. and supt. of jail, Chittur, April, 1877; surgn., gen. hosp., Madras, and profr. in the med. coll., Feb., 1885; fellow of Madras univ., 1886; retd., Jan., 1888; has publ. a 'Handbook on Common Salt,' a 'Treatise on Tetanus,' and a 'Syllabus of Surgery.'

RAVENSCROFT, EDWARD W., C.S.I., late Bombay C.S.—Educ. at King Henry VIII.'s Gr. Sch., Ottery St. Mary, and Haileybury Coll.; arrived, 25th May, 1851, and served as asst. collr. and mag.; inspr.-in-chief under the cotton

frauds act, Bombay, Feb., 1864; prest. of the municipal commn., Bombay, June, 1864; chief sec. to govt. of Bombay, in the rev., &c., depts., 1877; collr. of Bombay, and supt. of stamps and stationery, March, 1868; member of legisl. council, Bombay, 1871 and 1873; collr. of salt rev., Oct., 1871; senr. collr. and mag., Dec., 1871; member of the Baroda commn. to investigate the charges brought against the Gaekwar; member of govt.'s council, Bombay, April, 1879; retd., March, 1884.

RAVENSHAW, CHARLES WITHERS, Lieut.-Col., Indian Army, late Foreign Dept., Govt. of India.—First commn., 8th May, 1872; from Dec., 1875, offd. as asst. cantonmt. mag. at various places; from Feb., 1877, served under the foreign dept. as asst. pol. agent; on special boundary duty in 1879-80; served in Afghan war (medal); supt. of Rajputana railway police, Sept., 1880; asst. commr., Merwara, Dec., 1885; 1st asst. pol. rest., Persian Gulf, July, 1887; cantonmt. mag. and judge, small cause court, Secunderabad, April, 1890; asst. to the rest. in Mysore, and sec. to the chief commr. of Coorg, April, 1891; offg. rest., Gwalior, April, 1895; offg. rest., Mewar, 1897; commr., Ajmer-Merwara, June, 1899; offg. resdt., Baroda, Aug. 1899; offg. resdt., Nepal, March, 1902; retd., May, 1905.

RAW, WILLIAM, B.A., Indian C.S. (*joint mag., United Prov.*).—Educ. at Roy. Gr. Sch., Newcastle and St. John's Coll., Cambridge; apptd. after exam. of 1895; arrived 7th Dec., 1896; and served in the N.W.P. and Oudh as asst. mag. and collr.; settlmt. offr., Oct., 1905; joint mag. and ditto, March, 1906.

RAWAJI, H. (*see Harbhanji Rawaji*).

RAWLINS, THOMAS WILLIAM, late Indian C.S.—Educ. at Clare Coll., Cambridge; apptd. after exam. of 1860; arrived, 11th Jan., 1863, and served in the N.W. Prov. as asst. mag. and collr., and joint mag.; small cause court judge, Allahabad, Nov., 1872; served under the govt. of India, fin. dept., from March, 1877; acctnt.-gen., Punjab, and dep. commr. of paper currency, Aug., 1880; acctnt.-gen. and commr. of paper currency, Madras, Oct., 1888; retd., Feb., 1896.

RAWLINSON, CHARLES BROOKE, C.I.E., Major, Indian Army (*pol. agent, N.W. Frontier Prov.*).—In mil. employ from 7th Oct., 1885; asst. commr., Punjab, Aug., 1889; dep. commr., Jan., 1899; ditto, N.W. Frontier Prov., Nov., 1901; pol. agent, Feb., 1906; C.I.E., Jan., 1905; addl. rev. commr., Nov., 1907.

RAWSON, COURTNEY CLARKE, Col., R.E., late Madras Public Works Dept.—Joined the dept., 27th June, 1871; exec. engr., March, 1878; served in Afghan war, 1878-79 (medal); acted as dep. chief engr. and under sec. to govt. in 1881 and 1882; suptg. engr., Jan., 1896; retd., Jan., 1904.

RAY, GOPAL CHANDRA, M.A., Fin. Dept., Govt. of India (*asst. comptroller-genl.*).—Entered the service, 7th Dec., 1875; joined the fin. dept., 8th June, 1891, as asst. acctnt.-gen., Bengal; asst. compr.-gen., March, 1892; dep.-acctnt.-gen., Madras, March, 1897; asst. acctnt.-gen., N.W. P. and O., June, 1897; asst. acctnt.-gen., Bengal May, 1898, and April, 1900; ditto, Madras, July, 1899; dep. acctnt.-gen., Bengal, April, 1902; on depn. in office of admr.-gen. from May, 1902; again dep. acctnt.-gen., Bengal, June, 1903; asst. comptroller-genl., Oct., 1905.

RAY, GYANENDRA NATH, Indian C.S. (*joint mag. and dep. collr., E. Bengal and Assam*).—Educ. at Calcutta Univ., Univ. Coll., London, and New Coll., Oxford; apptd. after exam. of 1897; arrived 7th Dec., 1898, and served in Bengal as asst. mag. and collr.; transfd. to E. Bengal and Assam, Oct., 1905; joint mag. and dep. collr., Jan., 1906.

RAY, HARI NATH, B.L., Bengal Judl. Dept. (*apptd. judge, Calcutta, Small Cause Court*, Feb., 1908).

RAY, JOTINDRA NATH, Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Calcutta Univ. and Christ Church, Oxford; apptd. after exam. of 1898; arrived, 23th Dec., 1899, and served in Madras as asst. collr. and mag.

RAY, KEDAR NATH, M.A., B.L., Statutory C.S. (*dist. and sess. judge, Bengal*).—From 4th April, 1878, served as munsif, and on 27th July, 1888, was apptd. to the statutory civil service as asst. mag. and collr.; joint mag. and dep. collr., Aug., 1894; mag. and collr., July, 1899; dist. and sess. judge, June, 1900; author of legal works on rent law, revenue law, and Indian limitation Act, 1891.

RAY, PRASANNA KUMAR, D.Sc., late Indian Educl. Service.—Joined the service, 11th Jan., 1877, and served in Bengal as asst. profr., Patna and Dacca colls.; profr., presidency coll., Calcutta, Feb., 1888; principal, Dacca coll., Aug., 1903; again profr., presy. coll., Calcutta, Jan., 1905; retd., Dec., 1905; author of a textbook of deductive logic.

RAY, SYAM CHAND, B.L., late Bengal Judl. Dept.—Apptd. munsif, 17th April, 1875; subordinate judge, July, 1896; retd., March, 1905.

RAYE, DANIEL O'CONNELL, M.D., Col., late Indian Med. Service.—First commn., 31st March, 1866; from 1st Sept., 1875, served as rest. surgn., presidency gen. hosp.; profr., med. coll., and surgn. to the coll. hosp., May, 1881; principal med. officer, Calcutta, Jan., 1895; inspr.-gen. of civil hosps., Punjab, March, 1895; retd., April, 1899.

RAYMENT, GEORGE JOSEPH ROBERT, Veterinary Lieut.-Col., late Indian Civil Veterinary Dept.—First commn., 24th July, 1872; apptd. supt., civil veterinary dept., N.W. Prov. and Oudh, 1st April, 1892; reverted to mil. dept., June, 1894.

RAYMOND, FRANCIS, Lieut.-Col., Indian Civ. Vety. Dept. (*supt., civil veterinary dept., Bengal*).—Joined the (home) service, 14th Dec., 1878; supt., civil veterinary dept., Bengal, Oct., 1896; author of a number of papers on veterinary subjects; served in the Zulu war.

RAZA KHAN, M. (*see Muhammad Raza Khan*).

REAY (BARON), RIGHT HON. DONALD JAMES MACKAY, G.C.S.I., G.C.I.E., P.C., LL.D.—Took his seat, as govr. of Bombay, 30th March, 1885; G.C.I.E., June, 1887; G.C.S.I., March, 1890; returned to Europe, April, 1890; was lord rector of the univ. of St. Andrew's, 1884; parly. under sec. of state for India, March, 1894, to July, 1895; chairman, London School Board, Dec., 1897; privy councillor, Dec., 1905; is the prest. of the Royal Asiatic Society, London.

REAY, ROBERT WILLIAM, India Office (*2nd class clerk, Acctnt.-Gen.'s Dept.*).—Clerk, 2nd class, 23rd Oct., 1894.

REBSCH, BENJAMIN AUGUSTUS, India Forest Dept. (*deft. consr., United Prov.*).—Joined the service, 11th May, 1878, as sub. asst. consr.; asst. consr., May, 1884; dep. consr., July, 1891.

REBSCH, SAMUEL, A.M.I.C.E., late Bombay Public Works Dept.—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1875, as asst. engr.; exec. engr., April, 1884; suptg. engr., Oct., 1900; ditto, and chairman, Bombay city improvement trust, Dec., 1900; addl. member of legis. council, Bombay, June, 1902; chief engr., Sept., 1905; retd., May, 1906.

REDFERN, THOMAS ROBERT, B.A., Barr. (1880), late Indian C.S. (N.W. Prov. and Oudh).—Educ. at New Coll., Oxford; called to the bar at the Inner Temple; apptd. after exam. of 1868; arrived, 2nd Oct., 1870, and served in Oudh as asst. commr. and offg. settlmt. officer; joint mag., May, 1885; district and sessions judge, Sept., 1887; retd., Oct., 1895.

REDWOOD, SIR BOVERTON (*hon. adviser to India Office on petroleum*); apptd. hon. adviser to India Office on petroleum, July, 1908.

REECE, MORRIS GEORGE BERNARD, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Felstead and St. John's Coll., Cambridge; arrived 26th Nov. 1906, and served in the Punjab as asst. commr.

REED, JOHN HENRY FREDERICK, B.A., India Office (*senior clerk, Asstnt.-Gen.'s Dept.*).—Book-keeper, 17th Feb., 1872; designation changed in 1878 to 2nd class clerk; B.A., London univ., 1881; junr. clerk, June, 1887; called to the bar (Gray's Inn), May, 1900; joint editor of India Office List, April, 1905, to Nov. 1907; senior clerk, Nov. 1907.

REED, WILLIAM LURIS LINDSAY, Opium Dept., Bengal (*factory supt.*).—Entered the service, 15th Sept., 1880, as asst. sub. dep. opium agent; asst. opium agent, April, 1897; sub. dep. opium agent, Aug., 1900; offg. factory supt., July, 1908.

REES, JOHN DAVID, C.I.E., C.V.O., M.P., late Indian C.S.—Educ. at King's Coll. Sch., London, and Cheltenham Coll.; apptd. after exam. of 1873; arrived, 10th Nov., 1875, and served in Madras as asst. collr. and mag.; from April, 1882, served in the secretariat as asst. sec. and under sec., and in Mysore (1884-85) as acting civil and sessions judge; private sec. to the govr. of Madras, Dec., 1886; fellow of Madras univ., 1887; on special duty in connection with visit of Prince Albert Victor, 1889-90; C.I.E., May, 1890; apptd. collr. and mag. and sessions judge, Nilgiris, Aug., 1890, continuing to act as private sec. until Dec., 1891; acting rest., Travancore, April, 1895; member of govr.-gen.'s legis. council, Oct., 1895 to Oct., 1897; collr. of customs and protector of emigrants, Madras, May, 1897; resdnt., Travancore, and Cochin, Nov., 1897; member of legis. council of the govr.-genl., Nov., 1898; author of 'Notes of a Journey from Kasween to Hamadan in N.W. Persia,' 'Tours in India by Lord Connemara,' 'The Duke of Clarence in S. India,' 'Epochs of Indian History: The Muhammadans,' and 'The Real India,' and compiler of 'The Administration of Lord Connemara,' and 'Speeches of Lord Connemara'; retd., Sept., 1900; M.P. for Montgomery District, 1906; C.V.O., June, 1908.

REEVES, FRANCIS CASEMENT, Lieut.-Col., Indian Medl. Service (*presy. surgn., Madras,*

and medl. inspr. of emigrants).—First commn., 31st Oct., 1879; mil. duty till 1885; in assay dept., Bombay mint, Dec., 1885, to Feb., 1889; civil surgn. at Betul, Cocanada and Tellicherry; dist. surgn., Malabar, Mar., 1893; dist. medl. officer, Madura, July, 1894; surgn., 1st dist., Madras, and medl. inspr. of emigrants, May, 1900; also supt. of Rayapuram med. school from June, 1905.

REID, ADAM SCOTT, C.B., Surgn.-Gen., I.M.S., retd.—Apptd. administrative medl. offr. and sanitary commr. of the Central Provs., May, 1899; inspr.-gen. of civil hospitals, Punjab, Feb., 1902; P.M.O., Punjab command, June, 1902; retd. March, 1907.

REID, ARTHUR HAY STEWART, M.A., Barr. (1874) (*judge, chief collr., Punjab*).—Educ. at Harrow, and Trin. Hall, Cambridge; joined the service as prof. of Law, Muir Coll., Allahabad, Jan., 1883; offd. as public prosecutor and standing counsel, high court, N.W.P., March, 1895-Jan., 1896; and as judge, chief court, Punjab, April, 1896-Sept., 1896; judge, chief court, Punjab, Sept., 1896; offd. as chief judge in 1899, 1902, and 1906.

REID, CECIL HUNTER, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Christ's Hospital and Caius Coll., Cambridge; apptd. after exam. of 1900; arrived, 20th Dec., 1901, and served in Bengal as asst. mag. and collr.

REID, GEORGE BOILEAU, B.A., late Indian C.S. (Bombay).—Educ. at Harrow, and Corpus Christi Coll., Oxford; apptd. after exam. of 1865; arrived, 26th Nov., 1867, and served in Bombay as asst. collr. and mag.; 1st asst. collr., July, 1878; settlmt. officer at Baroda, in 1879 and 1882; junr. collr. and mag., Oct., 1886; collr. and mag., Nov., 1886; senr. collr., May, 1888; commr., N. divn., Nov., 1892; retd. July, 1897.

REID, HENRY JOHN GLENNIE, Punjab Police Dept. (*dist. supt.*).—Joined the service 18th Nov., 1874; assist. dist. supt., July, 1876; dist. supt., Dec., 1886.

REID, JAMES, M.B., C.M., Lieut.-Col., late I.M.S. (*examr. of med. stores, India Store Depot*).—First commn., 1st April, 1870; surgeon, July, 1873; surgn.-major, April, 1882; principal med. storekeeper, Bengal, April, 1884; lieut.-col., April, 1890; retd. April, 1894; apptd. examr. of med. stores, India Store Depot, 15th Sept., 1900.

REID, JOHN, Indian C.S. (*joint mag. and dep. collr., Bengal*).—Educ. at Blackrock Coll., Dublin, Queen's Coll., Galway, and Univ. Coll., London; apptd. after exam. of 1897; arrived 21st Nov., 1898, and served in Bengal as asst. mag. and collr., asst. settlmt. offr., and settlmt. offr.; joint mag. and dep. collr., Sept., 1907, and settlmt. offr.

REID, JOHN WILLIAM, Barr. (1869), late Madras C.S.—Apptd. from Haileybury, 1855; served from July, 1856, in Madras as asst. collr. and mag., sub-judge, and sub-collr. and joint mag.; from June, 1869, served in Malabar as civil and sessions judge; district and sessions judge, Coimbatore, Oct., 1884; retd., 1886.

REID, ROBERT NIEL, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Malvern and Brasenose Coll., Oxford; apptd. after exam. of 1906; arrived 25th Nov., 1907, and served in Bengal as asst. mag. and collr.

REID, WILLIAM JAMES, Indian C.S. (*mag. and collr., E. Bengal and Assam*).—Educ. at

Glasgow High Sch. and Emmanuel Coll., Cambridge; apptd. after exam. of 1889; arrived, 25th Nov., 1891, and served in Assam as asst. commr. and sub. divl. officer; personal asst. to chief commr., Nov., 1898; dep. commr., Nov., 1900; mag. and collr., Jan., 1906; offg. sec., fin. and municipal dept., April, 1907, to Feb., 1908.

REILLY, EDWIN WILLIAM, Lieut.-Col., I.M.S., retd.—First commn., 1st April, 1882; apptd. civil surgn., Berar, Dec., 1888; retd., July, 1907.

REILLY, HENRY D'ARCY CORNELIUS, Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Merchant Taylors' Sch., and Corpus Christi Coll., Oxford; apptd. after exam. of 1898; arrived, 20th Nov., 1899, and served in Madras as asst. collr. and mag.

REILLY, HUGH TEMPEST, Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Merchant Taylors' Sch., and St. John's Coll., Oxford; apptd. after exam. of 1900; arrived 20th Dec., 1901, and served in Madras as asst. collr. and mag.

REILLY, HENRY ARCHIBALD, Indian Pol. Dept. (*dist. supt., E. Bengal and Assam*).—Joined the service, 22nd Aug., 1886, as asst. supt. of jails; offg. asst. supt. of police, Feb., 1887; confd., June, 1891; dist. supt., Sept., 1908.

REILY, HENRY MAXWELL, late Police Dept., Bengal.—From May, 1858, served as dep. mag. and dep. collr.; from July, 1863, served in the police dept., and was apptd. district supt., 1st grade, Dec., 1882; on special duty, Garo Hills expedn., Nov., 1872; retd., 1890.

REINOLD, EDWARD KONRAD, late Bombay Public Works Dept.—Joined the service, 23rd July, 1868, as asst. engr.; exec. engr., Jan., 1879; retd., Jan., 1895.

RENDALL, HUGH DAVY, B.A., Indian C.S. (*judl. asst., Kathiawar*).—Educ. at Rugby and Trin. Coll., Cambridge; apptd. after exam. of 1895; arrived 4th Dec., 1896, and served in Bombay as asst. collr. and mag.; under sec. to govt., pol., judl., and legis. depts., June to Oct., 1903; 2nd asst., Sept., 1904; judl. asst. in Kathiawar, Aug., 1905.

RENDEL, SIR ALEXANDER MEADOWS, K.C.I.E. (*consulting engr. to sec. of state for India*).—Educ. at King's Sch., Canterbury, India.—Educ. at King's Coll., Cambridge (scholar and in wrangler); studied as a civil engr., and in 1856 became engr. to the London dock co., the East the Leith harbour and dock commrs., the East Indian railway, and other companies; visited India in 1857-58, and on various occasions; built the Shadwell new basin, the royal Albert dock, and other works on the Thames, the Albert and Edinburgh docks at Leith, the Workington dock and harbour, and other works; member of the commn. apptd. by the works; member of India in 1870, to determine sec. of state for India railways; designed the narrow gauge for Indian railways; opened the Sukkur bridge over the Indus (opened 1889); is consulting engr. to the sec. of state for India, and to various Indian railway cos.; a member of board of visitors, R.I.E. Coll.

RENNICK, ALBERT DE CLANCY, Barr. (1886), Lieut.-Col., I.S.C., late Punjab Commn. (*Consul for Pondicheri and Karikal*).—First commn., 6th July, 1864; arrived, 28th Nov., 1866; from Oct., 1870, served in the Punjab as asst. commr.;

cantonmt. mag., Dec., 1880; dep. commr., May, 1889; reverted to mil. duty, April, 1899; consul for Pondicheri and Karikal, Oct., 1901.

RENNICK, CHARLES SKRYMSHER, India Public Works dept. (*suptg. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1881, and posted to Rajputana; transfd. to state rlys., Feb., 1884; exec. engr., Jan., 1894; suptg. engr., Oct., 1907.

RENNIE, FRANCIS PEPYS, Indian C.S. (*sec. to chief commr., Coorg*).—Educ. at Winchester, and Clare Coll., Cambridge; apptd. after exam. of 1894; arrived, 23rd December, 1895, and served in the Punjab and N.W. Frontier Prov. as asst. commr.; dist. judge, Nov., 1903; pol. agent, Feb., 1906; first asst. to resdnt. in Mysore, and sec. to chief commr. of Coorg, Oct., 1906.

RENNIE, JOHN GEORGE MACKWORTH, late Indian C.S. (Bengal).—Educ. at Winchester, and King's Coll., Cambridge; apptd. after exam. of 1879; arrived, 19th Dec., 1881, and served in the Punjab as asst. commr.; district judge, Dec., 1892; divl. judge, July, 1895; retd., Oct., 1906.

RENNY, ROBERT HOME, late Bengal commn.—Served in the exec. dept. from 12th Nov., 1864, as dep. mag. and dep. collr. and extra asst. commr.; joined the commn., March, 1877; dep. commr., April, 1890; retd., Jan., 1899.

RENNY, SIDNEY MERCER, Major, R.A. First commn., 27th July, 1880; joined the ordee. dept. in India, Nov., 1888, as asst. supt., gun-carriage factory, Fatehgarh; asst. supt., foundry and shell factory, Cossipore, Nov., 1891; supt., ditto, June, 1899; apptd. ordee. consg. offr. for India, India office, Dec., 1905; inspr.-gen. of ordee. factories in India, July, 1906.

RENNY - TAILYOUR, THOMAS FRANCIS BRUCE, Bt.-Col., R.E., Survey of India (*asst. surv. gen.*).—First commn., 14th Feb., 1883; arrived in India, March, 1885; asst. engr., M.W.D., March, 1886; joined the survey dept., April, 1888; dep. supt., Oct., 1891; with Burma-China boundary commn., 1897-99; supt., Nov., 1899; asst. surv. gen., June, 1904; war service in Burma, 1885-88; present at capture of Mandalay; Chin-Lushai expedn. force, 1889-90; expedn. along Chinese frontier, 1890-91.

RENOUF, WINTER CHARLES, Indian C.S. (*dir. of agric., Punjab*).—Educ. at Victoria Coll., Jersey, and Christ Church, Oxford; apptd. after exam. of 1887; arrived, 14th Dec., 1889, and served in the Punjab as asst. commr.; dist. judge, April, 1899; dep. commr., Nov., 1901; dir. of land records and agric., March, 1903; dir. of agric., July, 1906.

REUTHER, ALFRED MARTIN, India Forest dept. (*chief consr., Central Prov.*).—Entered the service, 26th July, 1877, as sub-asst. consr.; asst. consr., July, 1880; dep. consr., Oct., 1884; transfd. to Burma, Aug., 1896; consr., March, 1901; transfd. to Central Prov., Nov., 1904; chief consr., Nov., 1906.

REYNOLDS, GEORGE BERNARD, M.I.C.E., M.I.M.E., M.I.S.I., late India Public Works Dept.—Apptd., 1st Oct., 1875, and posted to state railways; employed in superior rev. establ., locomotive dept., 1879-91; exec. engr. and manager, Warora colliery, April, 1891; retd., Aug., 1897.

REYNOLDS, HENRY OSBORNE, Indian C.S. (asst. commr., Burma).—Educ. at Sedbergh Gr. Sch., Owens Coll., Manchester, and Emmanuel Coll., Cambridge; apptd. after exam. of 1906; arrived 25th Nov., 1907, and served in Burma as asst. commr.

REYNOLDS, HERBERT JOHN, C.S.I., B.A., late Bengal C.S.—Educ. at King's Coll., Cambridge; apptd. after exam. of 1855; arrived, 24th Sept., 1856; served in Bengal as asst. mag. and collr., joint mag., supt. of survey, and mag. and collr.; between 1874 and 1880 served as sec. to the govt. of Bengal, gen. and rev. depts., and as sec. to the board of rev.; member, gov.-gen.'s legist. council, 1880, and again in 1882 and 1884; member, Bengal legist. council, 1881, 1883, 1885, and 1887; board of rev., July, 1884; chairman of port commrs., Calcutta, Oct., 1887; retd., April, 1889.

REYNOLDS, HERBERT WILLIAM WARD, Indian C.S. (commr., United Prov.).—Educ. at Cheltenham; apptd. after exam. of 1875; arrived, 22nd Dec., 1877, and served in the N.W. Prov. and Oudh as asst. mag. and collr., asst. sec. to govt., and junr. sec., board of rev.; joint mag., Aug., 1890; dep. commr., Dec., 1893; mag. and collr., Jan., 1895; commr., Sept., 1903; member, legist. council, March, 1905; member of gov.-gen.'s legist. council, Oct., 1906.

REYNOLDS, LEONARD WILLIAM, Indian C.S. (asst. to agent in Central India).—Educ. at Bradford and Exeter Coll., Oxford; apptd. after exam. of 1897; arrived, 6th Dec., 1898, and served in the N.W. Prov. as asst. mag. and collr.; offg. asst. to gov.-gen.'s agent in Central India, May, 1902; offg. 1st asst. to ditto, April, 1904; confd., Feb., 1906; K.-i-H. medal, Jan., 1905; actg. asst. sec. to govt. of India, for dept., June, 1908.

REYNOLDS, PLAYFORD, M.I.C.E., late Bombay Public Works Dept.—Joined the service, 8th Oct., 1868, and was employed in Khandesh and Gujarat on irrign. works; exec. engr., May, 1879; supt. engr., June, 1896; services lent to Baroda state in 1883-85; retd., March, 1902.

REYNOLDS, WILLIAM HENRY, late Survey of India.—Joined the service, 14th March, 1861, and was engaged on survey duty on the N.W. frontier until 1871, including service with the Ambela expdn., 1863; from Jan., 1871, served in the forest dept. as asst. conservator, dep. conservator, and dep. supt. of forest surveys; rejoined the survey dept. as dep. supt., Oct., 1890; supt. of forest surveys, March, 1891; retired, Oct., 1900.

RHIND, ROBERT HUNTER, M.I.C.E., late India Public Works Dept.—Apptd. probr. by the sec. of state, June, 1862; arrived, 7th Dec., 1862, and served in Madras as asst. engr., and exec. engr.; transfd. to Bengal, Aug., 1872; suptg. engr., Nov., 1886; retd., May, 1893.

RIBBENTROP, BERTHOLD, C.I.E., late inspr.-gen. of forests, Govt. of India.—Apptd. by the sec. of state as asst. conservator of forests, Dec., 1866; conservator, Burma, Oct., 1876; transfd. to the Punjab, 1883; inspr.-gen. of forests, Jan., 1889; C.I.E., Jan., 1890; author of 'Hints on Arboriculture'; retd., Nov., 1900.

RICE, PERCIVAL STANLEY PITCAIRN, Indian C.S. (collr. and mag., Madras).—Educ. at Winchester, and New Coll., Oxford; apptd. after exam. of 1888; arrived, 8th Dec., 1890,

and served in Madras as asst. collr. and mag.; head asst., July, 1897; sub-collr. and joint mag., March, 1904; collr. and mag., March, 1908.

RICE, WALTER FRANCIS, Indian C.S. (chief sec. to govt., Burma).—Educ. at Balliol Coll., Oxford; apptd. after exam. of 1890; arrived, 16th Dec., 1892, and served in Burma as asst. commr.; offg. sec. to govt., Oct., 1900; offg. chief sec. to govt., March to June, 1904; confd. as sec. to govt., Sept., 1905; chief sec., July, 1907.

RICE, WILLIAM GEORGE LEWIS, late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Oscott Coll., and Jesus Coll., Cambridge; apptd. after exam. of 1880; arrived, 10th Nov., 1882, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; transfd. to Burma, Feb., 1886, as asst. commr.; resigned, Oct., 1890.

RICHARD, HENRY JOSEPH, M.I.C.E., late India Public Works Dept.—Joined the service, July, 1868; asst. engr., Rangoon, 28th Oct., 1868; exec. engr., April, 1875; served with the Burma expedit. force, 1885-86 (medal with clasps); supt. of works, Upper Burma, Jan., 1886; suptg. engr., Sept., 1889; chief engr. and sec. to chief commr., Burma, public works dept., Aug., 1895; sec. to govt., Jan., 1898; retd., March, 1900.

RICHARDS, FREDERICK JOHN, M.A., Indian C.S. (head asst. collr. and mag.).—Educ. at Merchant Taylors' Sch. and Exeter Coll., Oxford; apptd. after exam. of 1897; arrived, 5th Dec., 1898, and served in Madras as asst. collr. and mag.; spcl. settlmt. offr., March, 1904; head asst. collr. and mag., Sept., 1908.

RICHARDS, SIR HENRY ERLE, K.C.S.I., K.C.—Educ. at Eton and New Coll., Oxford; called to the bar (Inner Temple), 4th May, 1837; apptd. legal member of gov.-gen.'s council; assumed charge, 18th April, 1904, to April, 1909.

RICHARDS, HENRY GEORGE, K.C.—Apptd. judge of the high court, N.W. Prov., 30th March, 1905.

RICHARDS, JAMES DAY, India Office (2nd class clerk, Registry and Record Dept.).—Apptd. supplemental clerk, 1st Jan., 1893; 2nd class clerk, Nov., 1896.

RICHARDSON, EDWARD, late judge, Civil Court, Mandalay.—After service in various subord. posts, was apptd. extra asst. commr., 2nd Feb., 1865; first judge, civil court, Mandalay, Sept., 1887; retd., 13th April, 1899.

RICHARDSON, HUGH GORDON, Police Dept., United Prov. (supt.).—Joined the service, 20th Nov., 1888, as offg. asst. dist. supt. of police; confd., Oct., 1889; dist. supt., Jan., 1892.

RICHARDSON, JOHN, M.B., M.A., K.H.P., Surgn.-Col., late Med. Dept., N.W. Prov. and Oudh.—Asst. surgn., Bengal med. establ., 27th July, 1859; served with the Bhutan field force (medal and clasp); from April, 1866, was employed under the govt. of the N.W. Prov. as civil asst. surgn., supt. of vaccn. and sanitary commr.; dep. surgn.-gen., Central Prov., May, 1889; inspr.-general of civil hosps., N.W. Prov. and Oudh, March, 1890; in 1892 acted as surgn.-gen. and sanitary commr. with the govt. of India; retd., May, 1894; was a member of the Venice Sanitary Conference, 1897; a member

of the Indian Famine Commission, 1897; and a member of the Army Sanitary Commn. July, 1896 to July, 1906; K.H.P., Sept., 1903.

RICHARDSON, ROLAND, India Police Dept. (supt., Punjab).—Joined the service 18th Oct., 1877, as offg. asst. dist. supt. of police, Punjab; confd., July, 1880; dist. supt., Nov., 1883; supt., April, 1906.

RICHARDSON, THOMAS WILLIAM, Indian C.S. Barr. (1905) (sec. to govt., judl. and gen. depts., Bengal).—Educ. at Brighton Coll., Cheltenham Coll., and New Coll., Oxford; apptd. after exam. of 1884; arrived, 8th Dec., 1886, and served in Bengal as asst. mag. and collr.; under sec., gen., rev., and statistical depts., March, 1893; joint mag. and dep. collr., April, 1895; registrar, high court, appellate side, Dec., 1895; dist. and sess. judge, Mar., 1899; sec. to govt. of Bengal, judl. and gen. depts., Dec., 1906; offg. sec. to govt. of India, legist. dept., March to Dec., 1907.

RICKETTS, GEORGE H. M., C.B., late Bengal C.S.—Educ. at Winchester, and Haileybury; apptd., 1847; served in Bengal as asst. mag. and collr., and as asst. to the gov.-gen.'s agent, S.W. frontier; from 1853, served in the Punjab as asst. commr. and dept. commr., and from 1858 in the N.W. Prov. as mag. and collr., and civil and sessions judge; C.B. for service in the Punjab in 1857, and medal for service with the troops; commr., Allahabad divn., 1873; junr. member, board of rev., 1878; retd., 1879.

RICKETTS, MONTAGUE POYNITZ, Col., I.S.C., late Central Prov. Commn.—Arrived 22nd March, 1855; served in the Central Prov. from Sept., 1859, as asst. commr.; small cause court judge, Jabalpur, Aug., 1862; dep. commr., May, 1867; add. commr., Nov., 1883; retd., April, 1890.

RIDDELL, ROBERT VANSITTART, Col., R.E.—Joined Addiscombe, Feb., 1858; lieut., royal engrs., 10th June, 1859; arrived, March, 1861; from Aug., 1862, served in the topogr. survey of India as mil. asst.; dep. supt., Oct., 1867; asst. surveyor-gen. Oct., 1876; apptd. mint master, Calcutta, Jan., 1884; mint master and mint engr., Bombay, Aug., 1889; retd., March, 1895.

RIDGEWAY, THE RIGHT HON. SIR JOSEPH WEST, G.C.B., G.C.M.G., K.C.S.I., P.C., Col.—First commn., Bengal infantry, Dec., 1860; in civil employ from May, 1868, in the Central India and Rajputana agencies; attaché, foreign dept., 1873; asst. agent to gov.-gen. in Rajputana, 1875; pol. agent, E. states, Rajputana, Aug., 1876; on special pol. duty with the field force in Afghanistan, under Gen. Sir F. Roberts, 1880 (medal with clasp, Gen. Sir F. Roberts, 1880); served in the secretariat of the foreign dept., and was apptd. asst. sec., Nov., 1880, and junr. under sec., Dec., 1881; from Aug., 1884, served as asst. with the commn. for the delimitation of the Afghan frontier, and was apptd. H.M.'s commr. for this purpose, Sept., 1885; K.C.S.I., July, 1885; subsequently was H.M.'s commr. for same purpose at St. Petersburg; returned to Europe, pose at St. Petersburg, under sec. for Ireland, 1887, and was apptd. under sec. for Ireland, retd. from the army, Aug., 1889; K.C.B., Jan., 1891; envoy to Morocco, Jan., 1893; lieut.-govr. of the Isle of Man, Nov., 1893; gov. of Ceylon, 1895 to 1903; G.C.M.G., Jan., 1900; chairman of S. African committee of enquiry, March, 1906; G.C.B., Nov., 1906.

RIEKIE, JOHN, M.I.M.E., late India Public Works Dept.—Apptd. to the dept., Mar., 1877; asst. locomotive supt., Feb., 1880; dist. locom. supt., Nov., 1887; dep. locom. supt., Oct., 1898; locom. supt., April, 1900; retd., March, 1903.

RIEU, JEAN LOUIS, Indian C.S. (1st asst., Bombay).—Educ. at Univ. Coll. Sch., London, and Balliol Coll., Oxford; apptd. after exam. of 1891; arrived, 20th Nov., 1893, and served in Sind as asst. collr. and mag.; 2nd asst., June, 1900; ditto, and manager, encumbered estates in Sind, Feb., 1903, to May, 1906; 1st asst., Dec., 1904; ditto, Bombay, March, 1905.

RIGG, ARTHUR EDMUND, B.A., Indian C.S. (dep. commr., Burma).—Educ. at Kingswood Sch., Bath, and Corpus Christi Coll., Oxford; apptd. after exam. of 1893; arrived, 15th Dec., 1894, and served in Burma as asst. commr.; dep. commr., Feb., 1908.

RIGG, HENRY, M.I.C.E., late India Public Works Dept.—Joined the service, 13th June, 1862, and arrived, 7th Dec., 1862; asst. engr., Feb., 1864; served in various divns. in Madras, and was apptd. exec. engr., March, 1868; on special duty, Upper Burma, 1885-86 (medal and clasps); manager and engr.-in-chief, Burma state railway, June, 1889; consulting engr. to the govt. of India for railways, central divn., May, 1892; chief engr., Aug., 1892; consulting engr. of railways, Lucknow, Jan., 1896; retd., Feb., 1898.

RIGBY, VANS, M.I.C.E., late Public Works Dept., Bengal.—Apptd. probr. asst. engr., Feb., 1856; exec. engr., March, 1871; from Jan., 1875, was employed on Tirhut state railway, and was apptd. manager and supt. of way and works, Tirhut and Patna Gya state railways, March, 1880; transfd. to superior rev. establ., Oct., 1882; supt. of way and works, N.W. railways, 1886; retd., Dec., 1891.

RILEY, HENRY JAMES, India Office (second class clerk, Actdnt. Gen.'s Dept.).—Clerk, 2nd class, 3rd April, 1882.

RINGE, RICHARD HEAD, Major, late Indian Civ. Vety. Dept.—Joined the (home) service, 5th Oct., 1878; supt., civil veterinary dept., N.W.P. and O., March, 1897; retd., March, 1904.

RIPON (MARQUESS OF), THE RIGHT HON. GEORGE FREDERICK SAMUEL ROBINSON, K.G., G.C.S.I., C.I.E., P.C., D.C.L.—Born 24th Oct., 1827; attaché to a special mission to Brussels, 1849; sat in the house of commons (as Viscount Goderich) as member for Hull, 1852-53, for Huddersfield, 1853-57, and for the W. Riding of Yorkshire, 1857-59, in which year he succeeded to the upper house; under sec. for war, June, 1859; prest. of the royal geographical society, 1860; under sec. for India, Jan.-July, 1861; sworn a privy councillor, April, 1863; lord high steward of Hull, Oct., 1863; sec. for war, April, 1863, to Feb., 1866; sec. of state for India, Feb.-July, 1866; lord prest. of the council, Dec., 1868, to Aug., 1873; K.G., 1869; hon. D.C.L., Oxford, 1870; chairman of the joint high commn. which arranged the treaty of Washington, 1871; created Marquess of Ripon, 1871; viceroys and gov.-gen. of India, June 1880, to Dec., 1884; was a royal commr. for the London exhibn. of 1886; first lord of the admiralty, Feb.-Aug., 1886; sec. of state for the colonies, Aug., 1892, to July, 1895; mayor of Ripon, 1895-96; Lord Privy Seal, Dec., 1905.

RISLEY, SIR HERBERT HOPE, K.C.I.E., C.S.I., B.A., Indian C.S. (*sec. to govt. of India, home dept.*).—Educ. at Winchester, and New Coll., Oxford; apptd. after exam. of 1871; arrived, 24th Oct., 1873, and served in Bengal as asst. mag. and collr., and asst. to dir.-gen. of statistics; asst. sec., govt. of Bengal, Oct., 1877; under sec., rev. and gen. depts., Jan., 1878; offg. under sec., govt. of India, home dept., Feb., 1879; asst. commr., Jan., 1880; supt. of survey of Ghatwali and other service tenures in Manbhumi, Feb., 1884; employed on the special duty of compiling statistics relating to the castes and occupations of the people of Bengal, Jan., 1885; dep. commr., April, 1886; member and sec., police commn., Dec., 1890; collr. and mag., May, 1890; 1891; sec. to govt. of Bengal, finl. and municipal depts., July, 1892; member of provl. legis. council, 1892-93, and from March, 1895; C.I.E., Jan., 1892; census commr., Oct., 1899; offg. sec. home dept., govt. of India, Sept., 1902; confd. Nov., 1903; C.S.I., June, 1904; K.C.I.E., Jan., 1907; special duty in Home dept., March, 1908; author of 'Sikkim and Tibet,' 'Tribes and Castes of Bengal,' an 'Ethnographic Glossary,' 'Anthropometric Data,' and other works on ethnology.

RITCHIE, JOHN GERALD, late Indian C.S. (Bengal).—Educ. at Winchester, and Trinity Coll., Cambridge; apptd. after exam. of 1873; arrived, 28th Oct., 1875, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., March, 1887; dep. commr., May, 1891; mag. and collr., Dec., 1891; chairman of Calcutta commrs., April, 1895; mag. and collr., Feb., 1897; commr., April, 1902; ret'd., Dec., 1902.

RITCHIE, SIR RICHMOND THACKERAY WILLOUGHBY, K.C.B., India Office (*sec., Pol. and Secret Dept.*).—Educ. at Eton, and Trinity Coll., Cambridge; junr. clerk, finl. dept., 18th May, 1877; rev., statistics and commerce dept., 1881; private sec. to parly. under sec. of state, 1883-92; senr. clerk, Oct., 1892; private sec. to permanent under sec., Oct., 1892, to Feb., 1894; sec. to royal commn. on Indian expenditure, May, 1895, but resigned on appt. as private sec. to sec. of state (Lord George Hamilton), July, 1895; C.B., May, 1898; sec., pol. and secret dept., Nov., 1902; K.C.B., June, 1907.

RIVAZ, SIR CHARLES MONTGOMERY, K.C.S.I., late Indian C.S.—Educ. at Blackheath Sch.; apptd. after exam. of 1863; arrived, 28th Nov., 1864, and served in the Punjab as asst. commr., and offg. under sec. and sec. to govt.; supt., Kapurthala state, April, 1877; dep. commr., April, 1885; sec. to Punjab govt., May, 1887; commr. and supt., Nov., 1888; 2nd finl. commr., Feb., 1893; C.S.I., May, 1895; addl. member of legislative council of gov.-gen., May, 1896-Oct., 1896; tempy. ord. member of gov.-gen.'s Council, Oct., 1897; confd., April, 1898; K.C.S.I., Jan., 1901; lieut.-gov. of the Punjab, March, 1902; ret'd., March, 1907.

RIVAZ, GEORGE WILMOT, late Indian C.S. (Punjab).—Educ. at Blackheath Sch.; apptd. after exam. of 1868; arrived, 29th Oct., 1870, and served in the Punjab as asst. commr.; registrar, chief court, Punjab, 1877-84; district judge, Aug., 1886; divl. judge, March, 1891; ret'd., Jan., 1897; edited the 2nd edn. of the circular orders of the chief court.

RIVETT-CARNAC, CHARLES JAMES, late Finl. Dept., Govt. of India.—Joined the dept., 21st May, 1872, and served in the N.W. Prov. and the Punjab; asst. acctnt.-gen., Bombay, Oct., 1882; asst. compt.-gen. (forest branch), Oct., 1884; asst. acctnt.-gen., Bengal, March, 1885; compt., Central Prov., Nov., 1891; transfd. to Burma, Nov., 1895; dep. auditor-gen., April, 1898; on depn. as finl. adviser to the King of Siam from Nov., 1898; ret'd., March, 1903.

RIVETT-CARNAC, JOHN HENRY, C.I.E., A.D.C. to the King, V.D., F.S.A.; late Indian C.S. (Bengal).—Apptd. from Haileybury; arrived, 12th Nov., 1858, and served in Bengal as asst. mag. and collr.; offg. under sec., govt. of India, home dept., Sept., 1861; asst. sec. to the chief commr., Central Prov., June, 1862; settl. officer, Chanda and Wardha, Aug., 1864; cotton commr., Central Prov., Sept., 1866, and Berars, April, 1867; commr. of cotton and commerce with the govt. of India, Dec., 1871; member and hon. sec. of central committee of international exhibs.; on duty in England, 1872-73; special commr. of transport, Bengal famine; opium agent, Benares, March, 1875; ret'd., Feb., 1894; author of reports on Indian cotton cultivation and trade, and on the interchange of traffic on Indian railways, &c.

RIVETT-CARNAC, JOHN THURLOW, Police Dept., E. Bengal and Assam (*dep. inspr.-genl. of police*).—Joined the service 27th Nov., 1874, as offg. dep. mag. and dep. collr.; offg. asst. supt. of police, June, 1877; confd., Nov., 1880; dist. supt., June, 1888; transfd. to E. Bengal and Assam as dep. inspr.-genl. of police, Oct., 1905.

RIVETT-CARNAC, SEYMOUR GORDON, Major R.E., India Public Works Dept. (*exec. engr.*).—First commn., 23rd July, 1887; joined the mil. works dept. as asst. engr., 1st June, 1890; transfd. to public works dept., Feb., 1898, as exec. engr., Coorg; transfd. to Central Prov., Dec., 1904.

RIX, HARRY SIDNEY, B.A., Indian C.S. (*addl. judge, United Prov.*).—Educ. at Sherborne Sch., and Trinity Coll., Cambridge; apptd. after exam. of 1893; arrived, 28th Dec., 1894, and served in N.W. Prov. and Oudh as asst. mag. and collr.; judge, small cause court, Aug., 1898; asst. commr., Dec., 1898; joint mag., Dec., 1901; addl. judge, Nov., 1908.

ROBARTS, CHARLES JAMES, Lieut.-Col., late Indian Army.—First commn., 12th Feb., 1873; in mil. employ till April, 1890, when he was apptd. cantonmt. mag., Bengal; transfd. to the Punjab, March, 1896; ret'd., May, 1905.

ROBB, JOHN, M.D., C.M., Surgn.-Major, late Med. Dept., Bombay.—Joined the Indian med. service, 1st Oct., 1868; from Nov., 1873, served as civil surgn., Zanzibar, and acted as asst. pol. agent in 1874-75 and 1881; from July, 1882, served under the govt. of Bombay, as civil surgn., jail supt., &c., at Aden, Surat, and Ahmadabad; ret'd., Nov., 1889.

ROBERTS, ALFRED ERNEST, M.B., Major I.M.S. (ret'd.).—Joined the service, 1st Oct., 1887; in mil. employ till Dec., 1891, when he was apptd. civil surgn. in N.W. Prov.; spl. health offr., Simla, May, 1899; statistical offr. to govt. of India in sany. and med. depts., April, 1904; sec. to dir.-gen., Indian med.

service, Sept., 1904; retired, April, 1908; author of 'Enteric Fever in India.'

ROBERTS, ALLAN SCOTT, Lieut.-Col., Bengal Infantry, late Punjab Commn.—Arrived, 2nd April, 1862; from June, 1866, served in the Punjab as asst. commr., and jud. asst.; dep. commr., Nov., 1884; ret'd., Dec., 1894.

ROBERTS, CHARLES HAMILTON (*dist. and sess. judge, Oudh*).—Joined the service, 25th Feb., 1874, and served as extra asst. commr. and cantonmt. mag.; dep. collr., Jan., 1887; apptd. to Oudh commn., Oct., 1889; on special duty in Garhwal, April, 1890; supt., Sept., 1890; dep. commr., Oct., 1891; dist. and sess. judge, Jan., 1898.

ROBERTS, FRANCIS WATERSTONE, India Public Works Dept. (*exec. engr.*).—Trained at Thomason Coll.; appointed apprentice engr., 10th May, 1884, and posted to State railways; asst. engr., Dec., 1884; exec. engr., Sept., 1896.

ROBERTS (EARL), RIGHT HON. FREDERICK SLEIGH, V.C., K.G., K.P., G.C.B., O.M., G.C.S.I., G.C.I.E., Field-Marshal, R.A.—First commn., Bengal artillery, 1851; during the Mutiny served at the siege and capture of Delhi, &c. (medal and three clasps, V.C.); dep. asst. quartermaster-gen., Bengal, April, 1858; served in the N.W. frontier expedn., 1863 (medal and clasp); asst. quarter-master-gen., Bengal, Feb., 1863; served with the Abyssinian expedn., 1868 (medal), and with the Lushai expedn., 1871-72; dep. quarter-master-gen., Bengal, Jan., 1872; quarter-master-gen., Bengal, Jan., 1875; during the operations in Afghanistan in 1878-9-80, commanded the Kuram valley field force, and subsequently the Kabul field force at the occupation of Kabul and battle of Charasiah, and in the march to the relief of Kandahar (medal with four clasps, bronze star, thanks of both houses of parliament, created a bart., K.C.B., G.C.B.); commander-in-chief, Madras, and member of gov.'s council, Nov., 1881; commander-in-chief, in India, and member of the gov.-gen.'s council, Nov., 1885, to April, 1893; created a peer, Jan., 1892; G.C.S.I., June, 1893; field-marshal, May, 1895; commander-in-chief in Ireland, Oct., 1895; commander of the forces in S. Africa, Dec., 1899, to Nov., 1900; commander-in-chief, Army Head-quarters, Nov., 1900, to Feb., 1904; created an Earl of the United Kingdom and K.G., Jan., 1901; apptd. to the Order of Merit, June, 1902; author of 'Forty-one years in India.'

ROBERTS, JAMES REID, Major, I.M.S. (*admin. medl. offr., Central India*).—First commn., 31st March, 1888; agency surg., Gilgit, April, 1893; resdcy. surgn., Gwalior, Oct., 1900; ditto, Indore, May, 1901; admn. medl. offr., Central India, June, 1904.

ROBERTS, SYDNEY GORDON, Indian C.S. (*head asst., Madras*).—Educ. at Haileybury Coll., and Pembroke Coll., Cambridge; apptd. after exam. of 1891; arrived, 27th Nov., 1893, and served in Madras as asst. collr. and mag.; head asst., Jan., 1902.

ROBERTS, THOMAS, M.A., late Bengal C.S.—Educ. at Cheltenham Gr. Sch.; apptd. after exam. of 1862; arrived, Nov., 1863, and served in the Punjab as asst. commr., jud. asst., and dep. commr.; addl. commr., Jalandhar, Aug.,

1884; divl. judge, Nov., 1884; ret'd., April, 1891.

ROBERTS, WILLIAM HOWLAND, M.D., Surgn.-Col., late Madras Med. Dept.—Asst. surgn., 23rd July, 1858; arrived, 24th Sept., 1858, and served in the Central Prov. till Sept., 1864, and subsequently in Madras as civil surgn., supt. of jail, &c.; was also in charge of meteorological observatories at Coimbatore and Salem; reverted to mil. duty, Sept., 1885; ret'd., July, 1893.

ROBERTSON, BENJAMIN, C.I.E., Indian C.S. (*commr., Berar*).—Educ. at the Inst., Elgin, the Gr. Sch. and Univ. of Aberdeen, and Balliol Coll., Oxford; apptd. after exam. of 1883; arrived, 28th Nov., 1885, and served in Bombay as asst. collr. and mag.; transfd. to Central Prov. as provl. supt. of census operations, April, 1890; asst. commr., Oct., 1892; commr. of excise, Oct., 1894; dep. commr., Nov., 1894; C.I.E., Jan., 1898; chief sec. to chief commr., May, 1902, to March, 1903, and Dec., 1903, to Jan., 1906; commr., Berar, July, 1907; offg. sec. to Govt. of India, dept. of commerce and industry, Feb. to Nov., 1907, and March, 1908.

ROBERTSON, CHARLES, M.D., Dep. Surgn.-Gen., late Madras Med. Dept.—Asst. surgn., 4th Aug., 1856; arrived, 17th Dec., 1856; served under the mil. dept. and also as zillah surgn., Masulipatam (1862-65); from May, 1874, served as zillah surgn., and supt. of jail, Cuddalore; ret'd., Dec., 1885.

ROBERTSON, CHARLES LONSDALE, Major C.M.G., R.E. Survey of India (*dep. supt.*).—First commn., 24th July, 1886; joined the survey dept. as asst. supt., May, 1894; dep. supt., May, 1898; served in Malakand field force, 1897; Tirah field force, 1898.

ROBERTSON, SIR DONALD, K.C.S.I., Lieut.-Col., Indian Army, late Foreign Dept., Govt. of India.—Ensign, royal Scots fusiliers, Aug., 1865; arrived, Oct., 1865; served from Nov., 1869, as asst. commr. in the Central Prov.; transfd. to Rajputana, June, 1872; cantonmt. mag., Nasirabad, May, 1877; offg. asst. commr., Merwara and Ajmir, 1877-78; offg. supt., Jhalawar, 1879; 1st asst. agent, Indore, 1881; pol. agent, Bhopawar, Feb., 1885; pol. agent, Bundelkhand, May, 1885; asst. to the rest. in Mysore, and sec. to the chief commr. of Coorg, Dec., 1886; pol. agent in Baghelkhand, and supt. of the Rewa state, Dec., 1888; rest., Gwalior, Feb., 1894; offg. gov.-gen.'s agent, Central India, April, 1895; rest., Mysore, and chief commr., Coorg, Dec., 1896; C.S.I., Dec., 1898; K.C.S.I., Jan., 1903; ret'd. from foreign dept., Oct., 1903.

ROBERTSON, DOUGLAS GALTON, M.A., Indian C.S. (*asst. commr., Burma*).—Educ. at George Watson's Coll. and the Univ., Edinburgh; apptd. after exam. of 1902; arrived, 14th Dec., 1903, and served in Burma as asst. commr., and asst. supt., N. Shan States.

ROBERTSON, ELPHINSTONE POURTALES, late Bombay C.S.—Apptd. from Haileybury; arrived, 27th March, 1851, and served in Bombay as asst. collr. and mag., dep. commr. of customs, salt, and opium, and sub-collr. and joint mag.; senr. collr. and mag., Dharwar, Jan., 1873; rev. and police commr., Nov., 1876; commr. of the central divn., Jan., 1878; ret'd., 1886.

ROBERTSON, FREDERICK ALEXANDER, Barr. (1887), Indian C.S. (*judge, chief court, Punjab*).—Educ. at King's Coll., London; apptd. after exam. of 1874; arrived, 5th Dec., 1876, and served in the Punjab as asst. commr. and settlt. officer; special duty, Maler Kotla settlt. operations, Nov., 1888; dir. of land records and agric., Dec., 1889; divl. judge, Nov., 1896; tempy. addl. judge, chief court, March, 1902; judge, chief court, June, 1904; author of 'Customary Law of Rawalpindi District,' and of reports on the revised settlt. and forest settlt. of that district.

ROBERTSON, FREDERICK WILLIAM ROWNTREE, Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Christchurch Sch., London Univ., and St. John's Coll., Cambridge; apptd. after exam. of 1899; arrived, 3rd Dec., 1900, and served in Madras as asst. collr. and mag.

ROBERTSON, SIR GEORGE SCOTT, K.C.S.I., M.P., Lieut.-Col., late Indian Med. Service.—Educ. at Westminster Hosp.; joined the service, 30th March, 1878; served through the Afghan war, 1879-80; civil surgn., N.W. Prov., 1880-88; on depn. to Gilgit, June, 1888; agency surgn., Gilgit, July, 1889; on special duty in Kafiristan, 1890-91; chief pol. officer, Hunza-Nagar expedn., 1891; C.S.I., May, 1892; offg. agent, Gilgit, May-Oct., 1892; mission to Gor and capture of Chilas, 1892; in charge, Chitral mission, 1893; agent, Gilgit, Jan., 1894; K.C.S.I., July, 1895, for his defence of Chitral fort; pol. officer in charge of Ayub Khan at Rawalpindi, Jan., 1899; ret'd., Oct., 1899; M.P. for Bradford (Central), Jan., 1906.

ROBERTSON, GRAHAM, Bengal Marine Dept. (*shipwright surveyor, Calcutta*).—Joined the service, 25th Feb., 1891; 2nd marine surveyor, Calcutta port, Nov., 1892; 1st engr. and shipwright surveyor, June, 1895.

ROBERTSON, HENRY CHARLES, India Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1891, and posted to the Punjab; exec. engr., Oct., 1900.

ROBERTSON, HERBERT DOUGLAS, Madras Police Dept. (*dep. inspr.-gen.*).—Joined the service, 17th May, 1878; inspr., June, 1878; asst. supt., Aug., 1882; supt., May, 1892; dep. inspr.-gen., Aug., 1906.

ROBERTSON, JAMES ARTHUR, Fin. Dept., Govt. of India (*comptr., India Treasuries*).—Entered the dept., 29th Sept., 1885; asst. acctn.-gen., Sept., 1890; ditto, Bombay, Nov., 1890; ditto, Bengal, Nov., 1893; offg. dir.-gen. of statistics, May, 1898, Sept., 1901, and Sept., 1902 to Feb., 1905; dep. acct. gen., Oct., 1905; comptr., India Treasuries, Aug., 1906.

ROBERTSON, JOHN HERBERT, Indian C.S. (*collr. and mag., Madras*).—Educ. at Sir Roger Cholmeley's Sch., Highgate, and Balliol Coll., Oxford; apptd. after exam. of 1887; arrived, 29th Nov., 1889, and served in Madras as asst. collr. and mag.; special asst., Oct., 1895; sub. collr. and joint mag., Nov., 1901; coll. and mag., Jan., 1905.

ROBERTSON, LAURENCE, Indian C.S. (*1st asst., Bombay*).—Educ. at Glasgow Acad., Glasgow Univ., and Balliol Coll., Oxford; apptd. after exam. of 1892; arrived, 23rd Dec., 1893, and served in Bombay as asst. collr. and mag.; compiled general admin. report, 1896-7; 2nd asst., June, 1900; colonisation offr., Jamrah Canal, Nov., 1898, to Dec., 1902; offg. under

sec. to govt. of India, rev. and agri. dept., July, 1903; confd., March, 1904; 1st asst. Bombay, Feb., 1907; pte. sec. to govt., March, 1908.

ROBERTSON, LINDSAY JOHN, Barr. (1884).—Apptd. offg. reporter to high court, Bombay, June, 1903; confd., Nov., 1904.

ROBERTSON, LIONEL FRASER, India Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1884, and posted to the Punjab; exec. engr., Nov., 1897. (India medal and two clasps, 1897-98.)

ROBERTSON, LUDOVIC VANDER MEULEN, Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at Tonbridge Sch., and Queen's Coll., Cambridge; apptd. after exam. of 1904; arrived, 24th Nov., 1905, and served in Bombay as asst. collr. and mag.

ROBERTSON, ROBERT, M.B., C.M., Lieut.-Col., Ind. med. service (*presy. surgn., Madras*).—First commn., 21st March, 1887; military duty till March, 1891; surgn., genl. hosp., and prof., med. coll., Madras, July, 1892; dist. surgn., Coimbatore, April, 1893; addl. med. offr., genl. hosp., March, 1895; civil surgn., Tellicherry, Oct., 1899; surgn., 2nd dist., Madras, physn., genl. hosp., and prof., med. coll., July, 1901.

ROBERTSON, WILLIAM, India Office (*2nd class clerk, Funds Dept.*).—Clerk, 2nd class, India audit office, 27th Feb., 1886; transfd. to funds dept., India office, 3rd Dec., 1894.

ROBERTSON - MILNE, CHARLES JOHN, Major, I.M.S. (*supt., central lunatic asylum, Berhampore*).—First commn., dated 29th Jan., 1895; in mil. employ till June, 1898; resdt. physician, med. coll. hosp., Dec., 1899; resdt. surgn. and prof., ditto, March, 1901; dep. san. commr., Aug., 1904; supt. central lunatic asylum, Oct., 1906.

ROBINSON, ALEXANDER, B.A., late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Royal Sch., Armagh, and Trinity Coll., Dublin; apptd. after exam. of 1864; arrived, 9th Nov., 1865, and served in the N.W. Prov. as asst. mag. and collr., joint mag. and dep. collr., and dep. commr.; mag. and collr., April, 1887; ret'd., Sept., 1892; author of 'Memoirs of the Ballia and Jaunpur Districts.'

ROBINSON, SYDNEY HERBERT (*med. offr., India Store Depot*).—Apptd. med. offr., India store depot, 1st Jan., 1909.

ROBINSON, SYDNEY MADDOCK, Barr. (1888). (*govt. advocate, Punjab*).—Apptd. offg. junior govt. advocate, chief court, Punjab, Aug., 1889; govt. advocate, April, 1899; has offd. as legal remembrancer on several occasions since 1902.

ROBINSON, WILLIAM, B.A., India Office (*senior clerk, Finl. Dept.*).—Educ. at Carmichael Sch., Queen's Coll., Cork, and the Royal Univ. of Ireland; junr. clerk, 11th June, 1894; resdt. clerk, Dec., 1894-May, 1897; joint editor, India Office List, April, 1900, to Oct., 1901; senr. clerk, finl. dept., Oct., 1901.

ROBINSON, WILLIAM HENRY BANNER, Lieut.-Col., I.M.S. (*agency surgn., Bikanir*).—First commn., 1st April, 1886; civil surgn., Bikanir, Oct., 1902; agency surgn., Nov., 1905; K-i-H. medal, 2nd class, Jan., 1901.

ROBSON, SAMUEL, M.A., Indian Educl. Service (*principal, Lahore Coll.*).—Educ. at Edinburgh Univ.; joined the Bengal educ. dept., 27th Dec., 1878, as prof., presidency coll.; transfd. to Patna coll., June, 1880; and to

Hugli coll., Jan., 1883; again prof., Patna coll., Aug., 1888; principal, Dacca coll., March, 1897; transfd. to the Punjab as principal, Lahore coll., Feb., 1898.

ROE, BERNHARD OSWALD, Major, Indian Army (*dist. judge, Punjab*).—First commn., 9th Nov., 1889; in mil. employ till Oct., 1894, when he was apptd. asst. commr. in the Punjab; dist. judge, June, 1903.

ROE, SIR CHARLES ARTHUR, M.A., late Indian C.S. (Punjab).—Educ. at Merton Coll., Oxford; apptd. after exam. of 1862; arrived, 22nd Nov., 1863, and served in the Punjab as asst. commr. and settlt. officer; dep. commr., Nov., 1878; addl. commr., Lahore and Rawal Pindi divns., May, 1883; divl. judge, Nov., 1884; addl. judge, chief court, Nov., 1888; judge, April, 1889; chief judge, Dec., 1895; Kt., Jan., 1897; ret'd. May, 1898; author of 'Customary Law of the Multan District,' and of three settlt. reports.

ROE, FRANCIS REGINALD, Indian C.S. (*dist. and sess. judge, Bengal*).—Educ. at Winchester and New Coll., Oxford; apptd. after exam. of 1888; arrived, 8th Nov., 1890, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Oct., 1897; mag. and collr., May, 1902; dist. and sess. judge, June, 1904.

ROE, ROBERT BRADLEY, Lieut.-Col., I.M.S. (*civil surgn., Central Prov.*).—First commn., 1st Oct., 1881; apptd. civil surgn., Berar, July, 1884; Nagpur, Jan., 1907.

ROE, WILLIAM ALEXANDER CRAWFORD, Lieut.-Col., late Indian Med. Service.—Joined the service, 1st Oct., 1869; in mil. employ till 22nd March, 1878, when he was apptd. offg. civil surgn., Jalandhar; in 1879 served with the Kuram valley field force; confd. as civil surgn., Sept., 1880; med. adviser to Maharaja of Kapurthala, April to Oct., 1885; sanitary commr., Punjab, May, 1894; ret'd., Feb., 1900.

ROGERS, ALEXANDER, late Bombay C.S.—Apptd. from Haileybury, 1845; arrived, 9th Nov., 1845; served in the Bombay rev. and jud. dept., and was apptd. 1st asst. collr. and mag., Broach, Oct., 1851, and afterwards at Ahmadabad, Oct., 1852; settlt. officer, Gujarat, Nov., 1852; collr. and mag., Ahmadabad, March, 1860, and afterwards at Surat; rev. March, 1860, and April, 1865; member of council, Bombay, June, 1872; ret'd. in 1879; author of a transln. of three modern Persian plays, a 'History of the Land Rev. Settlt. of Bombay,' and a transln. of 'Yusuf and Zuleika'; has also edited the 'Bostan' of Saladi.

ROGERS, CHARLES GILBERT, India Forest Dept. (*conservator, United Prov.*).—Apptd. to Dept. service, 7th Jan., 1888, and served as asst. consr.; dep. consr., July, 1891; consr., Sept., 1907.

ROGERS, ERNEST, B.A., Indian C.S. (*mag. and collr., United Prov.*).—Educ. at Bedford Gr. Sch. and New Coll., Oxford; apptd. after exam. of 1884; arrived, 25th Nov., 1887, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Dec., 1890; dep. commr., Dec., 1896; mag. and collr., Nov., 1898.

ROGERS, LEONARD, Major, I.M.S., M.D., *prof. med. college, Calcutta*).—First commn.,

dated 29th July, 1893; mil. employ to Nov., 1898; dep. san. commr., Bengal, Jan., 1900; surgn., presy. genl. hosp., May, 1902, to July, 1905; prof. med. college, Calcutta, Feb., 1906.

ROGERS, PHILIP GRAHAM, B.A., Indian C.S. (*joint mag. and dept. collr., E. Bengal and Assam*).—Educ. at Christ's Hospital, and Keble Coll., Oxford; apptd. after exam. of 1900; arrived 18th Dec., 1901, and served in Bengal as asst. mag. and collr.; asst. commr., Assam, Nov., 1904; personal asst. to chief commr., April, 1905; under sec. to ditto, Aug., 1905, to March, 1906; offg. under sec. to govt., E. Bengal and Assam, April, 1908.

ROGERS, WALTER, India Public Works Dept. (*special engr.*).—Apptd. from the O. and R. rly. co. as special engr., 1st Jan., 1889, and posted to state rlys.

ROGERS-HARRISON, AUGUSTUS NAPOLEON, Lieut.-Col., I.M.S., late Madras Med. Dept.—Joined the service, 1st Oct., 1879, and was employed under the mil. dept. until Dec., 1880, when he was apptd. civil surgn. and supt. of jail and lunatic asylum, Vizagapatam; civil surgn., Salem, June, 1887; district med. and sanitary officer, Oct., 1895; ret'd. Mar., 1902.

ROLLAND, ALEXANDER TULLOCH, Col., Indian Army, late Police Dept., Madras.—Ensign, Madras infantry, April, 1856; served in the dept. from Dec., 1862, as asst. supt., and supt.; dep. inspr.-gen. of police, Feb., 1885; acted as commr. of police, Madras city, in 1889; reverted to mil. dept., Oct., 1893.

ROMESH CHUNDER DUTT (*see Dutt, R.C.*)

ROMILLY, ARTHUR GEORGE, Madras Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1889; exec. engr., June, 1899; dep. chief engr., and under sec. to govt., Oct., 1906.

RONCA, EDWARD HENRY, India Office (*2nd class clerk, Registry and Record Dept.*).—Apptd. clerk, 2nd class, registry and record dept., 3rd Feb., 1902.

ROOKE, ALFRED SHIPTON, Major, Indian Army (*cantonmt. mag., United Prov.*).—Joined the service, 19th Feb., 1881; apptd. cantonmt. mag., Dec., 1889, since when he has served in that capacity at various stations in the United Prov.

ROOS-KEPPEL, SIR GEORGE OLOF, K.C.I.E., Bt. Lieut.-Col. Indian Army (*pol. agent, Khyber, N.W. Frontier Prov.*).—First commn., 25th Aug., 1886; joined the Indian Staff Corps, Sept., 1897; apptd. pol. agent, Khyber, Sept., 1899; commdt., Khyber Rifles, Oct., 1903; C.I.E., Jan., 1900; served in Burma expedn., 1887, Samana field force, Tirah expdy. force, and with the Mohmand expdy. force, 1908; K.C.I.E., Aug., 1908.

ROPER, CAMPBELL ROWLEY, Indian C.S. (*judge and sess. judge, Bombay*).—Educ. at Shrewsbury Sch., Trinity Coll., Dublin, and Univ. Coll., London; apptd. after exam. of 1893; arrived, 10th Dec., 1894, and served in Bombay as asst. collr. and mag.; asst. judge and sess. judge, Oct., 1899; 2nd asst. and asst. judge, Aug., 1901; 1st asst. and ditto, Feb., 1906; judge and sess. judge, March, 1908.

ROSE, ABRAHAM EDMUND, India Public Works Dept. (*exec. engr.*).—Trained at Thomason Coll.; appointed to the dept., 14th Nov., 1874, and posted to N.W. Prov. and Oudh; asst. engr., Nov., 1875; transfd. to

Burma, Sept., 1890; exec engr., Aug., 1893; asst. to chief engr. and under sec. to govt., Nov., 1900, to May, 1905.

ROSE, BENJAMIN JAMES, India Office (*clerk, rev. and statistics dept.*).—Entered the India office, 23rd Feb., 1871; technical asst. in the rev. and statistics dept., June, 1882; also clerk to the special asst., 1891; clerk for special duties, Jan., 1899; hon. sec., Indian and Ceylon Committee, Royal Comm., Paris Exhbn., 1900, and in exec. charge of Indian section of the exhbn; in charge of India trade enquiry office from 1902; juror, British section, Milan Exhbn., 1906; awarded gold medal at Amsterdam exhbn. for statistical diagrams showing the condition and progress of British India; prepared abstract catalogue of the Indian section at the same exhbn.; reports on wheat and Madras tobacco; and offl. report on Indian section, Paris Exhbn., 1900.

ROSE, CHARLES STUART, Major, R.E., India Public Works Dept. (*exec. engr.*).—First commn. 14th Feb., 1883; joined the dept. as asst. engr., 16th March, 1888; served with Hazara exped., Feb. to June, 1891; exec. engr., Aug., 1897; dep. consg. engr. for rlys., Lucknow, Dec., 1905.

ROSE, EDWARD, C.V.O., late Indian C.S. (N.W. Provs. and Oudh).—Educ. at Folkeham Gr. Sch.; apptd. after exam. of 1866; arrived, 7th Nov., 1868, and served in the N.W. Prov. and in Oudh as asst. mag. and collr., joint mag., and asst. commr.; mag. and collr., Aug., 1887; offg. commr., Gorakhpur, April-Oct., 1894; commr., Agra, June, 1896; Meerut, April, 1899; C.V.O., 1900; retd., Dec., 1901.

ROSE, EDWARD ERNEST PILKINGTON, Indian C.S. (*asst. commr., United Prov.*).—Educ. at Shrewsbury, Emmanuel Coll., Cambridge, and Univ. Coll., London; apptd. after exam. of 1895; arrived 26th Nov., 1896, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Oct., 1905; asst. commr., Nov., 1908.

ROSE, FRANCIS ERNEST, late India Public Works Dept.—Trained at Thomason Coll.; apptd., 1st Sept., 1865, and posted to Central Prov.; transd. to the Punjab, Nov., 1866; exec. engr., Jan., 1877 retd., 1899.

ROSE, FREDERICK CAMPBELL, India Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 24th Aug., 1886, and posted to the Punjab; exec., engr., Sept., 1897; under sec. to govt. (irrigation), March, 1904.

ROSE, GEORGE ALEXANDER, Commander, R.I.M. (*principal port offr., Burma*).—Apptd. sub-lieut., R.I.M., 10th Feb., 1883; principal port offr., Burma, April, 1908.

ROSE, GEORGE PRINGLE, C.I.E., A.M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1877; posted to state railways, Nov., 1878; exec. engr., Feb., 1891; C.I.E., 1892; lent to Nizam's govt., April, 1895, and to Nizam's State Rly. Co., July, 1897, to Oct., 1900; junr. consg. engr. for rlys., Calcutta, Oct., 1902; retd., March, 1904.

ROSE, HORACE ARTHUR, Indian C.S. (*divl. judge, Punjab*).—Educ. at St. Paul's Sch. and Emmanuel Coll., Cambridge; apptd. after exam. of 1886; arrived, 4th Oct., 1888, and served in the Punjab as asst. commr.;

dep. commr., March, 1898; supt. of ethnography, 1902; divl. judge, Oct., 1906.

ROSS, ALLAN, late Indian C.S. (Burma).—Educ. at Beaumont Coll., Windsor, and Christ Church, Oxford; apptd. after exam. of 1889; arrived, 7th Jan., 1892, and served in Burma as asst. commr.; retd., June, 1904.

ROSS, CHARLES EDMONDSTONE, India Public Works Dept. (*examiner*).—Apptd. to the superior accounts estab., April, 1882; asst. examiner, May, 1884; dep. examiner, July, 1887; examiner, April, 1896.

ROSS, DAVID (*divl. judge, Burma*).—Joined the service, 6th March, 1886, and served in Burma as asst. commr.; dep. commr., Jan., 1899; addl. dist. and sess. judge, Jan., 1902; divl. judge, March, 1905.

ROSS, SIR EDWARD CHARLES, Kt., C.S.I., Col., Indian Army, late Foreign Dept., Govt. of India.—Ensign, 3rd European regt., Bombay, May, 1855; served in Central India during the Mutiny (medal and clasp); asst. to pol. agent, Muscat, 1863; asst. pol. agent, Gwadur, 1869; pol. agent and consul, Muscat, April, 1871; pol. rest., Persian Gulf, Oct., 1872; also consul-gen. for Fars and the Persian Gulf, Nov., 1878; offg. rest., Hyderabad, April-Oct., 1886; reverted to mil. dept., 1891; Kt., Jan., 1892; author of several reports and memoranda on subjects connected with the Persian Gulf.

ROSS, EDWARD DENISON, Ph.D. Indian Educl. Service (*offr. in charge of records of govt. of India*).—Educ. at Marlborough and Univ. Coll., London; profr. of Persian at the latter institution, 1896-1901; apptd. principal of Calcutta Madrasah, 8th Nov., 1901; offr. in charge of records of govt. of India, and asst. sec., home dept., Jan., 1906; author of 'The Early Years of Shah Ismail,' 'The Tarikh-i-Rashidi,' 'The Heart of Asia' (with F. H. Skrine), 'Life and Times of Omar Khayyam,' &c.

ROSS, GEORGE CUMBERLAND, Surgn.-Col., late Bengal Med. Dept.—Joined the service, 2nd Oct., 1865; arrived, 11th April, 1866; served from Nov., 1867, as civil surgn. in various stations in the Punjab; administrative med. officer and sanitary commr., Central Prov., Jan., 1894; inspr.-gen. of civil hosps., Bengal, March, 1895; retd. Oct., 1897.

ROSS, HERCULES DE LAUTOUR, Police dept., United Prov. (*supt.*).—Joined the service, 3rd Aug., 1887, as offg. asst. dist. supt. of police; confd., April, 1890; dist. supt., Oct., 1890.

ROSS, HERCULES GREY, late Bengal C.S. (N.W. Prov. and Oudh).—Apptd. from Haileybury, 1856; arrived, 16th Nov., 1856; from April, 1858, served in the N.W. Prov. and in Oudh as asst. mag. and collr., asst. commr., and city mag. at Lucknow; supt., Dehra Dun, Dec., 1869; mag. and collr., Benares, Oct., 1882; settl. officer, Dehra Dun, Oct., 1883; commr., Kumaon, April, 1885; retd., Nov., 1888.

ROSS, JOHN ARCHIBALD, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Winchester Coll. and New Coll., Oxford; apptd. after exam. of 1899; arrived, 11th Dec., 1900, and served in Burma as asst. commr.; transd. to the Punjab, Sept., 1905.

ROSS, ROBERT LINDSAY, Indian C.S. (*joint mag. and dep. collr., Bengal*).—Educ. at Edinburgh Univ. and Trin. Coll., Oxford; apptd. after exam. of 1897; arrived, 7th Dec., 1898,

and served in Bengal as asst. mag. and collr.; under sec. to govt., judl. and genl. depts., Dec., 1904, to March, 1906; joint mag. and dep. collr., Jan., 1907; pte. sec. to lieut.-govt., Bengal, Dec., 1907, to July, 1908.

ROSSITER, CHARLES ARTHUR, India Office (*supplemental clerk, Registry and Record Dept.*).—Apptd. supplemental clerk, 1st Jan., 1893.

ROTHFELD, OTTO, B.A., Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at George Watson's Coll., Edinburgh, and Merton Coll., Oxford; apptd. after exam. of 1898; arrived, 17th Nov., 1899, and served in Bombay as asst. collr. and mag., and asst. pol. agent.

ROUNTREE, REV. HENRY THOMAS, Eccles. Estab. (*senr. chaplain, Bombay*).—Joined the service, 22nd Sept., 1889, as junr. chaplain; senr. chaplain, Sept., 1899.

ROUSE, ROBERT, Dep. Surgn.-Gen., late Med. Dept., Punjab.—Joined the Indian med. dept. in 1854; from May, 1869, served as civil surgn. and offg. supt. of jail in the Punjab; retd., Sept., 1885.

ROUTH, REGINALD SAMUEL JOHN, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. 1st October, 1876, and posted to State Railways as asst. engr.; exec. engr., June, 1889; retd., Dec., 1903.

ROWE, WILLIAM DAW, India office (*2nd class clerk, library*).—Apptd., 2nd class clerk, 17th July, 1908.

ROWLAND, ALFRED, India Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1883, and posted to State rlys.; exec. engr., Feb., 1894; dep. consg. engr. for rlys., Lucknow, May, 1896, to Nov., 1897; lent to Bhavnagar-Gondal rly., from Aug., 1898.

ROWLAND, FRANCIS GEORGE, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Harrow and Balliol Coll., Oxford; apptd. after exam. of 1905; arrived, 29th Nov., 1906, and served in Bengal as asst. mag. and collr.

ROXBURGH, JAMES, India Office (*2nd class clerk, Finl. Dept.*).—Clerk, 2nd class, 30th Dec., 1895.

ROY (see Ray).

ROYLE, JOSEPH R. E. J., C.I.E.—Educ. at King's Coll. Sch., London; entered Indian army from Addiscombe, 7th June, 1861; retd., Jan., 1867; on the extra staff of the India museum, 1st Jan., 1867; sec., Indian commn. for Vienna Exhbn., 1873; supt., India museum, 1874; clerk to the special asst. in the statistics and commerce to the India office, 1879-91; exec. commr. for dept., India office, Amsterdam exhbn., 1883; asst. govt. of India, Amsterdam commn. for the Colonial sec. for India to royal commn. for the official agent for and Indian exhbn., 1886, and official agent for the govt. of India; C.I.E., 1886; curator of the Indian section, Imperial Inst., 1891; author of the official reports on the Indian sections of the Amsterdam and Colonial and Indian exhbns.; also of a lecture before the Society of Arts, June, 1882, on the 'Production of Tea, Cinchona, Wild Silks, and Rhea in India.'

RUDDIN, GEORGE DRURY, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Blun- dell's Sch., Tiverton, and Balliol Coll., Oxford; apptd. after exam. of 1902; arrived, 5th Dec., 1903, and served in the Punjab as asst. commr.; asst. col. offr., Jhelum Canal Colony, Nov., 1907.

RUNDALL, JAMES WILLIAM, M.I.C.E., late Public Works Dept., Madras.—Joined the dept. as supernumerary engr., 2nd Aug., 1855; exec. engr., July, 1863; supt. of works, Kistna, Aug., 1880; suptg. engr., Oct., 1881; retd., 1889.

RUNDLE, CUBITT SYNDALL, M.B., C.M., Lieut.-Col., I.M.S., retd.—First commn., 31st March, 1880; in mil. employ till Oct., 1882, since which date has held the appt. of civil surgn. at various stations in Burma; retd., May, 1907.

RUNDLE, GUNTON ARCHER, India Police Dept. (*supt.*).—Joined the service, 1st April, 1880, and served in the Punjab as offg. asst. dist. supt.; confd., Jan., 1884; dist. supt., Aug., 1896; supt., April, 1906; compiled 'Drill Manual,' in English, Urdu, and Gurmukhi.

RUSHTON, WILLIAM HAYWARD, India Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1882, and posted to Bengal; transd. to N.W. Provs. and Oudh, June, 1892; exec. engr., May, 1894.

RUSSELL, ALEXANDER SHERWOOD, late Madras Public Works Dept.—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1875; asst. to chief engr. and under sec. to govt., irrign. branch, in 1882; exec. engr., April, 1886; retd., June, 1899.

RUSSELL, CHARLES LENNOX SOMERVILLE, Indian C.S. (*pol. agent, foreign dept.*).—Educ. at Rugby, and St. John's Coll., Cambridge; apptd. after exam. of 1891; arrived, 1st Dec. 1893, and served in Bengal as asst. mag. and collr.; under sec., judl. &c., depts., July, 1898, to Jan., 1902; joint mag. and dep. collr., Feb., 1901; asst. to resdt. in Mysore, and sec. to chief commr., Coorg, Jan., 1902; under sec. to govt. of India, foreign dept., March, 1903; dep. sec., ditto, Oct., 1904; pol. agent, Quetta-Pishin, July to Nov., 1906; divl. and sess. judge, Derajat, Nov., 1907.

RUSSELL, EDGAR GEER, M.B., B.Sc., Lieut.-Col., Indian Med. Dept.—Joined the service, 30th March, 1872, and served on gen. and mil. duty, and in various offg. appts.; civil surgn., Patna, March, 1890; Darjiling, April, 1892; Dacca, March, 1894; profr., Calcutta med. coll., Sept., 1896; med. inspr. of emigrants, Jan., 1897; fellow of Calcutta Univ., 1897; retd., Aug., 1900; author of a work on 'Malaria and Injuries of Spleen.'

RUSSELL, Right Hon. GEORGE WILLIAM ERSKINE, LL.D.—Educ. at Harrow, and Univ. Coll., Oxford; M.P., Aylesbury, 1880-85; parly. sec. to local govt. board, 1883-85; alderman of the county of London, Feb., 1889; M.P. for N. Bedfordshire, 1892-95; under sec. of state for India, Aug., 1892; under sec. of state, home dept., March, 1894, to July, 1895; LL.D., St. Andrew's, 1899; Alderman, London County Council, 1889-95; member of Privy Council, Nov., 1907; author of a 'Life of Mr. Gladstone,' and of 'Collections and Recollections,' and editor of 'The Letters of Matthew Arnold.'

RUSSELL, LOUIS PITMAN, Barr. (1875).—Apptd. judge, Bombay high court, 8th Dec., 1898.

RUSSELL, REGINALD PEMBERTON, India Public Works Dept. (*suptg. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1882, and posted to Punjab Irrigation Branch; exec. engr., Oct., 1894; under-sec. to govt. Punjab, Feb., 1899, to March, 1904; transd. to Rangoon, March, 1907; suptg. engr., May, 1908.

RUSSELL, ROBERT VANE, Indian C.S. (*dep. commr., Central Prov.*).—Educ. at Winchester, and Trinity Coll. Cambridge; apptd. after exam. of 1891; arrived, 30th Oct., 1893, and served in the Central Prov. as asst. commr.; supt. of ethnography, and supt. of gazetteer revision, March, 1903; dep. commr., and ditto, ditto, March, 1903.

RUSSELL, SAMUEL, B.A., LL.B., late Indian C.S. (Madras).—Educ. at Santry Sch., and Trinity Coll., Dublin; apptd. after exam. of 1875; arrived, 7th Nov., 1877, and served in Madras as asst. collr. and mag., and forest settl. officer; special asst., Ganjam, Feb., 1885; sub-collr. and joint mag., April, 1890; district and sessions judge, Feb., 1893; retd., June, 1904.

RUST, PHILIP JOHN, B.A., Indian C.S. (*asst. commr., Punjab.*).—Educ. at Aldenham Sch., Pembroke Coll., Cambridge, and University Coll., London; arrived 27th Nov., 1906, and served in the Punjab as asst. commr.

RUSTAMJI DHANJIBHAI SETHNA, B.A., LL.B., Barr. (1884) (*registrar, Bombay high court*).—Joined the service, 27th March, 1886, as acting prof., Bombay law sch.; confd., Feb., 1889; registrar of the high court, appellate side, offg., Nov., 1893; confd., July, 1895.

RUSTAMJI MERWANJI PATEL, Khan Bahadur, M.A., LL.B. (*judge, Bombay small cause court*).—Joined the service, 1st Jan., 1894, as 2nd judge, Bombay small cause court; acting chief judge on various occasions.

RUSTOMJEE, C. (*see Cursetjee Rustomjee*).
RUSTOMJI FARIDUNJI, Berar commn. (*dep. commr.*).—Joined the service, 19th Nov., 1889, as asst. commr.; dep. commr., July, 1893; K-I-H. medal, 2nd class, Jan., 1901.

RUTHERFORD, JAMES, Col., late Mysore Rev. Survey.—First commn., ensign, 4th Aug., 1859; joined the Mysore rev. survey dept., Jan., 1865; dep. supt., April, 1881; reverted to mil. dept., Nov., 1892; retd., Sept., 1898.

RUTLEDGE, JOHN GUY, M.A., LL.B., Barr.-at-law (*sec. to legisl. council, and asst. sec. to govt. (Burma)*).—Apptd. sec. to legisl. council, and asst. sec. to govt., Burma, 27th April, 1908.

RYAN, GEORGE MICHAEL, F.L.S., India Forest Dept. (*dep. consr., Bombay*).—Joined the service, 22nd Dec., 1883, as sub. asst. consr.; asst. consr., June, 1887; dep. consr., April, 1892.

RYDER, CHARLES HENRY DUDLEY, Major, D.S.O., R.E., Survey of India (*supt. topographical surveys*).—First commn., 24th July, 1886; asst. engr. P.W.D., May, 1889; apptd. to survey of India as asst. supt., Nov., 1891; dep. supt., March, 1897; supt. frontier survey, Aug., 1907; served in China campaign, 1900 (medal and clasp); in charge of survey detachment with Tibet mission, 1903-04.

RYLAND, EDWARD CHARLES, Indian Police Dept., E. Bengal and Assam (*dist. supt.*).—Joined the service 14th Aug., 1885, as offg. asst. supt. of police; confd. Nov., 1888; dist. supt., May, 1895; transfd. to E. Bengal and Assam, Oct., 1905.

RYLAND, WILLIAM HENRY, late Jud. Dept., Bengal.—From 10th Dec., 1852, served in the subord. exec. service, Bengal; offg. collr. of stamps, and supt. of abkari rev., March, 1868; offg. asst. sec., govt. of Bengal, May, 1869; from Dec., 1874, served in the jud. dept. and was apptd. judge of the small cause court at Sealdah,

April, 1875; offg. supt. of stamps and stationery, April, 1880; retd., April, 1887.

RYVES, ALFRED EDWARD, B.A., Barr. (1888) (*govt. advocate, United Prov.*).—Educ. at Clifton and Trinity Coll., Oxford; apptd. offg. govt. advocate, United Prov., 3rd Jan., 1898; confd., Nov., 1904; offg. judge, Calcutta high court, May, 1908.

RYVES, THOMAS JAMES, Local Capt., late Police Dept., N.W. Prov.—Served as a volunteer in the Mutiny (medal); adjutant of mil. police, Bijnaur, 1859; asst. inspr.-gen., Rohilkhand, April, 1861; from Aug., 1861, served as supt. of police in various districts; asst. inspr.-gen., railway police, June, 1888; dep. inspr.-gen., June, 1892; retd., Jan., 1895.

SABONADIERE, ALFRED, Indian C.S. (*dist. and sessions judge, United Prov.*).—Educ. at Charterhouse, and St. John's Coll., Oxford; apptd. after exam. of 1885; arrived, 19th Jan., 1888, and served in the N.W. Prov. and Oudh as asst. commr., and asst. mag. and collr.; joint mag., March, 1893; dist. and sess. judge, Oct., 1898.

SACHSE, FREDERIC ALEXANDER, Indian C.S. (*asst. mag. and collr., E. Bengal and Assam*).—Educ. at Liverpool Coll. and Caius Coll., Cambridge; apptd. after exam. of 1901; arrived, 15th Dec., 1902, and served in Bengal as asst. mag. and collr.; transfd. to E. Bengal and Assam, Oct., 1905.

SADLER, SIR JAMES HAYES, C.B., Lieut.-Col., late Indian Staff Corps, late Foreign Dept., Govt. of India.—First commn., 6th July, 1870; mil. duty to July, 1877; offg. asst. pol. agent, Mahi Kantha, July, 1877; asst. pol. agent, Baroda, May, 1881; pol. agent, Muskat, Nov., 1892; asst. sec., govt. of India, foreign dept., April, 1895; asst. pol. rest., Aden, and pol. agent for Somali coast, Jan., 1897; retd., March, 1897; commr. in Uganda, Dec., 1901; C.B., June, 1902; commr. and commander-in-chief, E. African Protectorate, 1905; govt. and ditto ditto, April, 1907; K.C.M.G., Nov., 1907.

SAHGAL, B. M. (*see Buta Mal Sahgal*).

ST. CLAIR, THE HON. LOCKHART MATHEW, C.I.E., A.M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd., 1st Oct., 1876, and posted to Central Prov.; exec. engr., Jan., 1884; services lent to Nepal state, 1889-92; transfd. to Assam, April, 1894; on special duty, office of chief commr. public works dept., Central Prov., April, 1897; supt. of works, Nagpur, Mar., 1900; suptg. engr. and sec. to chief commr., Central Prov., Feb., 1902; C.I.E., June, 1902; retd., July, 1904.

ST. LEGER, HENRY BERNERS, India Police Dept. (*supt. of Police, Bengal*).—Joined the service, 22nd Aug., 1885, as asst. supt. of police; dist. supt., Dec., 1895.

SAIYID MUHAMMAD, Khan Bahadur, Bengal Registr. Dept. (*inspr.-gen. of registr.*).—Apptd. to dept. as special subord. registr., 17th Dec., 1873; dep. mag. and dep. collr., July, 1886; inspr.-gen. of registr., Jan., 1907; also registr. of births and deaths in Calcutta.

SAIYID MUHAMMAD, NAWAB, Sahib Bahadur, nominated member of govt.-gen.'s legisl. council, Nov., 1907.

SALAMAN, SELIM MYER, M.A., M.D., M.Ch., Brigade-Surgn.-Lieut.-Col., late Bombay Jail Dept.—Joined the service, 1st Oct., 1869; civil surgn. and supt. of jail, Bijapur, Nov., 1870;

from Feb., 1872, served under the mil. dept. until June, 1874, when he was apptd. offg. civil surgn. and supt. of jail, Shikarpur; supt., Yeranda central jail, May, 1878; in addn. supt., Poona city jail, Dec., 1878; retired, March, 1897.

SALE, EDWARD LITTLE, B.A., Indian C.S. (*1st asst., Bombay*).—Educ. at Bury St. Edmunds Sch., and Clare Coll., Cambridge; apptd. after exam. of 1893; arrived, 22nd Dec., 1894, and served in Bombay as asst. collr. and mag., and forest settl. officer; 2nd asst., Feb., 1902; transfd. to Sind, March, 1905; 1st asst., Sept., 1906.

SALE, JOHN FORD, Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Rugby and Emmanuel Coll., Cambridge; apptd. after exam. of 1906; arrived, 30th Nov., 1907, and served in United Prov. as asst. mag. and collr.

SALE, STEPHEN GEORGE, M.A., Barr. (1876) (*legal adviser and solicitor to Secretary of State*).—Entered the service as offg. judge, high court, Calcutta, March, 1893; confd., Jan., 1896; retd., Oct., 1907; legal adviser and solicitor to Secretary of State, Oct., 1907.

SALISBURY, ARTHUR GEORGE, India Office (*2nd class clerk, Asst.-Genl.'s Dept.*).—Educ. at Elizabeth Coll., Guernsey; apptd. 2nd class clerk, 16th July, 1906.

SALKELD, HENRY LYDE, B.A., Indian C.S. (*joint mag. and dep. collr., E. Bengal and Assam*).—Educ. at Manchester Gr. Sch. and Oxford Univ.; apptd. after exam. of 1896; arrived 9th Dec., 1897, and served in Bengal as asst. mag. and collr.; transfd. to Assam as asst. commr., July, 1899; joint mag. and dep. collr., E. Bengal and Assam, Feb., 1907.

SALMON, ALEXANDER McDONALD, late India Public Works Dept.—Trained at Madras Civil Engrg. Coll.; apptd. 24th Sept., 1869, and posted to Bengal; employed in Bombay on famine relief works, 1877; district engr., Patna, 1889-95; exec. engr., Aug., 1893; retd., 1899.

SALMON, WILLIAM ARTHUR, Col., Indian Army, late Pol. Dept., Bombay.—Arrived, 11th May, 1859; served from March, 1867, in the pol. dept.; asst. pol. agent in Kathiawar, June, 1870; from Feb., 1879, served as asst. pol. agent, Janjira, and joint administrator of Rajpipla, July, 1884; and of Sangli, Feb., 1885; asst. to the govt.-gen.'s agent, Baroda, in charge of the Okhamandal district, and commandant Waghr corps, Nov., 1887; pol. agent, Mahi Kantha, Jan., 1892; pol. supt., Palanpur, July, 1893; acting pol. agent, Kolhapur, June, 1894; reverted to mil. dept., Aug., 1895.

SAMMAN, HERBERT FREDERICK, Indian C.S. (*mag. and collr., Bengal*).—Educ. at Edward VI.'s Sch., Stratford-on-Avon, and Emmanuel Coll., Cambridge; apptd. after exam. of 1890; arrived, 4th Nov., 1892, and served in Bengal as asst. mag. and collr.; transfd. to Assam as asst. commr., April, 1894; retransfd. to Bengal as asst. mag. and collr., Mar., 1897; joint mag. and collr., July, 1899; mag. and collr., June, 1904; author of a monograph on the cotton fabrics of Assam.

SAMS, HUBERT ARTHUR, B.A., Indian C.S. (*postmaster-gen., E. Bengal and Assam*).—Educ. at St. Paul's Sch., and Peterhouse, Cambridge; apptd. after exam. of 1898; arrived, 29th Dec., 1899, and served in the Punjab and N.W. Frontier Prov. as asst. commr.; postmaster-gen., E. Bengal and Assam, May, 1907.

SAMUELLS, CHARLES ARCHIBALD, Barr. (1869), late Indian C.S. (Bengal).—Educ. at King's Coll. Sch., Blackheath Proprietary Sch., and Univ. Coll., London; apptd. after exam. of 1867; arrived, 25th Nov., 1869, and served in Bengal as asst. mag., and joint mag. and dep. collr.; on famine duty at Champaran, March, 1874; offg. port commr., Calcutta, April, 1886; mag. and collr., Oct., 1886; offg. commr. of excise, Bengal, April to Aug., 1892; retd., March, 1895.

SAMUELLS, WILLIAM LEYCESTER, Col., late I.S.C.—First commn., 20th Nov., 1857; served from 18th Dec., 1864, in the non-regulation commn., Bengal, as asst. commr. and dep. commr.; special boundary commr. (Rewa and Chota Nagpur), 1868-71; offg. cantonmt. mag. and small cause court judge, Barrackpur, April, 1873; offg. pol. agent, Hill Tipperah, April, 1875; retd., April, 1890.

SANDELL, JOSEPH WILLIAM HENRY, late Indian Postal Dept.—Joined the service, 1st March, 1862; chief asst. to dep. acctnt.-gen., Assam, Dec., 1878; chief supt., fin. dept., Jan., 1881; transfd. to office of acctnt.-gen., Bombay, Sept., 1881; compt., Calcutta post office, Jan., 1890; retd., April, 1897.

SANDEMAN, JOHN EDWARD, Col., Indian Army, late Survey of India Dept.—Joined at Addiscombe, 1860; ensign, Bengal infantry, 7th June, 1861; studied at Rurki Coll., and obtained certificate qualifying for engr., public works dept., Sept., 1864; apptd. to the survey dept., Oct., 1864; served with the Hazara expedn., 1868 (medal); dep. supt., Jan., 1879; supt. (new scale), Aug., 1892; dir. of Bengal surveys, April, 1892; promoted to dep. surveyor-gen. (in charge, rev. surveys), in addn., March, 1895; returned to Europe, Sept., 1898.

SANDERS, EDWIN, Surgn.-Major, late Bengal Med. Dept.—Served under the govt. of Bengal from 1st Nov., 1869, to May, 1871; offg. civil surgn., Chittagong, March, 1881; civil surgn., Murshidabad, June, 1889; retd., Jan., 1891.

SANDERS, HENRY CHARLES, India Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1882, and posted to N.W. Prov. and Oudh; transfd. to the Punjab, Dec., 1893; exec. engr., Jan., 1897.

SANDERS, JAMES, Indian C.S. (*dist. and sess. judge, United Prov.*).—Educ. at the Coll. Sch. and Univ. of Edinburgh; apptd. after exam. of 1877; arrived, 3rd Dec., 1879, and served in the N.W. Prov. and Oudh as asst. mag. and collr. and asst. commr.; offg. city mag., and wasika officer, Lucknow, 1886, 1888 and 1889; joint mag., March, 1888; dep. commr., April, 1894; dist. and sess. judge, Feb., 1896; offg. 1st addl. judl. commr., Oudh, July to Oct., 1907.

SANDERS, RICHARD CARELESS, M.D., F.R.C.S., Lieut.-Col., late Bengal Med. Service.—First commn., 1869; in mil. employ till July, 1874, from which date he served as surgn. and civil surgn. at various stations in the N.W. Prov.; ophthalmic surgn. and prof., med. coll., Calcutta, Aug., 1886; retd., July, 1900.

SANDHURST (BARON), RIGHT HON. WILLIAM MANSFIELD, G.C.S.I., G.C.I.E., P.C.—Born, 1855; educ. at Rugby; sub-lieut., Coldstream guards, 1875; succeeded his father (who had been chief of the staff during the Indian Mutiny,

commander-in-chief, Bombay, 1860-65, commander-in-chief in India, 1865-70, and commander-in-chief, Ireland, 1870-75 in the title in 1876; resigned his commn., 1879; acted as a lord-in-waiting to H.M. the Queen from Sept., 1880, to June, 1885; under sec. of state for war, Feb.-Aug., 1886, and again from Aug., 1892; govr. of Bombay, Feb., 1895, to Feb., 1900; G.C.S.I., Mar., 1900; member of S. African committee of enquiry, March, 1906; privy councillor, 1906.

SANDIFORD, CHARLES THOMAS, C.B., M.I.C.E., M.I.M.E., late India Public Works Dept.—Joined the dept. from Sind, Punjab, and Delhi railway as locomotive supt., N.W. state railway, Jan., 1886; retd., 1899; C.B., June, 1903.

SANDILANDS, PERCIVAL ARTHUR, Bengal Police Dept. (*subt. of police*).—Apptd. offg. asst. supt. of police, 17th Aug., 1875; confd., Nov., 1881; dist. supt., Dec., 1889.

SANJANA, K. C. (*see* Kavasji Cursetji Sanjana).

SANSBURY, WILLIAM HENRY, India Office (*2nd class clerk, Registry and Record Dept.*).—Apptd. 2nd class clerk, 20th Nov., 1902.

SARADA CHARAN MITRA (*see* Mitra, S. C.).

SARGEANT, RICHARD ARTHUR, Col., R.E., late India Public Works Dept.—First commn., Dec., 1861; joined the Bombay public works dept., May, 1864; asst. consulting engr. for railways, Nov., 1864; served in the Abyssinian expdn. of 1868 (medal); examr. of railway accts., Bombay, April, 1872; dep. consulting engr. for guaranteed railways, Calcutta, May, 1877; sec. to railway conference, 1879; rev. asst., railway branch, public works secretariat, govt. of India, 1880; manager, N. Bengal state railway, July, 1882; offg. under sec. to govt. of India, railway branch, Feb., 1883; offg. manager, Punjab N. state railway, June, 1884; offg. manager of E. Bengal railway, June, 1887; offg. consulting engr. for railways, and joint sec., railway dept., Bombay, May, 1888; manager, Oudh and Rohilkhand railway, Jan., 1889; dir.-gen. of railways, and dep. sec. to govt. of India, public works dept., May, 1892; retd., Aug., 1895.

SARKAR, ANNADA PRASAD, Rai Bahadur, India Public Works Dept. (*exec. engr.*).—Trained at Sibpur Coll.; apptd. apprentice engr., 7th June, 1885, and posted to Bengal (irrigation); asst. engr., June, 1886; exec. engr., April, 1898.

SARKAR, DINA NATH, Babu, B.L., Bengal Jud. Dept. (*sub. judge, E. Bengal and Assam*).—Joined the service, 14th Oct., 1881, as munsif; sub. judge, March, 1902.

SARKIES, JOHANNES CARAPIET, Opium Dept. (*sub-dep. opium agent, Bengal*).—Joined the service, 10th April, 1873, as asst. sub-dep. opium agent; sub-dep. opium agent, Nov., 1891.

SARKIES, SARKIES CARRAPIET, Lieut.-Col., I.M.S. (*dist. med. offr., Madras*).—Joined the service, 31st March, 1879; apptd. civil surgn., June, 1884, and served in that capacity at various stations in Madras; offd. as dist. med. and sany. officer at various stations from Aug., 1895; confd. in the latter appt., April, 1906.

SASTRI, C. V. K. (*see* Kumaraswami Sastri, C. V.).

SATISH CHANDRA MUKHARJI (*see* Mukharji, S. C.).

SATYENDRA CHANDRA MALLIK (*see* Mallik, S. C.).

SATYENDRA PRASANNA SINHA (*see* Sinha, S. P.).

SATYENDRANATH TAGORE, late Indian C.S. (Bombay).—Educ. at Presidency Coll., and Calcutta Univ.; apptd. after exam. of 1863; arrived, 12th Dec., 1864, and served in Bombay as asst. collr. and mag., asst. judge, and judge and sessions judge; judge, Sholapur-Bijapur, Aug., 1883; ditto Satara, April, 1896; retd., Jan., 1897.

SAUNDERS, ARTHUR LESLIE, Indian C.S. (*commr. United Prov.*).—Educ. at the Oratory Sch., Edgbaston, and Balliol Coll., Oxford; apptd. after exam. of 1856; arrived, 22nd Nov., 1882, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; transfd. to the Central Prov., Oct., 1885; asst. commr., Oct., 1888; judge, small cause court, March, 1892; commr. of excise, April, 1892; dep. commr., Feb., 1893; also second sec. to chief commr., Feb., 1894; acting chief sec., Nov., 1894, and May, 1895; acting commr., April to July, 1899; transfd. to N.W. Prov. and Oudh, March, 1901; mag. and collr., Mar., 1901; commr., April, 1907.

SAUNDERS, LESLIE HARRY, Indian C.S. (*dep. commr., Burma*).—Educ. at Dulwich Coll., and Wadham Coll., Oxford; apptd. after exam. of 1837; arrived, 30th Nov., 1889, and served in Burma as asst. commr., and offg. under sec.; offg. supt., N. Shan states, Sept., 1893, to May, 1894; dep. commr., April, 1901.

SAVAGE, HENRY, C.S.I., Indian C.S. (*member, board of rev., E. Bengal and Assam*).—Educ. at Liverpool Inst.; apptd. after exam. of 1872; arrived, 23rd Oct., 1874, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Sept., 1885; mag. and collr., Jan., 1891; commr., Dacca, Nov., 1900; C.S.I., June, 1904; member of board of rev., E. Bengal and Assam, Oct., 1905.

SAVIELLE, GEORGE ABREO, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd., 1st Oct., 1877, and posted to state railways as asst. engr.; lent to B. B. and C. I. Rly., from Jan., 1885; exec. engr., Sept., 1891; retd., Nov., 1904.

SAVORY, HENRY GEORGE SCOTT, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., Sept., 1879, and posted to state railways; exec. engr., Sept., 1891; dep. consulting engr. to govt. of India for railways, Lucknow, April, 1898; ditto, Calcutta, April, 1902, to Oct., 1903; suptg. engr., Feb., 1905; retd., Dec., 1908.

SCAMP, EDWARD, India Office (*2nd class clerk, Store Dept.*).—Apptd. clerk, 2nd class, 1st May, 1900.

SCHLICH, WILLIAM, C.I.E., Ph.D., late Forest Dept., Govt. of India.—Apptd. asst. conservator of forests, Dec., 1866; conservator, Bengal, Dec., 1872; transfd. to the Punjab, 1880; inspr.-gen. of forests, April, 1883; retd., 1888, and was apptd. principal profr. of forestry at Cooper's Hill Coll.; author of 'A Manual of Forestry,' &c.

SCHOFIELD, SIDNEY CHARLES APPS, India Office (*second class clerk, Acctnt.-Gen.'s Dept.*).—Educ. at Alleyn's Sch., Dulwich; apptd. clerk, 2nd class, acctnt.-gen.'s dept., 8th Nov., 1901.

SCHÖNEMANN, FRANK WAVERLING, India Public Works Dept. (*under sec. irrigation branch, Punjab*).—Trained at Thomason Coll.; apptd. apprentice engr., 4th May, 1887, and posted to the Punjab; asst. engr., Aug., 1889; served in Assam, May, 1894, to Nov., 1895; exec. engr., April, 1899; under sec. irrigation branch, April, 1907.

SCHÖNEMANN, GEORGE WAVERLING, Postal Dept. (*asst. dir.-genl. of post office*).—Joined the service, 1st May, 1880; asst. supt., rly. mail service, Oct. 1882; supt., July, 1886; personal asst. to postmr.-genl., Madras, March, 1890; ditto to dir.-genl. of post-office, May, 1897; asst. dir.-genl., March, 1904.

SCHURR, HENRY SAMUEL, late Police Dept., E. Bengal and Assam.—Joined the service, 28th Sept., 1877, as offg. asst. supt. of police; confd., May, 1880; dist. supt., April, 1888; transfd. to E. Bengal and Assam, Oct., 1905; personal asst. to dep. dir.-gen., Oct. 1906; retd., Sept., 1908.

SCHUSTER, SIR FELIX, Bart. (*Member of the Council of India*).—Educ. at Frankfurt, Geneva, and Owen's Coll., Manchester; govr. of the Union Bank since 1895; member of royal commn. on London traffic, 1903-5; member of Board of Trade commn. for the amendment of company law, 1905; member of the Council of India, 26th April, 1906; Bart., July, 1906; member of commtee. on Indian railway fin. and administration, 1907-08.

SCOBIE, DONALD MACKAY, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1881, and posted to Hyderabad; transfd. to Burma, Nov., 1895; exec. engr., Oct., 1899; retd., Oct., 1904.

SCOBIE, MACKAY JOHN, A.M.I.C.E., India Public Works Dept. (*chief engr.*).—Trained at R.I.E. Coll.; apptd., 1st Oct., 1876, and posted to Hyderabad as assist. engr.; exec. engr., Aug., 1886; transfd. to Burma, April, 1889; suptg. engr., Sept., 1903; transfd. to Central Prov., Sept., 1903; offg. chief engr. and sec. to govt. of Bengal (buildings and roads), March, 1905; confd., May, 1906.

SCOBIE, Rt. Hon. SIR ANDREW RICHARD, P.C., K.C.S.I., K.C.—Called to the bar at Lincoln's Inn, Jan., 1856; held the offices of clerk of the crown and commr. for taking accts. and for local investigations, under the high court, Bombay, 1863-66; advocate of the high court, 1866-76, and successively held the offices of sheriff, 1866-67, legal remembrancer, 1869-72, and advocate-gen., 1872-77; conducted the prosecution of the Gakwar of Baroda, 1875; was also member of the legisl. council of Bombay, 1870-76; Q.C., 1876; legal member of the govr.-gen.'s council, 1886-91; C.S.I., Jan., 1889; K.C.S.I., May, 1890; M.P. for Central Hackney from 1892 to 1900; member of royal commn. on Indian expenditure, May, 1895; treasurer of Lincoln's Inn, 1899; member of judl. committee of the Privy Council, Dec., 1901.

SCONCE, GIDEON COLQUHOUN, Barr. (1864), late Jud. Dept., Bengal.—Offg. mag., Calcutta, 12th Nov., 1866; clerk of the Calcutta court of small causes, Dec., 1870; judge of the court, Jan., 1874; chief judge, Oct., 1889; retd., Oct., 1893.

SCONCE, JAMES, Col., Indian Army, late Survey Dept.—Joined at Addiscombe, Feb., 1852; lieut., Bengal artillery, Dec., 1853;

served during the Mutiny (medal and clasps); served from Oct., 1859, as asst. and rev. surveyor in Bundelkhand, Central Prov., and Bengal; dep. surveyor-gen. (rev. survey branch), Jan., 1879; offd. as surveyor-gen. of India; reverted to mil. duty, April, 1891.

SCOTSON, JOHN THOMAS, B.A., Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at Middlesbrough High Sch. and Peterhouse Coll., Cambridge; apptd. after exam. of 1901; arrived 28th Nov., 1902, and served in Bombay as asst. collr. and mag.; compiled the general admn. report, 1904-05; asst. pol. agent, Dec., 1906, to July, 1907; asst. judge and sessions judge, Oct., 1907.

SCOTT, SIR GUILLUM, Kt., late India Office.—Educ. at the Royal Agricul. Coll., Cirencester, and at private schs.; East India house writer, old establ., 7th Nov., 1857; junr. clerk, acctnt.-gen.'s dept., India office, Aug., 1860; senr. clerk, Jan., 1872; assessor of income-tax, 1892; dep. acctnt.-gen., June, 1893; acctnt.-gen., May, 1900; clerk to commrs. of income tax, May, 1902; retired Nov. 1907; knighted, Jan., 1908.

SCOTT, ARTHUR TRAYNER, B.A., Indian C.S. (*asst. commr., United Prov.*).—Educ. at Rugby Sch. and Oriel Coll., Oxford; apptd. after exam. of 1900; arrived, 2nd Dec., 1901, and served in the United Prov. as asst. mag. and collr. and asst. commr.; served in N.W. Frontier Prov., Aug., 1905, to Aug., 1906.

SCOTT, SIR BASIL, Kt., M.A., Barr., Judicial Dept., Bombay (*chief justice, Bombay High Court*).—Apptd. advocate-general, Bombay, 4th Feb., 1902; addl. member of govt.'s legisl. council, Oct., 1905; chief justice, Bombay high court, April, 1908; knighted, Jan., 1909.

SCOTT, SIR BUCHANAN, K.C.I.E., Col., R.E.—Joined the service, 2nd Aug., 1871; from Oct., 1874, served as asst. engr. in the Punjab; on field service in the Afghan war, 1878-79 (medal); exec. engr., May, 1883; supt. of works and engr.-in-chief, Zhob valley survey, Aug., 1888; acted as mint master, Calcutta, 1891; mint master, Bombay, March, 1895; ditto, Calcutta, April, 1897, to May, 1904; K.C.I.E., June, 1904; retd., Jan., 1905.

SCOTT, CHARLES HENRY, C.B., Major-Genl., R.A. (*member of govr.-genl.'s council*).—First commn., 8th Jan., 1868; served in the ordnance dept. in India from Nov., 1878 to Nov., 1892; ord. consg. offr. for India, Nov., 1892; dep. dir.-genl. of ord., India, April, 1895; inspr.-genl. of ord., India, June, 1895; served in the Tirah expdn., 1897-98; C.B., May, 1898; again ord. consg. offr. for India, April, 1900; dir.-genl. of ord., India, March, 1902; member of govr.-genl.'s council, Nov., 1905.

SCOTT, EDWIN, Indian C.S. (*collr. and mag., Madras*).—Educ. at St. Paul's Sch., Balliol Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1884; arrived, 15th Jan., 1887, and served in Madras as asst. collr. and mag.; head asst., July, 1893; sub-collr. and joint mag., May, 1898; collr. and mag., March, 1904.

SCOTT, FREDERICK WILLIAM MORTIMER, M.I.C.E., India Public Works Dept. (*suptg. engr.*).—Trained at R.I.E. Coll.; apptd. to the dept. as asst. engr., 23rd Sept., 1879, and posted to Central India; exec. engr., Feb., 1890;

served in Bengal, Jan., 1898, to Nov., 1899; suptg. engr., April, 1906.

SCOTT, GAVIN, M.A., Indian C.S. (*asst. commr., Burma*).—Educ. at Glasgow Univ., and Christ Church, Oxford; apptd. after exam. of 1898; arrived, 20th Dec., 1899, and served in Burma as asst. commr. and asst. settlmt. offr.

SCOTT, GEORGE BATLEY, late Survey of India Dept.—Joined the service, 1st May, 1863; asst. supt., survey dept., Nov., 1884; dep. supt., April, 1890; supt. of land record surveys, N.W. Prov. and Oudh, Dec., 1894; retd., July, 1901; served in the Black Mountain expdn., Jowaki-Afridi expdn., Afghan war, Zhob valley expdn., &c.; author of a Pushto vocabulary, 'Pathans of the N.W. Frontier.' Twenty years on the Indian N.W. Frontier, reports on various parts of Afghanistan, &c.

SCOTT, JAMES EDWARD, M.A., Indian C.S. (*asst. mag. and collr., E. Bengal and Assam*).—Educ. at Inverness College, Glasgow University, and Christ Church Coll., Glasgow; apptd. after exam. of 1905; arrived, 26th Nov., 1906, and served in E. Bengal and Assam as asst. mag. and collr.

SCOTT, SIR JAMES GEORGE, K.C.I.E., Barr. (1896), Pol. Dept., Burma (*suptd., Southern Shan States*).—Apptd. asst. commr., 9th April, 1886; on duty in the Shan states, Dec., 1886; asst. supt., Shan states, Dec., 1888; on duty with Anglo-Siamese boundary commn., 1889-90; supt., N. Shan states, July, 1892; charge d'affaires at Bangkok, Nov., 1893; on depn. with Anglo-French buffer state commn., Oct., 1894; on duty with Burma-China boundary commn., Nov., 1898; dep. commr., Aug., 1900; K.C.I.E., Nov., 1901; suptd., S. Shan states, March, 1902; author of 'The Burman, His Life and Notions,' 'France and Tong-king,' 'Burma as it was, as it is, and as it will be,' 'Burma, the Eastern Country, and the Race of the Bramahs,' and 'The Hill Slopes of Tong-king.'

SCOTT, MATHEW HENRY, late Bombay C.S.—Apptd. after exam. of 1862; arrived, 16th Dec., 1863, and served in Bombay as asst. collr. and mag. and asst. judge and sessions judge; judge, Khandesh, Feb., 1881; judge and sessions judge, Ahmadnagar, May, 1882; district judge, Satara, April, 1892; retd., May, 1893.

SCOTT, THOMAS AUGUSTUS, Col., Indian Army, late Central Prov. Commn.—First commn., June, 1857; arrived, 29th June, 1857; from Jan., 1862, served in the police dept., Central Prov., and was apptd. district supt., March, 1864; from June, 1865, served as asst. commr.; dep. commr., Dec., 1882; offd. as commr., 1890-91; reverted to mil. dept., Aug., 1894.

SCOTT, WALTER LAWRENCE, M.A., B.Sc., Indian C.S. (*asst. mag. and collr., E. Bengal and Assam*).—Educ. at Canterbury Coll., New Zealand; apptd. after exam. of 1903; arrived 12th Dec., 1904, and served in Bengal as asst. and collr; transfd. to E. Bengal and Assam, Oct., 1905.

SCOTT, VEN. WILLIAM EDWARD, M.A., late Bombay Ecclesl. Establ.—Joined the service, 28th Oct., 1885, as junior chaplain; senior chaplain, Oct., 1895; ditto, and archdeacon and commissary, Bombay, April, 1897; retd., June, 1907.

SCOTT-MONCRIEFF, SIR COLIN CAMPBELL, K.C.M.G., K.C.S.I., Col., R.E., retd.—Joined the

service as 2nd lieutenant, Bengal engr., 13th June, 1856; arrived, 10th June, 1858; served with the Bengal sappers and miners until Feb., 1859, through the campaign in Oudh (medal); joined public works dept., Feb., 1859, and served in the N.W. Prov. in the irrign. branch; principal, Thomason civil engr. coll., Sept., 1861; asst. to chief engr., irrign. branch, April, 1869; from Nov., 1869, served on the Ganges canal as exec. and suptg. engr.; in 1877 was sent on depn. to Mysore to serve as chief engr. and famine commr.; C.S.I., May, 1878; again joined the irrign. dept. of the N.W. Prov., Feb., 1879; offd. as sec. to the chief commr. of British Burma, May, 1881; retd., Jan., 1883; K.C.M.G., 1887; under sec., public works ministry, Egypt, to 1892, when he was apptd. under sec. for Scotland; president of Indian irrig. commn., 1901; K.C.S.I., Jan., 1903; member of board of visitors, R.I.E. Coll., Jan., 1903.

SCOTT-MONCRIEFF, GEORGE KENNETH, C.B., C.I.E., Col., R.E., late India Public Works Dept.—First commr., Sept., 1873; apptd. to the Public Works Dept. as asst. engr., Feb., 1878; exec. engr., 1884; reverted to imperial duty 1886; reappointed to public works dept., Punjab, Dec., 1898; on field service with China expdy. force, Aug., 1900; C.I.E., July, 1901; sec. to chief commr., N.W. Frontier Prov., public works dept., 1901; reverted to imperial duty, April, 1904; author of 'Eastern Missions from a Soldier's Standpoint.'

SCOTT-O'CONNOR, VINCENT CLARENCE, B.A., F.S.S., Fin. Dept., Govt. of India (*dep. acctnt.-gen., Punjab*).—Joined the dept., 22nd May, 1890; asst. compt., Burma, April, 1892; inspr. of local fund acctnts., Burma, Oct., 1893; asst. acctnt.-gen., Bombay, Dec., 1897; examr. of local fund acctnts., N.W. Prov. and Oudh, Jan., 1898; asst. acctnt.-gen., Burma, Dec., 1899; compt., Assam, July, 1902; dep. acctnt.-gen., E. Bengal and Assam, Oct., 1905; ditto, Punjab, Feb., 1908; author of 'Mandalay and other cities of the past in Burma.'

SCOVELL, CHARLES THORNTON RENNIE, India Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1885, and posted to state rlys.; dep. consg. engr. for rlys., Madras, March, 1893; exec. engr., Sept., 1895; dep. consg. engr. for rlys., Bombay, April, 1899, to May, 1906.

SCRATCHLEY, ARTHUR JAMES, India Public Works Dept. (*suptg. engr.*).—Trained at R.I.E. Coll.; apptd. to the dept. as asst. engr., 23rd Sept., 1880, and posted to the Punjab (irrigation); exec. engr., Aug., 1893; suptg. engr., Aug., 1905.

SCROOPE, ARTHUR EDGAR, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Clongowes Wood Sch., and Trinity Coll., Dublin; apptd. after exam. of 1903; arrived, 12th Dec., 1904, and served in Bengal as asst. mag. and collr; transfd. to E. Bengal and Assam, Oct., 1905; re-transfd. to Bengal, March, 1907.

SCROOPE, HENRY WILLIAM PAUL, M.A., Indian C.S. (*mag. and collr., Bengal*).—Educ. at Stonyhurst Coll., London Univ., and Trinity Coll., Dublin; apptd. after exam. of 1894; arrived, 24th Dec., 1895, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., May, 1903; mag. and collr., Dec., 1907.

SCUDAMORE, WALTER VICTOR, Major, R.E., Indian Educl. Service (*principal and prof. of civil engrng., coll. of science, Poona*).—First commn., 16th Sept., 1885; asst. engr., mil. works dept., Jan., 1888; ditto, Mu Valley rly., Nov., 1889; ditto, Bombay public works dept., March, 1892; exec. engr., July, 1898; employed on rly. works in S. Africa, 1899-1902; principal and prof. of civil engrng., Coll. of Science, Poona, April, 1903.

SCULLY, JOHN, Lieut.-Col., late Indian Med. Service.—Joined the dept., 1872; served as med. officer, Kashgarh pol. agency, 1874-76; residency surgn., Nipal, 1876-78; med. officer, Gilgit, 1878-80; acting dep. assay master, Calcutta mint, 1882-83; dep. assay master of the Bombay mint, May, 1884; assay master of the Calcutta mint, May, 1886; retd., April, 1899.

SEABROOKE, JAMES HERBERT, B.A., India Office (*asst. sec., Mil. Dept.*).—Educ. at King's Coll. London, and Queen's Coll., Oxford (scholar, 1871-74); junr. clerk, finl. dept., 13th Jan., 1876; mil. dept., 1877; senr. clerk, June, 1887; asst. sec., rev. and statistics dept., April, 1900; ditto, mil. dept., March, 1907.

SEAGRIM, CYRIL MONTAGUE BUNBURY, India Pol. Dept. (*inspr.-gen. of police, Indore State*).—Joined the service, 22nd April, 1884; asst. dist. supt., May, 1886; dist. supt., Sept., 1892; inspr.-gen. of police, Indore State, April, 1904.

SEAL, B. K. (see Brojendra Kumar Seal).

SEALY, CHARLES WILLIAM HENRY, Lieut.-Col., Indian Army.—First commn., 17th July, 1866; cantonmt. mag., Aden, May, 1875; 2nd asst. to rest., Oct., 1885; asst. pol. agent, S. Mahratta country, May, 1889; 2nd asst. to pol. agent, Kathiawar, Sept., 1889; 1st asst. to rest., Aden, and pol. agent for the Somali coast, Aug., 1893; acting pol. rest., Aden, May-July, 1894; pol. agent, Mahi Kantha, March, 1896; alienation settl. officer, Junaghad, Feb., 1897; pol. supt., Palanpur, Mar., 1898; pol. agent, Kolhapur, June, 1900 to April 1902; joint compiler of an account of the Arab tribes in the vicinity of Aden, and has transld. Van Den Berg's work on Hadthramuth, and part of Carsten Niebuhr's description of Arabia.

SEARIGHT, GRAVES LEMPRIER, India Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 29th Jan., 1886, and Coll.; exec. engr., Sept., 1896; posted to Bengal; exec. engr., Sept., 1896; under sec. to govt., June to Nov., 1905; war service in Tibet, 1903-04.

SEARLE, GILBERT ALFRED HAMILTON, B.A., Indian C.S. (*asst. commr., United Prov.*).—Educ. at Cheltenham, and Christ's Coll., Cambridge; apptd. after exam. of 1905; arrived 10th Dec., 1906, and served in the United Prov. as asst. commr.

SEATON, WILLIAM ALEXANDER, Indian C.S. (*asst. mag. and collr., E. Bengal and Assam*).—Educ. at Elizabeth Coll., Guernsey, and Pembroke Coll., Oxford; apptd. after exam. of broke Coll., Oxford; arrived, 10th Dec., 1907, and served in 1906; arrived, 10th Dec., 1907, and served in E. Bengal and Assam as asst. mag. and collr.

SEATON, WILLIAM JOHN, Col., Indian Army, late Forest Dept., Burma.—Ensign, Madras Infantry, Sept., 1855; asst. supt. in the forest dept., Dec., 1860; dep. conservator, 1st class, April, 1865; conservator, Nov., 1867; reverted to mil. duty, 1892.

SEDDON, CHARLES NORMAN, Indian C.S. (*settlmt. commr., Baroda*).—Educ. at Liverpool Coll., and Balliol Coll., Oxford; apptd. after exam. of 1889; arrived, 25th Nov., 1891, and served in Bombay as asst. collr. and mag.; admtr., Sachin State, May, 1896, to July, 1897; 2nd asst., April, 1897; admtr. of Navanagar State, May, 1901; 1st asst., March, 1903; asst. resdt. Baroda, Sept., 1903, to May, 1904; settlt. commr., Baroda, Nov., 1904.

SEDGWICK, FREDERICK WILLIAM, M.A., A.M.I.E.E., Indian Educl. Service (*prof., Thomason Coll., Roorkee*).—Educ. at Royal Naval Sch., Ethelham, Trinity Coll., Dublin, and Emmanuel Coll., Cambridge; joined the service, 26th Oct., 1897, and apptd. prof. of electrical engineering and natural science, Thomason Coll., Roorkee.

SEDGWICK, LEONARD JOHN, Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at Uppingham Sch., and Pembroke Coll., Cambridge; apptd. after exam. of 1905; arrived, 27th Nov., 1906, and served in Bombay as asst. collr. and mag.

SEGRAVE, THOMAS GEORGE, Captain, Store Dept., India Office (*surveyor of shipping*).—Educ. at St. Charles Coll., Bayswater, and on H.M.S. 'Conway'; younger Brother of Trinity House, Dec., 1901; surveyor of shipping, India Office, 1st April, 1907; served in the U.S. Navy during the Hispano-American War, was twice mentioned in despatches, received the Special Service Medal, the Naval and Military Order of the Spanish-American War, the Hispano-American Medal with two clasps, and the thanks of Congress; attached to the transport service during the Boer War; received the U.S. Gold Medal for saving life, the Dutch Humane Societies' Medal with Orange Nassau Ribbon, and the thanks of the Queen of Holland and of the U.S. Congress for saving life at sea; elected to the Institute of Naval Architects, April, 1902.

SELBY, FRANCIS GUY, C.I.E., M.A., Indian Educl. Service (*principal, Deccan Coll.*).—Educ. at Durham Sch., and Wadham Coll., Oxford; arrived, 7th Feb., 1877, and served from that date as prof. of logic and moral philosophy in the Deccan coll., Poona; principal and ditto, Deccan coll., Dec., 1890; offg. director of public instruction, Bombay, June, 1902, to May, 1903, and March to June, 1906; C.I.E., Jan., 1908; addl. member of govrs. legisl. council, Feb., 1907, to 1908.

SELLS, ARTHUR, B.A., late Bengal C.S.—Educ. at Merton Coll., Oxford; apptd. after exam. of 1859; arrived, 28th Nov., 1860; from Nov., 1861, served in the N.W. Prov. as asst. mag. and collr., and joint mag.; mag. and collr., Muzaffarnagar, Aug., 1878, and civil and sessions judge, Cawnpore, April, 1882; district and sessions judge, Meerut, Oct., 1886; retd., May, 1890.

SEN, AMBICA CHARAN, M.A., late Statutory C.S. (Bengal).—Apptd. under the native civil service rules asst. mag. and collr., 21st Jan., 1884; confd., 19th Feb., 1886; joint mag. and dep. collr., Jan., 1893; mag. and collr., Feb., 1897; dist. and sess. judge, Feb., 1898; transfd. to E. Bengal and Assam, Oct., 1905; retd., 1906.

SEN, BIRFNDRA CHANDRA, Indian C.S. (*mag. and collr., Bengal*).—Educ. at Dacca Coll. Presidency Coll., and the Univ., Calcutta, and Univ. Coll., London; apptd. after exam. of 1891; arrived, 17th Nov., 1893, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., June, 1900; mag. and collr., April, 1906.

SEN, DURGA CHARAN, B.L., late Bengal Judl. Dept.—Apptd. munsif, 24th Dec., 1876; subord. judge, Feb., 1900; retd., July, 1907.

SEN, LAL GOPAL, Rai Bahadur, B.L., late Bengal Judl. Dept.—Apptd. munsif, 9th Dec., 1876; subord. judge, May, 1899; retd., July, 1906.

SEN, PRIYA NATH, India Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1888, and posted to Burma; exec. engr., Feb., 1900.

SETHNA, R. D. (*see* Rustamji Dhanjibhai Sethna).

SETON, BRUCE GORDON, Major I.M.S. (*sec. to dir. gen., I.M.S.*).—First commn. dated 23rd April, 1892; personal asst. to P.M.O., En. Cd., 1st Jan., 1905; sec. to dir. gen. I.M.S., April, 1908.

SETON, MALCOLM COTTER CARISTON, B.A., India Office (*senior clerk, Judl. and Public Dept.*).—Educ. at Repton Sch., and Oriel Coll., Oxford (classical scholar); selected candidate, Indian Civil Service, Sept., 1895; junior clerk, judl. and pub. dept., India Office, May, 1898; resdt. clerk, Nov., 1898, to April, 1901; temporarily transfd. for duty in the mil. dept., July to Oct., 1900; priv. sec. to partly. under sec. of state, March, 1901; senior clerk, finl. dept., Nov. 1902; judl. and public dept., March, 1907.

SETON-KARR, WALTER SCOTT, late Bengal C.S.—Educ. at Rugby; apptd. from Haileybury in 1842; arrived, 12th Dec., 1842, and served in Bengal as asst. and joint mag. and dep. collr.; mag. of Jessore, 1847; under sec. govt. of Bengal, 1847-53; collr. of Tirhut, 1857; civil and sessions judge, Jessore, 1858-60; prest. of indigo commn., 1860; sec. to govt. of Bengal, 1860-61; legisl. council of India, 1861; commr. of rev. and circuit, Chittagong, and member of provl. legisl. council, 1862; judge, high court, Calcutta, 1862-68; foreign sec., govt. of India, 1868, retd., 1870; vice-chancellor of the univ. of Calcutta in 1868 and 1869.

SEWELL, EBENEZER JAMES, late Indian C.S.—Educ. at Univ. Coll., London; apptd. after exam. of 1870; arrived, 1st Nov., 1872, and served in Madras as asst. collr. and mag.; on famine duty, 1877-78; senr. asst., Ganjam, June, 1882; sub-collr. and joint mag., Dec., 1887; district and sessions judge, Oct., 1889; collr. and mag., Feb., 1890; district and sessions judge, Jan., 1891; retd., July, 1897.

SEWELL, HENRY, M.A., late Madras C.S.—Educ. at Radley, and Univ. Coll., Oxford; apptd. after exam. of 1861; served in Madras as asst. mag. and collr., acting under sec., and sub-collr.; collr. and mag., Trichinopoly, May, 1875; district and sessions judge, Nov., 1886; collr. and mag., S. Arcot, Nov., 1887; retd., Jan., 1891.

SEWELL, ROBERT, late Indian C.S. (Madras).—Educ. at St. Peter's Coll., Radley; apptd. after exam. of 1866; arrived, 19th Dec., 1868, and served in Madras as asst. collr. and mag.; on

famine duty, Oct., 1877, and on special duty in connection with the archaeological survey of the Madras presidency, Jan., 1881, and again, Jan., 1883; sub-collr. and joint mag., Tinnevely, Sept., 1884; fellow of Madras univ., 1887; from Sept., 1888, served as district and sessions judge, and collr. and mag.; retd., Dec., 1894; author of 'A Report on the Amaravati Topes, and Excavations on its Site,' 'Chronological Tables for S. India from the 6th Century, A.D.,' 'A Sketch of the Dynasties of S. India,' vols. I. and II. of the 'Archæological Survey Series of S. India,' 'Early Buddhist Symbolism,' &c.

SHACKLETON, WILLIAM, F.R.A.S., India office (*asst. inspr. of scientific supplies, India Store depot*).—Educ. at Royal Coll. of Science, London (associate); elected fellow of Royal Astronom. Soc., 1893; spectroscopist, govt. expdn. to Brazil, 1893; accompanied Sir G. Baden-Powell's expdn. to Nova Zembla, 1896; asst., solar physics observatory, 1892-1900; asst., physics divn., Royal Coll. of Science, 1903-1905; asst. inspr. of scientific supplies, India Store depot, 15th Aug., 1905.

SHADBOLT, ERNEST IFILL, M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd., 1st Oct., 1874, and posted to state railways; exec. engr., May, 1883; services lent to Bhavnagar and Gondal states, 1887-91; engr-in-chief, Bezvada-Madras railway survey, Feb., 1894; employed in same capacity on Madura-Pamban and Tinnevely-Quilon railway surveys, Dec., 1894; supt. of works, Kotri-Rohri railway, Dec., 1895; suptg. engr., May, 1899; dir. offg. of rly. construction, Jan., 1904; confd., May, 1905; chief engr., Nov., 1904; retd., July, 1906.

SHAKESPEAR, ALEXANDER MUIRSON WAKE, late Indian C.S. (Bengal).—Educ. at Harrow; apptd. after exam. of 1876; arrived, 17th Nov., 1878, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Aug., 1887; private sec. to lieut.-govr., March, 1888; asst. commr., Jan., 1890; dep. commr., Feb., 1894; mag. and collr., Nov., 1895; dist. and sess. judge, April, 1896; mag. and collr., 1st grade, March, 1897; commr., April, 1903; again mag. and collr., June, 1906; retd., July, 1907.

SHAKESPEAR, JOHN, C.I.E., D.S.O., Lt.-Col., Indn. Army (*pol. agent, Manipur*).—First commn., 22nd Jan., 1883; asst. pol. offr., Chittagong Hills, May, 1890; supt., S. Lushai Hills, April, 1891; C.I.E., May, 1896; asst. commr., Assam, April, 1896; dep. commr., Nov., 1897; ditto and supt., Lushai Hills, April, 1898; ditto, and pol. agent, Manipur, March, 1905.

SHAM NATH, RAI BAHADUR, late India Public Works Dept.—Trained at Thomason Coll.; apptd. apprentice engr., 17th Oct., 1877, and posted to Central India; served in N.W.P. and O., 1877-1879; asst. engr., Aug., 1882; exec. engr., Jan., 1896; K-i-H. medal, 2nd class, Jan., 1905; silver bar, awarded in June, 1907; retd., 1908.

SHANKAR MADHO CHITNAVIS, B.A., Statutory C.S. (*dep. commr., Central Prov.*).—Apptd. prob. for the civil service under the statutory rules, 13th July, 1885; confd. as asst. commr., 5th Oct., 1887; dep. commr., Dec., 1896; K-i-H. medal, 1st class, Nov., 1901.

SHANNON, GERALD CAIRNS, Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at Bath Coll., and St. John's Coll., Cambridge; apptd.

after exam. of 1906; arrived 22nd Nov., 1907, and served in Bombay, as asst. collr. and mag. SHARAF UD DIN, Saiyid Barr (*judge, High Court, Calcutta*).—Apptd. offg. judge, Calcutta High Court, 2nd Jan., 1907; confd., Feb., 1908.

SHARAT CHANDRA SANYAL, Rai Bahadur, Judl. Dept., Central Prov. (*dep. commr.*).—Joined the service, 13th March, 1886, as munsif; extra asst. commr., Feb., 1893; dep. commr., and divl. and sess. judge, Oct., 1907.

SHARATKUMAR GHOSH (*see* Ghosh S.K.). SHARP, Rev. Arthur Ainsworth, M.A., Madras Ecclesl. Establ. (*senr. chaplain*).—Educ. at Emmanuel Coll., Cambridge; joined the service, 14th Aug., 1889, as junr. chaplain; served in Burma, 1889-91; senr. chaplain, Aug., 1899; domestic chaplain to the bishop, March, 1904.

SHARP, FREDERICK WILLIAM, India Office, (*supervisor, Store Depot*).—Educ. at Milton Coll., Ullesthorpe; clerk, 2nd class, India store depot, March, 1885; supervisor, 2nd grade, Oct., 1901.

SHARP, HENRY, M.A., Indian Educl. Service (*dir. of public instrn., E. Bengal and Assam*).—Apptd. princpl., High Sch., Jubbulpore, Central Prov., 15th Oct., 1894; inspr. of sch., Dec., 1898; K-i-H. medal, May, 1900; dir. of public instrn., E. Bengal and Assam, Feb., 1906; author of 'An Outline of Indian History.'

SHARP, HENRY GRANVILLE, B.A., late Indian C.S. (Bengal).—Educ. at Horncastle Gr. Sch., Marlborough Coll., and Queen's Coll., Oxford; apptd. after exam. of 1865; arrived, 27th Jan., 1868; served in the rev. and jud. depts. in Bengal; on famine duty at Madras, 1877; joint mag. and dep. collr., Dec., 1878; mag. and collr., Oct., 1884; retd., Jan., 1894.

SHARP, WILLIAM HASTINGS, M.A., Indian Educl. Service (*dir. of public instrn., Bombay*).—Educ. at Marlborough Sch. and Trinity Coll., Oxford; entered the service, 4th May, 1891, as prof., Elphinstone Coll.; principal and as prof. of English lit., April, 1907; dir. of public instrn.; addl. member of govt.'s legisl. council.

SHARPE, JULIAN NORRIS, Police Dept., United Prov. (*dep. inspr.-genl.*).—Joined the service, 7th May, 1881, as offg. dist. supt. of police; confd., Feb., 1884; dist. supt., Oct., 1885; dep. inspr.-genl., Oct., 1905.

SHARPIN, VEN. FREDERICK LLOYD, M.A., late Ecclesl. Dept., Bombay.—Educ. at Exeter late Ecclesl. Dept., Bombay; joined the service, Aug., 1865; Coll., Oxford; served as chaplain at arrived, 13th Oct., 1865; served as chaplain at various stations in Bombay and Sind; senr. chaplain, Oct., 1875; senr. presidency chaplain, June, 1880; archdeacon and commissary, June, 1886, also chaplain of Satara; retd., Oct., 1888.

SHAVAKSHA, SORABJI, Khan Sahib, India Public Works Dept. (*exec. engr.*).—Trained at Sibpur Coll.; apptd. asst. engr., 8th Sept., 1887, and posted to Bengal; transfd. to N.W. Prov. and Oudh (irrigation), June, 1892; exec. engr., Oct., 1898.

SHAW, ARTHUR TREVOR AMBROSE, Indian C.S. (*dep. commr., Burma*).—Educ. at Cheltenham Coll. and Balliol Coll., Oxford; apptd. after exam. of 1881; arrived, 13th Dec., 1883, and served in Bengal as asst. mag. and collr.; transfd. to Burma as asst. commr., Feb., 1886; dep. commr., Oct., 1890.

SHAW, CHARLES G., late India Office.—East India House writer, old estab., 17th Jan., 1855; junr. clerk, store dept., July, 1855; senr. clerk, June, 1860; asst. to dir.-gen. of stores, Nov., 1876; retd., Nov., 1889.

SHAW, GEORGE WATSON, C.S.I., Indian C.S. (*judl. commr., Upper Burma*).—Educ. at Hertford Gr. Sch., and King's Coll., London; apptd. after exam. of 1877; arrived, 20th Dec., 1879, and served in British Burma as asst. commr.; dep. commr., May, 1888; commr., March, 1901; offg. judl. commr., Upper Burma, June, 1904; confd., May, 1905; C.S.I., June, 1908.

SHAW, WILLIAM ROBERT, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. to the dept. as asst. engr., Sept., 1880, and posted to state railways; exec. engr., June, 1891; dep. consg. engr. for rlys., Bombay, May, 1896, and March, 1901; retd., Dec., 1903.

SHEARME, DAVID, Indian C.S. (*sec. to govt., Burma*).—Educ. at Westminster and Trinity Coll., Cambridge; apptd. after exam. of 1897; arrived, 3rd Dec., 1898, and served in Burma as asst. commr.; asst. sec. to govt., Feb., 1902; under sec. to govt., April, 1903; private sec. to lieut.-govr., Dec., 1904; asst. dir. of statistics, govt. of India, Aug., 1905; sec. to govt., Burma, Aug., 1907.

SHEEPSHANKS, RICHARD, B.A., Barr. (1895), Indian C.S. (*dep. sec. to govt. of India, legisl. dept.*).—Educ. at Winchester, and at St. John's Coll., Cambridge, and Univ. Coll., London; apptd. after exam. of 1894; arrived, 27th Dec., 1895, and served in Bengal as asst. mag. and collr.; under sec. to govt., finl. and muncl. dept., May, 1899; registrar, high court, Calcutta, Sept., 1901; dep. sec. to govt. of India, legisl. dept., Jan., 1905.

SHELLEY, ARCHIBALD DOUGLAS GRAHAM, Major, R.E., late India Public Works Dept.—First commn., 26th July, 1881; apptd. to mil. works dept. as asst. engr., Jan., 1885; transfd. to state rlys., May, 1888; dep. consg. engr. for rlys., and under sec. to govt., Madras, Jan., 1894; exec. engr., Sept., 1894; lent to South Indian Rly. Co. from Oct., 1895; retd., Dec., 1905.

SHEO NATH, Rai Bahadur, India P.W.D. (*exec. engr.*).—Trained at T.C.E. coll.; joined the service, 3rd May, 1886; asst. engr., March, 1888; exec. engr., Oct., 1899.

SHEPARD, ARTHUR WILLIAM, Bombay Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; entered the service, 29th Jan., 1886, as asst. engr.; exec. engr., Nov., 1898.

SHEPARD, SIR HORATIO HALE, M.A., Barr. (1867).—Prof. of law at Presidency Coll., Madras, 1st Oct., 1873; fellow of Madras univ., 1881; apptd. govt. pleader, June, 1881; member of Madras legisl. council, March, 1885; advocate-gen. of Madras and offg. judge of high court, Jan., 1888; confd. as judge of high court, July, 1889; offg. chief justice, May, 1898; retd., July, 1901; apptd. legal adviser and solicitor to sec. of state, 27th April, 1902; retd., Sept., 1907; knighted, Jan., 1908.

SHEPHERD, CHARLES EDWARD, Col., Indian Army, late India Public Works Dept.—Apptd., 26th Sept., 1864, and posted to Central Prov.; exec. engr., Sept., 1868; transfd. to mil. works, Dec., 1872; and to state railways, Nov., 1874; dep. consulting engr. for railways, Lucknow, May, 1891; retd. to Europe, March, 1898.

SHEPHERD, GEORGE EDWARD, India Office (second class clerk, *Judl. and Public Dept.*).—Clerk, 2nd class, registry and record dept., 4th Sept., 1893; transfd. to judl. and public dept., Nov., 1905.

SHEPHERD, WALTER CURZON, B.A., Indian C.S. (1st asst., *Bombay*).—Educ. at Sedburgh Sch. and Queen's Coll., Oxford; apptd. after exam. of 1893; arrived, 19th Nov., 1894, and served in Bombay as asst. collr. and mag.; 2nd asst., Nov. 1901; ditto, and asst. judge, Feb., 1902; ditto, and W. Bhil agent, Jan. 1904, to April, 1905; 1st asst., July, 1906.

SHEPPARD, GEORGE FREDERICK, late Bombay C.S.—Apptd. from Haileybury; arrived, 23rd Nov., 1854, and served in Bombay as asst. collr. and mag.; collr. of salt rev., Bombay, Dec., 1871; collr. and mag., Kaira, Feb., 1873; senr. collr. and mag. and pol. agent, Kaira, Nov., 1875; commr., Oct., 1882; retd., May, 1880.

SHEPPARD, WILLIAM DIDSURBY, Indian C.S. (*muncpl. commr. for the city of Bombay*).—Educ. at Hereford Cathedral Sch. and New Coll., Oxford; apptd. after exam. of 1884; arrived, 13th Dec., 1886, and served in Bombay as asst. collr. and mag.; 2nd asst. and forest settl. officer, Nov., 1893; 1st asst., March, 1897; K.-i-H. medal, 1st class, May, 1900; junr. collr., Feb., 1902; ditto, and pol. agent, Bhor, March, 1904; muncpl. commr. for city of Bombay, March, 1905.

SHERER, JOHN WALTER, C.S.I., late Bengal C.S.—Apptd. from Haileybury, 1846; served in the N.W. Prov. as asst. and joint mag., and asst. sec. to govt.; on special duty to report on reh. efflorescence, W. Jumna canal, 1856-57; mag. and collr. of Cawnpore, 1857; civil officer with Gen. Havelock's column in 1857, in the advance on Cawnpore; commr. to enquire into claims against ex-king of Oudh, 1864; judge of Allahabad, 1871, and afterwards of Azingarh and Mirzapur; retd., 1877.

SHERER, WALTER MOYLE, late Police Dept., United Prov.—Joined the service, 24th Nov., 1877, and acted as asst. dist. supt.; confd., Sept., 1881; dist. supt., Feb., 1884; served in the S. Afghanistan campaign, 1880-81; dep. inspr.-genl., April, 1905; retd., Sept., 1907.

SHERIDAN, CHARLES JAMES, late India Public Works Dept.—Apptd. asst. engr., 1st April, 1872, and posted to N.W. Prov. and Oudh; exec. engr., Feb., 1876; employed on state railways, 1876-78; retd., Oct., 1897.

SHERIDAN, HENRY CAHILL, Postal Dept. (*asst. dir.-genl. of post office*).—Joined the service, 10th Nov., 1880, as supt.; supt., rly. mail service, Jan., 1883; personal asst. to inspr.-gen., rly. mail service, May, 1883; served with Malakand and Tirah field forces; asst. dir.-genl. of post office, April, 1901.

SHERIDAN, PHILIP, late Post Office Dept., Govt. of India.—Served in the postal dept., Punjab, from March, 1861; chiefsupt., travelling post office, Allahabad, Dec., 1873; chief inspr. of post offices, Assam, Dec., 1873; asst. dir.-gen. of the post office of India, July, 1880; inspr. of railway and mail service, Nov., 1885; dep. dir.-gen. of the post-office of India, April, 1888; postmr.-gen., Punjab, July, 1891; retd., Jan., 1890.

SHERMAN, WILLIAM HANBURY PETTINGALL, M.I.C.E., late India Public Works Dept.—Apptd.

asst. engr., 31st July, 1866, and employed in the Central Prov.; transfd. to state railways, April, 1874; exec. engr., Jan., 1877; services lent to S. Indian railway co., Feb., 1880, and to Gwalior durbar for Bhopal-Ujjain line, Feb., 1891; suptg. engr., Nov., 1892; retd., April, 1899.

SHERRING, CHARLES ATMORE, M.A., Indian C.S. (*mag. and collr., United Prov.*).—Educ. at Westminster and Trinity Coll., Cambridge; apptd. after exam. of 1887; arrived, 11th Nov., 1889, and served in the N.W. Prov. as asst. mag. and collr. and asst. commr.; joint mag., July, 1898; dist. and sess. judge, March, 1900; dep. commr., April, 1903; mag. and collr., March, 1906; author of 'Western Tibet.'

SHERRING, FRANK BRODIE, LL.B., Indian C.S. (*joint mag., United Prov.*).—Educ. at Westminster and Trin. Coll., Cambridge; apptd. after exam. of 1897; arrived, 21st Nov., 1898, and served in the N.W. Prov. and Oudh as asst. mag. and collr. and asst. settlmt. offr.; joint mag., July, 1907.

SHERRING, HERBERT, Indian Eccles. Establ. (*vice-principal, Mayo Coll.*).—Joined the service, 5th Sept., 1887; vice-principal, Mayo coll., June, 1903.

SHERRY, WALTER CAMPBELL, India Office (2nd class clerk, *Store Dept.*).—Educ. at Dorchester Gr. Sch.; apptd. 2nd class clerk, 31st Aug., 1904.

SHETLE, PHILIP SHAKESPEARE, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Oundle Sch., and Caius Coll., Cambridge; apptd. after exam. of 1903; arrived, 1st Dec., 1904, and served in Bengal as asst. mag. and collr.

SHEWAN, ALEXANDER, M.A., late Indian C.S. (*Bombay*).—Educ. at the Gymnasium, Aberdeen, and Univ. of Aberdeen; apptd. after exam. of 1871; arrived, 23rd Oct., 1873, and served in Bombay as asst. collr. and mag. and asst. pol. agent; on famine duty in 1876 and 1877; from Jan., 1885, served as asst. judge and sessions judge, and acting under sec. to govt.; administrator of Rajpipla state, Nov., 1887; judge and sessions judge, July, 1894; retd., Dec., 1897.

SHILLIDY, JOHN ARMSTRONG, B.A., Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at Campbell Coll., Belfast, and Trinity Coll., Dublin; apptd. after exam. of 1905; arrived, 23rd Nov., 1906, and served in Bombay as asst. collr. and mag.

SHIPLEY, REGINALD HEBER, Indian C.S. (*collr. and mag., Madras*).—Educ. at Winchester and Balliol Coll., Oxford; apptd. after exam. of 1880; arrived, 20th Dec., 1883, and served in Madras as asst. collr. and mag.; special asst., July, 1890; sub. collr. and joint mag., Sept., 1893; collr. and mag., Aug., 1898.

SHIRREFF, ALEXANDER GRIERSON, Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Merchant Taylors' Sch. and St. John's Coll., Oxford; apptd. after exam. of 1906; arrived, 9th Dec., 1907; and served in United Prov. as asst. mag. and collr.

SHIRRES, LESLIE PITTDENRIGH, B.A., Indian C.S. (*commr., Bengal*).—Educ. at Aberdeen and King's Coll., Cambridge; apptd. after exam. of 1879; arrived, 18th Dec., 1882, and served in Bengal as asst. mag. and collr.; under sec. to govt., Jan., 1888; offd. as under sec. to the govt. of India, dept. of fin. and commerce, in Nov., 1887, and again from April, 1888; joint mag. and dep. collr., Aug., 1890; mag. and

collr., Feb., 1896; sec. to govt., fin. and municipal depts., May, 1903; commr., Aug., 1906; author of 'An Analysis of the Ideas of Economics.'

SHOPLAND, EDWIN REW, Comdr., late R.I.M.—Joined the service 18th Feb., 1867; comdr., 1st April, 1887; port officer, Karachi, Sept., 1895; retd., March, 1897.

SHORE, ROBERT, M.D., Lieut.-Col., I.M.S. (*resdy. surgn., Hyderabad*).—First commn., 29th Sept., 1883; offd. as agency surgn., Kotah and Jhalawar, in 1887, 1888, 1889 and 1891, and as resdy. surgn., Nepal, in 1888 and 1890; med. offr., Mewar Bhil Corps, March, 1893; resdy. surgn., Mewar, June, 1898; civil surgn., Quetta, Sept., 1900; ditto, Alwar, May, 1901; again resdy. surgn., Mewar, May, 1902; K.-i-H. medal, Jan., 1906; resdy. surgn., West Rajputana States, April, 1907; ditto, Hyderabad, April, 1908.

SHOWERS, EDWARD MELIAN, late Bengal Police Dept.—Entered the service, Feb., 1867, and served as asst. supt. and dist. supt. of police; retd., Sept., 1901.

SHOWERS, HERBERT LIONEL, C.I.E., Major, Indian Army, Foreign Dept., Govt. of India (*pol. agent, Kalat*).—First commn., 12th May, 1883; engaged. pol. dept., July, 1890; asst. to the pol. agent in Baluchistan, Nov., 1896; pol. agent and dep. commr., Quetta and Peshin, Dec., 1899; pol. agent, Kalat, in charge of Bolan Pass, Dec., 1901; C.I.E., June, 1902.

SHRI RAM BHIKAJI JATAR, C.I.E., B.A., Rao Bahadur, late Hyderabad Administration.—Served in the Bombay educn. dept. from Jan., 1859, and from July, 1867, in Berar as Jan. of dep. educ. inspr. and educ. inspr.; dir. of public instrn., Hyderabad assigned districts, Aug., 1884; retd., Sept., 1894; C.I.E., May, 1894.

SHUCKBURGH, JOHN EVELYN, M.A., India Office (*senr. clerk, Political Dept.*).—Educ. at Eton, and King's Coll., Cambridge; apptd. junior clerk, store dept., India Office, Oct., 1900; transfd. to judl. and public dept., March, 1901; joint editor, 'India Office List,' Oct., 1901; private sec. to permanent under-sec. of state, July, 1902; senr. clerk, political dept., March, 1906.

SHURLOCK, HENRY JAMES, India Office (*supervisor, Store Dept.*).—Clerk, 2nd class, India store depôt, 5th Aug., 1886; supervisor, 2nd grade, Oct., 1907.

SHUTTLEWORTH, ALLEN THORNTON, late Forest Dept., Bombay.—Apptd. to the Indian marine, Nov., 1855; served in the Persian war (medal), and in the operations against the Waghirs in Okhmandal; from Nov., 1863, served in the dept. as asst. and dep. conservator, and in the dept. as asst. and dep. conservator of was apptd. conservator of forests and supt. of botanical gardens, Sept., 1869; addl. member of Bombay legisl. council, July, 1895; on special famine duty, Nov., 1896-June, 1897; retd., April, 1899; while stationed at Alibag was instrumental in saving upwards of a hundred lives from different wrecks (Albert medal, medals of the Royal Humane Society, &c.).

SHUTTLEWORTH, ARTHUR EDWARD HOUGHTON, Police Dept., E. Bengal and Assam, (*dist. supt.*).—Joined the service 29th Feb., 1884, as offg. asst. supt.; confd., Nov. 1886; dist. supt., Aug., 1893; transfd. to E. Bengal and Assam, Oct. 1905.

SHUTTLEWORTH, HENRY LEE HADWEN, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Shrewsbury, Pembroke Coll., Oxford, and University Coll., London; arrived 27th Nov., 1906, and served in the Punjab as asst. commr.

SHUTTLEWORTH (BARON), RIGHT HON. SIR UGHTRED JAMES KAY-SHUTTLEWORTH.—Educ. at Harrow and London Univ.; M.P. for Hastings, 1869-80; served for two years on the London sch. board, and was also a member of the royal commn. on reformatory and industrial schools; from 1885, M.P. for the Clitheroe division of N.E. Lancashire; apptd. under sec. of state for India in Feb., 1886, and shortly afterwards chancellor of the duchy of Lancaster; parly. sec., admiralty, Aug., 1892, to Aug., 1895; was for some time vice-prest. of Univ. Coll., London; created Baron 1902; chairman of royal commn. on canals, March, 1906.

SIBOLD, ERNEST ALFRED, M.I.C.E., late India Public Works Dept.—Trained at Thomason Coll.; apptd., 23rd Dec., 1864, and employed on irrign. works in the Punjab; exec. engr., Sept., 1872; in 1874 served in Bengal on famine relief works; retd., Feb., 1895.

SIFTON, JAMES DAVID, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at St. Paul's Sch. and Magdalen Coll., Oxford; apptd. after exam. of 1901; arrived, 27th Nov., 1902, and served in Bengal as asst. mag. and collr., and asst. settlmt. offr.

SILBERRAD, CHARLES ARTHUR, B.A., B.Sc., Indian C.S. (*dep. commr., United Prov.*).—Educ. at Aldenham Gr. Sch., St. Peter's Coll., Cambridge, and London Univ.; apptd. after exam. of 1893; arrived, 10th Dec., 1894, and served in the N.W. Prov. and Oudh as asst. mag. and collr. and joint mag.; asst. commr., Oct., 1904; dep. commr., Nov., 1908; author of a monograph on cotton fabrics.

SILCOCK, ALEXANDER, M.D., Lieut.-Col., Indian M.S. (*civil surg., Cent. Prov.*).—Joined the service, 2nd April, 1881; civil surg., Bilaspur, June, 1888; ditto, Raipur, Sept., 1903; Jubbulpore, April, 1908.

SILCOCK, JAMES GREER, B.A., B.L., late Indian C.S. (*Bengal*).—Educ. at Armagh Royal Sch., and Trinity Coll., Dublin; apptd. after exam. of 1870; arrived, 16th Nov., 1872, and served in the Punjab as asst. commr.; district judge, June-Nov., 1888, and March, 1889; dep. commr., April, 1889; retd., June, 1903.

SILLERY, CECIL CHARLES ARCHIBALD, Major, Indian Army (*commndt., mil. police, Burma*).—First commn., 10th March, 1883; in mil. employ till Dec., 1892, when he joined Burma police dept., as asst. commdt. of mil. police; commdt., June, 1896.

SILVER, CECIL HERBERT (2nd class clerk, *registry and record dept.*).—Educ. at Whitgift Middle Sch.; apptd. clerk, 2nd class, 15th March, 1907.

SIM, GEORGE GALL, M.A., Indian C.S. (*under sec. to govt., United Prov.*).—Educ. at Aberdeen Univ., and Christ Church Coll., Oxford; apptd. after exam. of 1900; arrived, 2nd Dec., 1901, and served in the United Prov. as asst. mag. and collr., and asst. commr.; under sec. to govt., Oct., 1908.

SIM, HENRY ALEXANDER, C.I.E., late Indian C.S.—Educ. at Cheltenham Coll.; apptd. after exam. of 1876; arrived, 19th Nov., 1878, and

SMALES, CHARLES BERTRAM, India Forest
Dept. (*dep. consr. Burma*).—Joined the ser

SMITH, VINCENT ARTHUR, M.A., late Indian C.S., N.W. Prov. and Oudh.—Educ. at Trinity Coll., Dublin; apptd. after exam. of 1869; arrived, 2nd Nov., 1871, and served in the N.W. Prov. as asst. mag. and collr.; from Nov., 1874, served in the settlt. dept.; on special duty in the Allahabad district, Nov., 1880; served subsequently as asst. mag. and joint mag., and was also settlt. officer of Basti, 1883-84; mag. and collr., June, 1889; district and sessions judge, March, 1895; judge, 1st grade, Feb., 1897; offg. chief sec. to govt.,

May, 1898; commr., Oct., 1898; ret'd., July, 1900; author of 'The Settlement Officer's Manual,' 'Coinage of the Early Gupta Dynasty,' 'Græco-Roman Influence on the Civilization of Ancient India,' 'History and Conquests of Samudra Gupta,' 'Asoka, the Buddhist Emperor of India,' 'The Jain Stupa and other Antiquities of Mathura,' 'The Early History of India,' 'The Oxford Students' History of India,' and editor of Sleeman's 'Rambles and Recollections.'

SMITHER, MAURICE, B.A., Indian C.S. (*dist. and sess. judge, Bengal*).—Educ. at Aldenham Gr. Sch. and Caius Coll., Cambridge; apptd. after exam. of 1893; arrived, 9th Jan., 1895, and served in Bengal as asst. mag. and collr., and offg. cantonmt. mag.; joint mag. and dep. collr., May, 1902; dist. and sess. judge, Jan., 1907.

SMYTH, JOHN, M.D., Lieut.-Col., I.M.S. (*senr. surgn. and sany. commr. with the govt. of Mysore*).—First commn., 1st Oct., 1881; in mil. employ till Dec., 1885, from which date he held offg. appts. in the med. coll. and gen. hosp., Madras, and acted as civil surgn., Vizagapatam; resdt. surgn., gen. hosp., and prof. of pathology, med. coll., Madras, Dec., 1887; med. offr. with the Maharaja of Mysore, April, 1897; surgn.-in-charge, Victoria hosp., Bangalore, 1903; senr. surgn. and sany. commr. with the govt. of Mysore, and Insp.-Gen. of Prisons, April, 1904.

SMYTH, JOHN WATT, Barr. (1871), late Bengal C.S. (Punjab).—Educ. at Queen's Coll., Belfast; apptd. after exam. of 1857; arrived, 29th Dec., 1857, and was apptd. asst. mag. and collr., Agra; transfd. to Punjab, May, 1859, and served as asst. commr., and as personal asst.; registrar of the chiet court, Feb., 1866; dep. commr., Oct., 1869; judge, chief court, March, 1880; ret'd., 1885.

SMYTH, JOHN WILLIAM, Indian C.S. (*asst. collr. and mag., Sind*).—Educ. at Hymer's Coll., Hull, and Clare Coll., Cambridge; apptd. after exam. of 1903; arrived, 25th Nov., 1904, and served in Sind as asst. collr. and mag.

SMYTH, RALPH GRAHAM, Col., R.E., late India Public Works Dept.—Lieut., Bengal engrs., 7th Dec., 1855; from 6th Nov., 1857, served in the dept. in the Central and N.W. Prov. as asst. engr.; served in the Mutiny (medal and clasp); offg. garrison engr., Lucknow, June, 1859; on mil. duty, May, 1861; re-apptd., April, 1862, and served in Bengal as asst. engr. and exec. engr.; suptg. engr., July, 1876; transfd. to Hyderabad, Dec., 1881, as sec. to rest. in the public works dept.; offg. chief engr. and sec. to chief commr., Burma, 1885; ret'd., Dec., 1889.

SMYTH, SAMUEL ANDREW, B.A., Indian C.S. (*asst. commr., Burma*).—Educ. at Londonderry Sch. and Queen's Coll., Belfast; apptd. after exam. of 1900; arrived, 10th Dec., 1901, and served in Burma as asst. commr.; under sec. to govt., Nov., 1905, to Nov., 1908.

SMYTH, THOMAS WATT, M.A., Barr. (1872), late Bengal C.S. (Punjab).—Educ. at Queen's Coll., Belfast; apptd. after exam. of 1860; arrived, 2nd Feb., 1862, and served in the Punjab as asst. commr. and small cause court judge; registrar of the chief court, 1867-70; dep. commr., April, 1877; commr., April, 1883; divl. judge, Nov., 1884; judge, chief court, Jan., 1887; ret'd., April,

1889; author of 'Acts and Regulations applicable to the Punjab.'

SMYTH, THOMAS WILLIAM SCORE, Madras Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 24th Aug., 1886; exec. engr., Aug., 1897; dep. chief engr., and under sec. to govt., July, 1904; asst. to chief engr., and under sec. to govt. (irrigation), Oct., 1904.

SMYTH, WILLIAM CAREW, Major, R.E., India Public Works Dept. (*exec. engr.*).—Joined the P.W.D., Oct., 1890, as asst. engr.; exec. engr., Aug., 1899; services lent to the Nizam's Guaranteed State Ry., Nov., 1905.

SMYTH, WILLIAM JOHN, B.A., Indian C.S. (*dep. commr., Burma*).—Educ. at Bath Coll., and Balliol Coll., Oxford; apptd. after exam. of 1892; arrived, 1st Jan., 1894, and served in Burma as asst. commr.; dep. commr., March, 1905.

SMYTHIES, ARTHUR, B.A., late India Forest Service.—Apptd. to the dept. as asst. conservator, Sept., 1873, and served in the Cent. Provs., N.W. Provs., Bengal, and Burma; dep. conservator, Sept., 1883; conservator, July, 1897; ret'd., Dec. 1902.

SNELL, FRANCIS WILLIAM, Lieut.-Col., Indian Army, late Bombay Pol. Dept.—First commn., 23rd Jan., 1869; mil. duty to Jan., 1885; asst. pol. rest., Perim, Jan., 1885; Aden, Aug., 1886; served also at Savantvadi and Baroda; admr., Rajpipla State, Aug., 1895; admr., Porbandar State, Nov., 1897; asst. pol. agent, S. Mahratta country, Oct., 1900; asst. pol. rest., Aden, Nov., 1901; offg. pol. agent, Cutch, Oct., 1900, to July, 1903; to U.S. list, Aug., 1903.

SNOW, PHILIP CHICHELEY HYDE, C.I.E., Barr. (1876), late Indian C.S. (Bombay).—Educ. at Haileybury and Merton Coll., Oxford; apptd. after exam. of 1874; arrived, 11th Nov., 1876; asst. commr., Delhi, Nov., 1876; from March, 1877, served in British Burma as asst. commr., asst. cantonmt. mag., &c.; from Nov., 1881, served in Bombay as asst. collr. and mag., and district registrar; forest settlt. officer, Dec., 1885; acting under sec. to govt., pol., &c., depts., Sept., 1886; junr. collr. and mag., June, 1894; municipal commr., Bombay, Mar., 1896; C.I.E., May, 1898; acting commr., Dec., 1898; addl. member of Govr.'s Council, Feb., 1899; collr. and mag., and dist. registrar, Poona, May, 1900; ret'd., Dec., 1901.

SOAMES, GEOFFREY EWART, Indian C.S. (*asst. mag. and collr., E. Bengal and Assam*).—Educ. at Eastbourne Coll. and Merton Coll., Oxford; apptd. after exam. of 1904; arrived 2nd Dec., 1905, and served in E. Bengal and Assam as asst. mag. and collr.

SORABJI PADAMJI PESTANJI, Statutory C.S. (*joint judge, and sess. judge, Bombay*).—Probr. under the native civil service rules, 14th Jan., 1880; confd., March, 1882; served as asst. collr. and mag., and forest settlt. officer; 2nd asst., May, 1889; 1st asst., March, 1893; asst. judge and sess. judge, March, 1899; joint judge and addl. sess. judge, April, 1902.

SORABSHAW HORMASJI DANTRA, M.D., Lieut.-Col., Indian Med. Service, late Burma Med. Dept.—First commn., Mar., 1876; April,

civil surgn., Tharrawaddy, Aug., 1878; civil surgn., Mandalay, April, 1890; ret'd., July, 1903.

SOUTER, CHARLES ALEXANDER, Indian C.S. (*asst. sec. to govt., Madras*).—Educ. at Arbroath High Sch., Edinburgh Univ., and Caius Coll., Cambridge; apptd. after exam. of 1900; arrived, 25th Dec., 1901, and served in Madras as asst. collr. and mag.; asst. sec. to govt., May, 1906.

SOUTER, WILLIAM LOCHIEL BERKELEY, India Police Dept. (*dep. inspr.-gen., Bombay*).—Educ. at Cheltenham; joined the service 10th June, 1884, and served in Bombay as probationer and asst. supt.; supt., April, 1891; dep. inspr.-gen., Oct. 1906; offg. dep. dir. criminal intell., govt. of India, Home Dept., May, to Aug., 1907.

SOWERBY-COO, CHARLES WILLIAM, Indian Telegraph Dept. (*supt., Central Prov.*).—Joined the service, 1st Oct., 1890, as asst. supt.; supt. March, 1903.

SPANKIE, GEORGE THEOPHILUS.—Called to the bar (Lincoln's Inn), 6th June, 1871; apptd. addl. jud. commr. in Oudh, 11th Nov., 1892; ret'd., Oct., 1904.

SPEARMAN, HORACE RALPH, Col., Indian Army, late Burma Commn.—Ensign, 91st Highlanders, 18th Dec., 1857; proby. asst. engr., public works dept., 1862; from Dec., 1862, served in the Burma commn. as asst. commr. and asst. sec. to the chief commr.; offg. asst. pol. agent, Bhamo, March, 1871; dep. commr., Jan., 1877; prest., Rangoon municipal committee, 1883 and 1886, and of the Akyab municipal committee, 1884; commr., April, 1890; returned to Europe, Dec., 1895; author of 'British Burma Gazetteer.'

SPENCE, HERBERT, India Police Dept. (*dist. supt., Central Prov.*).—Joined the service 14th May, 1884 as asst. dist. supt.; dist. supt. Jan. 1891; personal asst. to inspr.-gen. April, 1905.

SPENCE, JAMES KNOX, C.S.I., late Indian C.S., Bombay.—Educ. at Cheltenham Coll. and Royal Mil. Acad., Woolwich; apptd. after exam. of 1864; arrived, 29th Oct., 1865, and served in Bombay as asst. collr. and mag.; from May, 1878, to Oct., 1880, served in the postal dept.; junr. collr. and mag., and pol. agent, Kolaba, June, 1885; senr. collr. and collr. of land rev., &c., Bombay, Nov., 1888; acting commr. of customs, &c., Dec., 1889; also British delegate for the Portuguese treaty; commr., Nov., 1891; member of legisl. council, July, 1895, and again, July, 1897, and June, 1898; acted as member of council, April-July, 1896, and again, Nov., 1898; C.S.I., Jan., 1898; member of govt.-gen.'s legisl. council, Jan.-Mar., 1899; ret'd., Aug., 1900.

SPENCE, LUMLEY HOLLAND, Bombay Police Dept. (*dep. inspr.-gen. of police*).—Educ. at Cheltenham Coll.; joined the dept. 19th May, 1879; probationer, 7th Jan., 1882; asst. supt., June, 1886; supt., Jan., 1889; asst. inspr.-genl. of police, Poona, June, 1905; dep. inspr.-genl., Nov., 1906.

SPENCE, PHILIP TREVOR AUGUSTINE, Major, Indian Army (*pol. agent, Malwa*).—First commn., 29th Aug., 1885; pol. asst., May, 1894; asst. sec. to govt. of India, Foreign dept., Nov., 1899; asst. commr., Ajmer, Nov., 1900, to May, 1902; pol. agent, Bikanir, Nov., 1903; ditto, Alwar, June, 1904; ditto, Malwa, Dec., 1905.

SPENCER, CHARLES GORDON, Indian C.S. (*dist. and sess. judge, Madras*).—Educ. at Marlborough and Keble Coll., Oxford; apptd.

after exam. of 1888; arrived, 26th Nov., 1890, and served in Madras as asst. collr. and mag.; head asst., Nov., 1896; sub-collr. and joint mag., May, 1903; dist. and sess. judge, May, 1907.

SPENCER, HUGH, C.I.E., Indian C.S. (*dep. commr., United Prov.*).—Educ. at Bristol Gr. Sch., and Magdalen Coll., Oxford; apptd. after exam. of 1886; arrived, 17th Dec., 1888, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Nov., 1893; dep. commr., April, 1900; mag. and collr., April, 1903; dep. commr., 1st grade, Sept., 1903; C.I.E., Jan., 1909.

SPENCER, LIONEL DIXON, C.B., M.D., Surgn.-Gen., Indian Med. Service.—Asst. surgn., Bengal med. establ., March, 1865; served under the civil dept. in the Central Prov., and with the Central India horse; from Oct., 1871, served as agency surgn., E. states, Rajputana; on famine duty, 1877, and acted as pol. agent, Karauli, 1877, and Bhartpur, 1878; in 1879 was in med. charge of the Marwar and Jaisalmer agency; from March, 1881, served as agency surgn., Rajputana, and supt.-gen. of dispensaries and vaccin.; reverted to mil. dept., July, 1892; apptd. princ. med. offr., Punjab Frontier Force, Oct., 1892, to Oct., 1897; C.B., Aug., 1895; princ. med. officer, Punjab comd., Oct., 1898; ret'd., June, 1902; K.H.S., Jan., 1906.

SPILSBURY, EDGAR CHARLES, Major, R.E., late India Public Works Dept.—Apptd. to Bombay public works dept. as asst. engr., 17th Aug., 1876; served in the Afghan war, 1879-80 (medal); employed on Bombay defences, March, 1883; exec. engr., March, 1886; transfd. to Burma, Dec., 1893; to Rajputana and Central India, Sept., 1895; to Mount Abu divn., April, 1899; sec., public works dept., to agents of govt.-gen. for Rajputana and Central India; suptg. engr., Feb., 1901; ret'd., Aug., 1902.

SPRING, FRANCIS JOSEPH EDWARD, C.I.E., M.I.C.E., M.I.M.E., late India Public Works Dept.—Apptd. 4th Aug., 1870, and employed on irrign. works in the Punjab; transfd. to state railways, May, 1873; exec. engr., Jan., 1880; under sec. to govt. of Bengal, railway branch, Sept., 1884; employed on N.W. line, March, 1888; engr.-in-chief, E. Coast railway, Nov., 1890; offg. consulting engr. for railways, Bombay, and sec. to govt., Aug., 1893; employed on Bezvada-Madras railway survey, Nov., 1893; consulting engr. to govt. of India for railways, Assam, Jan., 1894; C.I.E., May, 1894; rank of suptg. engr., July, 1894; consulting engr. for railways, Madras, and joint sec. to govt. public works dept., March, 1897, and Feb., 1901; chief engr., Nov., 1899; ret'd., Jan., 1904.

SPROTT, FREDERICK LAWRENCE, Bombay Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; joined the service, 23rd Sept., 1884; asst. engr., Nov., 1885; exec. engr., Jan., 1897; principal and prof. of civil engrg., coll. of science, Poona, Nov., 1899 to April, 1903; engr. and sec., Indus River Commn., April, 1904.

SPRY, HENRY ERNEST, B.A., Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Merchant Taylors' Sch., and Sidney Sussex Coll., Cambridge; apptd. after exam. of 1903; arrived, 17th Dec., 1904, and served in Bengal as asst. mag. and collr.

SRIGOPAL CHATARJI (*see* Chatarji, S.).
SRI LAL, Pandit, Barr. (1889), Statutory C.S. (*dist. and sess. judge, United Prov.*).—Apptd. by the govt. of India a probr. under the statutory civil service rules; asst. mag. and collr., N.W. Prov. and Oudh, 30th March, 1889; confd., 21st May, 1891; asst. settlt. officer, Jan., 1894; joint mag., May, 1896; dist. and sess. judge, Jan., 1906; author of two agric. pamphlets.

SRI NATH PAL (*see* Pal, S. N.).

SRINIVASA AIYANGAR, RAMANUJAPURAM ANANTAPILLAI, Rai Sahib, B.A., Madras Public Works Dept. (*exec. engr.*).—Apptd. asst. engr., 12th April, 1885; exec. engr., Dec., 1899.

SRINIVASA AIYAR, RISHIYUR VENKATA, B.A., C.I.E., Diwan Bahadur (*inspr.-gen. of registration, Madras*).—Joined the service as asst. in the rev. settlt. dept., Madras, 8th March, 1873; uncov. asst., Board of rev., April, 1887; apptd. sec. to commr. of rev. settlt., and to the dir. of the dept. of land records and agric., Madras, July, 1896, to Aug., 1899; and from April, 1902, to Dec., 1903; addl. member of legist. council, Madras, Nov., 1902, Oct., 1903, Nov., 1905, and Nov., 1907; inspr.-gen. of registration, Dec., 1903; C.I.E., Jan., 1907.

STACK, GEORGE AUGUSTINE, late Bengal Educl. Dept.—Served from 1st Jan., 1868, as profr. at the Agra, Bareilly, and Dacca colls.; profr., Patna coll., Feb., 1883; presidency coll., Feb., 1888; offg. as inspr. of schools, Dec., 1877, to Nov. 1881, and Dec., 1892, to Nov., 1895; ret'd. April, 1897.

STACK, OLIVER STOKES, late Police Dept., Bengal.—From 8th June, 1859, served as dep. mag. and dep. collr.; from May, 1862, served in the police dept., and was apptd. district supt., 1st grade, Oct., 1878; dep. inspr.-gen., July, 1885; offg. inspr.-gen., June, 1886; ret'd., Oct., 1890.

STALEY, ALFRED EVELYN, Barr. (1889), late Indian C.S. (Bengal).—Educ. at St. Paul's Sch., Concord, U.S.A., and St. Peter's Coll., Radley; apptd. after exam. of 1873; arrived, 20th Oct., 1875, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; transfd. to Bengal, Jan., 1880; offg. under sec. to govt., 1884 and 1885; joint mag., Aug., 1886; acting junr. sec. to rev. board, March, 1890; district and sessions judge, Dec., 1891; ret'd., June, 1904.

STANDEN, BERTRAM PRIOR, C.I.E., Indian C.S. (*chief sec. to chief commr., Central Prov.*).—Educ. at Uppingham, and Trinity Coll., Cambridge; apptd. after exam. of 1886; arrived, 5th Dec., 1888, and served in Burma and the Central Prov. as asst. commr.; registrar, jud. commr.'s court, Nagpur, March, 1891, to March, 1892; settlt. officer, Dec., 1894; dep. commr., Aug., 1897; C.I.E., Jan., 1901; commr. of settlmt. and agric., Sept., 1904; dir. of agric., and regtr., co-operative credit societies, April, 1908; chief sec. to chief commr., Nov., 1908.

STANDLEY, ALFRED WILLIAM EVANS, India Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1890, and posted to N.W. Prov. and Oudh; exec. engr., Nov., 1900; transfd. to United Prov., Dec., 1907.

STANFORTH, WALTER HARLAND, India Office (*second class clerk, acct. gen.'s dept.*).—Apptd. second class clerk, India Office, 15th Aug., 1907.

STANLEY, EDWARD GOWER, India Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 24th Aug. 1886, and posted to Hyderabad; transfd. to Burma, Oct., 1891; exec. engr., Jan., 1897; asst. to chief engr. and under sec. to govt., Burma, Feb., 1898, and April, 1900, to April, 1903; offg. under sec. to govt. of India (civil works), April, 1903.

STANLEY, SIR JOHN, K.C., Kt., Barr. (*chief justice, N.W. Prov.*).—Apptd. judge, high court, Calcutta, 21st Nov., 1898; chief justice, N.W. Prov., Aug., 1901.

STANTIAL, WILLIAM, India Office (*senior clerk, Public Works Dept.*).—Educ. at the City of London Sch.; clerk, 2nd class, 25th Sept., 1882; junior clerk, July, 1898; senior clerk, Oct., 1903; sec. 'cttee. on Indian railway finance and administration, 1907-08.

STANYON, HENRY JOHN, C.I.E., Barr. (1881), (*2nd addl. judl. commr. Central Prov.*).—Apptd. divl. judge, Nagpur, 21st March, 1897; dep. commr., and divl. and sess. judge, Oct., 1901; C.I.E., May, 1895; 2nd addl. judl. commr., May, 1907.

STAPLES, FRANCIS HAMMOND, Indian C.S. (*asst. commr., Central Prov.*).—Educ. at Downside Coll., Bath, and St. John's Coll., Oxford; apptd. after exam. of 1906; arrived, 25th Nov., 1907, and served in the Central Prov. as asst. commr.

STARKY, WALTER BAYNTUN, India Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1883, and posted to Bengal; transfd. to Baluchistan, Sept., 1885, and to Central Prov., Jan., 1889; exec. engr., Jan., 1898; under sec. to chief commr., May, 1905.

STARTE, OLIVER HAROLD BAPTIST, Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at Perse Grammar School, Cambridge, and Clare Coll., Cambridge; apptd. after exam. of 1905; arrived 23rd Nov., 1906, and served in Bombay as asst. collr. and mag.

STAWELL, GEORGE COOPER, India Public Works Dept. (*suptg. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1884, and posted to Bengal; exec. engr., July, 1896; transfd. to Burma, July, 1905; suptg. engr., June, 1907.

STEAD, VEN. SAMUEL, M.A. (Oxon.), late Ecclesi. Dept., Bombay.—Joined the service, March, 1863; arrived, 24th April, 1863, and served as chaplain at Karachi, Sholapur, Belgaum, and Poona; senr. chaplain, April, 1873; archdeacon and commissary, Nov., 1878; held charge of the diocese of Bombay, 1877-78, and 1883-84; ret'd., June, 1886.

STEAVENSON, JOSEPH, B.A., late Jud. Dept., Madras.—Served from 25th Feb., 1878, as acting registrar of the high court (original side), Madras, and was confd. in this appt., Feb., 1880.

STEDMAN, SIR EDWARD, K.C.B., K.C.I.E., Gen., Indian Army.—First commn., 19th Dec., 1860; served in the Hazara campaign, 1868 (medal with clasp); also in the Afghan war of 1878-80 (medal with clasp and bronze star); served in the Burma expdn. of 1886-89, and commanded the operations in the Shan

states (two clasps; C.B.); inspr.-gen. of police, Upper Burma, May, 1887; and of Burma, Oct., 1888; quartermaster-gen. in India, March, 1892; second in comd. of Chitral relief expdn. and general of communications, March, 1895 (medal and clasp); comdg. Burma dist., Nov., 1895 to Jan., 1899; K.C.I.E., June, 1897; sec., mil. dept., India Office, May, 1899, to July 1907; K.C.B., June, 1902.

STEEL, CHARLES DENTON, B.A., Barr. (1899), Indian C.S. (*dist. and sess. judge, United Prov.*).—Educ. at the Wesleyan Connexional Sch. and Trinity Coll., Dublin; apptd. after exam. of 1874; arrived, 13th Nov., 1876, and served of 1874; arrived, 13th Nov., 1876, and served in the N.W. Prov. as asst. mag. and collr., and joint mag.; asst. supt. and judge, small cause court, Dehra Dun, in 1888-89; asst. commr., April, 1889; joint mag., Jan., 1890; district and sessions judge, April, 1891; dep. commr., April, 1892; mag. and collr., March, 1894; dist. and sess. judge, March, 1900; author of 'Allahabad Gazetteer'.

STEEL, HENRY WILLIAM, late Bengal C.S. (Punjab).—Educ. at Caius Coll., Cambridge; apptd. after exam. of 1860; arrived, 10th Nov., 1862, and served in the Punjab as asst. commr. and dep. commr.; employed in connection with Punjab N. state railway, July, 1874; jud. asst., Dec., 1878; dep. commr., Nov., 1884; ret'd., May, 1889.

STEEL, JOHN PHILIP, Col., R.E., late India Public Works Dept.—Lieut., Bengal engrs., Dec., 1855; joined the dept., March, 1860, as asst. engr., Bengal; exec. engr., April, 1868; offg. under sec. govt. of India, public works dept., 1873-75, and again Feb., 1877; suptg. engr. and sec. to agent, Rajputana, May, 1879; offg. chief sec. to govt., Punjab, March, 1887; offg. sec. to chief commr., Central Prov., Oct., 1887; chief engr. and joint sec. to govt., N.W. Prov. and Oudh, 1888; sec., Dec., 1889; ret'd., March, 1892.

STEELE, CHARLES EDWARD STAFFORD, late Sind Commn.—Educ. at Victoria Coll., Jersey; joined the service, 11th June, 1869, and served in Sind as supernumerary asst. settlt. officer; under the Transvaal govt. as fin. and rev. commr., 1879-81; served subsequently as asst. collr., 1879-81; manager of encumbered estates, and mag., manager of conservator acting city mag., Karachi, and acting conservator of forests; head asst. collr., Feb., 1892; dep. commr., upper Sind frontier, Feb., 1894; dep. commr., Thar and Parkar, Nov., 1895; collr. and mag., May, 1898; ret'd., May, 1903.

STEEVENS, SIR JOHN, K.C.B., Major-Gen., late Army Ordnance Dept. (*inspr. of mil. Gen. and clothing, India Office*).—*Equipment and clothing, India Office*.—First appt., 1st April, 1874, in control dept. of First appt., 1st April, 1874, in control dept. of Army; dep. commy., 29th Nov., 1879; dep. asst. commy. genl., Jan., 1880; asst. commy. genl., Nov., 1882; dep. commy. genl., Aug., 1894; ordee. offr., 1st class, April, 1896; asst. inspr. genl. of ordee., Dec., 1893 to March 1898; C.B., June, 1897; principal ordee. offr., April, 1898; served in the Zulu campaign, 1879, and the Egyptian expdn., 1882; K.C.B., June, 1902; ret'd. from ordee. dept., 1st April, 1903, on appt. as inspr. of equipment and ordee. stores, War Office; inspr. of mil. equipment and clothing, India Office, 21st July, 1905.

STEIN, MARC AUREL, Ph.D., Indian Educl. Service (*on special duty*).—Educ. at Univ. of Tübingen; principal, Oriental Coll., Lahore, and regtr. of the Punjab Univ. from 1886 to March, 1899, when he was apptd. principal of the Calcutta Madrasah; in 1900-01 proceeded on tour of archl. exploration in E. Turkestan; inspr. of schools, Punjab, Nov., 1901; inspr.-genl. of educn. and archl. surveyor N.W. Frontier Prov. and Baluchistan, Jan., 1904; proceeded on a second tour in E. Turkestan, Oct., 1905; author of 'Sand-buried Ruins of Khotan' and a preliminary report on his explorations.

STEINBELT, JEAN MARIE CONRAD, late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Trinity Coll., Dublin; apptd. after exam. of 1860; arrived, 31st Oct., 1861; from Jan., 1863, served in the N.W. Prov. and Oudh as asst. mag. and collr., asst. commr., and joint mag.; from April, 1881, served as civil and sessions judge in Banda, and afterwards at Azamgarh; ret'd., April, 1887.

STEPHEN, ARTHUR, M.A., M.B., Col., late Indian Med. Service, Med. Dept., Assam.—Joined the service as probr. at Netley, 30th Sept., 1867; served under the mil. dept. in Abyssinia and the Punjab as asst. surgn. and surgn.; acted at various periods as civil surgn., jail supt., and chemical examr. to the Punjab govt.; supt. of jail, Lahore, Sept., 1875; statistical officer to govt. of India, sanitary and med. depts., Nov., 1880; sanitary commr., Punjab, Nov., 1886; acting principal med. officer and sanitary commr., Assam, March, 1894; ret'd. May, 1899.

STEPHEN, HARRY LUSHINGTON, Barr. (1885) (*judge, high court, Calcutta*).—Apptd. judge, high court, Calcutta, 18th Nov., 1901.

STEPHENSON, HUGH LANSOWN, B.A., Indian C.S. (*mag. and collr., Bengal*).—Educ. at Westminster and Christ Church, Oxford; apptd. after exam. of 1894; arrived, 14th Dec., 1895, and served in Bengal as asst. mag. and collr.; under sec. to govt. of Bengal, judl., etc., dept., Feb., 1901, to Nov., 1903; joint mag. and dep. coll., May, 1904; pte. sec. to lieut.-govr., Nov., 1903, to May, 1904, and from Nov., 1904, to April, 1905; mag. and collr., Nov., 1907.

STEPHENSON, JOHN, F.R.C.S., M.B., B.Sc., Major, Indian Medical Service (*profr. of biology, Govt. Coll., Lahore*).—Joined the service, 29th July, 1895; in mil. employ until May, 1900; served in the Punjab as civil surgn. to Oct., 1906; profr. of biology, govt. coll., Lahore, Oct., 1906; author of medical papers on acute ataxia and epidemic pneumonia.

STEVENS, MAJOR CECIL ROBERT, I.M.S., M.D. (*profr. Medl. Coll., Calcutta*).—1st commr., 29th July, 1893; in mil. emp. till Jan., 1896; resdt. med. offr. Medl. Coll. hosp., June, 1896; civil surgn., May, 1899, to June, 1907; profr. of anatomy, Medl. Coll., June, 1907; has contributed to the med. press.

STEVENS, SIR CHARLES CECIL, K.C.S.I., B.A., late Indian C.S. (Bengal).—Educ. at Univ. of Melbourne; apptd. after exam. of 1860; arrived, 2nd Feb., 1862; served in Bengal, and was apptd. mag. and collr., Oct., 1873; offg. sec., board of rev., April, 1882; commr., Aug., 1885; offg. chief sec. to govt. of Bengal, 1890; member of rev. board, Dec., 1891; member of supreme

STEVINSON, JOHN SANDBACH, B.A., Indian C.S. (*joint mag., United Prov.*).—Educ. at Queen's Coll., Taunton; Pemb. Coll. Oxford, and Univ. Coll., London; apptd. after exam. of 1894;

STIFFE, ARTHUR W., Captain, late R.I.M.—
First commn., Indian Navy, 24th Feb., 1849;
served in Persian war, 1856-57; on special survey;
for telegraph cable in Persian Gulf, 1862; of
special duty in Turkish Arabia, 1863; engr.
Persian Gulf telegraphs, and commanding
'Amberwitch,' Oct., 1863; offg. dir., Persian
Gulf telegraphs, 1866 and 1869-71; port officer
Calcutta, Aug., 1870; offg. supt. of marine, July,
1880; ex-officio shipping master of Calcutta

1877-79; acting sec. to govt., Feb., 1880; dep. supt. of census operations, Sept., 1880; sub-collr. and joint mag., May, 1886; collr. and mag., Aug., 1889; govt. agent, Tanjore, Nov., 1895; acting sec. to govt. rev. dept., Nov., 1896; sec. to govt., educ., &c. depts., Nov., 1896; addl. member of legis. council, Dec., 1896, June, 1898, June, 1900 and March, 1902; sec. to govt., rev. dept., May, 1898; chief sec. to govt., Sept., 1898; C.S.I.

STONE, JOSEPH HENRY, M.A., Indian Education Service (*principal, presy. collr., Madras*). Apptd. principal, Teachers' Coll., Madras, 4th Jan., 1886; profsr. of history, Presy. Coll., Feb. 1887; principal, Kumbakonam Coll., Aug. 1895; inspr. of European and training schools.

April, 1903; principal, and profr., of English lit., presy. collr., July, 1907.

STONE, WILLIAM RICHARD, Major, Indian Army (*asst. commr., Burma*).—First commn., 16th Nov., 1887; in mil. employ till March, 1895, when he joined the Burma commn. as asst. commr.

STONIER, GEORGE ALFRED, C.E., A.R.S.M., F.G.S.—Apptd. to the geol. survey as specialist in mining and metallurgy, 4th Oct., 1899; provl. chief inspr. of mines in India, April, 1901; confd. in that appt., Jan., 1902; ret'd., April, 1904.

STOW, ALAN CHARLES, India Office (*second-class clerk, Acctnt.-Gen.'s Dept.*).—Apptd. 2nd class clerk, 7th Oct., 1893.

STOW, ALEXANDER MONTAGU, B.A., Indian C.S. (*dep. commr., Punjab*).—Educ. at Harrow, and Pembroke Coll., Cambridge; apptd. after exam. of 1895; arrived 17th Dec., 1896, and served in the Punjab as asst. commr., asst. settlmt. offr., and settlmt. offr.; dep. commr., Feb., 1906.

STOWELL, VERE ARTHUR, B.A., Indian C.S. (*dep. commr., United Prov.*).—Educ. at Rossall, and Corpus Christi Coll., Oxford; apptd. after exam. of 1895; arrived 7th Dec., 1896, and served in the N.W. Prov. and Oudh as asst. commr. and asst. mag. and collr.; dep. commr., Almora, Sept., 1902, to Nov., 1903; joint mag., Nov., 1904; dep. commr., May, 1905.

STRACHEY, RICHARD SHOLTO, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1881, and posted to N.W. Prov. and Oudh; transfd. to State rlys., Feb., 1887; lent to Assam-Bengal rly. co., Oct., 1892; exec. engr., Jan., 1894; reverted to govt. service, April, 1900; agent, Assam-Bengal Rly. Co. from Dec., 1901; ret'd., Oct., 1903.

STRAHAN, CHARLES, Major-Gen., R.E., late survey of India dept.—First commn., Bengal engrs., June, 1860; arrived, Oct., 1862; joined the survey dept. as mil. 2nd asst., Sept., 1863; served with the Bhutan field force in charge of reconnoitring party, 1865-66 (medal and clasp); surveyor, Dec., 1867; dep. supt., Sept., 1869; served with the Peshawar field force in Afghanistan, 1879 (medal); asst. surveyor-gen. in charge of cartographic and engraving branches, May, 1884; dep. surveyor-gen. (rev. branch), July, 1892; surveyor-gen. of India, March, 1895; ret'd. from survey dept., Sept., 1899.

STRAHAN, GEORGE, Col., R.E., late Survey of India Dept.—Obtained commn. from Addiscombe, Dec., 1858; arrived, Nov., 1860; served under the mil. and public works depts. till July, 1862, when he was apptd. to the survey dept.; served as asst. in the Gwalior and Central India survey, and afterwards held charges in the Rajputana, Mysore, and Khandesh surveys; dep. supt., Nov., 1867; offg. asst. surveyor-gen., in charge of engraving and cartographic branches, Calcutta, April-July, 1883; dep. surveyor-gen. (trigoni. branch), Oct., 1889; offd. as surveyor-gen. in 1892; reverted to mil. dept., May, 1894; ret'd., June, 1895.

STRAIGHT, SIR DOUGLAS, Kt., late Jud. Dept., N.W. Prov. and Oudh.—Called to the bar at the Middle Temple, Nov., 1865; counsel to London bank association from 1868; junr. counsel, treasury prosecution, from 1877; M.P.

for Shrewsbury, 1870-74; apptd. one of the royal commrs. to inquire into corrupt election practices at Boston, 1875; puisne judge, high court, N.W. Prov., June, 1879; offd. as chief justice in 1883, 1884, and 1886; fellow of Calcutta univ., 1883, and of the Allahabad univ., 1887; ret'd., April, 1892; Kt., Aug., 1892.

STRAIGHT, DOUGLAS MARSHALL, Police Dept., United Prov. (*dep. inspr.-gen.*).—Joined the service, 30th March, 1887, as offg. asst. dist. supt. of police; confd., Oct., 1888; dist. supt., Jan., 1890; dep. inspr.-gen., Sept., 1907.

STRANGE, WILLIAM LUMSDEN, M.I.C.E., Bombay Public Works Dept. (*suptg. engr.*).—Trained at R.I.E. Coll.; apptd. to the dept. as asst. engr., Nov., 1880; exec. engr., Oct., 1893; under sec. to govt. of India, July, 1901; employed in the Transvaal from March, 1903; suptg. engr., Dec., 1906; employed in Ceylon from Nov., 1908.

STRANGMAN, THOMAS JOSEPH, B.A., I.L.B., Barr.—apptd. *advocate-gen.*, Bombay, 1898.

STRATTON, WALLACE CHRISTOPHER RAMSAY, Lieut.-Col., Indian Army, Foreign Dept., Govt. of India (*resdt., W. Rajputana States*).—First commn., 26th July, 1881; from May, 1885, acted as asst. agent, Rajputana, and asst. gen. supt., thagi and dakaiti; confd. as asst. agent, Mt. Abu, March, 1888; pol. agent and consul, Muscat, April, 1889; 1st asst. rest., Nov., 1889; transfd. to Bushire, Dec., 1889; asst. pol. agent and consul, Bassora, April, 1890; 1st asst. agent, Baluchistan, April, 1891; pol. agent, S.E. Baluchistan, Oct., 1894; offg. pol. agent, Kotah, April, 1897; confd., June, 1899; first asst. to gov.-gen.'s agent, Central India, Nov., 1900; pol. agent, Eastern Rajputana States, Feb., 1901; ditto, Bikanir, Oct., 1904; resdt., W. Rajputana States, April, 1905; author of a narrative of Muscat affairs, 1885-88.

STREATFIELD, CLAUDE ARTHUR CECIL, Indian C.S. (*mag. and collr., United Prov.*).—Educ. at Marlborough and Pembroke Coll., Cambridge; apptd. after exam. of 1889; arrived, 21st Nov., 1891, and served in the N.W. Prov. and Oudh as asst. mag. and collr. and asst. commr.; joint mag., Nov., 1896; supt., Dehra Dun, May, 1898, to June, 1899; dep. commr., Oct., 1904; mag. and collr., Jan., 1906.

STREATFIELD, HENRY CUTHBERT, B.A., Indian C.S. (*mag. and collr., Bengal*).—Educ. at Marlborough and Pembroke Coll., Cambridge; apptd. after exam. of 1885; arrived, 29th Dec., 1887, and served in Bengal as asst. mag. and collr.; under sec. to govt. in the finl. and municipal depts., Nov., 1890, to March, 1893; and in the jud., &c., depts., April to Oct., 1892, and March to Nov., 1893; sec. to the jury commn., 1893; joint mag. and dep. collr., Aug., 1894; mag. and collr., Nov., 1898.

STREATFIELD-JAMES, CHARLES, M.I.E.E., India Telegraph Dept. (*dep. director*).—Trained at R.I.E. Coll.; apptd. asst. supt., Jan., 1879; supt., Jan., 1899; chief supt., Nov., 1903; dep. director, construction branch, Aug., 1904; author of two works on telegraphy.

STREET, ALFRED WILLIAM FREDERICK, D.S.O., Lieut.-Col., Indian Med. Service, late Bombay Sanitary Dept.—Joined the service, May, 1878; on mil. duty till June, 1888; dep. sany. commr., June, 1888; member of plague comm., July, 1897; dep. sany. commr., Bombay, July, 1898; ret'd., April, 1903.

STREET, ASHTON, M.B., Major, I.M.S., Bombay (*presy. surgeon*).—First commn., 31st March, 1890; on mil. duty till Nov., 1895, when he was apptd. to officiate as profr. of anatomy, Grant med. coll., and 2nd surgn., J. J. hosp.; civil surgn., June, 1899; 2nd surgn., J. J. hosp., presy. surgn., and profr., Grant med. coll., Nov., 1903.

STREET, BROOKS HENRY GEORGE, India Office (*asst. to the supt., India Store Depot*).—Office (*asst. to the supt.*, 30th June, 1874; clerk, 2nd class, Sept., 1878; supervisor, 2nd grade, India store depot, Oct., 1883; 1st grade, Aug., 1900; asst. to the supt., Aug., 1905.

STREET, HENRY ALFRED, Capt., late R.I.M.—Commander of 'Tenasserim', Dec., 1876, to June, 1880; asst. sec. to govt. of India, mil. (marine) dept., June, 1880, to March, 1882; on duty in Bombay, 1882-84; asst. dir., Indian marine, April, 1884; port officer, Madras, Dec., 1887; presidency port officer, Madras, Aug., 1888, to Jan., 1893, and again from Feb., 1896; offg. in the same post, 1893-94; and at Calcutta, April, 1895; ret'd., May, 1899.

STREET, JAMES HOWARD ALGERNON, Indian C.S. (*asst. mag. and collr., E. Bengal and Assam*).—Educ. at Rossall Sch., and Brasenose Coll., Oxford; apptd. after exam. of 1904; arrived, 1st Dec., 1905, and served in E. Bengal and Assam, as asst. mag. and collr.

STRICKLAND, CLAUDE FRANCIS, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Winchester and New Coll., Oxford; apptd. after exam. of 1904; arrived, 27th Nov., 1905, and served in the Punjab as asst. commr.

STRICKLAND, WILLIAM ALEXANDER WICKED, Lieut.-Col., Indian Army (*dep. commr., Burma*).—First commn., 23rd Oct., 1880; employed in Burma as asst. commr., Aug., 1886; dep. commr., Jan., 1896.

STRINGER, JOHN ALFRED, India Office, (*second class clerk, India Audit Office*).—Educ. at Macclesfield Gr. Sch.; clerk, second class, 26th March, 1897.

STRONG, FREDERICK WILLIAM, Indian C.S. (*joint mag. and dep. collr., E. Bengal and Assam*).—Educ. at Bedford Gr. Sch., Selwyn Coll., Cambridge, and Univ. Coll., London; Coll., Cambridge, and Univ. Coll., London; apptd. after exam. of 1896; arrived, 9th Dec., 1897, and served in Bengal as asst. mag. and collr.; transfd. to Assam as asst. commr. and sub-collr., May, 1899; under sec. to chief commr., April, 1904, to Nov., 1905; joint mag. and dep. collr., E. Bengal and Assam, Jan., 1906.

STUART, ANDREW EDMUND CASTLESTUART, Indian C.S. (*member, rev. board, Madras*).—Educ. at Wellington Coll. and Kingstown Sch., Dublin; apptd. after exam. of 1877; arrived, 17th Nov., 1879, and served in Madras as asst. collr. and mag. and forest settl. officer; special asst. to the collrs. of Nilgiris and Malabar for settl. purposes, Aug., 1886; head asst., July, 1888; sub-collr. and joint mag., Feb., 1893; collr. and mag., March, 1896; ditto, and govt. agent, Godavari, Dec., 1899; dist. and sess. judge, Dec., 1903, May, 1904, and council, Madras, Oct., 1903, May, 1904, and again collr. and mag., Nov., 1904; May, 1906; again collr. and mag., Nov., 1904; member, board of rev., June, 1906; compiled a 'Manual of the Wynaad.'

STUART, CHARLES HENRY ALEXANDER (*presidency postmstr., Bengal*).—Presidency postmstr., Bengal.

STUART, GEORGE ARCHIBALD DOUGLAS, Indian C.S. (*spcl. asst. settl. offr., Madras*).—Educ. at Weymouth Sch., and Emmanuel Coll., Cambridge; apptd. after exam. of 1901; arrived, 26th Nov., 1902, and served in Madras as asst. collr. and mag.; spcl. asst. settl. offr., Nov., 1906.

STUART, SIR HAROLD ARTHUR, K.C.V.O., C.S.I., Indian C.S. (*director, criminal intelligence*).—Educ. at High Sch., Bishop's Stortford, and King's Coll., Cambridge; apptd. after exam. of 1879; arrived, 25th Nov., 1881, and served in Madras as asst. collr. and mag. and under sec. to govt.; acting private sec. to govt. of Madras, Nov.-Dec., 1889; provl. supt. of census operations, April, 1890; on special duty to revise district manuals, 1893-94; sub-collr. and joint mag., Aug., 1893; principal asst.-collr., district mag., and agent to govt. Vizagapatam, Oct., 1895; private sec. to the govt. of Madras, March, 1896; collr. and mag., Oct., 1897; acting inspr.-gen. of police, Feb., 1898; confd., Dec., 1901; sec. to the Police Commn., 1902-03; C.S.I., Jan., 1904; dir. of central criminal intelligence dept., April, 1904; designation changed to director, crim. intell., 1905; K.C.V.O., March, 1905; offg. sec., home dept., govt. of India, March, 1908.

STUART, HARRY, late India Public Works Dept.—Joined the service as dep. examr. of railway accts., 29th Jan., 1878; examr., Jan., 1882; acted as manager, Tirhut state railway, in 1889 and 1890; govt. examr., Indian Midland railway, Nov., 1890; examr. of accts., E. Bengal state railway, July, 1892; ret'd., Oct., 1902.

STUART, LOUIS, Indian C.S. (*dist. and sessions judge, United Prov.*).—Educ. at the Charterhouse, and Balliol Coll., Oxford; apptd. after exam. of 1889; arrived, 17th Dec., 1891, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. com nr.; joint mag., March, 1897; asst. supt. and judge, small cause court, April, 1898; joint mag., Feb., 1901; dist. and sessions judge, Jan., 1906.

STUART, ROBERT CHARLES OCHILTREE, Col., R.A. (*ordce. consg. offr. for India*).—First commn., 19th May, 1880; served in Burma, 1885-87; ordce. dept. in India from Nov., 1889; asst. dir.-genl. of ordce. in India, Jan., 1898; dep. dir.-genl., June, 1904; ordce. cong. offr. for India, India Office, 2nd July, 1906.

STUBBS, LAWRENCE MORLEY, M.A., Indian C.S. (*joint mag., United Prov.*).—Educ. at Winchester and New Coll., Oxford; apptd. after exam. of 1897; arrived, 6th Dec., 1898, and served in the N.W. Prov. as asst. mag. and collr.; joint mag., July, 1907; author of a monograph on ivory-carving.

STURDY, WILLIAM ARTHUR, India Office (*junr. clerk, India Audit Office*).—Educ. at Leeds Gr. Sch.; clerk, 2nd class, 27th Dec., 1894; junr. clerk, July, 1905.

STURMER, ARTHUR JAMES, Lieut.-Col., late I.M.S.—Joined the service, March, 1875; served on regtl. duty, and as civil surgn. till 1893; dist. surgn., Feb., 1894; surgn., 4th dist., and prof. Madras med. coll., April, 1896; supt., gov. maternity hosp., Madras, and profr. of midwifery, med. coll., May, 1898; ret'd., April, 1905.

commr., Seistan arbitration, 1872-73; offg. asst. agent, Rajputana, 1873; attaché, foreign dept., 1874; offg. asst. sec. to the govt. of India, legis. dept., 1875-76; acting asst. rest., and asst. gen. supt., thiagi and dakaiti dept., Haidarabad, 1878; 1st asst. agent, Rajputana, Feb., 1878; fellow of Calcutta univ., 1879; addl. pol. agent, E. Rajputana states, 1881; pol. agent, Bhartpur and Karauli, 1882; pol. agent, Bikanir, 1883; offd. as rest. in Turkish Arabia, 1888-89; rest., Persian Gulf, Sept., 1891; dep. sec. to govt. of India, foreign dept., May, 1894; on special duty to England with Sardar Nasrulla Khan of Kabul, Aug., 1895; K.C.I.E., Aug., 1895; rest., Kashmir, June, 1896; publd. a revised edn. of 'Aitchison's Treaties,' 1876; reverted to mil. duty, Nov., 1900.

TALBOT, ADELBERT WILLIAM JAMES, B.A., Indian C.S. (*under sec. to govt. of India, home dept.*).—Educ. at Eton Coll. and Magdalen Coll., Oxford; apptd. after exam. of 1899; arrived, 29th Nov., 1900, and served in the Punjab as asst. commr.; under sec. to govt., Dec., 1903; under sec. to govt. of India, home dept., Oct., 1906.

TALBOT, WALTER, India Office (*second class clerk, India Store Depot*).—Apptd. supplemental clerk India store depot, 1st Jan., 1893; clerk, 2nd class, June, 1895.

TALBOT, WALTER STANLEY, Indian C.S. (*dep. commr., Punjab*).—Educ. at Wellington Coll. and Christ Church, Oxford; apptd. after exam. of 1888; arrived, 31st Oct., 1890, and served in the Punjab as asst. collr., offg. under sec. to govt., and offg. sec. to finl. commr.; dep. commr., Aug., 1899; settlmt. commr., Jhelum, Oct., 1895; ditto, Kashmir, Dec., 1903.

TALBOT, WILLIAM ALEXANDER, India Forest Dept. (*conservator, Bombay*).—Joined the service, 27th Nov., 1876, as asst. consr.; dep. consr., Nov., 1885; consr., Nov., 1901.

TAMPOE, ALFRED MCGOWAN KUMARASWAMI, Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at St. Thomas' Coll., Colombo, Stevenage Sch., and Clare Coll., Cambridge; apptd. after exam. of 1904; arrived, 13th Dec., 1905, and served in Madras as asst. collr. and mag.

TANNER, EVELYN LLOYD, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Marling Sch., Stroud, and Clare Coll., Cambridge; apptd. after exam. of 1904; arrived, 16th Dec., 1905, and served in Bengal as asst. mag. and collr.

TAPLIN, HERBERT, India Office (*supplemental clerk, Registry and Record Dept.*).—Apptd. supplemental clerk, 1st Jan., 1893.

TARAPURVALLA, F. K. (*see Fardunji Kuvurji Tarapurvalla*).

TARGET, CHARLES ALBERT BAGENAL, late India Public Works Dept.—Apptd. to the Madras public works dept., 8th Oct., 1868; transfd. to state railways, April, 1870; and to Mysore, irrign. branch, March, 1872; exec. engr., Sept., 1874; employed in Calcutta mint, Feb., 1880; served subsequently in Rajputana, Madras, Burma, and Rajputana; ret'd., March, 1897.

TARINI KUMAR GHOSH (*see Ghosh, T. K.*).

TARLETON, WILLIAM HENRY, Burma Police Dept. (*dist. supt.*).—Joined the service, 21st Sept., 1882; asst. dist. supt., March, 1886; dist. supt., Jan., 1888.

TATE, ALEXANDER CHAMBERS, M.A., late Indian C.S. (Madras).—Educ. at Queen's Coll., Belfast, and Trinity Coll., Dublin; apptd. after exam. of 1877; arrived, 3rd Dec., 1879, and served in Madras as asst. collr. and mag.; head asst., Anantapur, Sept., 1888; principal asst., Vizagapatam, Jan., 1892; sub-collr. and joint mag., Godavari, March, 1894; collr. and mag., March, 1896; dist. and sess. judge, March, 1902; ret'd., July, 1906.

TATE, JOHN, M.I.C.E., late Bombay Public Works Dept.—Joined the service, 26th July, 1867, as asst. engr.; exec. engr., Feb., 1873; suptg. engr., Dec., 1896; chief engr. and sec. to govt., public works dept., Aug., 1899; ret'd., Nov., 1903.

TATE, WILLIAM, A.R.C.S., F.C.S., Indian Educl. Service (*profr., civil engrg. coll., Sibpur*).—Joined the service, 18th Jan., 1896, as profr., civil engrg. coll., Sibpur.

TAWNEY, CHARLES HENRY, C.I.E., M.A., late librarian, India Office.—Educ. at Rugby and Trinity Coll., Cambridge, of which he was elected a fellow in 1860; joined the Bengal educl. dept., Nov., 1864, and served as profr., presidency coll., up to Nov., 1876, when he was apptd. principal; acted for various periods as dir. of public instrn.; registrar of Calcutta univ., 1877-1884, and 1889; ret'd. from educl. dept., Dec., 1892; librarian, India office, 1st Oct., 1893, to 27th Dec., 1903; has transld. from the Sanskrit the Katha Sarit Sagara, the Uttara Rama Charita, the Malavikagni-mitra, the Kathakoça, and two centuries of Bhartrihari.

TAWNEY, JAMES WALTER, late Bengal C.S. (Central Prov.).—Educ. at Repton Sch., and King's Coll., London; apptd. after exam. of 1862; arrived, 23rd Dec., 1863; served in Bengal as asst. mag. and collr., and asst. commr., Bhutan, till Oct., 1895, and subsequently in the Central Prov. as asst. commr. and dep. commr.; ret'd., April, 1889.

TAYLER, FRANCIS VILLIERS, India Public Works Dept. (*dep. manager*).—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1887, and posted to state rlys.; exec. engr., March, 1898; from Aug., 1893, has served principally in the superior rev. estab. as asst. manager and dep. manager; dep. manager, March, 1908.

TAYLER, HENRY GRAHAM, Port Blair Adm. (*dep. supt.*).—Joined the Bengal Jail dept., 9th June, 1880, as asst. supt. of jails; asst. supt., Port Blair Adm., April, 1891; dep. supt., July, 1905.

TAYLOR, SIR ALEXANDER, G.C.B., Gen.-R.E.—Educ. at Hofuzl, Switzerland, and Addiscombe mil. coll.; 1st commn., 9th June, 1843; entered the India public works dept., 26th Dec., 1846; exec. engr., Jan., 1848; supt. of the Lahore and Peshawar road, Dec., 1849; suptg. engr., Nov., 1856; offg. sec. to the govt. of the Punjab, public works dept., 1865-67, and 1871-72; chief engr., April, 1872; dep. inspr.-gen. of mil. works, 1870-78; prest. of the defence committee of India, 1876, 1877, 1878; prest. of Cooper's Hill coll. from Nov., 1880; served throughout the Sutlej campaign (medal with clasps for Ferozshah and Sohraon), the Punjab campaign, 1848-49 (medal with 2 clasps), and the Indian Mutiny (medal with 2 clasps); also during the Umbeyla campaign, 1863; C.B. in 1858, K.C.B. in 1877, and G.C.B. in 1889.

TAYLOR, FRANKLIN EDEN, Indian C.S. (*sec. to govt., United Prov.*).—Educ. at Emmanuel Coll., Cambridge; apptd. after exam. of 1884; arrived, 13th Dec., 1886, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Aug., 1891; under mag. and collr.; acting dir. of land sec. to govt., June, 1893; acting dir. of land records and agric., July-Nov., 1894; joint mag., Dec., 1895; dist. and sess. judge, Feb., 1897; mag. and collr., Aug., 1900; dist. and sess. judge, March, 1904; sec. to govt., Oct., 1907.

TAYLOR, FREDERICK BEATSON, B.A., late Indian C.S. (Bengal).—Educ. at Christ's Hosp., and King's Coll., Cambridge; apptd. after exam. of 1872; arrived, 30th Nov., 1874, and served in Bengal as asst. mag. and collr.; joint mag., April, 1886; district and sessions judge, Dec., 1891; jud. commr., Oct., 1897; acting judge, high court, April, 1901; ret'd., 13th May, 1902; author of 'The Trial of Cases, 1901.'

TAYLOR, GEORGE FALCONER, India Forest Dept. (*dep. consr., United Prov.*).—Joined the service 4th March, 1874, as asst. patrol, customs dept.; apptd. to forest dept., 25th April, 1878; asst. consr., Dec., 1882; dep. consr., April, 1891.

TAYLOR, HAROLD BLAKE, F.C.H., M.I.C.E., India Public Works Dept. (*suptg. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1882, and posted to Bengal; transfd. to state Oct., 1886; under sec. to govt. of Bengal, rlys., May, 1886; exec. engr., Feb., 1894; lent to Feb., 1890; exec. engr., March, 1905; Gwalior Durbar from Jan., 1893, to March, 1905; suptg. engr., Dec., 1907.

TAYLOR, HERBERT DOUGLAS, Indian C.S. (*collr. and mag., Madras*).—Educ. at Winchester Coll., Cambridge; apptd. after exam. of 1883; arrived, 7th Dec., 1885, and served in Madras as asst. collr. and mag.; head asst. and in Madras as asst. collr. and mag.; prin. agent to govt., Vizagapatam, April, 1896; prin. agent to govt., Ganjam, Nov., 1896; collr. and mag., Sept., 1900; ditto, and agent to govt., Ganjam, Oct., 1901; collr., dist. mag., and govt. agent, Tanjore, Dec., 1903, to mag., April, 1904; sec. to govt., local, muncl., educl., legis. depts., March, 1908.

TAYLOR, JAMES, late Finl. Dept., Govt. of India.—Joined the dept., 1st Sept., 1865, and served in Bengal as asst. and dep. acctnt.-gen.; asst. compt.-gen., June, 1879; ret'd., March, 1893.

TAYLOR, JAMES MACKAY, India Public Works Dept. (*exec. engr.*).—Trained at Thomas Coll.; apptd. apprentice engr., 8th May, 1882, and posted to the Punjab; asst. engr., Nov., 1882; transfd. to N.W. Prov. and Oudh, Nov., 1893; exec. engr., Dec., 1894.

TAYLOR, JOHN FREDERICK, India Office (*2nd class clerk, Store Dept.*).—Apptd. 2nd class clerk, 8th Aug., 1904.

TAYLOR, ROBERT EYRE SULLIVAN, Lieut.-Col., Indian Army (*cantonmt. mag., Punjab*).—Col., Indian Army, 11th March, 1878; in mil. em-First commn., 1895, since when he has held ploy till Aug., 1895, at various stations in the appt. of cantonmt. mag. and the Punjab in the United Prov. and the Punjab.

TEBBS, FRANCIS ROBERT, India Public Works Dept. (*suptg. engr.*).—Trained at R.I.E. Coll.; apptd. 1st Oct., 1877, as asst. engr., and posted to state railways; lent to B.B. and C.I. rly. co. from Jan., 1885, to April, 1906; exec. engr., Dec., 1890; suptg. engr., May, 1904.

TEK CHAND, Diwan, B.A., M.R.A.S., Barr. (1895), Indian C.S. (*dep. commr., Punjab*).—Educ. at Punjab Univ. and Christ's Coll., Cambridge; apptd. after exam. of 1894; arrived, 17th Dec., 1895, and served in Punjab as asst. commr.; dep. commr., May, 1904.

TEMPLE, JOHN ALEXANDER, Col., Indian Army, late Central Prov. Commn.—First commn., Dec., 1860; arrived, 8th Aug., 1861; from Feb., 1864, served in the Central Prov. as asst. commr. and dep. commr.; small cause court judge, 1872-74, and 1877-80; sessions judge, Oct., 1894; commr., May, 1896; returned to Europe, 1897.

TEMPLE, SIR RICHARD CARNAC, Bart., C.I.E., Lt.-Col., Indian Army.—First commn., 4th Jan., 1871; from 11th Aug., 1879, served in the Punjab as asst. cantonmt. mag., and cantonmt. mag.; transfd. to Burma as cantonmt. mag., Mandalay, March, 1887; asst. commr., April, 1887; dep. commr., Dec., 1888; provl. supt. of census, 1890; prest. of the Rangoon municipality, Feb., 1891; C.I.E., Jan., 1894; chief commr., Andamans and Nicobars, and supt. of Port Blair, Sept., 1895; ret'd., Jan., 1904; author of 'Notes on the Transliteration of the Burmese Alphabet,' 'A Dissertation on the Proper Names of Punjabis,' 'Wide-awake Stories' (Punjabi and Cashmiri Folk Tales), 'The Thirty-Seven Nats,' and other works; also founded and conducted 'Indian Notes and Queries,' and is an editor of the 'Indian Antiquary.'

TENNANT, JAMES FRANCIS, C.I.E., F.R.S., Lieut.-Gen., R.E.—Second lieut., Bengal engr., June, 1847; arrived, 7th March, 1849; asst. engr., Ganges canal, 1849-51; asst. in the great trigonl. survey of India, 1851-59; served in the Mutiny (medal with two clasps); govt. astronomer at Madras, Oct., 1859; commandant, sappers and miners, Oct., 1860; served in the public works dept., from Sept., 1863, as exec. engr. in Burma, and in the Punjab and Bengal; apptd. to observe eclipses of the sun, 1867-68 and 1871; served as mint master, Calcutta, from July, 1871, to Jan., 1884; superintended the observations of the transit of Venus at Rurki and Lahore, 1876; C.I.E., Jan., 1879; ret'd., Jan., 1884.

TEUNON, WILLIAM, Indian C.S. (*dist. and sess. judge, E. Bengal and Assam*).—Educ. at Univ. of Aberdeen, and King's Coll., Cambridge; apptd. after exam. of 1881; arrived, 24th Dec., 1883, and served in Bengal as asst. mag. and collr.; transfd. to Assam as asst. commr., Jan., 1888; dep. commr., July, 1892, dist. and sessions judge, Dec., 1895; transfd. to E. Bengal and Assam, April, 1906; offg. supt. and remembrancer of legal affairs, and sec. to council of lieut.-gov., Eastern Bengal and Assam, for making laws and regulations, April, 1906; confd., May, 1908.

THAKUR, K. K. (*see Kashinath Kesheo Thakur*).

THATCHER, TORIN JAMES BLAIR, India Police Dept. (*dist. supt.*).—Joined the service, 15th Feb., 1884, and served as Insp., Northern Frontier; transfd. to police dept., March, 1889, and served in Bombay as probationer and asst. supt.; dist. supt., Nov. 1900.

THIBAUT, GEORGE FREDERICK WILLIAM, C.I.E., Ph.D., late Indian Educl. Service.—Joined the dept., 17th March, 1875, as profr., Benares coll.; inspr. of schs., Jan., 1878;

principal, Benares coll., Nov., 1879; profr. of English literature, Muir coll., Oct., 1888; also supt. of Sanskrit studies in the N.W. Prov. and Oudh, Jan., 1893; principal, Muir Coll., July, 1895; C.I.E., Jan., 1906; retd., April, 1906; has transld. the Jatapatala, the Vedanta Entas, with Sankaracharya's commentary, &c., &c.

THOMAS, EDWARD FRANCIS, Indian C.S. (asst. collr. and mag., Madras).—Educ. at St. Paul's Sch., and Trinity Coll., Oxford; apptd. after exam. of 1903; arrived, 28th Nov., 1904, and served in Madras as asst. collr. and mag.; served in police dept., Feb., 1907, to April, 1908.

THOMAS, FREDERICK WILLIAM, M.A., India Office (librarian).—Educ. at Birmingham and Trin. Coll., Cambridge; elected Fellow of Trinity, 1892; apptd. asst. librarian, 1898; librarian, Dec., 1903; has (with Profr. Cowell) translated from the Sanskrit 'The Harsa-Carita of Bana' (Oriental Translation Fund, N.S.).

THOMAS, GEORGE ARTHUR, B.A., Indian C.S. (asst. collr. of customs, Bombay).—Educ. at Clifton Coll. and Emmanuel Coll., Cambridge; apptd. after exam. of 1869; arrived, 30th Nov., 1900, and served in Bombay as asst. collr. and mag. and asst. judge; asst. collr. of customs, Bombay (imperial customs service), May, 1906.

THOMAS, GEORGE EBENEZER, M.I.C.E., late India Public Works Dept.—Apptd. from the E. Indian railway as asst. engr., 28th Aug., 1867, and posted to the Central Prov.; transfd. to the Punjab N. state railway, March, 1868; locomotive supt., Punjab N. state railway, April, 1875; exec. engr., April, 1876; transfd. to Indus valley state railway, Nov., 1878; and to British Burma, Nov., 1881; retd., 1889.

THOMAS, GEORGE TUCKER, Lieut.-Col., late I.M.S.—First commn., Aug., 1875; on mil. duty to June, 1880; served as civil surgn. at various stations in Madras and Burma; inspr. gen. of gaols, Burma, April, 1900, to July, 1903; retd., June, 1905.

THOMAS, HENRY SULLIVAN, late Madras C.S.—Apptd. from Haileybury, 1855; served in Madras as asst. collr. and mag., sub-collr. and joint mag., and member of the board of examrs.; collr. and mag., May, 1867; from April, 1878, served on the board of rev., Madras, and acted as sec. to govt. in the rev. dept. in 1878-79; prest., board of examrs., Oct., 1881; member of supreme legisl. council, 1882 and 1883; on special duty in connection with the pearl fisheries at Tuticorin, 1884; 1st member, board of rev., July, 1884; fellow of Madras univ., March, 1886; retd., Jan., 1889; has publd. 'A Report on Pisciculture in S. Kanara,' 1870; 'The Rod in India,' 1881; and 'A Report on Pearl Fisheries and Chank Fisheries,' 1884.

THOMAS, HORACE LOWTHORPE, Indian C.S. (joint mag. and dep. collr., E. Bengal and Assam).—Educ. at Harrow, and Wadham Coll., Oxford; apptd. after exam. of 1898; arrived, 27th Nov., 1899, and served in Bengal as asst. mag. and collr.; transfd. to Assam as asst. commr., Dec., 1901; under sec. to govt., rev. and appt. dept., E. Bengal and Assam, Oct., 1905; joint mag. and dep. collr., ditto, Nov., 1906.

THOMAS, IVOR CRADOCK, M.I.E.E., India Telegraph Dept. (superintendent).—Trained at R.I.E. Coll.; apptd. asst. supt., 24th Sept., 1881; supt., May, 1897; has received India medal and Hazara 1891 clasp.

THOMAS, KINSEY BEAUMONT WELFORD, Bengal Police Dept. (supt.).—Joined the service, 28th Jan., 1887, as asst. supt. of police; dist. supt., Feb., 1902; principal, police training sch., April, 1907; supt., March, 1908.

THOMAS, ROBERT MOSLEY BRYCE, Col., I.S.C., late Central Prov. Commn.—First commn., 6th Jan., 1859; arrived, 26th Feb., 1859; from Oct., 1864, served in the Central Prov. as asst. commr., and cantonmt. mag.; dep. commr., Dec., 1885; inspr.-gen. of police and jails, April, 1894; commr., Chhattisgarh, Oct., 1894; reverted to mil. dept., Sept., 1895.

THOMAS, WILLIAM CHARLESLEY, Lieut.-Col., late Police Dept., N.W. Prov. and Oudh.—Joined the service, Dec., 1858, having previously served as a volunteer in Gen. Havelock's cavalry, 1857-58; adjutant of mil. police, Oct., 1859; inspr. of district police, Jan., 1861; district supt. of police, May, 1861; junr. dep. inspr.-gen. of police, May, 1886; senr., Jan., 1890; retd., March, 1893.

THOMAS, WILLIAM FREDERICK, M.D., Lieut.-Col., Indian Medl. Service, retd.—First commn., 31st Mar., 1879; on mil. duty till 1896; dist. medl. officer, Madras, July, 1897; retd., Jan., 1908.

THOMASON, CHARLES SIMEON, Major-Gen., R.E., late India Public Works Dept.—Lieut., Bengal engrs., June, 1852; joined the dept., July, 1855, as dep. supt., Ganges canal; served during the Mutiny (medal and clasp); exec. engr., Oct., 1858; supt., Rohilkhand canals, Dec., 1864; offt. suptg. engr. and dep. sec., public works dept., N.W. Prov., Sept., 1873; on special duty to Madras, in connection with harbour work, 1877-79; suptg. engr. and sec. to agent, Central India, Aug., 1880; reverted to mil. dept., May, 1888; retd., Jan., 1895.

THOMPSON, ARTHUR, B.A., late Indian C.S. (Madras).—Educ. at Appleby Gr. Sch. and Queen's Coll., Oxford; apptd. after exam. of 1893; arrived, 21st Dec., 1894, and served in Madras as asst. collr. and mag.; head asst., April, 1903; retd., Nov., 1906.

THOMPSON, CHARLES THOMAS, India Office (staff clerk, Registry and Record Dept.).—Educ. at the City of London Sch.; clerk, 2nd class, 19th March, 1883; staff clerk, Nov., 1907.

THOMPSON, CYRIL POWNEY, Major, Indian Army (dep. commr., N.W. Frontier Prov.).—First commn., 29th Aug., 1835; in mil. employ till Sept., 1889, when apptd. asst. commr. in the Punjab; dist. judge, May, 1899; dep. commr., Hazara, Oct., 1901.

THOMPSON, DANIEL ROBERT, C.I.E., M.D., M.R.C.S., L.M., Surgn.-Major, late Madras Med. Service.—Joined the Indian med. service as asst. surgn., 1st April, 1867, and served under the mil. dept., also acting as zillah surgn. and supt. of jail; rest. surgn., gen. hosp., Madras, and profr. in med. coll., March, 1875; surgn., 1st district, Madras, med. inspr. of emigrants, &c., May, 1875; C.I.E. (for special famine services in 1876-78), Jan., 1879; retd., May, 1888.

THOMPSON, DAVID WILLIAM, late Educn. Dept., Punjab.—Served in the dept. from March, 1862, as master in the zillah schs. at Lahore and Amritsar; inspr. of schs., May, 1870; retd., Dec., 1892.

THOMPSON, EDWARD HENRY, India Office second class clerk, store depot).—Apptd. second class clerk, 30th June, 1908.

THOMPSON, FREDERICK CHARLES, India Office (sec., Public Works Dept.).—Junr. clerk, acct's branch, 9th March, 1872; public works dept., Aug., 1875; editor of 'India Office List,' 1885-87; senr. clerk, Feb., 1889; asst. sec., July, 1898; sec., Oct., 1901.

THOMPSON, GEORGE, B.A., late Central Provs. Educl. Dept.—Head master, Saugor high sch., Sept., 1869; served from Oct., 1875, as inspr. of schs., Central Prov.; offt. several times as inspr.-gen. of educn.; retd., April, 1900.

THOMPSON, HENRY EDWARD, M.I.E.E., late India Telegraph Dept.—Joined the dept. as Morse asst., 12th May, 1857; arrived, 12th Sept., 1857; supt., Dec., 1866; held charge of various divns., including Malabar, Bangalore, Arakan, Nagpur, and Rajputana; retd., Dec., 1892.

THOMPSON, HERBERT, Indian C.S. (commr. of excise, Burma).—Educ. at St. Peter's Sch., York, and Trinity Coll., Cambridge; apptd. after exam. of 1889; arrived, 2nd Dec., 1891, and served in Burma as asst. commr.; sec. to finl. commr., March, 1895, to Nov., 1899; dep. commr., Jan., 1903; offt. as rev. sec. to govt. from Feb., 1902; confd., Jan., 1905; commr. of excise, May, 1906.

THOMPSON, JOHN PERRONET, M.A., Indian C.S. (asst. commr., Punjab).—Educ. at Leeds Gr. Sch. and Trin. Coll., Cambridge; apptd. after exam. of 1896; arrived, 13th Dec., 1897, and served in the Punjab as asst. commr.

THOMPSON, ROSS, Col., R.E., late Public Works Dept., Madras.—First commn., June, 1858; arrived, 14th Jan., 1861; joined the dept., Aug., 1863; exec. engr., April, 1867; district engr., presidency, April, 1875; consulting architect to govt., May, 1875; commanded Queen's Own sappers and miners throughout the Afghan war, 1879-80 (medal); acted as dep. chief engr. and under sec. to govt., Oct. 1881, and served subsequently in various divns.; retd., Dec., 1894.

THOMPSON, THOMAS MOORE LANE, late India Public Works Dept.—Apptd., 1st Aug., 1872, and posted to Bengal; exec. engr., Sept., 1886; retd. March, 1898.

THOMSON, ALEXANDER WELSH, India Office (2nd class clerk, Registry and Record Dept.).—Apptd. clerk, 2nd class, 12th Nov., 1900.

THOMSON, ARTHUR SACKVILLE, A.M.I.C.E., India Public Works Dept. (suptg. engr.).—Trained at R.I.E. Coll.; apptd., 24th Sept., 1878, and posted to Bengal; exec. engr., Jan., 1889; under sec. to govt. of Bengal, Jan., 1896, to Jan., 1897, and June, to Nov., 1897; suptg. engr., Aug., 1902.

THOMSON, ARTHUR WATSON, D.Sc., Indian Educl. Service (profr. of engineering, Coll. of Sci., Poona).—Educ. at Glasgow Univ.; entered the service, 6th Jan., 1891, and received the appointment he now holds.

THOMSON, CAMPBELL, M.I.C.E., late India Public Works Dept.—Apptd. asst. engr., 15th July, 1869, and posted to Bengal; transfd. to state railways, Sept., 1872; exec. engr., Jan., 1880; services lent to Mewar durbar, Jan., 1885; suptg. engr., June, 1894; dep. engr.-in-chief, southern section, N.W. Rly., Feb., 1898; chief engr., April, 1899; engr.-

in-chief, N.W. Rly., Dec., 1899; retd., Jan., 1901.

THOMSON, DAVID ALEXANDER, India Forest Dept. (dep. consr., Bombay).—Joined the service, 31st October, 1894, as asst. consr.; dep. consr., Nov., 1899.

THOMSON, HENRY, M.B., D.P.H., Lieut.-Col., I.M.S. (sanitary commr., Madras).—First commn., 29th Sept., 1883; in mil. employ till April, 1894, when he was apptd. dist. surgn., Madras; civil surgn., Jan., 1896; durbar physician, Travancore, Sept., 1898; dist. med. offt., Madras, March, 1905; sanitary commr., Madras, April, 1906.

THOMSON, SIR JAMES, K.C.S.I., M.A., late Indian C.S. (Madras) (member of council of sec. of state for India).—Educ. at Aberdeen Gr. Sch. and Univ.; apptd. after exam. of 1869; arrived, 24th Nov., 1871, and served in Madras as asst. collr. and mag.; sub-collr., joint mag., and principal asst., Godavari, June, 1885; collr. and mag., Nov., 1889; rest., Travancore and Cochin, July, 1895; member, revenue board, and commr. of salt, &c., revenue, Nov., 1897; addl. member of legis. council, Madras, Sept., 1898; tempy. member of council, Madras, May, 1901; ordinary member of council, Madras, July, 1901, to May, 1906; C.S.I., June, 1902; acted as govt. of Madras from 30th April, 1904, to 12th Dec., 1904; K.C.S.I., Oct., 1904; presdt. of excise committee, Oct., 1905; retd., Aug., 1906; member of council of sec. of state, Sept., 1908.

THOMSON, JOHN BROWN, M.A., late Indian C.S. (Bengal).—Educ. at the Acad., and Univ., Edinburgh; apptd. after exam. of 1868; arrived, Nov., 1870, and served in the N.W. Prov. as asst. mag. and collr., and joint mag.; dep. supt. of family domains of Maharaja of Benares, Nov., 1882; registrar of the high court, May, 1884; mag. and collr., April, 1889; offt. as sec. to govt. in 1889 and 1890; inspr.-gen. of police, May, 1894; commr., July, 1900; member, board of revenue, Nov., 1902; retd., Oct., 1905.

THOMSON, ROBERT DOUGLAS, Indian C.S. (asst. commr., Punjab).—Educ. at Charterhouse Sch., and Trinity Coll., Oxford; arrived, 28th Nov., 1906, and served in the Punjab as asst. commr.

THOMSON, ROBERT GEORGE, late Indian C.S. (Punjab).—Educ. at Islington Proprietary Sch., and Univ. of London; apptd. after exam. of 1872; arrived, 13th Nov., 1874, and served in the Punjab as asst. commr. and settl. officer; junr. sec. to finl. commr., Dec., 1882; senr. sec., March, 1886; postmr.-gen., Punjab, Feb., 1888; junr. sec. to govt. of Punjab, April, 1890; rev. sec., April, 1892; dep. commr., Nov., 1896; retd., Aug., 1899.

THOMSON, SAMUEL JOHN, C.I.E., Lieut.-Col., Indian Med. Service, retd.—Joined the service as surgn., 1st Oct., 1877; arrived, 27th April, 1878, and went through Afghan campaign, 1880 (medal); dep. sanitary commr., N.W. P. and O., May, 1885; sanitary commr. and supt. of vaccination, July, 1896; C.I.E., Jan., 1898; on deputation to S. Africa, Feb., 1902, to Jan., 1903; retd., Jan. 1908; author of 'Sanitary Principles.'

THOMSON, WILLIAM BOYD, Indian C.S. (mag. and collr., Bengal).—Educ. at the Belfast Methodist Coll., Trinity Coll., Dublin, and the Royal Univ. of Ireland; apptd. after exam. of 1890; arrived, 16th Dec., 1892, and served in

Bengal as asst. mag. and collr., and asst. settl. officer; joint mag. and dep. collr., Nov., 1898; mag. and collr., June, 1904.

THORBURN, SEPTIMUS SMET, late Indian C.S. (Punjab).—Educ. at Cheltenham Coll.; apptd. after exam. of 1863; arrived, 24th Nov., 1864, and served in the Punjab as asst. commr. and settl. officer; jud. asst., 1st grade, Jan., 1881; dep. commr., April, 1883; commr. and supt., Jan., 1892; finl. commr., April, 1898; retd., Nov., 1899; author of 'Bannu; or, Our Afghan Frontier,' 'David Leslie,' 'Asiatic Neighbours,' 'Musalmans and Money-lenders,' 'Report on Peasant Indebtedness and Land Alienations to Money-lenders,' a report on the settl. of the Bannu district, &c., &c.

THORBURN, WALTER MILLER, B.A., Barr. (1898), late Indian C.S.—Educ. at Dalhousie Coll. and Univ., Halifax, Univ. of Edinburgh, and King's Coll., London; apptd. after exam. of 1873; arrived, 26th Nov., 1875, and served in Madras as asst. collr. and mag.; head asst., Oct., 1884; district and sessions judge, Dec., 1890; retired, Dec., 1902.

THORNHILL, HENRY BEAUFOY, C.I.E., Lieut.-Col., Indian Army (*inspg. offr. of cantonmts.*).—First commn., 23rd April, 1872; arrived, 1st Nov., 1873; on field service, Afghanistan, 1878-79 (medal); cantonmt. mag., Feb., 1887; dep. supt., Port Blair, May, 1888; cantonmt. mag., N.W. Prov., June, 1891; C.I.E., June, 1903; inspg. offr. of cantonmts., June, 1902.

THORNHILL, THOMAS, BARR.—Apptd. chief mag., Calcutta, 22nd Feb., 1908.

THORNTON, ARTHUR PARRY, C.S.I., Lieut.-Col., Indian Army, late Foreign Dept., Govt. of India.—Ensign, 14th foot, 14th Sept., 1867; admitted to the Bengal staff corps, Sept., 1871; on famine duty, 1874; served under the foreign dept. from Jan., 1875, and acted as asst. agent, Rajputana, and as mag., Mount Abu, and asst. gen. supt. for thagi and dakaiti; attaché to foreign office during Delhi durbar, 1876-77; on mil. duty, 1878-79; from March, 1879, served as cantonmt. mag. at Morar, and at Nasirabad; asst. to govt.-gen.'s agent, Rajputana, Jan., 1882; cantonmt. mag. and small cause court judge, Secunderabad, Feb., 1884; pol. agent, Bhopawar, May, 1880; Haraoti and Tonk, March, 1889; offg. commr., Ajmir, March, 1895; rest. and commr., Ajmir, Feb., 1897; rest., Western States, Rajputana, April, 1900; offg. agent to govt.-genl. in Rajputana, April, 1901, to Feb., 1902; C.S.I., June, 1902; placed on U.S. list, Feb., 1903.

THORNTON, CLAUDE DU PRE, India Forest Dept. (*dep. consvr.*, Madras).—Joined the service, 28th Dec., 1889, as asst. consvr.; dep. consvr., June, 1894.

THORNTON, EDWARD LABOUCHERE RUTHVEN, Indian C.S. (*sub-collr. and joint mag.*, Madras).—Educ. at Marlborough, and King's Coll., Cambridge; apptd. after exam. of 1889; arrived, 5th Dec., 1891, and served in Madras as asst. collr. and mag.; acted as manager, Jaipur estate, 1893; head asst., Dec., 1898; sub-collr. and joint mag., Jan., 1905.

THORNTON, HUGH AYLMEY, B.A., Indian C.S. (*asst. commr.*, Burma).—Educ. at Cheltenham Coll., and Christ Church, Oxford; apptd. after exam. of 1895; arrived 30th Nov., 1896, and served in Burma as asst. commr.

THORNTON, SIR JAMES HOWARD, K.C.B., B.A., M.D., Dep.-Surgn.-Gen., late Bengal Med. Service.—First commn., 1856; from 9th Nov., 1861, served as civil asst. surgn. and civil surgn., besides service under the mil. dept.; principal med. officer with the Indian forces, Egypt, 1885; C.B., Aug., 1885; dep. surgn.-gen., Punjab frontier force, June, 1886; retd., Aug., 1891; K.C.B., June, 1904; author of 'Memories of Seven Campaigns,' 1895.

THORNTON, LESLIE MELVILLE, M.A., late Indian C.S. (Bengal).—Educ. at Marlborough, and Univ. Coll., Oxford; apptd. after exam. of 1878; arrived, 1st Jan., 1881, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; asst. sec. to govt., Oct., 1883; under sec., Oct., 1886; offd. as finl. sec., 1891; joint mag., Aug., 1891; offg. legal remembrancer, and member of, and sec. to, provl. legisl. council, Dec., 1892, to March, 1893; dep. sec. to govt. of India, home dept., Oct., 1894; dist. and sess. judge, March, 1898; second sec. to govt., March, 1899; district and sessions judge, Nov., 1902; retd., Jan., 1906.

THORNTON, THOMAS HENRY, C.S.I., D.C.L., late Bengal C.S.—Educ. at Merchant Taylors' Sch., and St. John's Coll., Oxford; apptd. after exam. of 1855; asst. commr., Punjab, 1857-59; personal asst. to finl. commr., Punjab, 1859-60; personal asst. to jud. commr., 1860-62; small cause court judge, Lahore, 1862-63; dep. commr., Delhi, 1863-64; sec. to the govt. of the Punjab, 1864-78, and was on two occasions temporarily in charge of the administration of the province; acted as foreign sec. to the govt. of India, 1876-77; member of govt.-gen.'s legisl. council, 1877-79; judge, chief court, Punjab, 1878-81; retd., 1881; fellow of Univ. of Calcutta, 1875; vice-prest., univ. coll., Lahore, 1879; author of a life of Sir Robert Sandeman, and of a life of Sir Richard Meade.

THUILLIER, SIR HENRY RAVENSHAW, K.C.I.E., Col., R.E., late Survey of India.—Entered Adiscombe, Aug., 1855; lieut., Bengal engrs., June, 1857; apptd. to the survey dept. as asst. in the great trigon. survey, May, 1859; dep. supt., Sept., 1869; offg. supt., great trigon. survey, April-Oct., 1876; dep. surveyor-gen. in charge of the rev. survey branch, Oct., 1884; surveyor-gen., Feb., 1887; C.I.E., June, 1893; K.C.I.E., Jan., 1895; retd., March, 1895.

THURBURN, JAMES WHITE, C.S.I., Col., R.E., late India Public Works Dept.—Apptd. asst. engr., 7th May, 1872, and employed in the mil. works branch in the Punjab; served in the Afghan war, 1878-79 (medal); reverted to home establ., Nov., 1880; re-apptd., Jan., 1884, and posted to the Punjab; exec. engr., Feb., 1884; on field service on the Punjab frontier, Sept., 1897-Jan., 1898 (medal and three clasps); supt. engr., July, 1899; chief engr. and sec. to govt., Punjab, Aug., 1902; C.S.I., June, 1903; transfd. to unemployed list, Dec., 1903.

TICKELL, CHARLES, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd., 1st Oct., 1875, and employed on irrign. works in the Punjab; exec. engr., Nov., 1884; under sec. to govt., public works dept., 1890-92; services lent to Kashmir state, 1892-94; retd., March, 1897.

TICKELL, JAMES ROBERT, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., Sept., 1878, and posted to state

railways; lent to B.B. and C.I. ry. co. from Jan., 1885; exec. engr., Aug., 1893; suptg. engr., Feb., 1906; retd., Sept., 1906.

TICKELL, RICHARD HUGH, India Public Works Dept. (*suptg. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1887, and posted to Central India; transfd. to Punjab, June, 1890; exec. engr., May, 1894; served in Kotah State, Oct., 1895, to May, 1902; suptg. engr., Nov., 1906.

TIDY, WILLIAM MEYMOTT, M.A., late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Merton Coll., Oxford; apptd. after exam. of 1859; arrived, 28th Nov., 1860; served in the N.W. Prov. from Aug., 1862, as asst. mag. and collr., and joint mag.; mag. and collr., Sept., 1878; retd., 1886.

TIGHE, MICHAEL AUGUSTUS, Lt.-Col., Indian Army late Foreign Dept., Govt. of India.—First commn., April, 1881; apptd. to pol. dept., August, 1887; pol. agent, southern Baluchistan, April, 1886; dep. commr. and pol. agent, Thal Chotiali, April, 1898; retrnsfd. to agent, Malwa, July, 1899; pol. agent, Sibi, Oct., 1902; pol. agent and dep. commr., Sibi, 1903; in charge of ex-Amir, April, 1905; pol. agent and dep. commr., Quetta-Pishin, May to Sept., 1905; retd., July, 1907.

TILLY, HARRY LINDSAY, A.M.I.C.E. (dep. commr., Burma).—Trained at R.I.E. Coll.; joined the public works dept., 1st Oct., 1877, and served in Burma as asst. engr., personal asst. to chief engr., and exec. engr.; transfd. to the commn. as asst. commr., Dec., 1885; sec. to finl. commr., 1893-94, and 1894-95; dep. commr., May, 1898; also chief collr. of customs, April, 1900 to Aug., 1905; K-i-H. medal, June, 1904.

TINDALL, CHRISTIAN, B.A., Indian C.S. (*under sec. to govt., E. Bengal and Assam*).—Educ. at Malvern Coll. and Corpus Christi Coll., Oxford; apptd. after exam. of 1901; arrived, 27th Nov., 1902, and served in Bengal as asst. mag. and collr.; transfd. to E. Bengal and Assam, Oct., 1905, as asst. settlmt. offr.; under sec. to govt., rev. and appt. dept., July, 1906.

TINNEY, GEORGE FREDERICK, India Office (*second class clerk, Registry and Record Dept.*).—Clerk, 2nd class, 4th July, 1882.

TIPPLE, ERNEST FREDERICK, B.A., Indian Educatl. Service (*profr., Thomason Coll., Roorkee*).—Educ. at Clare Coll., Cambridge; joined the service, 5th April, 1897, and apptd. to govt. of mathematics and physical science at Thomason Coll., Roorkee.

TIREMAN, HENRY, India Forest Dept., (*dep. consr., Madras*).—Joined the service, 27th Nov., 1893, as asst. consr.; dep. consr., July, 1901.

TODD, NAYLOR, HENRY PAUL, C.I.E., C.S.I., M.A., Indian C.S. (*commr., Burma*).—Educ. at Shrewsbury, and Univ. Coll., Oxford; apptd. after exam. of 1880; arrived, 14th Dec., 1882, and served in Bengal as asst. commr., collr.; transfd. to Burma as asst. commr., March, 1886; dep. commr., May, 1890; C.I.E., Jan., 1890; commr., April, 1902; C.S.I., Jan., 1909.

TODHUNTER, CHARLES GEORGE, Indian C.S. (*collr. of customs, Madras*).—Educ. at Aldenham Gr. Sch. and King's Coll., Cambridge; apptd. after exam. of 1888; arrived, 26th Nov., 1890, and served in Madras as asst. and head asst. collr., asst. sec. to govt., dep.

registrar, and registrar, high court; dep. commr., salt, &c., rev., offg., Sept., 1896; confd., Nov., 1897; sec. to commr., salt, &c., rev., offg., Jan., 1898, confd., Oct., 1900; sub-collr. and joint mag., June, 1903; presdt., Central Prov. excise committee, Dec., 1903, to Nov., 1904; on special duty to advise on excise arrangements in the Central India states and the Malwa opium agency, Jan., 1905; sec., excise commn., Oct., 1905; collr. of customs, Madras (impl. customs service), Oct., 1906.

TOLLINTON, HENRY PHILLIPS, B.A., Indian C.S. (*diul. judge, Punjab*).—Educ. at Leamington Coll. and Balliol Coll., Oxford; apptd. after exam. of 1893; arrived, 17th Dec., 1894, and served in the Punjab as asst. commr.; under-sec. to govt., rev. dept., Jan., 1899, to Nov., 1900; dep. commr. April, 1904; dt. judge, Nov., 1906; divl. judge, April, 1908; offg. dep. sec. to govt. of India, legisl. dept., May, 1908.

TOMKINS, HERBERT GERARD, Fin. Dept., Govt. of India (*dep. acctnt.-gen. Bombay*).—Joined the service, 1st May, 1891, and served in the acctnt.-gen.'s office, Bombay and Allahabad; asst. acctnt.-gen., Madras, Nov., 1897; ditto, Bombay, May, 1899; ditto, and examr. of local fund acctns., N.W. Prov. and Oudh, Nov., 1899; ditto, ditto, Punjab, June, 1904; dep. acctnt.-gen. Bombay, 1908.

TOMKINS, WILLIAM DOUGLAS, India Office (*2nd class clerk, Rev. and Stat. Dept.*).—Educ. at Univ. Coll. Sch.; apptd. clerk, 2nd class, registry and record dept., 24th Jan., 1902; transfd. to rev. and stat. dept., March, 1906.

TOMKINS, WILLIAM PERCIVAL, C.I.E., Gen., R.E., late Mil. Works Dept., Govt. of India.—First commn., June, 1860; joined the public works dept., June, 1863, as asst. engr., Assam; transfd. to British Burma, Jan., 1865; acted as asst. to chief engr. and asst. sec. to chief commr., 1865; exec. engr., Oct., 1866; transfd. to mil. works branch, Nov., 1873; asst. sec. to govt. of India, civil and mil. works branch, April, 1880; suptg. engr. and sec. to agent, Baluchistan, 1882; suptg. engr., Aug., 1884; took part in Zhoib valley expdn., Sept., 1884; C.I.E., Jan., 1890; chief engr., Sept., 1890; dir.-gen. of mil. works, April, 1893; returned to Europe, June, 1896.

TONKINSON, HARRY, B.Sc., Indian C.S. (*asst. commr., Burma*).—Educ. at London Univ. and the Univ. Coll. of Wales, Aberystwyth; apptd. after exam. of 1903; arrived 28th Nov., 1904, and served in Burma as asst. commr.

TOOGOOD, JOHN HENRY, India Public Works Dept. (*suptg. engr.*).—Trained at Calcutta Civil Engrg. Coll.; apptd., 11th Oct., 1871, and employed on irrign. works in Bengal; on famine-relief duty in Madras, 1877-78; exec. engr., Nov., 1881; offg. under sec. to govt. of Bengal, public works dept., April-Nov., 1894; supt. of famine-relief works, 2nd circle, Feb., 1897; suptg. engr., March, 1898.

TOTTENHAM, LOFTUS RICHARD, late Bengal C.S.—Apptd. from Haileybury; arrived, 11th July, 1856, and served in Bengal as asst., joint mag. and dep. collr., and mag. and collr.; also as supt. of stamps and stationery, Jan., 1866, and registrar of the high court, Dec., 1866; from Jan., 1874, served in the jud. dept. as district and sessions judge, and offd. as supt. and remembrancer of legal affairs, Feb., 1878; judge of the

high court, Calcutta, July, 1879; retd., March, 1893.

TOTTENHAM, WILLIAM FREDERICK, India Forest Dept. (*dep. consr.*, *Burma*).—Joined the service, 2nd Jan., 1889, and served in Burma as asst. consr.; dep. consr., June, 1896.

TOWERS, GRAINGER LAWRENCE, M.I.E.E., late India Telegraph Dept.—Appointed asst. supt., Nov., 1870; in charge of field telegraphs, Perak expedn. (medal and clasp) 1875-6; attached to Kabul field telegraphs, 1880 (Afghanistan medal); supt., Oct., 1887; chief supt., Feb., 1898; retd., Feb., 1901.

TOWNSEND, CREWE ARMAND HAMILTON, B.A., Indian C.S. (*asst. commr.*, *Punjab*).—Educ. at Shrewsbury and St. John's Coll., Cambridge; apptd. after exam. of 1897; arrived, 7th Dec., 1898, and served in the Punjab as asst. commr. and settl. officer.

TOWNSEND, EDWARD COPLESTON, Major, Indian Army (*dep. commr.*, *Burma*).—First commn., 25th Aug., 1883; joined the Burma commn. as asst. commr., 12th Feb. 1887; dep. commr., March, 1901.

TOYNBEE, GEORGE, late Indian C.S.—Educ. at Edinburgh Univ.; apptd. after exam. of 1864; arrived, 27th Nov., 1865, and served in Bengal as asst. mag. and collr.; supt. of canal rev., Oct., 1871; on famine relief duty, Nov., 1873; offg. sec., board of rev., lower prov., Dec., 1874; second inspr. of registrn. offices, April, 1877; joint mag., Dec., 1877; mag. and collr., Feb., 1884; commr., May, 1891; member of board of rev., Calcutta, April, 1898; member of legist. council, Nov., 1898; author of 'Sketch of the History of Orissa from 1803 to 1828,' 'Sketch of the Administration of the Hughli District from 1795 to 1845,' and 'A Chowkidari Manual'; retd., Nov., 1900.

TOZER, HENRY JOHN, M.A., India Office (*junn. clerk, Rev. and Stat. Dept.*).—Clerk, 2nd class, acctnt.-gen.'s dept., 19th Jan., 1882; B.A. (honours), London Univ., 1886; M.A. (phil. and pol. econ.), 1893; transfd. to rev. and stat. dept., 17th Dec., 1897; Society of Arts papers on 'Indian trade' (1901), and 'Indian manufactures' (1905); joint editor, India Office List, May to Oct., 1901; staff clerk, Oct., 1901; junr. clerk, Jan., 1904; author of 'British India and its Trade,' 1902.

TRAFFORD, FREDERICK, India Forest Dept. (*dep. consr. of forests*).—Joined the service, 28th Dec., 1891, as asst. consr.; dep. consr., May, 1900.

TRAFFORD, RICHARD WYLME, late Bengal C.S. (Punjab).—Educ. at Rugby; apptd. after exam. of 1863; arrived, 28th Nov., 1864, and served in the Punjab as asst. commr., and jud. asst.; district judge, Nov., 1884; divl. judge, Dec., 1886; retd., Oct., 1891.

TREASURE, WILLIAM HOUSTON, India Office (*asst. solicitor*).—Clerk to the legal adviser to the sec. of state, June, 1877; solicitor of the supreme court, 1887; asst. to the legal adviser, Aug., 1892; asst. solicitor, July, 1900; commr. for oaths, 1908.

TREMENEERE, JAMES HENRY APPERLEY, late Indian C.S. (Madras).—Educ. at Lancing and Cheltenham Colls.; apptd. after exam. of 1873; arrived, 23rd Nov., 1875, and served in Madras as asst. collr. and mag.; in 1883

served in Mysore as acting civil and sessions judge; served subsequently in Madras as head asst. collr., and acting asst. sec. to govt.; offg. private sec. to the govt., May to Aug., 1885; sub-collr. and icint mag., Aug., 1888; collr. and mag., Nilgiris, July, 1890; district and sessions judge, Aug., 1890; collr. and mag., Kistna, Jan., 1894; addl. sess. judge, Nilgiris, May, 1897; acted as sec. to govt. local, &c. depts., Nov., 1897, and June, 1898; confd., Sept., 1898; retd., Dec., 1901.

TREMELT, JAMES DYER, M.A., Barr. (1872).—late Bengal C.S. (Punjab).—Educ. at Sidney Sussex Coll., Cambridge; apptd. after exam. of 1859; arrived, 17th Nov., 1860, and served in the Punjab as asst. commr., and dep. commr.; commr., Nov., 1880; addl. judge, chief court, April, 1884; divl. judge, Nov., 1884; judge, chief court, Punjab, Sept., 1886; retd., March, 1889.

TRETHEWY, ANTHONY WILLIAM, B.A., Indian C.S. (*mag. and collr.*, *United Prov.*).—Educ. at Winchester, and Trinity Coll., Oxford; apptd. after exam. of 1882; arrived, 2nd Dec., 1885, and served in the N.W. Prov. and Oudh as asst. mag. and collr., joint mag., and asst. commr.; dep. commr., May, 1896; mag. and collr., April, 1897.

TREVASKIS, HUGH KENNEDY, Indian C.S. (*asst. commr.*, *Punjab*).—Educ. at Marlborough Sch., and King's Coll., Cambridge; apptd. after exam. of 1904; arrived 29th Nov., 1905, and served in the Punjab as asst. commr.

TREVELYAN, SIR ERNEST JOHN, Kt., Barr. (1873).—late Calcutta High Court.—Advocate, high court, Calcutta, 1875-85; offg. sec., board of examrs. for pleaders, &c., 1875-82; offg. mag., Calcutta, N. divn., 1876; judge, high court, Calcutta, 12th Jan., 1885; also prest., board of examrs. for pleaders and mukhtars, 1886; president of Calcutta building commn., 1896-7; vice-chancellor of Calcutta Univ., 1897-8; retd., May, 1898; knighted Jan., 1909.

TREVOR, ALFRED SEPTIMUS, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., Sept., 1878, and posted to state railways; exec. engr., Aug., 1888; retd., 8th April, 1901.

TREVOR, SIR ARTHUR CHARLES, K.C.S.I., late Indian C.S.—Educ. at Lincoln Coll., Oxford; apptd. after exam. of 1860; arrived, 28th Oct., 1861, and served in Bombay as asst. collr. and mag., and dep. commr. of customs and opium; collr. of customs, Bombay, April, 1879; senr. collr., Dec., 1884; collr. of salt rev., Oct., 1885; commr. of customs, salt, opium, and abkari, and reporter-gen. of external commerce, Sept., 1888; also British delegate for the Portuguese treaty; commr. in Sind, Nov., 1890; member of Bombay council, Nov., 1892; C.S.I., May, 1894; temporary member of govt.-gen.'s council, April-Oct., 1895; confd., April, 1896; K.C.S.I., Jan., 1898; retd., May, 1901.

TREVOR, FREDERICK GEORGE BRUNTON, C.I.E., late India Office.—Educ. at St. Peter's Sch., York, and Marlborough Coll.; E. India house writer, old establ., roth March, 1858; junr. clerk, public, educl., and ecclesl. depts., Aug., 1860; senr. clerk, July, 1875; jud. and public dept., 1877; asst. sec. in that dept., June, 1887; dir. of funds, Feb., 1894; C.I.E., Jan., 1900; retd., Oct., 1903.

TREVOR, GEORGE HERBERT, C.S.I., Col., Indian Army, late Foreign Dept., Govt. of India.—Joined the Madras artillery, 5th April, 1858; from June, 1862, served in the Central Prov. as inspr. of schs., cantonmt. mag., asst. sec. to chief commr., and asst. commr.; from Oct., 1867, acted as asst. rest., Hyderabad; sec. for Berar, April, 1877; depd. to accompany Sir Salar Jung on his tour to Europe in 1867 as pol. officer; offd. as rest. at Hyderabad, May-June, 1882; rest. and commr., Ajmir-Merwara, Nov., 1887; agent to govt.-gen., Rajputana, and chief commr. of Ajmir-Merwara, March, 1890; reverted to mil. dept., March, 1895; author of 'Rhymes of Rajputana.'

TROTTER, HAROLD MACKENZIE CORTLANDT, India Public Works Dept. (*examiner*).—Joined the service, 1st June, 1894, as dep. examr.; examr., Oct., 1900; govt. examr., March, 1901.

TROWARD, THOMAS, late Indian C.S. (Punjab).—Educ. at Victoria Coll., Jersey; apptd. after exam. of 1867; arrived, 9th Oct., 1869, and served in the Punjab as asst. cantonmt. mag., asst. commr., and offg. jud. asst.; dep. commr., Jan., 1887; divl. judge, May, 1889; retd., March, 1896.

TRUEMAN, THOMAS, Col., I.S.C., late Bombay Jud. Dept.—Arrived, 23rd Nov., 1856, and served in the Mutiny campaign under Sir Hugh Rose (medal and clasp), and subsequently as asst. cantonmt. mag. at Poona and Kirki, and as asst. cantonmt. mag. and city mag., Karachi; cantonmt. mag., Ahmadabad, April, 1877, and cantonmt. mag. at Belgaum; on famine duty, subsequently at Belgaum, Sept., 1877; retd., Nov., 1888.

TRYDELL, ARTHUR STUART, Major, Indian Civ. Vety. Dept. (supt., Civ. Vety. Dept.).—Joined the (home) service, 3rd June, 1891; arrived in India, 28th March, 1892; supt., civ. vety. dept., Central Prov., May, 1895; ditto, N. Punjab, April, 1898; ditto, Bengal, Oct., 1904; ditto, Madras, and principal, Madras vety. coll., May, 1906; supt., C.V.D., Sind, Baluchistan and Ajmere; author of a work on the breeds of cattle in the Central Prov.

TUCK, HENRY NEWMAN, Burma Commn. (*dist. judge*).—Joined the service, 20th Jan., 1888; inspr. of police, Dec., 1890; extra asst. commr., Sept., 1893; asst. commr., July, 1896; dist. judge, Nov., 1905.

TUCKER, ALEXANDER LAUZUN PENDOCK, C.I.E., Indian C.S. (*pol. resident, Persian Gulf*).—Educ. at Winchester, and Balliol Coll., Oxford; apptd. after exam. of 1880; arrived, 28th Dec., 1882, and served in Bombay as asst. collr. and mag.; forest settl. bay as asst. collr. and mag.; asst. to rest. at officer, Bijapur, Feb., 1886; asst. for Berar, April, Hyderabad, and asst. sec. for Berar, April, 1888; on depn. to Khetri state, 1888-89; asst. to the govt.-gen.'s agent, Central India, April, 1890; in 1891 acted as under sec. to govt. of India, foreign dept.; 1st asst. to rest., Hyderabad, and sec. for Berar, Oct., 1893; pol. agent, Haraoti and Tonk, Dec., 1895; offg. commr., Ajmer-Merwara, Aug., 1899; confd., Feb., 1902; C.I.E., Nov., 1901; on special duty in for. dept. secretariat, Jan. to July, 1904; offg. agent to govt.-genl. in Baluchistan, Jan., 1905; pol. rest., Persian Gulf, April, 1907.

TUCKER, FRANK HARRINGTON, Police Dept., E. Bengal and Assam (*dep. inspr.-genl. of police*).—Joined the Bengal Police Dept., 7th Feb., 1879, as personal asst. to supt. of jails;

asst. supt. of police, April, 1883; dist. supt., Nov., 1891; transfd. to E. Bengal and Assam as dep. inspr.-genl., Oct., 1905.

TUCKER, HENRY ST. GEORGE, late Bengal C.S.—Educ. at Univ. Coll., London; apptd. after exam. of 1864; arrived, 3rd Dec., 1865, and served in the Punjab as asst. commr. and settl. officer; jud. asst., Dec., 1883; dep. commr., Nov., 1884; commr. in Burma, May, 1886; retd., Sept., 1890; author of reports on the settl. of the Dera Ismail Khan and Kohat districts.

TUCKER, LOUIS HENRY EMILE, C.I.E., Maj.-Gen., late Police Dept., Punjab.—First commn., 1860; arrived, 11th April, 1861; from Sept., 1864, served in the police dept., Punjab, as asst. supt. and district supt.; on special duty in connection with Kabul war, Nov., 1878, and again, Sept., 1879; dep. inspr.-gen., March, 1888; chief commr., Port Blair, Sept., 1883; re-apptd. dep. inspr.-gen. of police, Punjab, May, 1889; C.I.E., Jan., 1891; inspr.-gen. and under sec. to govt., home (police) dept., Dec., 1894; retd., April, 1899.

TUDBALL, WILLIAM, Indian C.S. (*second addl. commr.*, *Oudh*).—Educ. at Bedford Modern Sch. and Christ Church, Oxford; apptd. after exam. of 1835; arrived, 12th Nov., 1837, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., March, 1892; asst. commr., Feb., 1896; dep. commr., April, 1897; mag. and collr., March, 1900; dist. and sess. judge, Dec., 1901; second addl. commr., Oudh, May, 1903.

TUDOR-OWEN, WILLIAM COURTENAY, B.A., Indian C.S. (*administr.*, *Palitana State, Bombay*).—Educ. at Shrewsbury Sch., and St. John's Coll., Cambridge; apptd., after exam. of 1900; arrived, 29th Nov., 1901, and served in Bombay as asst. collr. and mag.; administr., Palitana State, Aug., 1905.

TULLOCH, JOHN CROMARTY, India Forest Dept. (*dep. consr.*, *United Prov.*).—Joined the service, 21st Dec., 1871, as assist. consr.; dep. consr., Nov., 1901.

TUPP, ALFRED COTTERELL, B.A., late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Univ. Coll. Sch., and Univ. Coll., London; apptd. after exam. of 1861; arrived, 29th Nov., 1862, and served in the N.W. Prov. as asst. mag. and collr., and asst. supt. of Dehra Dun; also subord. judge from March, 1873; held charge of provl. gazetteer, 1876-77; joint mag. and dep. collr., Azimgarh, Aug., 1877; transfd. to the finl. dept., govt. of India, Nov., 1878, and served in Madras, Bombay, and Bengal; acctnt.-gen., N.W. Prov. and Oudh, Nov., 1883; Bombay, Dec., 1887; N.W. Prov. and Oudh, Nov., 1888; retd., Oct., 1889; author of 'The Indian Civil Service and the Competition System,' 1875; 'The Statistics of the N.W. Prov.,' 'The Paris International Monetary Conference of 1881, and Bimetallism,' &c., &c.

TUPPER, SIR LEWIS, K.C.I.E., C.S.I., B.A., late Indian C.S. (Punjab).—Educ. at Harrow, and Corpus Christi Coll., Oxford; apptd. after exam. of 1869; arrived, 1st Nov., 1871, and served in the Punjab as asst. commr. and asst. settl. officer; under sec. to govt. of Punjab, April, 1877; offg. under sec. to govt. of India, dept. of rev., agric., and commerce, Sept., 1878; junr. sec. to govt., Punjab, March, 1882; sec., Nov.,

1888; chief sec. to govt., March, 1890; on special duty in foreign dept., govt. of India, 1893-94, and from April, 1895; commr. and supt., Sept., 1895; C.S.I., Jan., 1897; finl. commr., Nov., 1899; addl. member of viceroi's legis. council, June-Oct., 1900, and Oct., 1902; member of legis. council of the Punjab, May, 1898, and July, 1902; C.I.E., Nov., 1901; K.C.I.E., Jan., 1903; tempy. ordinary member of govt.-genl.'s council, April to Oct., 1905, and April to Sept., 1905; retd., April, 1907; author of 'Customary Law of the Punjab,' vols. I-III, and of 'Our Indian Protectorate.'

TUPPER, JOHN HOLMAN EYRE, Indian C.S. (settl. off., Bombay).—Educ. at Rugby, and Queen's Coll., Oxford; apptd. after exam. of 1895; arrived 17th Nov., 1896, and served in Bombay as asst. collr. and mag.; and asst., Aug., 1905; settl. off., Sept., 1906.

TURAB KHAN, A. (see Abu Turab Khan).

TURING, JULIUS MATHEWSON, Indian C.S. (head asst., Madras).—Educ. at Bedford Gr. Sch., and Corpus Christi Coll., Oxford; apptd. after exam. of 1895; arrived 7th Dec., 1896, and served in Madras as asst. collr. and mag.; head asst., March, 1905.

TURNBULL, DAVID NISBETT, late Punjab Police Dept.—Joined the service, July, 1870, as asst. dist. supt. of police; dist. supt., Jan., 1878; retd., 1st May, 1902.

TURNBULL, PETER STEPHENSON, M.D., Surgn.-Major-Gen., late Bombay Med. Dept.—Joined the service, 1st Oct., 1860, and was employed under the mil. dept. until April, 1864, when he was apptd. supt. of vaccn., central circle; served in the Abyssinian campaign, 1867-68 (medal); examr. of med. accts., Feb., 1876; acted at various periods as supt.-gen. of vaccn., dep. sanitary commr., and inspr.-gen. of prisons; sec. to surgn.-gen., Bombay, Aug., 1882; dep. surgn.-gen., Sind, Feb., 1888; surgn.-gen. with the govt. of Bombay, Feb., 1893; retd., March, 1896; K.H.S., Sept., 1902.

TURNBULL, WILLIAM SATOOR, late Bombay Rev. Survey Dept.—Educ. at King's Coll.; joined the service, 14th Aug., 1865, as supernumerary asst. settl. officer in Sind; asst. supt., rev. survey, Berar, Oct., 1869, and afterwards in Bombay; dep. supt., Konkan survey, Dec., 1891; supt., Deccan rev. survey, April, 1894; retd., Feb., 1896.

TURNER, CHARLES WILLIAM ALDIS, Indian C.S. (asst. collr. and mag., Bombay).—Educ. at Norwich Sch. and Magdalen Coll., Oxford; apptd. after exam. of 1902; arrived 24th Nov., 1903, and served in Bombay as asst. collr. and mag., asst. collr. of customs, and asst. pol. agent.

TURNER, EDWARD, late Indian C.S. (Madras).—Educ. at Shrewsbury, and Univ. Coll., London; apptd. after exam. of 1863; arrived, 20th Nov., 1864, and served in Madras as asst. collr. and mag.; on famine relief operations, 1877-78; sub-collr. and joint mag., April, 1882; collr. and mag., Cuddapah, Jan., 1885; district and sessions judge, Cuddapah, Feb., 1885; collr. and mag., Madura, Jan., 1886; retd., April, 1895.

TURNER, ERNEST GEORGE, M.A., Indian C.S. (asst. collr. and mag., Bombay).—Educ. at St. John's Coll., Cambridge, and Univ. Coll., London; apptd. after exam. of 1897; arrived, 18th Nov., 1898, and served in Bombay as

asst. collr., and mag., forest settlement off., and railway mag.

TURNER, ERNEST JAMES, India Office (senior clerk, Mil. Dept.).—Educ. at St. Paul's Sch., and Trinity Coll., Cambridge; apptd. junior clerk, mil. dept., India Office, 10th Oct., 1900; resdtd. clerk, April, 1901; private sec. to partly under sec. of state, Nov., 1902; senr. clerk, mil. dept., April, 1904.

TURNER, FREDERICK CHARLES, B.A., Indian C.S. (dep. commr., Central Prov.).—Educ. at Christ's Hosp., and Univ. Coll., London; apptd. after exam. of 1894; arrived, 19th Dec., 1895, and served in the Central Prov. as asst. commr.; dep. commr., May, 1908.

TURNER, HENRY GRIBBLE, Barr. (1874), late Madras C.S.—Educ. at Cheltenham Coll.; apptd. after exam. of 1863; asst. collr. and mag., April, 1866; from Aug., 1866, to Dec., 1867, served in the police dept. as asst. supt. and district supt.; postmr.-gen., Madras, March, 1875; district and sessions judge, N. Arcot, June, 1884; collr., &c., at Vizagapatam, Nov., 1885; retd., July, 1890.

TURNER, LAWRENCE HERBERT, Indian C.S. (dep. commr., United Prov.).—Educ. at City of London Sch., and Emmanuel Coll., Cambridge; apptd. after exam. of 1887; arrived, 18th Dec., 1889, and served in the N.W. Prov. and Oudh as asst. commr., and asst. mag. and collr.; offg. under sec. to govt., May, 1894; joint mag., Dec., 1894; dep. commr., Oct., 1900; mag. and collr., Nov., 1902; dep. commr., 1st grade, Dec., 1903.

TURNER, SIDNEY, B.A., A.I.A., India Office (junr. clerk, Acctnt.-Genl.'s Dept.).—Educ. at Sherborne Sch., and Caius Coll., Cambridge (10th wrangler); apptd. junr. clerk, acctnt.-genl.'s dept., 6th Oct., 1905.

TUSON, FRANCIS EDWARD.—Joined the service, 25th Dec., 1868, as extra asst. supt., Port Blair; asst. supt., Dec., 1884; 1st asst. supt., April, 1891; dep. supt., Sept., 1901; offd. as supt., Port Blair and chief commr. of Andamans and Nicobars, from May, 1903, to April, 1904; retd., July, 1905.

TUTE, RICHARD CLIFFORD, Indian C.S. (joint mag., United Prov.).—Educ. at St. Peter's Sch., York, and Univ. Coll., London; apptd. after exam. of 1897; arrived, 21st Nov., 1898, and served in the N.W. Prov. as asst. mag. and collr.; joint mag., May, 1903.

TWEEDIE, MAURICE, Col., Indian Army, late Police Dept., N.W. Prov. and Oudh.—Arrived in India as ensign, 23rd Oct., 1856; during the Mutiny served with the field force in Central India, and subsequently with the mounted police in Oudh, and on the Nepal frontier (medal and clasp); from June, 1860, served as district supt.; junr. dep. inspr.-gen., Jan., 1890; senr. dep., March, 1893; reverted to mil. dept., Sept., 1894; author of a chapter on the fauna of Oudh, for incorporation in the Oudh gazetteer.

TWEEDIE, WILLIAM, C.S.I., Major-Gen., Indian Army.—First commn., Bengal infantry, Jan., 1857; served during the Mutiny (medal and clasps); adjutant, 1st cavalry, Hyderabad contingent, March, 1859; acted as asst. to rest., Hyderabad, from 1863; served in the Abyssinian expedn., 1868 (medal); 1st asst. rest., Hyderabad, and gen. supt., thagi and dakaiti dept., Oct., 1868; agent to govt.-gen., Murshidabad, 1876-77; pol.

agent, Gwalior, 1878-79; during the Afghan war was senr. pol. officer with Major-Gen. Bright, during advance on Kabul, and was in charge of Jalalabad divn., March, 1880 (medal, C.S.I.); offg. pol. agent, W. Rajputana states, 1880-81; offg. pol. agent, W. Rajputana, in acted subsequently as rest. in W. Rajputana, in Gwalior, and Turkish Arabia; offg. commr., Ajmir, March-June, 1885; rest. in Turkish Arabia, March, 1886; reverted to mil. duty, Oct., 1891; author of 'The Arabian Horse,' 1894.

TWEEDY, GEORGE ALFRED, Indian C.S. (commr., United Prov.).—Educ. at King's Coll. Sch., and King's Coll., London; apptd. after exam. of 1877; arrived, 8th Dec., 1879, and after exam. of 1894; arrived, 19th Dec., 1895, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and cantonmt. mag.; joint mag., Nov., 1887; asst. commr., March, 1890; supt., Dehra Dun, April, 1891; dep. commr., April, 1894; district and sessions judge, Jan., 1896; mag. and collr., March, 1900; addl. commr., Dec., 1902; offg. commr., March, 1903; confd., July, 1905.

TWEMLOW, EDWARD D'OYLEY, Major-Gen., R.E., late Mil. Works Dept., Govt. of India.—Joined the Indian establt., 9th Dec., 1859; apptd. asst. engr., July, 1862; exec. engr., Dec., 1865; served in Afghan war, 1879-80 (medal); transd. to mil. works dept., Sept., 1887; suptg. engr., west of India coast defences, Feb., 1888; transd. to Lahore and Sirhind command, April, 1892; to Lahore and Sirhind, Feb., 1893; sec. to govt.-Lahore and Sirhind, June, 1895; reverted to mil. dept., Oct., 1895; retd., May, 1896.

TWENTYMAN, EDWARD, India Office (2nd class clerk, Acctnt.-genl.'s Dept.).—Educ. at Bancroft's Sch.; apptd. 2nd class clerk, 1st Aug., 1907.

TWIDELL, JOHN COOK, B.A., Indian C.S. (hist. and sess. judge, Bengal).—Educ. at the Oxford High Sch. and Trinity Coll., Oxford; apptd. after exam. of 1893; arrived, 27th Dec., 1894, and served in Bengal as asst. mag. and collr., and as sub-divl. officer; joint mag. and dep. collr., Feb., 1902; dist. and sess. judge, May, 1906.

TWIGG, JOHN, Indian C.S. (collr., mag., and agent to govt., Ganjam, Madras).—Educ. at Repton, and Balliol Coll., Oxford; apptd. after exam. of 1877; arrived, 3rd Dec., 1879, and served in Madras as asst. collr. and mag., and forest settl. officer; special asst., Dec., 1887; head asst., Dec., 1890; sub-asst., Dec., 1891; joint mag., Nov., 1891; collr. and collr., Oct., 1895; dist. mag. and agent to govt., Ganjam, Feb., 1899, to March, 1900; collr. of customs, protector of emigrants, supt. of stamps and stationery, and chairman, harbour trust board, May, 1903; collr. of Madras, protector of emigrants, and supt. of stamps and stationery, Oct., 1906; addl. member of legis. council, Madras, Oct., 1903, and Nov., 1904; acted as member of rev. board from Nov., 1904, to Oct., 1905, and from Feb., 1906; collr., mag., and agent to govt., Ganjam, March, 1903.

TWIGG, JOHN HILL, B.A., late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Royal Sch., Dungannon, and Trinity Coll., Dublin; apptd. after exam. of 1862; arrived, 12th Dec., 1863; from May, 1864, served in the N.W. Prov. as asst. mag. and collr.; on famine duty, 1874; joint mag. and dep. collr., 1st grade, May, 1880; mag.

and collr., Hamirpur, April, 1882; addl. commr., Benares divn., April, 1889; retd., July, 1890.

TWISADAY, CHARLES EDWARD JAMES India Office (clerk, Indo-European Telegraph, Public Works Dept.).—Apptd. to the London office of the dept., 29th July, 1869; accompanied the dir.-in-chief to Constantinople in 1830, as personal asst., and to the Persian Gulf in 1885 with the third Persian Gulf cable expedn., and afterwards to India; transd. to India office, 1st Jan., 1889.

TWOMEY, DANIEL HAROLD RYAN, Barr. (1895), Indian C.S. (commr., Burma).—Educ. at St. Stanislaus' Coll., Tullamore, and Univ. Coll., London; apptd. after exam. of 1882; arrived, 22nd Dec., 1884, and served in British Burma as asst. commr.; under sec. to chief commr., Jan., 1889; dep. commr., April, 1891; offg. junr. sec., March-July, 1892; offg. sec., March-Sept., 1893, March-Dec., 1896, and Feb., 1898-Jan., 1899; offg. chief sec. 1901 and 1903; member, legis. council, March, 1901; commr., Sept., 1905.

TYABJI, M. B. (see Mohsin Badrudin Tyabji).

TYLER, HECTOR GRANVILLE SUTHERLAND, M.A., Indian C.S. (joint mag., United Prov.).—Educ. at Charterhouse and Trinity Coll., Cambridge; apptd. after exam. of 1894; arrived, 14th Dec., 1895, and served in N.W. Prov. and Oudh as asst. mag. and collr.; pte. sec. to lieut.-govr., Nov., 1901, to Nov., 1907; joint mag., July, 1908.

TYLER, HENRY HEWEY FRANCIS MACDONALD, Indian C.S. (asst. collr. and mag., Madras).—Educ. at Rossall Sch. and Selwyn Coll., Cambridge; apptd. after exam. of 1900; arrived, 2nd Dec., 1901, and served in Madras as asst. collr. and mag.

TYLER, SIR JOHN WILLIAM, Kt., C.I.E., M.D., F.R.C.S., late Jail Dept., N.W. Prov. and Oudh.—Joined the service as offg. civil surgn., Etah, 6th May, 1863; apptd. also civil surgn. and supt. of jail, Mainpuri, March, 1866; supt., Meerut jails, April, 1873; supt., Agra jails, April, 1875; C.I.E., June, 1886; on special duty in Dholpur state, Dec., 1886; accompanied the Maharaja of Bhartpur to England for H.M.'s Jubilee, 1887; Kt., 1888; inspr.-gen. of prisons, N.W. Prov. and Oudh, Sept., 1890; retd., July, 1896.

TYTLER, ADAM GILLIES, C.I.E., late opium dept., Bengal.—Entered the service March, 1862, and served as asst. and sub-dep. opium agent; C.I.E., 1895; retd., May, 1901.

UDNY, SIR RICHARD, K.C.S.I., M.A., late Indian C.S. (Punjab).—Educ. at Univ. of Aberdeen, and Trinity Coll., Cambridge; apptd. after exam. of 1867; arrived, 25th Nov., 1869, and served in the Punjab as asst. commr., and jud. asst.; dep. commr., Feb., 1885; C.S.I., Jan., 1894; on special duty with Indo-Afghan boundary commn., Aug., 1894; promoted to commr., Dec., 1894; K.C.S.I., June, 1897; served with Tirah expedn. force, Oct., 1897; retd., Jan., 1899.

UNDERWOOD, WALTER GREGORY, late Indian C.S. (Madras).—Educ. at Rossall Sch., and Chester Coll.; apptd. after exam. of 1868; arrived, 17th Sept., 1870, and served in Madras as asst. collr. and mag.; on special duty to the Laccadives, Nov., 1881; sub-collr. and joint mag., Dec., 1885; collr. and mag., Jan., 1889; district and sessions judge, Dec., 1894; retd., Aug., 1897.

RECORD OF SERVICES.

war, 1879-80, in Mahsud Waziri expedn., 1881, Zhob valley expedn., 1884, and with Hazara field force and Miranzai field force in 1888 and 1891; C.I.E., June, 1897; on deputation with Aden Boundary Delimitation Commn., 1901; C.B., C.M.G., June, 1905; dep. surveyor-genl., July, 1905; retd., Aug., 1905.

WAHL, BRUNO WOLFGANG, B.A., Indian C.S. (*asst. mag. and collr.*, *United Prov.*).—Educ. at Friedrich Wilhelm Gym., Cologne, and Balliol Coll., Oxford; apptd. after exam. of 1902; arrived 30th Nov., 1903, and served in the United Prov. as asst. commr., and asst. mag. and collr.

WAIT, LEWIS GORHAM, late India Postal Dept.—Joined the service, 28th May, 1870; asst. dir.-gen., foreign post branch, Calcutta, Dec., 1880; first asst. dir.-gen. of post office, Sept., 1890; dep. postmr.-gen., Sind and Baluchistan, April, 1892; ret., Aug., 1901.

WAKE, EDWARD ST. AUBYN, Major, Indian Army (*cantonmt. mag.*, *Bombay*).—First commn., 6th Feb., 1884; in mil. employ till July, 1901, since when he has acted as cantonmt. mag. in Ajmer-Merwara, Central India, and Bombay.

WAKELY, LEONARD DAY, India Office (*private sec. to permanent under sec. of state*).—Educ. at St. Olave's Grammar School, and St. John's Coll., Cambridge; apptd. junior clerk, judl. and public dept., 15th Oct., 1902; resdt. clerk, Nov., 1902; private sec. to parly. under sec. of state, April, 1904; private sec. to permanent under sec. of state, March, 1906.

WALCH, GEORGE TURNER, M.I.C.E., late Madras Public Works Dept.—Apptd. asst. engr., 31st March, 1866; exec. engr., April, 1867; suptg. engr., March, 1887; chief engr. for irrign., Sept., 1889; joint sec., public works dept., with charge of irrign. branch, July, 1890; author of 'Notes on Some of the Navigable Rivers and Canals of the United States and Canada,' 1876; retd., April, 1893.

WALES, JOHN ADOLPHUS GATGENS, B.A., Indian C.S. (*1st asst.*, *Bombay*).—Educ. at Lincoln Coll., Oxford; apptd. after exam. of 1893; arrived, 11th Dec., 1894, and served in Bombay as asst. collr. and mag.; admr., Sachin state, May, 1898; 2nd asst., April, 1901; 1st asst., Oct., 1905.

WALKDEN, ERLE THOMAS CAMPBELL, India Office (*second-class clerk*, *Acctnt.-Genl.'s Dept.*).—Educ. at Rochester Mathl. Sch.; served in S. African war, 1901-2 (medal and five clasps); apptd. 2nd class clerk, mil. dept., 20th Sept., 1902; transfd. to acctnt.-genl.'s dept., Oct., 1906.

WALKER, ALAN LACHLAN GORDON, B.A., Indian C.S. (*asst. commr.*, *Punjab*).—Educ. at Clifton, and Balliol Coll., Oxford; apptd. after exam. of 1906; arrived, 26th Nov., 1907, and served in the Punjab as asst. commr.

WALKER, ALEXANDER COULL, Indian C.S. (*dep. commr.*, *United Prov.*).—Educ. at Dulwich Coll., and Pembroke Coll., Cambridge; apptd. after exam. of 1891; arrived, 30th Oct., 1893, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Oct., 1899; asst. commr., March, 1904; dep. commr., July, 1908.

WALKER, GEORGE CASSON, C.S.I., B.A., Indian C.S. (*finl. sec. to the Nizam*).—Educ. at Winchester Coll., and New Coll., Oxford; apptd. after exam. of 1875; arrived, 6th Jan., 1878,

and served in the Punjab as asst. commr.; asst. pol. offr. in Kabul, Feb. to Sept., 1880; from April, 1883, served in the finl. dept. of the govt. of India, and was apptd. asst. acctnt.-genl., Punjab and Bengal; from Feb., 1884, served in the Punjab as asst. commr., and offg. district judge; served under the govt. of India from Sept. to Nov., 1886, as under sec. fin. and commerce dept.; settl. officer, Lahore, Feb., 1888; also offg. dir. of land records and agric. in 1888 and 1892; dep. commr., Oct., 1893; offg. commr. of excise, &c., 1894; commr. of excise, &c., Nov., 1895; offg. commr., Jan., 1901; on depn. as finl. sec. to the Nizam, Nov., 1901; C.S.I., Jan., 1906.

WALKER, GEORGE HERBERT DACRES, C.I.E., B.A., late India Public Works Dept.—Apptd. asst. sec. to govt. of N.W. Prov. and Oudh, 1st May, 1874; served subsequently in acct. branch; under sec. to govt. of India, public works dept., May, 1887; C.I.E., Nov., 1901; retd., Oct., 1903.

WALKER, GEORGE KEMP, Capt. Ind. Civ. Vet. Dept. (*chief supt.*, *Punjab*, *C.V.D.*).—Joined the (home) service, 25th July, 1894; offg. supt., C.V.D., May, 1897; asst. bacteriologist, Dec., 1897; supt., Oct., 1901.

WALKER, GEORGE WARREN, Gen., R.E., late Public Works Dept., Madras.—Second lieut., Madras engrs., 9th Dec., 1842; asst. civil engr., 1847; district engr., Kanara, Sept., 1859; suptg. engr., Coimbatore, May, 1863; chief engr., and sec. to govt. of Madras, public works dept., May, 1872; retd. from the dept. in 1876; placed on unemployed suppy. list, Feb., 1882.

WALKER, GILBERT THOMAS, M.A., D.Sc., F.R.S. (*dir.-genl. of observatories*).—Educ. at Trinity Coll., Cambridge (late Fellow); senior wrangler, 1889; apptd. special scientific asst. to the meteorological reporter to the govt. of India, 15th Dec., 1902; meteorological reporter and dir.-genl. of Indian observatories, Jan., 1904; dir.-gen. of observatories, Sept., 1906.

WALKER, HARRY BRUCE, India Office (*super-visor*, *Store Depot*).—Matriculated at London Univ., 1875; clerk, 2nd class, India store depot, 6th July, 1877; 2nd grade supervisor, July, 1888; 1st grade ditto, Feb., 1904.

WALKER, JAMES, C.I.E., Indian C.S. (*commr.*, *Central Prov.*).—Educ. at the Univ. of Aberdeen and Balliol Coll., Oxford; apptd. after exam. of 1883; arrived, 1st Dec., 1886, and served in Madras as asst. collr. and mag.; transfd. to Central Prov. as asst. commr., Dec., 1890; dep. commr., Jan., 1895; C.I.E., Jan., 1904; commr., July, 1908.

WALKER, JAMES WILLIAM, LL.B., Barr. (1868), late Indian C.S. (Bombay).—Educ. at King's Coll. Sch., and Christ's Coll., Cambridge; apptd. after exam. of 1866; arrived, 5th Dec., 1868, and served in Bombay as asst. collr. and mag., and asst. judge; acting remembrancer of legal affairs, 1880; judge and sessions judge, Feb., 1885; retd., Nov., 1893.

WALKER, NORMAN, Indian C.S. (*asst. mag. and collr.*, *United Prov.*).—Educ. at Highgate Sch., London, and Sidney Sussex Coll., Cambridge; apptd. after Exam. of 1906; arrived, 30 Nov. 1907, and served in United Prov. as asst. mag. and collr.

WALKER, SAMUEL NICHOLLS, India Pol. Dept. (*supt. of police*, *Bengal*).—Joined the service, 1st Dec. 1880, as inspr.-gen. of frontier

police; asst. supt. of police, Sept. 1884, dist. supt., May, 1894.

WALKER, Sir THOMAS GORDON, K.C.I.E., C.S.I., late Indian C.S.—Educ. at the Gymnasium, Old Aberdeen, and Univ. of Aberdeen; apptd. after exam. of 1870; arrived, 4th Nov., 1872, and served in the Punjab as asst. commr., and was settl. officer of asst. commr., also acted as under sec. Ludhiana, 1878-84; and as chief court, &c.; senr. to govt., registrar of chief court, &c.; commr. sec. to finl. commr., Feb., 1888; commr. of excise, and inspr.-gen. of registrn., &c., Nov., 1888; dep. commr., April, 1896; divl. judge, Jan., 1898; judge, chief court, Dec., 1898; commr. and supt., March, 1902; C.S.I., 1898; commr. addl. member, govt.-genl.'s legisl. June, 1903; and Aug. 1905, and from council, July, 1905, and Aug. 1907; offg. Aug. 1907; finl. commr., April, 1907; offg. lieut.-govr. of the Punjab, May to Aug., 1907, and from Jan. 1908; K.C.I.E., Jan. 1908; retd., May, 1908.

WALKER, THORNTON, M.A., Indian C.S. (*judge and sessions judge*, *Bombay*).—Educ. at Edinburgh Univ. and Univ. Coll., London; apptd. after exam. of 1883; arrived, 8th Dec., 1885, and served in Bombay as asst. collr. and mag., and 2nd asst.; judge and sessions judge, April, 1897.

WALKLATE, HAROLD THORNTON, India Office (*second class clerk*, *Registry and Record Dept.*).—Clerk, 2nd class, India audit office, 31st Oct., 1892; transfd. to record and registry dept., India office, 9th Aug., 1894.

WALLACE, ALFRED CHARLES, India Office (*staff clerk*, *Acctnt.-Genl.'s Dept.*).—Bookkeeper, 17th Feb., 1872; designation changed in 1878 to 2nd class clerk; staff-clerk, June, 1908.

WALLACE, Sir DONALD MACKENZIE, K.C.I.E., M.A., LL.D., late private sec. to Viceroy of India.—Educ. at the Univs. of Edinburgh, Heidelberg, and Berlin, and the Ecole de droit, Paris; was 'Times' correspon- dent in Russia, Austria, and the East, 1878-84; private sec. to the govt.-gen. of India (Lord Dufferin), 1884-88; member of mission to Kabul, 1888; accompanied the Czarevitch during his visit to India, 1890-91; author of 'Russia,' 'Egypt, and the Egyptian Question,' &c.

WALLACE, EDWARD HAMILTON, M.A., Indian C.S. (*head asst.*, *Madras*).—Educ. at Glasgow Univ., and Balliol Coll., Oxford; apptd. after exam. of 1895; arrived 16th Dec., 1896, and served in Madras as asst. collr. and mag.; head asst., Oct., 1906.

WALLACE, JAMES, A.M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd., 1st Oct., 1877, and posted to state railways as asst. engr.; transfd. to Burma, March, 1883; exec. engr., Nov., 1889; re-transfd. to state railways, Oct., 1893; retd., Feb., 1902.

WALLACE, STUART ELLERSLIE, India Police Dept. (*dep. inspr.-gen.*, *Punjab*).—Joined the service, 1st March, 1887, and served in the Punjab as offg. asst. dist. supt.; confd., March, 1888; dist. supt., Nov., 1896; supt., April, 1898; dep. inspr.-gen., April, 1903.

WALLACE, WILLIAM VINCENT, (*dep. commr.*, *Burma*).—Apptd. inspr. of police, Burma, 23rd Jan., 1888; asst. dist. supt. of police, Sept., 1889; asst. commr., Sept., 1891; dep. commr., Nov., 1906.

WALLER, DAVID GRIERSON, B.A., Indian C.S. (*head asst.*, *Madras*).—Educ. at Bath

Coll., and Trin. Coll., Oxford; apptd. after exam. of 1895; arrived, 30th Dec., 1896, and served in Madras as asst. collr. and mag.; transfd. to Bombay, April, 1901; re-transfd. to Madras, Dec., 1901; head asst., Oct., 1906.

WALLER, EDMUND, Major, Indian Army, (*cantonmt. mag.*, *United Prov.*).—First commn., 7th Feb., 1885; in mil. employ till June, 1891, since when he has held appt. of cantonmt. mag. at various stations in the Punjab and the United Prov.

WALLER, EDMUND AUGUSTUS, Bt. Col., R.E., late India Public Works Dept.—First commn., April, 1873; apptd. to the dept. as asst. engr., Nov., 1876; served in Afghan war of 1879-80 (medal); apptd. to acct. estab., Sept., 1884, as dep. examr.; examr., May, 1886; dep. acctnt.-gen., Mar., 1899; ditto, and under sec. to govt. of India, Aug., 1901; retd., May, 1907.

WALLER, RICHARD MAUNSELL, B.A., late Indian C.S. (Bengal).—Educ. at Marlborough Coll., and Exeter Coll., Oxford; apptd. after exam. of 1865; arrived, 4th Dec., 1867, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., April, 1878; dep. commr., April, 1879; mag. and collr., Aug., 1885; retd., Jan., 1895.

WALLING, HENRY OSBORNE, India Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1882, and posted to Bengal; transfd. to Baluchistan, Sept., 1885, and to Burma, July, 1887; exec. engr., Aug., 1893.

WALLIS, BERESFORD GAHAN, L.C.E., A.M.I.C.E., late India Public Works Dept.—Apptd. asst. engr., 17th July, 1871, and posted to the Punjab; exec. engr., Oct., 1881; suptg. engr., July, 1897; has received Afghan medal, 1879-80, and Punjab Frontier, 1897-98, medal and clasp; retd., Jan., 1904.

WALLIS, JOHN EDWARD POWER, M.A. (*judge*, *high court*, *Madras*).—Called to the bar (Middle Temple), 1880; apptd. advocate-general at Madras, 22nd Mar., 1900; addl. member of legisl. council of Madras, April, 1904; judge of the high court, March, 1907; has edited several volumes of the State Trials.

WALMSLEY, HUGH, M.A., Indian C.S. (*dist. and sess. judge*, *E. Bengal and Assam*).—Educ. at Merton Coll., Oxford; apptd. after exam. of 1893; arrived, 28th Dec., 1894, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Nov., 1902; transfd. to E. Bengal and Assam, Oct., 1905; mag. and collr., Jan., 1906; dist. and sess. judge, Nov., 1906.

WALPOLE, Sir HORACE GEORGE, K.C.B., late India Office.—Educ. at Eton; temporary clerk, India office, 12th Dec., 1862; junr. clerk, June, 1863; store dept., 1863; acctnt.-genl.'s dept., 1863-64; public works dept., 1864; rest. clerk, 1870-77; senr. clerk, April, 1877; private sec. to the permanent under sec. of state (Mr. Herman Merivale, C.B.), 1866-74, and to the sec. of state (the Marquis of Salisbury, 1874-78, and Viscount Cranbrook, 1878-80); C.B., 1880; also served as clerk of the council from 1877, and was apptd. asst. to the under sec. of state in addn. to his other duties, Sept., 1881; asst. under sec. of state, Nov., 1883, continuing to be clerk of the council; royal commr. for the Colonial and Indian exhibn., 1886; sec. to the royal commn. on civil establs., 1886-90; K.C.B.,

Aug., 1892; chairman of committee on reorganisation of educn. and science and art depts., 1899; retd., April, 1907.

WALSH, ALFRED RIDLEY PAKENHAM, India Public Works Dept. (*exec. engr.*).—Educ. at R.I.E. Coll.; joined the service, 1st Oct., 1890; exec. engr., Oct. 1899.

WALSH, ERNEST HERBERT COOPER, Indian C.S. (*dep. commr., Bengal*).—Educ. at Trent Coll., and Univ. Coll., London; apptd., after exam. of 1882; arrived, 11th Dec., 1884, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Oct., 1891; mag. and collr., Sept., 1895; junr. sec., board of rev., June, 1896; dep. commr., Aug., 1901; on special duty on the Tibet Frontier, Dec., 1903, to Oct. 1904.

WALSH, ERNST PAKENHAM, Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Birkenhead Sch., and Trinity Coll., Dublin; apptd. after exam. of 1898; arrived, 26th Dec., 1899, and served in Madras as asst. collr. and mag.

WALSH, JOHN HENRY TULL, Lieut.-Col. late I.M.S.—First commn., 1st April 1884; in mil. employ till 11th June, 1888; 2nd rest. surgn., presy. gen. hosp., Calcutta, March, 1890; 1st ditto, March, 1892; civil surgn., Bengal, April, 1896; supt., Campbell med. sch. and hosp., Calcutta, Oct., 1903; retd., July, 1905; author of numerous contributions to the medical press, and editor of 7th edition of 'Moore's Family Medicine.'

WALSH, LANGTON PRENDERGAST, C.I.E., late Bombay Pol. Dept.—Entered the service as asst. mail offr., April, 1873; British agent and vice-consul, Berbera, Aug., 1884; asst. pol. rest., Aden, Oct., 1885; C.I.E., Jan., 1889; asst. pol. rest., Belgaum, May, 1893; pol. supt., Savantvadi, Feb., 1897; 1st asst., pol. agent, Kathiawar, Feb., 1901; pol. agent, Savantvadi, Nov., 1901; retd., May, 1903.

WALTON, ELLYS WILLIAM, Lieut.-Col., R.E., India Public Works Dept. (*supr. engr.*).—Joined the dept., 18th Feb., 1885, as asst. engr., and posted to state rlys.; exec. engr., Sept., 1894; dep. consg. engr. for rlys., Calcutta, Jan., 1895; ditto, Burma, March, 1897, to Jan., 1899; supr. engr., Aug., 1908.

WALTON, FREDERICK THOMAS GRANVILLE, C.I.E., M.I.C.E., late India Public Works Dept.—Apptd. to dept. as engr.-in-chief, Oudh and Rohilkhand railway, 1st Jan., 1889; retd.

WALTON, HENRY GEORGE, B.A., Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Newcastle Gr. Sch., and Jesus Coll., Cambridge; apptd. after exam. of 1898; arrived, 20th Dec., 1899, and served in the N.W. Prov. and Oudh as asst. mag. and collr.

WAPSHARE, ARTHUR, Lieut.-Col., Indian Army.—First commn., 28th Oct., 1871; served in the Soudan expedn., 1884-85 (medal, clasp and star); offg. cantonmt. mag., Karachi, 1887-88; cantonmt. mag., Deesa, Sept., 1888; retd., Nov., 1903.

WARBURTON, HARRIS GRANT, Indian C.S. (*dist. and sess. judge, United Prov.*).—Educ. at Dover Coll. and Balliol Coll., Oxford; apptd. after exam. of 1885; arrived, 5th Dec., 1887, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; from Oct., 1891, to Aug., 1893, was employed under the govt. of India as asst. acctnt.-gen., Bengal, and asst. comptr.-gen. (paper currency);

joint mag., March, 1895; dep. commr., March, 1899; mag. and collr., July, 1900; dist. and sess. judge, May, 1908.

WARBURTON, JOHN PAUL, late Police Dept., Punjab.—Joined the service, 28th May, 1864, as asst. district supt. of police; district supt., April, 1873; asst. inspr.-gen., railway police, June, 1894; retd., 1900.

WARBURTON, PHILIP BANNERMAN, B.A., Indian C.S. (*asst. to agent to gov. gen. in Central India*).—Educ. at Wellington Coll. and University Coll., Oxford; apptd. after exam. of 1900; arrived, 18th Nov., 1901, and served in the United Prov. as asst. mag. and collr., and asst. commr.; pol. asst., Feb., 1906; offg. asst. to agent in Central India, from July, 1905; confd., April, 1907.

WARBURTON, WILLIAM PLEACE, C.S.I., M.D., Col., late Indian Med. Service.—Joined the Indian med. dept., 31st March, 1866; civil surgn., Jalandhar, April, 1868; acted as supt. of central jail, Lahore, 1872-73; med. officer to the Maharaja of Kapurthala, June, 1874; principal med. officer and sanitary commr., Assam, Jan., 1874; inspr.-gen. of civil hosps., N.W. Prov. and Oudh, April, 1895; C.S.I., Dec., 1898; retd., Jan., 1899.

WARD, ALFRED WILLIAM, India Office (*2nd class clerk, Registry and Record Dept.*).—Clerk, 2nd class, acctnt.-gen.'s dept., 2nd Aug., 1892; transfd. to registry and record dept., Dec., 1894; acted as sec. to Imperial Yeomanry field hospital, S. African War, 1899-1900 (medal and 3 clasps).

WARD, FRANCIS WYNHAM, B.A., Indian C.S. (*joint mag. and dep. collr., Bengal*).—Educ. at Marlborough Coll. and Jesus Coll., Cambridge; apptd. after exam. of 1896; arrived, 8th Dec., 1897, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Aug., 1906.

WARD, GEORGE ERNEST, B.A., late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Wadham Coll., Oxford; apptd. after exam. of 1860; arrived, 31st Oct., 1861, and served in the N.W. Prov. as asst. mag. and asst. collr., supt. of Dehra Dun, and joint mag.; mag. and collr., Jaunpur, July, 1879; commr., Jhansi divn., July, 1885; retd., July, 1889.

WARD, THEODORE METHUEN, Col., late Survey Dept., Sind.—Joined the service, 9th Dec., 1859; lieut., Bombay artillery, April, 1860; admitted to the rev. survey dept., Nov., 1864; supt., Sind rev. survey, June, 1889; reverted to mil. duty, 1890; retd., Dec., 1891.

WARD, THOMAS ROBERT JOHN, C.I.E., India Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1883, and posted to the Punjab; exec. engr., April, 1895; on depn. with Seistan boundary commn. from Nov., 1902; C.I.E., Jan., 1906.

WARD, SIR WILLIAM ERSKINE, K.C.S.I., M.A., late Indian C.S. (Assam).—Educ. at Trinity Coll., Cambridge; apptd. after exam. of 1859; arrived, 29th Nov., 1861, and served in Bengal as asst. mag. and collr., and joint mag.; offg. under sec. to govt. of India, home dept., 1865-66, and 1866-67; under sec. in dept. of rev., agric., and commerce, March, 1873; from Oct., 1873, served in jud. dept. as acting district and sessions judge; transfd. to Assam, March, 1876, and served as judge and commr. of Assam valley districts; offd. temporarily as jud. commr. of Central Prov.,

1883; fellow of univ. of Calcutta; offg. chief commr. of Assam, July-Oct., 1883, and from Feb., 1885, to Oct., 1887; offg. jud. commr., British Burma, April, 1884, to Feb., 1885; confd. as jud. commr., Burma, May, 1886, continuing to act as chief commr. of Assam; appt. of jud. commr. of Burma, March, 1889; chief commr. of Assam, May, 1891; K.C.S.I., May, 1896; retd., Nov., 1896.

WARD - SMITH, WILLIAM, M.I.C.E., late India Public Works Dept.—Trained at Thomason Coll.; apptd., 3rd Dec., 1872, and employed on irrign. works in N.W. Prov. and Oudh; exec. engr., Dec., 1881; retd., Oct., 1901.

WARDE, CHARLES PARRY, A.M.I.C.E., India Public Works Dept. (*exec. engr.*).—Trained at Sibpur Engrng. Coll.; apptd. asst. engr., 22nd April, 1885, and posted to Bengal; exec. engr., Nov., 1897.

WARDE, HUGH NORTH, Major, Indian Army (*dep. commr., Burma*).—First commn., 6th Feb., 1884; apptd. to the Burma commn., Dec., 1886, and served as asst. commr.; dep. commr., 1900.

WARDEN, FRANCIS HENRY, late Bombay Police Dept.—Apptd. proby. asst. supt., rev. survey dept., 11th Dec., 1879; probationer, police dept., March, 1882; asst. supt., June, 1886; supt., Feb., 1889; 1st grade, June, 1905; retd., July, 1908.

WARDEN, FREDERICK, Commander, late R.I.M.—Joined the Indian navy, 2nd March, 1852; from Dec., 1865, served as port-master of Canning, and asst. collr. of customs; from Dec., 1866, acted as asst. master attendant, and agent for govt. consignments, Calcutta, and from March, 1870, as agent for transports; also govt. prosecutor for trial of pilots, May, 1873; to March, 1876; asst. port officer, Aug., 1879; to examn. in navigation, Nov., 1879; transfd. to Rangoon as port officer, &c., March, 1882; retd., Sept., 1890.

WARDEN, HOWARD WILLIAM, M.I.C.E., late India Public Works Dept.—Apptd. asst. engr., 8th June, 1871, and posted to state rlys.; asst. manager, Rajputana rly., Dec., 1875; exec. engr., Jan., 1880; asst. dir. of state rlys., N.E. system and asst. sec. to govt. of Bengal, Dec., 1880; manager, Nizam's rly., May, 1883; dep. consg. engr. and under-sec. to govt. of Madras, April, 1885; ditto, ditto, Bombay, July, 1887; consg. engr., Assam, Nov., 1892; retd., Jan., 1894.

WARDEN, JOHN LODWICK, B.A. (Oxon.), Barr. (1865), late Jud. Dept., Bombay.—Arrived, 8th March, 1852, and served in the Bombay civ. civil service as asst. collr. and mag., and dep. mag. in charge of the adalat, Hyderabad; dep. mag. in civil service, May, 1858; apptd. resigned the civil service, Bombay, jud. dept., extra asst. sec. to govt. of Bombay, jud. dept., 1866; asst. judge, April, 1867; from Jan., 1869, served as small cause court judge, and was apptd. third judge, Bombay, Dec., 1874, and second judge, May, 1888; retd., 1889.

WARDEN, ST. LEGER STANLEY, Cmdr., R.I.M. (*port offr., Calcutta*).—Joined the service, 18th Aug., 1880; port offr., Calcutta, 7th July, 1906.

WARES, DONALD HORNE, Indian C.S. (*asst. mag. and collr., E. Bengal and Assam*).—Educ. at George Watson's Coll. and the Univ., Edin-

burgh; apptd. after exam. of 1904; arrived, 2nd Dec., 1905, and served in E. Bengal and Assam as asst. mag. and collr.

WARING, MICHAEL LOUIS, Indian C.S. (*dep. commr., Punjab*).—Educ. at Clifton Coll., and Balliol Coll., Oxford; apptd. after exam. of 1893; arrived, 24th Dec., 1894, and served in the Punjab as asst. commr.; registrar, chief court, Punjab, Dec., 1899, to April, 1902; dist. judge, Nov., 1904; dep. commr., March, 1906.

WARR, WALTER JOHN FINDON, India Office (*clerk specially attached to Store Dept.*).—Apptd. writer, store dept., 24th Feb., 1873, and was attached to stamp branch till Sept., 1886; clerk specially attached to store dept., Aug., 1905.

WARRY, WILLIAM, M.A., late Burma Pol. Dept.—Educ. at Exeter Coll., Oxford; in 1878 passed the competitive exam. for student interships in China; was acting asst. Chinese sec. at Peking from Oct., 1881 to July, 1882; employed on special service under the govt. of India from Dec., 1885; received the Burma war medal for active service, 1887-88; apptd. pol. officer on special duty in Burma, 10th Feb., 1887; adviser on Chinese affairs, April, 1892; on depn. with Burma-China boundary commn., Nov., 1897, to April, 1898; retd., Nov., 1904; author of a transln. of the Peking Gazette, 1881-82.

WATERFIELD, BERTRAM CLARKE, Major, Indian Army (*dep. commr., N.W. Frontier Prov.*).—First commn., 19th Sept., 1883; in mil. employ till June, 1892, when he was apptd. boundary settlmt. offr., Bhopwar; asst. commr., Punjab, April, 1893; ditto, N.W. Frontier Prov., Nov., 1903; dep. commr., Dec., 1903.

WATERFIELD, EDWARD HOPE, Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at Clepton, Somerset, Sch. and Christ Church, Oxford; apptd. after exam. of 1899; arrived 24th Nov., 1900, and served in Bombay as asst. collr. and mag., and asst. pol. agent; Western Bhil agent, Nov., 1905.

WATERFIELD, FREDERICK, B.A., late Indian C.S.—Educ. at Westminster Sch., and Christ Church, Oxford; apptd. after exam. of 1902; arrived 30th Nov., 1903, and served in the Punjab as asst. commr.

WATERFIELD, HARRY GORDON, Foreign Dept., Govt. of India (*inspr.-genl. of police, Central India*).—Joined the Punjab police dept., 9th April, 1891; asst. dist. supt. of police, Oct., 1892; asst. to the genl. supt., thagi and dakaiti dept., Nov., 1895; asst. to the agent in Central India for dakaiti, Sept., 1904; asst. to the agent in Central India, crim. branch, and inspr.-genl. of police, April, 1906.

WATERFIELD, SIR HENRY, G.C.I.E., K.C.S.I., C.B., late Finl. Dept., India Office.—Educ. at Westminster; junr. clerk, India board, 1st Sept., 1853; finl. and railway dept., 1853; pol. and secret dept., 1856; private sec. to prest. of the India board, 1858; India office, finl. dept., 1858; asst. private sec. and précis writer to the sec. of state, 1860; finl. dept., 1863; senr. clerk, April, 1863; asst. sec. in the mil. dept., 1867; public works dept., 1871; sec. in the statistics and commerce dept., 1874; sec., finl. dept., 1879; C.B., Dec., 1885; sec. of the Indian currency committee, 1892-93; K.C.S.I., July, 1893; G.C.I.E., June, 1902; retd., July, 1902; author of the first report on the moral and material progress of India,

1866, and of a memo. on the census of British India of 1871-72, both of which were presented to parliament.

WATERFIELD, STUART SHAKESPEAR, Punjab Commn. (*pol. asst., Kurram, N.W. Frontier Prov.*).—Joined the service, 7th Nov., 1887, as offg. asst. dist. supt. of police, Punjab; confd., Feb., 1891; cmdt., border mil. police, Oct., 1893; served with Chitral Relief force, 1895 and 1896; dist. supt., Nov., 1897; asst. commr., N.W. Frontier Prov., April, 1900; pol. agent, Kurram, Dec., 1902; pol. asst., Dec., 1906.

WATERHOUSE, JAMES, Major-Gen., Indian Army, late Survey of India Dept.—Lieut., Bengal artillery, June, 1859; arrived 11th Oct., 1859; asst. rev. surveyor, Lower Prov., June, 1866; asst. surveyor with superintendence of the photozincographic operations in the office of the surveyor-gen. of India, July, 1866; asst. supt. of survey, June, 1870; on special duty with the Indian eclipse expedition, 1871-72, and for observing the transit of Venus, 1874-75; in charge of Indian eclipse expedition to Nicobar Islands, 1875; asst. surveyor-gen., April, 1874; dep. supt., and asst. surveyor-gen., July, 1882; supt. (new scale), and asst. surveyor-gen., Aug., 1892; in charge of photolithographic office, Calcutta, from Dec., 1886; returned to Europe, June, 1897; author of a pamphlet on 'The Application of Photography to the Reproduction of Maps and Plans,' and other reports and handbooks on professional subjects.

WATERHOUSE, PERCIVAL, India Office (*and class clerk, Asst. Genl. Dept.*).—Apptd. 2nd class clerk, 24th April, 1906.

WATERS, GEORGE, L.R.C.S., L.R.C.P. (Ed.). Lieut.-Col., late Indian Med. Service.—Joined the Bombay med. service, 1st Oct., 1869; arrived, 27th May, 1870, and served in the mil. dept., and as acting ophthalmic surgn., Bombay, and civil surgn. at Bushire; surgn. to govt. of Bombay, May, 1877; from Oct., 1881, served as physician and registrar, Jamsetji Jijibhoy hosp., curator of the pathological museum, and profr., Grant med. coll.; presidency surgn., 3rd district, Nov., 1889; retd., April, 1901.

WATERSTON, STEWART, M.A., Indian C.S. (*asst. commr., Central Prov.*).—Educ. at George Watson's Coll., Edinburgh, and Edinburgh Univ.; apptd. after exam. of 1904; arrived, 28th Nov., 1905, and served in the Central Prov. as asst. commr.

WATKINS, LAWRENCE AUGUSTUS, late Jud. Dept., Bombay.—Arrived, 10th Dec., 1863; served in the dept. from Jan., 1865, as dep. registrar of the high court, clerk to the high court judges, and commr. for taking affidavits; retd., Oct., 1898.

WATSON, ARTHUR WILLIAM, B.A., Indian C.S. (*joint mag. and dep. collr., Bengal*).—Educ. at Uppingham Sch., Magdalen Coll., Cambridge, and Univ. Coll., London; apptd. after exam. of 1897; arrived 21st Dec., 1898, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., April, 1907.

WATSON, CHARLES CUNINGHAM, Indian C.S. (*asst. to agent in Rajputana*).—Educ. at Watson's Coll., Edinburgh, Edinburgh Univ., and Ch. Church, Oxford; apptd. after exam. of 1897; arrived, 26th Nov., 1898, and served in Bombay as asst. collr. and mag.; asst. to

governor's agent in Kathiawar, Oct., 1902; offg. asst. commr. in Merwara, May, 1903; offg. asst. to govt.-genl's agent in Rajputana, March, 1904; confd., Feb., 1906.

WATSON, CHARLES JAMES KNIGHT, M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd., 1st Oct., 1874, and posted to Bengal; on famine duty in Madras, 1877-78; exec. engr., May, 1883; employed in the N.W. Prov. and Oudh as examr., public works acts., 1888-89, and in Madras, 1889-92; transfd. to Burma, Feb., 1892; retd., Feb., 1901.

WATSON, GEORGE HERBERT, Lieut.-Col., Indian Army (*cantonmt. mag., United Prov.*).—Joined the service 11th Sept., 1876; in mil. employ till June, 1883; offd. as cantonmt. mag. in the United Prov. from June, 1883, to Sept., 1886; confd. in that appt., Feb., 1888, since when he has served in that capacity in various stations.

WATSON, HUBERT DIGBY, B.A., Indian C.S. (*dep. commr., N.W. Frontier Prov.*).—Educ. at Harrow, and Balliol Coll., Oxford; apptd. after exam. of 1892; arrived, 2nd Dec., 1893, and served in the Punjab as asst. commr.; under sec. to govt., May, 1898; pol. offr., Wana, Jan., 1899; asst. commr., Oct., 1900; transfd. to N.W. Frontier Prov., Nov., 1901, as settlement offr., Hazara; dep. commr., and ditto, March, 1904.

WATSON, SIR JOHN, G.C.B., V.C., Gen., Indian Army, late Foreign Dept., Govt. of India.—First commn., Bombay infantry, 1848; served in Punjab campaign, 1848-49, Bozdar expedition, 1857, Mutiny, 1857-58, and Ambala expedition, 1863; from Sept., 1871, served as commandant, Central India horse, and pol. agent; rest. and agent to the govt.-gen. at Gwalior, April, 1877, also acting as agent for Central India; brigadier-gen. commanding cavalry brigade, Malta expedition, 1878; commanding Punjab chiefs' contingent in Afghanistan, 1878-79; in pol. charge of the district of Kuram, 1879-80; rest., and agent to the govt.-gen., Baroda, Jan., 1882; retd. from the dept., March, 1886.

WATT, SIR GEORGE, Kt., C.I.E., M.B., late Dept. of Comm. and Industry, Govt. of India.—Apptd., 11th July, 1873; arrived, 4th Nov., 1873; served in the Bengal educn. dept. as profr., presidency, Hughli and Patna colls.; on special duty in connection with the Burma-Manipur boundary expedition, 1881, and for Calcutta international exhibn., 1883; served under govt. of India, rev. and agric. dept., from May, 1884; apptd. to charge of imperial Indian economic court of Colonial and Indian exhibn.; C.I.E., June, 1886; reporter on economic products, April, 1887; Kt., Jan., 1903; retd., April, 1906; author of several scientific papers, and editor of the 'Dictionary of Indian Economic Products,' and of an abridgment entitled, 'Commercial Products of India.'

WATTS, GEORGE KEMPTHORNE, A.M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd., 1st Oct., 1875, and posted to Hyderabad; exec. engr., Nov., 1881; asst. to suptg. engr. and asst. sec. to rest., Sept., 1886; transfd. to Assam, 1895; to N.W. Provs. and Oudh, Dec., 1900; suptg. engr., Dec., 1900; to Central Prov., offg. chief engr. and sec. to chief commr., July, 1905; confd., Sept., 1905; retd., Feb., 1907.

WAY, ROBERT ATWELL, M.I.C.E., late India Public Works Dept.—Trained at Cooper's Hill Coll.; apptd., 1st Oct., 1873, and posted to state railways, exec. engr., Oct., 1880; services lent to Bengal and N.W. railway co., 1884; to Bengal-Nagpur co., 1887; and to Delhi-Ambala-Kalka co., 1889; employed on Chittagong-Akyab-Minhlra railway survey, Oct., 1893; suptg. engr., Aug., 1895; retd., 1899.

WAY, THEODORE ALBAN HENRY, Indian C.S. (*mag. and collr., United Prov.*).—Educ. at C.S. (mag. and collr.), Clifton Coll., and Emmanuel Portsmouth Gr. Sch.; apptd. after exam. of 1888; Coll., Cambridge; apptd. after exam. of 1888; arrived, 26th Nov., 1890, and served in the N.W. Prov. and Oudh as asst. commr., and asst. mag. and collr.; asst. supt., Jan., 1896; joint mag., Mar., 1896; dep. commr., Nov., 1903; mag. and collr., Oct., 1905.

WEBB, CHARLES MORGAN, B.A., Indian C.S. (*asst. commr., Burma*).—Educ. at St. John's Coll., Cambridge; apptd. after exam. of 1894; arrived, 30th Dec., 1895, and served in Burma as asst. commr., asst. settlmt. officer, and settlmt. offr.

WEBB, MAURICE, Indian C.S. (*asst. collr. and mag., Sind*).—Educ. at St. Paul's Sch., and Corpus Christi Coll., Oxford; apptd. after exam. of 1903; arrived, 25th Nov., 1904, and served in Bombay and Sind as asst. collr. and mag.

WEBB, WILLIAM CHARLES, Barr. (1868), late presy. mag., Bombay.—Apptd. prof. of law, Govt. Law School, Bombay, Nov., 1874; presy. mag., Mar., 1892; retd., April, 1901.

WEBB, WILLIAM HAROLD, B.A., Indian C.S. (*joint mag., United Prov.*).—Educ. at Worcester Cathedral Sch. and Hertford Coll., Oxford; apptd. after exam. of 1893; arrived, 10th Dec., 1894, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Sept., 1903.

WEBB, WILLIAM TREGO, M.A., late Educl. Service, Bengal.—Joined the service, 6th April, 1875; profr., Dacca coll., May, 1875; profr., 'Hints on the Study of English,' Indian Lyrics, and translns.; retd., March, 1892.

WEBB-WARE, FRANK COOKE, C.I.E., Major, I.A. (*pol. agent, Chagai*).—First commr., 16th Nov., 1887; joined pol. dept., Aug., 1896; pol. asst., April, 1898; pol. agent, Chagai, Nov., 1905.

WEBSTER, EDMUND FORSTER, C.I.E., Barr. (1864); late Madras C.S.—Apptd. from Haileybury, 1857, and served in rev. and jud. depts., Madras; small cause court judge, May, 1867; district and sessions judge, June, 1873; collr. and mag. and agent, Tanjore, April, 1878; on special duty in connection with the famine sec. to the famine code committee; sec. to govt. rev. dept., June, 1882; member of legisl. council, 1883, 1885, and 1886; chief sec. to govt., Jan., 1884; fellow of Madras univ., 1884; retd., Oct., 1887; C.I.E., May, 1888.

WEBSTER, HENRY LEICESTER, Police Dept., United Prov. (*supt.*).—Joined the service, 12th April, 1883, as offg. asst. dist. supt. of police; confd., July, 1884; dist. supt., Feb., 1886.

WEBSTER, JOHN EDWARD, Indian C.S. (*sec. to govt., E. Bengal and Assam*).—Educ. at the Charterhouse and Trinity Hall, Cambridge; apptd. after exam. of 1889; arrived, 26th Nov., 1891, and served in Bengal

as asst. mag. and collr.; joint mag. and collr., April, 1897; settlmt. offr., Dec., 1899; joint mag. and dep. collr., April, 1900; mag. and collr., Feb., 1903; dist. and sess. judge, Nov., 1905; dep. commr., Dec., 1905; sec. to govt., E. Bengal and Assam, judl. and genl. dept., Nov., 1906.

WEDDERBURN, HARRY GEORGE, Barr. (1875).—Reporter for the Indian law reports (Madras series), June, 1881; law reporter, March, 1888; administrator-gen., March, 1889; acting advocate-gen., 1891-92; member of legisl. council of Fort St. George, 1893-94; resigned, June, 1897.

WEDDERBURN, SIR WILLIAM, Bart., late Bombay C.S.—Educ. at Edinburgh Univ.; apptd. after exam. of 1859; arrived, 25th Nov., 1860, and served in Bombay as asst. collr. and mag., asst. judge, acting jud. asst. to the commr. in Sind, and small cause court judge; acting sec. to govt. in the judl., &c., depts., Dec., 1860, and again in 1870 and 1874; under sec. to govt., jud. and pol. depts., May, 1867; acting registrar, high court, Jan., 1869; acting jud. commr. in Sind and judge of the sadar court, 1874-76; judge and sessions judge, June, 1875; acting judge, high court, Bombay, Jan., 1885; acting chief sec. to govt., Oct., 1886; retd., May, 1887; M.P. for Banfshire from 1893 to 1900; member of royal commn. on Indian expenditure, May, 1895.

WEDDERSPON, WILLIAM GIBSON, M.A., LL.B., Ind. Educl. Service (*inspr. of schools, Burma*).—Educ. at Edinburgh Univ.; joined the service as junr. inspr. of schools, Rangoon, 3rd March, 1893; senr. inspr., Dec., 1896; inspr. of normal schs. and European educn., Feb., 1905.

WEEKES, ARTHUR, M.A., late Bengal C.S.—Educ. at Exeter Coll., Oxford; apptd. after exam. of 1860; arrived, 2nd Feb., 1862; served in the Bengal rev. and jud. depts., and was apptd. mag. and collr., 1st grade, Aug., 1885; on famine relief duty at Madras, 1877; retd., March, 1888.

WEIGHTMAN, WALTER JAMES, M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., Sept., 1881, and posted to State railways; exec. engr., Aug., 1893; dep. consg. engr. for rlys., Calcutta, May, 1901; ditto, Bombay, Aug., 1902; junr. consg. engr. for rlys., Dharwar, June, 1903; retd., Aug., 1905.

WEIR, CHARLES JAMES, Indian C.S. (*member, rev. board, Madras*).—Educ. at Royal Acadl. Instn., Belfast, and Queen's Coll., Belfast; apptd. after exam. of 1877; arrived, 17th Nov., 1879, and served in Madras as asst. collr. and mag., and asst. sessions judge, and in Coorg as offg. first asst. commr. and district mag.; acting under sec. to govt. of Madras, rev. dept., Nov., 1886; offg. under sec. to govt. of India, fin. dept., May, 1887; offg. dep. acctnt.-gen., Bengal, April, 1888; head asst. to collr. and mag., S. Arcot, Aug., 1888; sub-collr. and joint mag., Jan., 1891; collr. and mag., Dec., 1894; offg. sec. to govt., local, &c. dept., June, 1899; Dec., 1900, March and May, 1901; addl. sess. judge, May, 1901; dist. and sess. judge, Nov., 1902; addl. member of legisl. council, Madras, March, 1903, and Nov., 1905; member, board of rev., and commr. of land rev., and inam. commr., March, 1904.

WEIR, PATRICK ALEXANDER, M.B., Ccl., Indian Med. Service (*inspr.-genl. of civil hosp., Central Prov.*).—Joined the service, 30th Sept.,

1875; offg. 2nd rest. surgn., presidency gen. hosp., Aug., 1876; supt. of vacen., March, 1882; principal asst. to opium agent, Benares, May, 1882; offg. residency surgn., Nepal, May, 1891; offg. agency surgn. and administrative med. officer, Baluchistan, June, 1894; agency surgn., Baghelkhand, Dec., 1897; ditto, Bhopal, Jan., 1902; adm. med. offr. in Central India, Oct., 1902; ditto, N.W. Frontier Prov., June, 1904; inspr.-genl. of civil hosp., and sany. commr., Central Prov., Oct., 1905.

WEIR, RICHARD ROSE, M.B., C.M., Lieut.-Col., I.M.S. (*inspr.-genl. of prisons, E. Bengal and Assam*).—First commn. 30th Sept., 1882; in mil. employ till Jan., 1886, when he was apptd. civil surgn. at Sibi; offg. surgn. med. offr., Port Blair, March to Aug., 1890; supt., central and dist. jails, United Prov., May, 1891; inspr.-genl. of prisons, E. Bengal and Assam, Oct., 1905.

WEIR, THOMAS, B.A., late Indian C.S. (Madras).—Educ. at Queen's Coll., Belfast; apptd. after exam. of 1865; arrived, 8th Dec., 1867, and served in Madras as asst. collr. and mag.; dep. registrar, high court, 1870-72; Tamil translr. to govt., Jan., 1879; head asst., Godavari, March, 1880; registrar, high court, April, 1882; from July, 1883, acted as district and sessions judge, and was placed on special duty in connection with the reorganization of the subord. jud. service, Nov., 1883; subsec., board of rev., Feb., 1886; district and sessions judge, Nov., 1887; offg. judge of high court, March, 1890, to Jan., 1891; retd., Oct., 1896; author of 'Law of Offences and Criminal Procedure, as expounded by the High Court of Madras,' and of 'Rules of Practice (Civil) of the Madras High Court.'

WEIR, THOMAS STEPHENSON, Col., Indian Med. Service.—First commn., Indian med. dept., 1st April, 1870; health officer, Bombay, from 1874; princ. medl. offr., Quetta dist., April, 1900, to July, 1905.

WELD, MATTHEW RICHARD, B.A., late Madras C.S.—Educ. at Dublin Univ.; apptd. after exam. of 1866; arrived, 21st Nov., 1868, and served in Madras as asst. mag. and collr., and subcollr. and joint mag.; acted as collr. and mag., Kistna, from April, 1885; district and sessions judge, Ganjam, Sept., 1888; Karnul, May, 1889; retd., Aug., 1893.

WELLDON, RIGHT REV. JAMES EDWARD COWELL, D.D., late Bengal Eccles. Dept.—Educ. at Eton and King's Coll., Cambridge; head master of Harrow, 1885-1893; apptd. Bishop of Calcutta and Metropolitan of India, Jan., 1899; retd., Dec., 1901; Canon of Westminster, 1901; Dean of Manchester, 1906.

WELLS, WALTER FOX WILLIAMSON, late Indian C.S. (Bengal).—Educ. at Cheltenham; apptd. after exam. of 1875; arrived, 16th Nov., 1875, and served in Oudh as asst. commr.; city mag., Lucknow, Oct., 1885; joint mag., July, 1889; dep. commr., Nov., 1891; district and sessions judge, May, 1894; offg. judl. commr. of Oudh, April, 1904; 2nd. addl. judl. commr., Oudh, Nov., 1904; retd., May, 1906.

WELMAN, GEORGE ARTHUR, Lieut.-Col., late Indian Army.—First commn., 11th Sept., 1877; apptd. asst. cantonmt. mag., United Prov., May, 1903; retd., Oct., 1905.

WELSH, WILLIAM HENRY, late Indian C.S. (Madras).—Educ. at Haileybury; apptd. after

exam. of 1874; arrived, 20th Nov., 1876, and served in Madras as asst. collr. and mag., asst. sessions judge, &c.; head asst. to collr. and mag., Jan., 1885; sent. asst., Dec., 1887; subcollr. and joint mag., Aug., 1889; collr. and mag., Nov., 1891; district and sessions judge, Cuddapah, Jan., 1894; collr. and mag., S. Kanara, Nov., 1894; dist. and sess. judge, S. Malabar, Aug., 1898; collr. and mag., Madura, Oct., 1900; retd., Nov., 1901.

WENLOCK (BARON), RIGHT HON. BEILBY LAWLEY, G.C.S.I., G.C.I.E., K.C.B.—Educ. at Eton and Trinity Coll., Cambridge; M.P. for Chester, April to July, 1880; was vice-chairman of county council, East Riding; govt. of Madras, 1891 to 1896; G.C.I.E., Jan., 1891; G.C.S.I., Jan., 1896; lord of the bedchamber to Prince of Wales from 1901.

WEST, ARTHUR CHARLES SACKVILLE, Madras Police Dept. (*supt.*).—Joined the service, 14th Dec., 1881, as inspr. of police; asst.-supt., Feb., 1888; supt., Dec., 1895.

WEST, C. H., C.I.E. (*asst. sec. to govt. of India, Army Dept.*).—Joined the service, 1st Jan., 1876, and held various ministerial appts. down to 1906; asst. sec. to govt. of India, Army Dept., March, 1906.

WEST, SIR RAYMOND, K.C.I.E., M.A., B.L., LL.D., late Bombay C.S.—Educ. at Queen's Coll., Galway; apptd. after exam. of 1855; arrived, 18th Sept., 1856, and served in Bombay as asst. collr. and mag., asst. judge, and offg. under sec.; registrar, high court, Bombay, June, 1863; jud. commr. and judge of the sadar court in Sind, June, 1872; judge of the high court, Bombay, Sept., 1873; member of the law commission, Calcutta, 1879; vice-chancellor of the univ. of Bombay, Oct., 1886; member of council of govt. of Bombay, 12th Nov., 1887; K.C.I.E., June, 1888; retd., April, 1892.

WEST, WILLIAM FREDERICK, India Office (*second-class clerk, Store Dept.*).—Apptd. clerk, 2nd class, Store Dept., 22nd Nov., 1900.

WESTERN, JAMES HALLIFAX, C.M.G., Col., R.E., late India Public Works Dept.—First commn., Bengal engns., 1860; arrived, Oct., 1862; asst. engr., public works dept., N.W. Prov., Dec., 1863; exec. engr., Ganges canal, June, 1868; transfd. to Punjab, May, 1882; suptg. engr., Sept., 1882; offg. chief engr. and joint sec. for irrign., Punjab, Nov., 1884; services lent to Egyptian govt.; retd., Jan., 1887.

WESTMACOTT, EDWARD VESEY, B.A., late Indian C.S. (Bengal).—Educ. at Rugby, and Magdalen Coll., Oxford; apptd. after exam. of 1861; arrived, 8th Jan., 1893; served in the Bengal rev. and jud. depts., and was on famine relief duty, 1874; offg. inspr.-gen. of jails, March, 1884; commr. of excise, Bengal, April, 1889; commr., presidency divn., March, 1893; acting member of rev. board, April-Nov., 1894; retd., Jan., 1893.

WESTON, DONALD, Indian C.S. (*mag. and collr., Bengal*).—Educ. at Trinity Coll., Stratford-on-Avon, and Univ. Coll., London; apptd. after exam. of 1893; arrived, 26th Dec., 1894, and served in Bengal as asst. mag. and collr.; joint mag., Dec., 1902; chief presy. mag., Calcutta, Oct., 1903, to Aug., 1904; mag. and collr., April, 1907.

WESTROPP, ALEXANDER SLIGO ANDERSON, Indian C.S. (*collr. of customs, Bombay*).—Educ. at Dover Coll., and Magdalen Coll., Cambridge;

apptd. after exam. of 1891; arrived, 5th Nov., 1893, and served in Bombay as asst. collr. and mag.; asst. pol. agent, Savanur, June, 1898; 2nd asst., June, 1900; under-sec. to govt., pol., depts., July, 1901, to April, 1903; 1st asst. etc., depts., July, 1901, to April, 1903; 1st asst. Nov., 1904; collr. of customs, April, 1907.

WESTROPP, GEORGE RALPH COLLIER, Major-Gen., Indian Army, late Pol. Dept., Bombay.—First commn., Bombay infantry, Dec., 1850; arrived, 27th Jan., 1851; was employed under the mil. dept., including service in Khandesh against the rebel leader Tantia Topi, 1858; adjutant, Sawantwari local corps, Feb., 1859; acting asst. mag. in Ratnagiri, May, 1860; asst. to pol. supt., Sawantwari, Nov., 1862; asst. pol. agent, Kolhapur, 1865-69; in charge, S. Mahratta jaghir states, 1869-77; pol. charge, Sawantwari, and commandant of the local corps, Aug., 1877; on special duty in the Savanur state in 1880; retd. from civil employment, 1888.

WHALLEY, PAUL, M.A., late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Trinity Coll., Cambridge; apptd. after exam. of 1860; arrived, 31st Oct., 1861, and served in the N.W. Prov. as asst. mag. and collr., offg. junr. sec., and under sec. to govt.; offg. under sec. to govt. of India, dept. of rev., agric., and commerce, Dec., 1871, to Feb., 1872; joint mag. and dep. collr., 1st grade, May, 1877; dep. commr. in Oudh, Dec., 1877; mag. and collr., Pilibhit, Nov., 1879; retd., Feb., 1890; author of 'A Collection of the Laws and Rules of the Non-Regulation Provinces.'

WHEELER, HENRY, Indian C.S. (*mag. and collr., Bengal*).—Educ. at Christ's Coll., Cambridge; apptd. after exam. of 1889; arrived, 14th Dec., 1891, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Feb., 1893; under sec. to govt., various depts., July, 1898, to May, 1899; junr. sec., board of rev., April, 1902; member of salt committee, 1903-04; Commn. on Indian Decentralization, 1907.

WHEELER, PERCY COTTERILL, Barr. (1877), late Bengal C.S. (N.W. Prov. and Oudh).—Apptd. after exam. of 1875; arrived, 25th Dec., 1877, and served in the N.W. Prov. as asst. mag. and collr.; asst. settl. officer, Jaunpur, Nov., 1882; asst. commr., April, 1887; joint mag., Nov., 1888; retd., 1892.

WHISH, CHARLES WILLIAM, late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Tonbridge Sch., and Blackheath Proprietary Sch.; apptd. after exam. of 1869; arrived, 1st Nov., 1871, and served in the N.W. Prov. as asst. mag. and collr., joint mag., and asst. commr.; dep. commr., Feb., 1890; mag. and collr., July, 1890; retd., April, 1898; author of 'The District Officer in India.'

WHITE, SIR CHARLES ARNOLD, Kt., Barr. (1883) (*chief justice, Madras*).—Apptd. advocate-gen., Madras, and addl. member of legisl. council, 21st March, 1898; chief justice, Madras council, Sept., 1899; Kt., May, 1900.

WHITE, CHARLES ARTHUR, M.I.C.E., India Public Works Dept. (*suptg. engr.*).—Trained at R.I.E. Coll.; apptd. to the dept. as asst. engr., 23rd Sept., 1881, and posted to Bengal; exec. engr., May, 1893; suptg. engr., May, 1905.

WHITE, EDMUND, late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Edinburgh Univ.; apptd. after exam. of 1865; arrived, 4th Dec.,

1867, and served in the N.W. Prov. as asst. mag. and collr., and joint mag.; dep. supt. of provl. census operations, 1880; also under sec. to govt. in the census dept.; dir. of public instrn., N.W. Prov. and Oudh, June, 1885; member of lieut.-govr.'s legisl. council, Feb., 1889; retd., Aug., 1892; author of 'Report on the Census, N.W. Prov. and Oudh,' 1881.

WHITE, GEORGE GILBERT, M.I.C.E., India Public Works Dept. (*sec., P.W.D., Burma*).—Apptd. from R.I.E. Coll.; arrived, 29th Oct., 1878; served in Central Prov. as asst. engr.; exec. engr., Nov., 1886; suptg. engr. and sec. to agent in public works dept., Rajputana and Central India, Aug., 1902; transfd. to Burma as chief engr., Sept., 1905; sec. to govt., P.W.D., Burma, Nov., 1905; member of Lieut.-Govr.'s legisl. council, June, 1903.

WHITE, SIR GEORGE STEWART, V.C., G.C.B., O.M., G.C.S.I., G.C.M.G., G.C.I.E., G.C.V.O., Field-Marshal, late Commander-in-Chief of the Forces in the East Indies.—First commn., 4th Nov., 1853; served in the Indian Mutiny, 1857-59 (medal), and Afghan war, 1879-80 (medal and star, V.C., and C.B.); mil. sec. to the viceroy, 1880-81; took part in the Soudan expdn., 1884-85 (medal and star), and was asst. adjutant and quartermaster-gen. in Egypt, 1885; brigadier-gen., Madras, Sept., 1885, and commanded the brigade detailed for service in Burma; from 1886 to 1889, commanded the Upper Burma field force (K.C.B.); commanded Zhoib field force, 1890; G.C.I.E., March, 1893; commander-in-chief in India, 8th April, 1893, to March, 1898; extraordinary member of viceroy's council, 12th April, 1893; G.C.B., June, 1897; G.C.S.I., Jan., 1898; quartermaster-gen., War Office, Oct., 1898; lieut.-genl. cmdg. in Natal, Oct., 1899, to June, 1900; G.C.V.O., May, 1900; govt. and commr.-in-chief of Gibraltar, July, 1900, to June, 1905; G.C.M.G., Nov., 1900; govt. of Chelsea Hosp., 1905; O.M., June, 1905.

WHITE, HENRY FREDERICK, M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; joined the service, 10th Dec., 1859; 1st civil divl. engr., April, 1865; exec. engr., Oct., 1866; in charge of Mhow mil. works divn., 1872, 1873, and 1880; offg. chief engr. and sec. to chief commr., Burma, July, 1885; offg. suptg. engr. and sec. to rest., Hyderabad, Sept., 1887; suptg. engr., May, 1888; suptg. engr. and sec. to agents for Rajputana and Central India, public works dept., June, 1892; retd., June, 1895.

WHITE, HENRY RICHARD, B.A., India Office (*staff clerk, Asstnt.-Gen.'s Dept.*).—Book-keeper, 4th Dec., 1872; designation changed in 1878 to 2nd class clerk; B.A., London univ. 1882; staff clerk, July, 1906.

WHITE, SIR HERBERT THIRKELL, K.C.I.E., Indian C.S. (*lieut.-govr. of Burma*).—Educ. at Dulwich Coll.; apptd. after exam. of 1875; arrived, 2nd Jan., 1878, and served in Burma as asst. commr., and personal asst. to the chief commr.; cantonmt. mag. and small cause court judge, Thayetmyo, April-Sept., 1882, and again in 1883; sec. to the chief commr. for Upper Burma, March, 1886; sec. to the chief commr., April, 1887; chief sec., July, 1890; commr., Dec., 1890; C.I.E., Jan., 1892; offg. jud. commr., Upper Burma, May, 1894; offg. chief sec. to chief commr., July, 1894; jud. commr.,

July, 1898; chief judge, chief court, Lower Burma, April, 1902; K.C.I.E., Jan. 1903; lieutenant-govr. of Burma, May, 1905.

WHITE, JOHN CLAUDE, C.I.E., India Public Works Dept. (*pol. offr. in Sikkim*).—Trained at R.I.E. Coll.; joined the service, 17th Nov., 1876, as asst. engr., and was posted to Bengal; temporarily employed on Behar-Assam railway, 1884; exec. engr., Aug., 1887; on pol. duty in Sikkim, from Sept., 1888; exec. engr., Sikkim, in addn. to other duties, April, 1890; accompanied the Tibet mission, 1904; C.I.E., Dec., 1904.

WHITE, JOHN HUBBARD, Major-Gen., R.E., late Mint-Master, Bombay.—Second lieutenant, Bombay engrs., Dec., 1853; arrived, Nov., 1855; from June, 1856, served in the Bombay public works dept. as asst. engr. and exec. engr. (*for irrign.*); from May, 1865, served as dep. consulting engr. for railways, Bombay; acting chief engr., and under sec. to govt. of Bombay, railway branch, June-Dec., 1874; acting mint-master, Bombay, June, 1876; rejoined the railway dept., Feb., 1878; from March, 1879, served as mint-master and mint-engr., Bombay; senr. mint-master from Jan., 1884; ret'd., March, 1890.

WHITE, JOSHUA CHAYTOR, M.D., C.M., D. Ph., Lieut.-Col., Indian M.S. (*sany. commr., United Prov.*).—1st commn. dated 30th Sept., 1889; in mil. employ till Dec. 1897, when he was apptd. dep. sanitary commr., United Prov.; chief plague officer, Aug., 1907; sanitary commr., Jan., 1908; served in Chitral, 1895; author of two works on plague outbreaks.

WHITE, WILLIAM HENRY, Bombay Public Works Dept. (*chief engr. and sec. to govt.*).—Joined the service, 23rd June, 1873, as local fund engr., Surat; asst. engr., April, 1875; exec. engr., March, 1882; suptg. engr., Aug., 1900; ditto, and joint sec. to govt., public works dept., Oct., 1903; ditto, and sec. to govt., Nov., 1903; chief engr. and ditto, Dec., 1903; addl. member, legis. council, April, 1904, and March, 1906.

WHITEHEAD, RIGHT REV. HENRY, D.D., Madras Eccles. Dept.—Apptd. *bishop of Madras* 11th Oct., 1899.

WHITEHEAD, RICHARD BERTRAM, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Liverpool Coll. and Exeter Coll., Oxford; apptd. after exam. of 1902; arrived 30th Nov., 1903, and served in the Punjab as asst. commr.

WHITELEY, JOHN JOSEPH, A.M.I.C.E., Madras Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., Sept., 1881; exec. engr., Feb., 1894; employed in Mysore State from Dec., 1893.

WHITEWAY, RICHARD STEPHEN, late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Univ. of London and King's Coll., London; apptd. after exam. of 1866; arrived, 10th Dec., 1868, and served in the N.W. Prov. as asst. mag. and collr., asst. settl. officer, and joint mag.; settl. officer, Aligarh, Nov., 1881; settl. officer, Ajmir and Merwara, Jan., 1883; dep. commr., March, 1888; mag. and collr., April, 1888; ret'd., Aug., 1893.

WHITING, EDWIN WILLIAM BETHUNE, Police Dept., Burma (*supt. of police supplies*).—Joined the service 1st Aug., 1886; inspr. of police, Burma, Nov., 1887; asst. dist. supt.,

Jan., 1888; dist. supt., May, 1902; supt. of police supplies, Jan., 1907.

WHITLOCK, CHARLES JAMES TOLLER, Col., Indian Army, late Madras Police Dept.—First commn., 20th Feb., 1858; served in the suppression of the Mutiny (medal); joined the dept., April, 1867, as proby. asst. supt.; confd., Nov., 1868; resumed mil. duty, Aug., 1871; rejoined the dept., April, 1874; supt., Nov., 1881; reverted to mil. duty, April, 1895.

WHITTEN, RICHARD JOHN, late N. India Salt Rev. Dept.—Joined the service in Feb., 1862, as asst. patrol; dep. inspr., internal branch, Jan., 1867; personal asst. to commr. of inland customs, Oct., 1869; collr. of customs, Sept., 1871; employed temporarily under govt. of Bombay in salt inquiries in Cutch and Kathiawar; dep. commr. of inland customs, Dec., 1879; at various periods has offd. as commr. of N. India salt rev.; ret'd., Aug., 1898.

WHITTLE, GEORGE, B.A., Indian C.S. (*mag. and collr., United Prov.*).—Educ. at St. John's Coll., Cambridge; apptd. after exam. of 1883; arrived, 28th Nov., 1890, and served in the N.W. Prov. and Oudh as asst. mag. and collr. and asst. commr.; joint mag., Dec., 1895; dep. commr., Oct., 1903; mag. and collr., July, 1905.

WHITTY, JOHN TARLTON, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Clifton Coll., New Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1898; arrived, 29th Dec., 1899, and served in Bengal as asst. mag. and collr.

WHITTY, RICHARD FRENCH LAWRENCE, Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Felsted Sch. and Jesus Coll., Cambridge; apptd. after exam. of 1899; arrived 3rd Dec., 1900, and served in Madras as asst. collr. and mag.; offg. as asst. collr. of customs, imperial customs service, Nov., 1907.

WHITWELL, ROBERT RICHARD HARVEY, M.B., B.Sc., Lt.-Col., late Ind. Med. Service.—First commn., 31st March, 1880; in military employ till Nov., 1883, since which date has held various civil surconcies; ret'd., Sept., 1905; author of contributions to the medical press.

WHITWORTH, GEORGE CLIFFORD, late Indian C.S. (Bombay).—Educ. at Sandieroff Sch., Northwich, and Queen's Coll., Liverpool; apptd. after exam. of 1867; arrived, 5th Dec., 1869, and served in Bombay as asst. collr. and mag.; acting under sec. to govt. of Bombay in the pol. &c. depts., Jan., 1876; under sec. to govt. in the public works dept., for relief purposes, 1877-78; second asst. collr., Feb., 1881; jud. asst. to the pol. agent, Kathiawar, Nov., 1886; judge and sessions judge, Nov., 1887; acting sec., pol. &c. depts., 1893-94; acting jud. commr., Sind, April, 1897; confd., July, 1898; judge and legal remembrancer, March, 1901; addl. member of viceroy's legis. council, Nov., 1902; judge and sess. judge, Nov., 1903; ret'd., Dec., 1904; author of 'The Theory of Relevancy for the purpose of Judicial Evidence,' an 'Anglo-Indian Dictionary,' 1885, the 'Rajkumar Law Lectures,' 1888; 'A Letter to Magistrates,' 1896, 'Presumptions and Inferences,' 1899, &c.

WHYMPER, FRANK, late postal dept., Govt. of India.—Entered the service, 20th March, 1872; dep. postmr.-gen., April, 1894; offg.

postmr.-gen., Bombay, March, 1903; confd., Nov., 1903; ret'd., Dec., 1906.

WHYTE, JOHN FREDERICK, Major, Indian Army (*pol. agent*).—First commn. dated 1st Sept., 1884; apptd. to pol. dept., Feb., 1897; asst. to agent-gen. Khorassan and Seistan, June, 1897; asst. commr. Thal-Chotiali, and asst. to pol. agent, Sinjawi and Ry. Dist., May, 1900; pol. agent and asst. commr., Quetta and Pishin, Sept., 1900; H.B.M.'s consul-gen. and agent to govt.-gen., in Khorassan and Seistan, May, 1902; pol. offr. with Sardar Ayub Khan Dec., 1905, and in charge of ex-Amir Dec., 1905, to Jan., 1905; pol. agent, Feb., 1905; on special duty under agent to govt.-gen. in Baluchistan, Nov., 1907.

WICKHAM, LEONARD LATHAM, Madras Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 24th Aug., 1886; exec. engr., Aug., 1897.

WICKHAM, WILLIAM ALLEN, India Office (*supervisor, Store Depot*).—Entered royal arty., Jan., 1870; Cyprus, 1878; Afghanistan, 1879-80 (medal); served in Bombay Ordnance dept., 1882-1889; apptd. 2nd grade supervisor, India store depot, 23rd Sept., 1889; lieutenant (hony. rank), Aug., 1902; 1st grade supervisor, Aug., 1906.

WIGHT, JOHN KNOX, B.A., late Indian C.S., Bengal.—Educ. at Queen's Coll. Sch., Trinidad, and Clare Coll., Cambridge; apptd. after exam. of 1870; arrived, 4th Dec., 1872, and served in Bengal as asst. mag. and collr.; on famine duty, 1874; transfd. to Assam, Dec., 1874, and served as asst. commr. and asst. inspr. of immigrants; dep. commr., March, 1884; returned to duty in Bengal, May, 1890; district and sessions judge, June, 1890; ret'd., July, 1900.

WIGNER, JOHN MURCH, B.A., B.Sc., India Office (*senr. clerk, Store Dept.*).—Educ. at King's Lynn Gr. Sch., and London Univ.; temporary clerk, 17th July, 1862; junr. clerk, Jan., 1867; senr. clerk, July, 1885.

WILBERFORCE, SAMUEL, B.A., Indian C.S. (*repr. of co-operative credit societies, Punjab*).—Educ. at Malvern Coll., and Pembroke Coll., Cambridge; apptd. after exam. of 1895; arrived, 17th Dec., 1896, and served in the Punjab as asst. commr.; repr. of co-operative credit societies, Oct., 1904.

WILCOX, FREDERICK, late Bengal Police Dept.—Joined the service, 25th May, 1862, as asst. supt. of police; district supt., June, 1873; ret'd., March, 1895.

WILD, ALBERT EDWARD, late India Forest Dept.—Joined the service, 11th Dec., 1869, as asst. conservator, and served in Burma and the Punjab; dep. conservator, Oct., 1876; conservator, Jan., 1892; in charge, central circle, N.W. Prov., April, 1892; dir. of forest sch., Nov., 1893; conservator of forests, Bengal, April, 1894; ret'd., Feb., 1902.

WILD, ARTHUR CLEMENT, Indian C.S. (*asst. collr., Bombay*).—Educ. at Highgate Sch., and Corpus Christi Coll., Cambridge; apptd. after exam. of 1898; arrived, 24th Nov., 1899, and served in Bombay as asst. collr. and mag. and asst. judge.

WILD, CHARLES EDMUND, B.A., Indian C.S. (*mag. and collr., United Prov.*).—Educ. at City of London Sch. and Balliol Coll., Oxford; apptd. after exam. of 1887; arrived, 17th Dec., 1889,

and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; joint mag., July, 1898; dep. commr., Aug., 1900; mag. and collr., Nov., 1903.

WILDEBLOOD, HENRY SEDDON, India Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1884, and posted to N.W. Prov. and Oudh (irrigation); exec. engr., Oct., 1895; lent to Kashmir State, May, 1900, to April, 1903.

WILDEBLOOD, JOHN PEAKE, India Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1890, and posted to the Punjab; transfd. to N.W. Prov. and Oudh, June, 1892; exec. engr., Oct., 1901.

WILES, GILBERT, Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at Perse Gr. Sch., and St. Catharine's Coll., Cambridge; apptd. after exam. of 1903; arrived, 25th Nov., 1904, and served in Bombay as asst. collr. and mag.

WILKIE, DAVID, M.B., Col., Indian Med. Service (*inspr.-genl. of civil hosp., E. Bengal and Assam*).—Joined the service, 1st April, 1873, and was employed as civil surgn. and jail supt. at various stations in Bengal and the N.W. Prov. and Oudh; statistical officer to govt. of India in sanitary and med. depts., Nov., 1886; principal med. offr. and sany. commr., Assam, April, 1904; inspr.-genl. of civil hosp., E. Bengal and Assam, Oct., 1905; offg. dir.-gen., Indian Medical Service, June, 1907, to Oct., 1908.

WILKIESON, HAMPDEN FRANCIS, Madras Police Dept. (*dep. inspr.-gen. of police*).—Joined the service, 28th April, 1882, as inspr. in the salt dept.; transfd. to police dept., Sept., 1883; asst. supt., March, 1886; supt., July, 1895; dep. inspr.-gen., Sept., 1907.

WILKIN, EDWARD, Judl. Dept., Bombay (*small causes court judge, Karachi*).—Apptd. dep. registrar and sealer, High Court, Bombay, appellate side, 21st Aug., 1893; asst. commr. for taking accounts, and asst. taxing master, May, 1900; judge, small causes court, Karachi, May, 1904.

WILKINS, ALFRED DALTON, India Forest Dept. (*dep. consr., Bombay*).—Educ. at Christ's Coll., Finchley Gr. Sch., and Tonbridge; joined the service, 26th April, 1875, as supg. mail officer; apptd. to forest dept., March, 1878; asst. consr., Aug. 1879; dep. consr., April, 1887.

WILKINS, CECIL ANSDALL, late Indian C.S., Bengal.—Educ. at King's Coll. Sch., and King's Coll., London; apptd. after exam. of 1866; arrived, 26th Nov., 1868; served in rev. and jud. depts., Bengal; joint mag. and dep. collr., March, 1884; registrar, high court, March, 1885; district and sessions judge, April, 1886; member of Bengal legis. council, March, 1894; supt. and remembrancer of legal affairs, Dec., 1894; judge, high court, Calcutta, Sept., 1899; compiled revised edns. of the high court's rules and orders, in 1881 and 1883; ret'd., April, 1900.

WILKINS, THOMAS JAMES HACKETT, Col., Indian Med. Service, Retd.—Joined the service 30th Sept., 1873; arrived, 29th April, 1874, and was employed in Madras under the mil. dept. (including service in the Burma campaign) and as acting civil surgn.; district surgn., Anantapur, Sept., 1887; Ganjam, Nov., 1894; Malabar, May, 1895; and superintendent of lunatic

asylum, Calicut; reverted to mil. duty, June, 1903; retd., June, 1908.

WILKINS, WILLIAM HENRY, Col., Indian Army, late Survey of India.—Joined the Bengal artillery, Dec., 1857; arrived, Jan., 1858, and served with the Cawnpore field force; studied at Thomason Coll., 1861-62; served in the rev. survey from April, 1863, as asst. surveyor; dep. supt., Oct., 1878; supt. (new scale), Aug., 1892; asst. surveyor-gen., Sept., 1892; offg. dep. surveyor-gen. and offg. dir. of Bengal surveys, April, 1895; retd. from the survey dept., Dec., 1895; placed on unemployed supy. list, Oct., 1898.

WILKINSON, CHARLES ROBERT, B.A., Indian C.S. (asst. commr., Burma).—Educ. at Christ's Hosp., and Hertford Coll., Oxford; apptd. after exam. of 1895; arrived 30th Nov., 1896, and served in Burma as asst. commr.; dist. judge, Nov., 1906.

WILKINSON, FRANCIS HENRY, late Indian C.S. (Madras).—Educ. at Milton Abbas Sch., Blackheath Proprietary Sch., and Pembroke Coll., Oxford; apptd. after exam. of 1862; arrived, 10th Nov., 1863; served in Madras as asst. collr. and mag., and acting under sec. to govt. on special duty as arbitrator of boundary disputes, 1870; sub-collr. and joint mag., Salem, April, 1878; district and sessions judge, S. Malabar, June, 1882; judge of the high court, Madras, Nov., 1887; retd., Feb., 1893.

WILKINSON, WALTER HUGH JOHN, B.A., Indian C.S. (pol. asst., Ajmer).—Educ. at Winchester and University Coll., Oxford; apptd. after exam. of 1895; arrived, 29th Nov., 1897, and served in Bombay as asst. collr. and mag.; asst. collr. of customs, &c., and chief insp. of factories, March, 1902; asst. to resdt., Hyderabad, March, 1903; tutor to Maharaja of Kishengarh, May, 1904; offg. asst. sec. to govt. of India, foreign dept., June, 1906; pol. asst., Ajmer, Nov., 1907, and offg. principal, Mayo College.

WILLCOCKS, ALEXANDER JOHN, M.D., Lieut.-Col., late Indian Med. Service.—Joined the service as asst. surgn., 30th Sept., 1873; served on mil., civil, and jail duty, and was apptd. civil surgn., April, 1877; offg. prof., Calcutta med. coll., 1892; hon. surgn. to vice-roy, Jan., 1894; depd. to Dholpur state in 1894; civil surgeon, Agra, Nov., 1894; Naini Tal, March, 1897; retd., April, 1901; apptd. member India Office med. board, Aug., 1903; resigned Oct., 1905.

WILLCOCKS, JOHN, M.I.C.E., India Public Works Dept. (suptg. engr.).—Trained at Thomason Coll.; apptd. to the service, Nov., 1879, and posted to state railways; asst. engr., Feb., 1880; exec. engr., Nov., 1891; under sec. to govt., Bombay, May, 1897; offg. sec. to govt., July, 1899, and March, 1900; dep. consg. engr. for rlys., Calcutta, March, 1903; junr. ditto, Sept., 1903, to Nov., 1904; suptg. engr., July, 1906.

WILLIAM, JAMES HENRY MACKENZIE, late India Public Works Dept.—Trained at Thomason Coll.; apptd. to the dept., Nov., 1874, and posted to N.W. Prov. and Oudh; asst. engr., March, 1875; exec. engr., July, 1884; retd., Nov., 1908.

WILLIAMS, ALBERT, LL.M., Indian C.S. (rev. and judl. commr. in Baluchistan).—Educ. at Uppingham, Clifton, and Christ's Coll., Cambridge; apptd. after exam. of 1884; arrived, 8th Jan., 1886, and served in the Punjab as asst. commr., and under sec. to govt.; under sec. to govt. of India, foreign dept., May, 1894; pol. agent, Hyderabad, Nov., 1895; pol. agent, Quetta, May, 1897; under-sec. to govt. of India, foreign dept., Jan., 1899; dep. sec. to govt. of India, home dept., April, 1901; rev. and judl. commr. in Baluchistan, April, 1905; offg. resdt. in Mysore and chief commr. of Coorg, etc., May to Nov., 1905, and from March to Nov., 1907.

WILLIAMS, ALEXANDER THOMAS, India Office (second-class clerk, Finl. Dept.).—Apptd. second-class clerk, India Office, 22nd March, 1907.

WILLIAMS, RIGHT REV. ARTHUR ACHESON, M.A., late Eccles. Dept., Madras.—Educ. at Trinity Coll., Dublin; apptd. junr. chaplain, 18th Oct., 1880; chaplain, Nov., 1880; archdeacon of Madras Sept., 1900; retd., Feb., 1905, and was apptd. bishop of Tinnevely.

WILLIAMS, CHARLES EDWARD, M.A., M.D., B.C., D.P.H., Major I.M.S. (san. commr., Burma).—In mil. emp. until 5th June, 1896, when he was apptd. civil surgn., Burma; sanitary commr., Burma, Jan., 1903.

WILLIAMS, CHARLES LOUIS, M.D., Major, I.M.S. (Retd.).—First commn., 30th Sept., 1889; in mil. employ till December, 1892, when he was apptd. civil surgn. in Burma; from Sept., 1893, to Sept., 1895, he held offg. appts. in the med. coll., Madras; civil surgn., Madras, Sept., 1895; dist. med. and sany. offr., Oct., 1902; offg. surgn. to the govt. of Madras, May to Oct., 1904; retd., March, 1907.

WILLIAMS, GEORGE ROBERT CARLISLE, B.A., late Indian C.S., N.W. Prov. and Oudh.—Educ. at Trinity Coll., Dublin; apptd. after exam. of 1864; arrived, 21st Nov., 1865, and served in the N.W. Prov. as asst. mag. and collr. and joint mag. and dep. collr.; dep. commr., Jhansi, March, 1883; mag. and collr., Dec., 1886; commr., Feb., 1894; author of 'An Historical and Statistical Memoir of Dehra Dun,' and 'Gazetteer of Dehra Dun' (part); retd., Aug., 1900.

WILLIAMS, HENRY CLISSOLD, late Indian C.S. (Bengal).—Educ. at Haileybury; apptd. after exam. of 1869; arrived, 25th Oct., 1871, and served in the Central Prov. as asst. commr.; on famine duty in Bengal, 1874; from Nov., 1878, served in Assam as asst. commr.; insp.-gen. of police and jails, &c., Assam, Sept., 1885; returned to Bengal as mag. and collr., Nov., 1891; acting commr., April, 1894; prest. of mining commn., May, 1895; prest. of labour enquiry commn., Dec., 1895; chairman of Calcutta Corporation, April, 1896; commr., Jan., 1898; retd., March, 1904.

WILLIAMS, RALPH KING, late India Public Works Dept.—From Nov., 1869, served in the office of the consulting engr. for railways, Bombay, and was apptd. asst. examr. of guaranteed railway accts. in 1872; served in Madras from Feb., 1873, and was apptd. dep. examr., May, 1876; examr., Indus valley state railway accts., Aug., 1880; transfd. to Nagpur, March, 1885; examr., guaranteed railway accts., Lahore, April, 1885; examr., N.W. railway accts., Jan., 1886; retd., June, 1898.

WILLIAMS, WILLIAM, M.I.E.E., late India Telegraph Dept.—Joined the dept. as asst. supt., 16th Jan., 1868; arrived, 29th Feb., 1868; supt., April, 1880; held charge of various divns., including Indore, Bombay, and Nagpur; retd., 1890; author of 'Manual of Telegraphy.'

WILLIAMS, WILLIAM RICHARD, F.C.H., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1887, and posted to N.W. Prov. and Oudh; exec. engr., Jan., 1897; lent to Egyptian govt. from April, 1901; retd., Oct., 1907.

WILLIAMS-WYNN, ARTHUR W., B.A.—Educ. at Westminster Sch. and Christ Church, Oxford; called to the bar (Inner Temple), 1882; apptd. asst. private sec. (unpaid) to the sec. of state (Viscount Cross), Aug., 1886; asst. private sec., Dec., 1889; private sec., June to Aug., 1892.

WILLIAMSON, FREDERICK LENNOX JERVIS, Indian C.S. (asst. commr., Burma).—Educ. at Dulwich Coll., Clifton Coll., and Trinity Coll., Oxford; apptd. after exam. of 1893; arrived, 5th Jan., 1895, and served in the Central Prov. as asst. commr.; transfd. to Burma as asst. commr., Feb., 1899.

WILLIAMSON, HERBERT STANSFIELD, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at Leeds Grammar Sch. and Christ Church, Oxford; apptd. after exam. of 1900; arrived, 10th Dec., 1901, and served in the Punjab as asst. commr.; asst. coln. offr., Chenab Canal Colony, July, 1906, to Dec., 1907.

WILLIAMSON, RICHARD HARCOURT, B.A., Indian C.S. (asst. mag. and collr., United Prov.).—Educ. at St. Paul's Sch., and Exeter Coll., Oxford; apptd. after exam. of 1902; arrived 30th Nov., 1903, and served in the United Prov. as asst. mag. and collr.

WILLIAMSON, WALTER JAMES FRANKLIN, Fin. Dept. (asst. comptr.-gen. and asst. commr., paper currency, Siam).—Educ. at City of London Sch.; joined the service, 11th June, 1888; and served with the Burma police until Oct., 1890, when he was apptd. probr. in the fin. dept.; asst. comptr., Hyderabad, March, 1893; asst. acct.-gen., Calcutta, April, 1895; ditto Madras, and insp. of local funds accts., June, 1896; on deputation in Siam from May, 1900.

WILLIS, CHARLES FANCOURT, M.D., Lieut.-Col., I.M.S., Bombay (civil surgn.).—First commn., 31st Oct., 1879; in mil. employ till Sept., 1900, when apptd. supt. of Mahabaleshwar; civil surgn., April, 1901.

WILLOCK, WILLIAM ALEXANDER, B.A., late Indian C.S. (Madras).—Educ. at Trinity Coll., Dublin, and Sidney Sussex Coll., Cambridge; apptd. after exam. of 1867; arrived, 12th March, 1870, and served in Madras as asst. collr. and mag.; sec. to the salt commn., Jan., 1876; from March, 1879, served in the salt dept. as dep. commr., and was also employed in suppressing the disturbances in the Gudum Hills, 1879; collr. and mag., Dec., 1888; collr. and agent, Vizagapatam, July, 1890; acting member of rev. board, July, 1895; collr., Vizianagram Zemindari, Nov., 1897; retd., 1898.

WILLOUGHBY, MICHAEL WEEKES, C.S.I., Lieut.-Gen., Indian Army, late Bombay Secretariat.—First commn., Bombay army, June, 1849; acted as sec. to govt. of Bombay in the mil., marine, and ecclesl. depts., from May,

1880, and was confd., Feb., 1881; returned to Europe, 1888.

WILLOUGHBY, ROBERT WILLIAM DOUGLAS, B.A., Indian C.S. (asst. mag. and collr., United Prov.).—Educ. at Haileybury Sch. and Magdalen Coll., Oxford; apptd. after exam. of 1900; arrived, 26th Nov., 1901, and served in the United Prov. as asst. commr., and asst. mag. and collr.

WILLS, CECIL UPTON, B.A., Indian C.S. (asst. commr., Central Prov.).—Educ. at Tiverton Sch. and Balliol Coll., Oxford; apptd. after exam. of 1900; arrived, 16th Nov., 1901, and served in the Central Prov. as asst. commr., and regn., judl. commr.'s court; settlmt. offr., Jan., 1905.

WILLSON, JAMES, M.A., late Indian Educl. Dept.—Educ. at Ballinasloe Coll., Ranelagh Inst., and Trinity Coll., Dublin; prof., cathedral mission coll., Calcutta, Jan., 1870; asst., geological survey of India, Sept., 1871; prof., Hughli coll., March, 1873; Dacca coll., Jan., 1874; Patna coll., May, 1875; from Jan., 1879, served in Assam as insp. of schools, and was apptd. dir. of public instrn., Assam, Jan., 1889; insp. of Sch., Patna, Mar., 1899; has edited Wilson's 'Dynamics'; retd., Feb., 1900.

WILMER, JOHN RANDAL, Col., Indian Army, late Survey of India.—Joined the service as lieut., royal artillery 22nd June, 1859; arrived, 27th Oct., 1860; served in the mil. dept., and in Aug., 1869, was apptd. asst. supt., topogr. survey; dep. supt., July, 1882; in charge of Baluchistan survey party, Oct., 1885, to Oct., 1886; supt. (new scale), Aug., 1892; reverted to mil. dept., Jan., 1895.

WILSON, RT. HON. SIR ARTHUR, K.C.I.E., P.C.—Called to the bar (Inner Temple), 11th June, 1862; puisne judge, high court, Calcutta, 1878; vice-chancellor, Calcutta univ., 1880-88; 1888-89; legal adviser and solicitor, India office, 27th April, 1892; K.C.I.E., Jan., 1898; resigned, 27th April, 1902; sworn of the Privy Council, March, 1902, and apptd. to the judicial committee of the same, April, 1902.

WILSON, CHARLES DUNDAS DOVE, India Public Works Dept. (exec. engr.).—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1887, and posted to state rlys.; exec. engr., March, 1898; dep. consg. engr. for rlys., and under sec. to govt., Madras, Nov., 1900.

WILSON, DAVID, M.A., Barr. (1890).—Indian C.S. (dist. judge, Burma).—Educ. at Hutcheson's Gr. Sch., Glasgow, Univ. of Glasgow, and Univ. Coll., London; apptd. after exam. of 1883; arrived, 4th Feb., 1886, and served in Burma as asst. commr.; dep. commr., Oct., 1894; judge, small cause court, Moulmein, Jan., 1898 to Feb., 1902; divl. judge, March, 1905.

WILSON, FREDERICK ALEXANDER, Col., Indian Army, late Foreign Dept., Govt. of India.—First commn., as lieut., Bengal artillery, 8th June, 1860; extra A.D.C. to viceroy Dec., 1869; from Nov., 1870, served under the foreign dept. as guardian and tutor to the Nawab of Jaora, and as pol. asst. in Jaora, in Central India, and at Tehri; tutor to the Maharaja of Mysore, June, 1876; 1st asst. rest., Haidarabad, Oct., 1879; pol. agent, Oct., 1881; agent with the king of Oudh, and supt. of pol. pensions, March,

Pelly's miracle play of 'Hasan and Husain'; succeeded Sir F. J. Goldsmid as examr. in Persian at the royal staff coll., Sandhurst, 1880; selected in 1881 by the science and art dept. to superintend the transl. of the oriental inscriptions in the S. Kensington Museum; in 1882 publ. an English-Persian dictionary, and in 1889 a larger work of the same kind; C.I.E., Jan., 1886; author of 'Half-hours with Muhammad,' 'The Sword of Islam,' and 'Sadi's Scroll of Wisdom.'

WOLLASTON, CARL HYDE, India Public Works Dept. (*exec. engr.*).—Educ. at T.C.E. Coll.; joined the service, 4th May, 1886, and served in Burma as apprentice engr.; asst. engr., Nov., 1886; *exec. engr.*, April, 1897; asst. to chief engr. and under sec. to govt., May, 1905.

WOLLEY-DOD, F., A.M.I.C.E., F.C.II., late India Public Works Dept.—Trained at Coopers Hill Coll.; apptd., 1st Oct., 1876, and posted to state railways; services lent to Kashmir state, 1888-89; *exec. engr.*, Oct., 1889; dep. consulting engr. to govt. of India for state railways, Nov., 1892; on special duty with govt. of India, May, 1897; retd., Oct., 1899.

WOLVERHAMPTON, LORD (see Fowler, Henry).

WOMACK, ARTHUR SHAW, late Indian C.S. (Central Prov.).—Educ. at Balliol Coll., Oxford; apptd. after exam. of 1880; arrived, 5th Dec., 1882, and served in Bengal as asst. mag. and collr.; transfd. to Central Prov., July, 1885, and served as asst. commr., and registrar of the jud. commr.'s court; judge, small cause court, March, 1892; commr., of excise, Feb., 1893; dep. commr., April, 1893; also pol. agent, Chhattisgarh feudatories, May-Nov., 1893, and from Nov. 1901; retd., Dec., 1907.

WOOD, ARTHUR LIDBETTER MARTIN, Indian C.S. (*1st asst.*, Bombay).—Educ. at St. Paul's Sch., and Christ's Coll., Cambridge; apptd. after exam. of 1890; arrived, 13th Nov., 1892, and served in Bombay as asst. collr. and mag.; chief inspr. factories, Feb., 1897; 2nd asst., and ditto, July, 1897; forest settl. offr., Sept., 1898; offg. pol. agent, Jawhar, July, 1899; 1st asst., Dec., 1903.

WOOD, CHARLES WILLIAM, Madras Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1882, as asst. engr.; *exec. engr.*, Oct., 1894.

WOOD, HUGO FRANCIS ANDREW, India Forest Dept. (*dep. consvr.*, Madras).—Joined the service, 20th Nov., 1893, as asst. consvr.; dep. consvr., July, 1900.

WOOD, JOHN BARRY, B.A., Indian C.S. (*dep. sec. to govt. of India, foreign dept.*).—Educ. at Marlborough Coll. and Balliol Coll., Oxford; apptd. after exam. of 1893; arrived, 11th Dec., 1894, and served in Bengal as asst. mag. and collr.; under sec. to govt. of India, foreign dept., Nov., 1899, to March, 1903; 1st asst. to agent in Baluchistan, Dec., 1903; offg. dep. sec. to govt. of India, foreign dept., Feb., 1906; confd., March, 1908.

WOOD, JULIUS JOHN, M.B., Surgn.-Lieut.-Col., late Bengal Med. Dept.—Joined the service, 1st May, 1868, and served on gen. and jail duty, and as supt. of vacn.; on famine relief duty in 1874; dep. sanitary commr., Ranchi circle, Sept., 1888; retd., Feb., 1892.

WOOD, RICHARD BOARDMAN, B.A., Indian C.S. (*head asst.*, Madras).—Educ. at Bromsgrove Sch., and Hertford Coll., Oxford; apptd. after exam. of 1894; arrived, 6th Dec., 1895, and served in Madras as asst. collr. and mag.; temp. transfd. to Bombay on famine duty, July, 1900, to Jan., 1903; head asst., Madras, Oct., 1904.

WOOD, SAMUEL GEORGE, late India Public Works Dept.—Apptd. to the accounts estab. of the public works dept. as accountant, Sept., 1895, and posted to Central Provinces; dep. examr., Jan., 1882; examr., May, 1837; retd., June, 1902.

WOOD, WALTER GUNNELL, A.M.I.C.E., India Public Works Dept. (*suptg. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1882, and posted to N.W. Prov. and Oudh; *exec. engr.*, May, 1894; asst. to chief engr. and under sec. to govt., Nov., 1897, to Dec., 1900, and Feb., 1903, to March, 1904; *suptg. engr.*, Jan., 1905.

WOOD, WALTER HERBERT, India Public Works Dept.—After having held in succession the posts of goods manager and general manager of the Hull and Barnsley Rly., was apptd. member of the railway board, Calcutta, 15th Feb., 1905.

WOODBURN, ARCHIBALD FRANCIS, Barr. (1882), late Indian C.S.—Educ. at Ayr Acad., and Edinburgh Univ.; apptd. after exam. of 1870; arrived, 11th Nov., 1872, and served in Bombay as asst. collr. and mag.; second asst. collr., June, 1885; 1st asst., Sept., 1888; junr. collr. and mag., Hyderabad (Sind), Feb., 1893; collr. and mag. and dist. registrar, March, 1897; acting commr., Jan., 1898; acting chief sec., plague dept., April, 1899; retd., Dec., 1900.

WOODCOCK, ELBOROUGH MARTIN, Col., Indian Army, late Police Dept., N.W. Prov.—Arrived as ensign, 6th March, 1856; served with the Persian expedition, forc., 1856-57 (medal and clasp); apptd. to Oudh mil. police, 27th Nov., 1858; from March, 1860, served in the dept. as district supt.; reverted to mil. dept., Jan., 1892.

WOODHEAD, JOHN ACKROYD, Indian C.S. (*asst. mag. and collr.*, E. Bengal and Assam).—Educ. at Bradford Gr. Sch., and Clare Coll., Cambridge; apptd. after exam. of 1903; arrived, 12th Dec., 1904, and served in Bengal as asst. mag. and collr.; transfd. to E. Bengal and Assam, Oct., 1905.

WOODMAN, HENRY CHARLES, B.A., India C.S. (*joint mag. and dep. collr.*, Bengal).—Educ. at Durham Sch. and Brasenose Coll., Oxford; apptd. after exam. of 1896; arrived, 18th Jan., 1898, and served in Bengal as asst. mag. and collr.; under sec. to govt., fin. and mun. depts., Aug., 1901, to July, 1904; pte. sec. to lieut.-govr., Nov., 1905; joint mag. and dep. collr., Jan., 1906.

WOODROFFE, JOHN GEORGE, M.A., B.C.L. (Barr. 1889) (*judge, high court, Calcutta*).—Apptd. offg. standing counsel, high court, Calcutta, 14th March, 1902; confd., April, 1903; judge, high court, Calcutta, Nov., 1904.

WOODS, ALBERT EDWARD, Major, Indian Army (*mag. and collr.*, E. Bengal and Assam).—Educ. at the Royal Naval Sch., New Cross, and Sandhurst; entered the army, 22nd Oct., 1881; joined the Assam commn., 12th Aug.,

1889, as asst. commr.; dep. commr., Nov., 1893; inspr.-genl. of police, prisons, &c., April to Oct., 1905; mag. and collr., Dec., 1907.

WOODSIDE, JOHN, A.M.I.C.E., India Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 24th Aug., 1886, and posted to state rlys.; *exec. engr.*, Aug., 1897.

WOODWARD, HILLERSDEN, late Indian C.S. (Bombay).—Educ. at Oakham Gr. Sch., and Birmingham Gr. Sch.; apptd. after exam. of 1869; arrived, 28th Oct., 1871, and served in Bombay as asst. collr. and mag.; forest settl. officer, Sholapur, Nov., 1883; 2nd asst. collr., May, 1885; 1st asst., July, 1888; junr. collr. and mag., Nov., 1892; senr. collr., July, 1896; retd., July, 1898.

WOODWARD, WILLOUGHBY, M.A., late Bombay C.S.—Educ. at Oakham Gr. Sch., and Exeter Coll., Oxford; apptd. after exam. of 1862; arrived, 26th Nov., 1863, and served in Bombay as asst. collr. and mag.; junr. collr. and mag. and district registrar, Panch Mahals, and pol. agent, Rewa Kantha, Aug., 1881; senr. collr. and mag. and pol. agent, Satara, March, 1886; retd., March, 1890.

WOODWRIGHT, WILLIAM HENRY EDWARD, Lieut.-Col., I.M.S. (*civil surgn.*, United Prov.).—1st commn. dated 1st Oct., 1887; in mil. emp. till Oct., 1899, when he was apptd. civil surgn., United Prov.; served in Hazara expedn., 1888.

WOOTTON, JOHN JOSEPH, India Office (*staff clerk, Acctn.-Gen.'s Dept.*).—Book-keeper, 20th Feb., 1872; designation changed in 1878 to 2nd class clerk; staff clerk, May, 1901.

WORDSWORTH, WILLIAM, C.I.E., M.A. (Oxon.), late Educl. Dept., Bombay.—Joined the educt. service, May, 1861; arrived, 10th July, 1861, and served as head-master of the Elphinstone coll., and asst. inspr. of schs.; Elphinstone coll., and asst. inspr. of schs.; from May, 1862, served as principal of the Deccan coll., Poona; principal and prof., Elphinstone coll., Nov., 1874; also sheriff of Bombay, Dec., 1885; C.I.E., Feb., 1887; retd., 1890.

WORGAN, LIONEL JOHN WOODS, Fin. Dept., Govt. of India (*asst. acctnt.-gen.*, Punjab).—Educ. at Clifton Coll.; joined the dept., 2nd May, 1892, and served in Calcutta, Lahore, Bombay, and Rangoon; asst. acctnt.-gen., Bombay, April, 1897; asst. compt., Hyderabad, Dec., 1898; again asst. acctnt.-gen., Bombay, Jan., 1902; in charge, paper currency, May, 1903; asst. compt.-gen., May, 1907; asst. acctnt.-gen., United Prov., Aug., 1907; ditto, Bengal, and exam. of local fund acctns., June, 1908; asst. acct.-gen., Punjab, Nov., 1908.

WORSLEY, GEAFFREY, B.A., Indian C.S. (*asst. commr.*, Punjab).—Educ. at Wellington Sch., and Balliol Coll., Oxford; apptd. after exam. of 1904; arrived, 27th Nov., 1905, and served in the Punjab as asst. commr.

WORTHY, GEORGE TOYNBEE, India Office (*2nd class clerk, Registry and Record Dept.*).—Educ. at Royal Gr. Sch., Newcastle-on-Tyne; apptd. 2nd class clerk, acctnt.-genl.'s dept., 13th Nov., 1905; transfd. to registry and record dept., April, 1906.

WRAY, JOHN WILLOUGHBY, Lieut.-Colonel, Indian Staff Corps, late Bombay Pol. Dept.—

First commn., 12th Nov., 1870; entered pol. employ as asst. pol. agent, Cutch, May 1877; acting asst. pol. agent, Kolhapur, Jan., 1885; pol. agent, Kolhapur, and southern Mahratta country, April, 1897; pol. agent, Cutch, June, 1900; retd., March, 1902.

WRIGHT, ADOLPHUS LEEDS, India Public Works Dept. (*examr.*).—Joined the service, 1st April, 1873, as clerk; acct., Sept., 1875; asst. examr., Jan., 1894; dep. examr., Feb., 1894; examr., Oct., 1899.

WRIGHT, ALICK GARDINER, M.A., Bombay Educatnl. Service (*educatnl. insp.*, Sind).—Educ. at King's Coll., Aberdeen, and St. John's Coll., Cambridge; joined the service, 24th Oct., 1898, as head master, Poona High Sch.; principal, Elphinstone High Sch., April, 1899; educatnl. inspr. in Sind, Oct., 1900.

WRIGHT, FREDERICK, Bombay Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1890, as asst. engr.; *exec. engr.*, Aug., 1900.

WRIGHT, FREDERICK CHARLES BUCKLEY, late India Office.—Junr. clerk, 4th July, 1867; senr. clerk, June, 1891; retd., Feb., 1908.

WRIGHT, HENRY NELSON, Indian C.S. (*dist. and sess. judge, United Prov.*).—Educ. at Eton and Corpus Christi Coll., Oxford; apptd. after exam. of 1888; arrived, 29th Oct., 1890, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Nov., 1895; under sec. to govt., April, 1897 to Jan., 1899; registrar, high court, Feb., 1901; dist. and sessions judge, Nov., 1905; mag. and collr., March, 1906; dist. and sess. judge, Sept., 1907; author of 'Notes on the Coins of the Sultans of Delhi,' and of a catalogue of coins in the Indian Museum, Calcutta.

WRIGHT, JAMES McCALLUM, M.A., Indian C.S. (*mag. and collr.*, United Prov.).—Educ. at Fordyce Sch., Univ. of Aberdeen, and Univ. Coll., London; apptd. after exam. of 1883; arrived, 2nd Dec., 1885, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Nov. 1890; asst. commr., April-Oct., 1894; dep. commr. Sept., 1896; mag. and collr., April, 1898.

WRIGHT, JAMES WALKER, M.I.C.E., late India Public Works Dept.—Apptd. to the dept. in July, 1859; served in the Punjab as asst. and *exec. engr.*; transfd. to the Punjab provl. list, Nov., 1879; *suptg. engr.*, July, 1886; offg. chief engr., and sec. to chief commr. of Burma, April, 1890; offg. chief engr., buildings and roads branch, and joint sec. to govt. of Punjab, Sept., 1890; sec. to chief commr. of Assam, June, 1891; retd., Jan., 1893.

WRIGHT, WILFRID THOMAS MERMOND, Indian S.C. (*asst. mag. and collr.*, United Prov.).—Educ. at Dulwich Coll., and Wadham Coll., Oxford; apptd. after exam. of 1905, arrived, 28th Nov., 1906, and served in United Prov. as asst. mag. and collr.

WRIGHT, WILLIAM CHARLES, late India Public Works Dept.—Trained at Thomason Coll.; apptd. proby. asst. engr., Oudh, 23rd Sept., 1864; confd., 1st April, 1865; *exec. engr.*, March, 1871; lent to Cawnpore municipality, Sept., 1884; services lent to Rampur state, Jan., 1890; *suptg. engr.*, May, 1891; retd., 1899.

WRIGHT, WILLIAM HENRY, B.A., late Educl. Dept., N.W. Prov. and Oudh.—Educ. at Corpus Christi Coll., Cambridge; apptd., 7th Aug., 1867, and served as prof., Benares and Muir colls.; principal, Bareilly coll., Dec., 1873; prof., Muir coll., Jan., 1877; principal, Benares coll., Oct., 1888; retd., July, 1897; has publ. a handbook of the educn. dept., an account of the Muir coll., and various educ. works.

WROUGHTON, ROBERT CHARLES, late India Forest Dept.—Joined the service, 18th Oct., 1871; served as asst., and dep. conservator of forests; conservator, Dec., 1895; offg. inspr.-gen. of forests to govt. of India, April, 1902; confd., Nov., 1902; retd., Aug., 1904.

WYBROW, GEORGE DIGBY, A.M.I.C.E., late Public Works Dept., Madras.—Joined the service, 26th July, 1867, and served in Madras as asst. engr., and exec. engr.; suptg. engr., Jan., 1892; retd., July, 1895.

WYER, FREDERICK, B.A., late Bengal C.S.—Educ. at Emmanuel Coll., Cambridge; apptd. after exam. of 1860; arrived, 31st Dec., 1861; served in the Bengal rev. and jud. depts., and was apptd. mag. and collr., 1st grade, May, 1884; offd. as commr. in 1883 and 1885; retd., May, 1887.

WYER, THOMAS ROWLAND, B.A., late Indian C.S. (Bengal).—Educ. at Univ. of Glasgow, and Balliol Coll., Oxford; apptd. after exam. of 1871; arrived, 20th Oct., 1873, and served in the N.W. Prov. as asst. mag. and collr., and asst. settlt. officer; asst. commr., Nov., 1884; joint mag., March, 1888; settlt. officer in addn., March, 1890; dep. commr., Nov., 1890; district and sessions judge, Dec., 1891; mag. and collr., May, 1894; retd., Nov., 1900.

WYLIE, HENRY, C.S.I., Major-Gen., late Foreign Dept., Govt. of India.—Ensign, Oct., 1861; arrived, 15th Nov., 1861; and took part in the N.W. frontier campaign, 1863, the 2nd Yusufzai expdn. (medal and clasp), the Bhutan campaign, 1865 (clasp), the Abyssinian expdn., 1868 (medal), and the Hazara campaign, 1868 (clasp); on special duty in Baluchistan, with Major R. Sandeman, 1875-77; asst. to govr.-gen.'s agent, Baluchistan, 1877; served in the Afghan campaign, 1878-80 (medal); C.S.I., Feb., 1881; asst. to the rest. in Mysore, and sec. to chief commr., Coorg, 1882; pol. agent, Bhopawar, Feb., 1885; Jhalawar, April, 1885; Bhopal, March, 1887; rest., Nepal, Oct., 1893; offg. agent to govr.-gen., Baluchistan, Feb., 1898; retd., April, 1900.

WYLLIE, JOHN ALFRED, F.R.G.S., Lieut., Col., Indian Army (*cantonment mag., Bombay*).—First commn., 10th Sept., 1875; in mil. employ till May, 1881, since when he has acted as cantonment mag. in Burma, the Punjab, and Bombay; in 1907 published 'The Boa Entrada Plantation,' S. Thomé, translated from the Portuguese of Senhor Monteiro de Mendonça.

WYLLIE, SIR WILLIAM HUTT CURZON, K.C.I.E., C.V.O., Lieut.-Col., I.S.C., late Foreign Dept., Govt. of India (*pol. aide-de-camp to the sec. of state for India*).—Ensign 166th Foot, Oct., 1866; arrived, Feb., 1867; served in Oudh, 1870-79, as asst. commr.; acted as inspr.-gen. of registrn. in 1875, and as junr. sec. to govt., 1876-77; from Jan., 1879, served under the foreign dept., as cantonmt. mag., Nasirabad,

asst. commr. in Merwara and Ajmir, and as asst. to govr.-gen.'s agent, Baluchistan; served in Madras, 1880-81, as mil. sec. to the govr., and acted as private sec.; C.I.E., May, 1881; pol. agent, in charge of ex-Gaekwar of Baroda, Mulhar Rao, 1881; asst.-rest., Hyderabad, 1882; asst. commr., Ajmir, Nov., 1883; 1st asst. agent, Rajputana, 1884; addl. pol. agent, Kotah, April, 1885; boundary settlt. officer, Mewar-Marwar border, Nov., 1886; pol. agent, Kotah, Jan., 1889; offg. commr., Ajmir, July, 1891; offg. pol. agent, Jhalawar, in 1891 and 1892; offg. rest., states of Rajputana, May, 1893; rest., Mewar, March, 1894; rest., West Rajputana states, June, 1898; retd. from I.S.C., July, 1901; pol. aide-de-camp to the sec. of state, July, 1901; M.V.O., Aug., 1902; K.C.I.E., Sept., 1902; C.V.O., June, 1907.

WYNCH, LIONEL MALING, C.I.E., B.A., Indian C.S. (*collr. and mag., Madras*).—Educ. at Bedford Gr. Sch., and Balliol Coll., Oxford; apptd. after exam. of 1882; arrived, 7th Dec., 1885, and served in Madras as asst. collr. and mag.; sec. to land rev. commrs., Feb., 1894; sec. to commrs. of salt, abkari, and sep. rev., Oct., 1896; sub. collr. and joint mag., Nov., 1897; collr. and mag., Dec., 1899; private sec. to govr. of Madras, March, 1901; C.I.E., Jan., 1906; dist. and sess. judge, May, 1906, to Dec., 1907.

WYNNDHAM, PERCY, B.A., C.I.E., Indian C.S. (*dep. commr., United Prov.*).—Educ. at Giggleswick Gr. Sch. and Queen's Coll., Oxford; apptd. after exam. of 1886; arrived, 13th Dec., 1889, and served in the N.W. Prov. and Oudh as asst. commr.; joint mag., Aug., 1893; dep. supt. of family domains of Maharaja of Benares, April, 1894; dep. commr., Sept., 1899; mag. and collr., March, 1900; dep. commr., 1st grade, Dec., 1901; C.I.E., Jan., 1909.

WYNNE, SYDENHAM HENRY, B.A., late Indian C.S. (Madras).—Educ. at the Royal Naval Sch., and Trinity Coll., Dublin; apptd. after exam. of 1871; arrived, 21st Oct., 1873, and served in Madras as asst. collr. and mag.; head asst. to the collr. and mag., S. Arcot, Oct., 1882; sub-collr. and joint mag., Dec., 1887; collr. and mag., Jan., 1890; dist. and sess. judge, May, 1898; retd., Aug., 1898.

WYNNE, SIR TREVEDYN RASHLEIGH, K.C.I.E., M.I.C.E., Col., India Public Works Dept. (*presdt., railway board, Calcutta*).—Trained at R.I.E. Coll.; apptd. asst. engr., 18th Nov., 1874; transfd. to Bombay, 1877 to 1882; exec. engr., May, 1883; resigned April, 1887, and became agent and chief engr., Bengal Nagpur rly. co.; C.I.E., Jan., 1903; apptd. member of rly. board, Calcutta, Feb., 1905; presdt., May, 1908; K.C.I.E., Jan. 1, 1909.

YASIN KHAN, M. (*see Muhammad Yasin Khan*).

YATE, CHARLES EDWARD, C.S.I., C.M.G., Col., Indian Army, late Foreign Dept., Govt. of India.—First commn., 9th Nov., 1867; arrived, 27th Feb., 1868; from Aug., 1871, served under the foreign dept.; on special duty, Sind border, 1872 and 1873; boundary settlt. officer, Mewar-Marwar border, Sept., 1874; and Mewar-Tonk border, Dec., 1875; offd. for various periods as pol. asst., asst. to supt. for suppression of thagi and dakaiti, &c.; supt. of operations for control of

Moghias, Sept., 1879; served in Afghanistan, 1880-81 (medal and clasp, and bronze star); subsequently served in the pol. dept. in Bhopal, Central India, and Bhopawar; attaché with Afghan boundary commn., July, 1884; on duty at Herat in connection with the fortifications, 1885; employed on various special services in connection with the Afghan boundary commn.; pol. agent, Thal Chotiali, March, 1890; offg. rev. commr., Baluchistan, Oct., 1892; pol. agent, Zhob, March, 1893; on special duty on Russo-Afghan frontier, April, 1893; acting govr.-gen.'s agent and consul-gen., Khorassan and Seistan, Sept., 1893; confd. 1897; rest., Mewar, June, 1898; offg. resdt., Western States, Rajputana, April, 1899; agent to govr.-gen. in Baluchistan, Dec., 1900; retd., Oct., 1904; author of gazetteers of Mewar, Banswara and Parbatgarh, 'Northern Afghanistan,' 'Khurasan and Seistan,' &c.

YATES, LOUIS EDMUND HASSELLS, M.I.M.E., India Public Works Dept. (*loco. supt.*).—Apptd. asst. loco. supt., 22nd Feb., 1880; dist. loco. supt., E. Bengal state rly., Aug., 1887; ditto, N.W. rly., Oct., 1899; dep. loco. supt., N.W. rly., July, 1901; loco. supt., N.W. rly., July, 1904.

YEATS, SIDNEY KILNER LEVETT, India Public Works Dept. (*examr.*).—Apptd. asst. exam., 28th May, 1878; dep. examr., May, 1886; examr., Aug., 1893; railway accts. offr., Nov., 1906.

YELD, HORACE PARR, Surgn.-Lieut.-Col., late Bengal Med. Service.—Joined the Indian med. dept., 1874; was employed in the mil. dept. up to Aug., 1884, when he was apptd. probr. in the assay dept., Bombay mint; transfd. to Calcutta mint, Sept., 1884; dep. assay-master, Bombay mint, May, 1886, and Calcutta mint, Jan., 1888; dep. assay-master, Bombay mint, May, 1892; retd., Nov., 1894.

YEOMAN, FREDERICK WILLIAM KNAGGS, India Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 24th Aug., 1886, and posted to the Punjab; exec. engr., Aug., 1897.

YOUNG, C. P. RADFORD, B.A., LL.B. (Barr.), Judl. Dept., Burma (*govt. advocate*).—Joined the service, 12th Aug., 1905, as asst. govt. advocate, Burma; govt. advocate, May, 1907.

YOUNG, FRANK POPHAM, C.I.E., Major, Indian Army (*settlt. commr., Patiala State*).—Entered the service, 23rd Aug., 1884; in mil. employ till Dec., 1888; apptd. to the Punjab commn. as asst. commr., Dec., 1888; dep. commr., April, 1898; C.I.E., June, 1899; settlt. commr. Patiala State, Jan., 1900; pol. agent, Phulkian States in addition, Jan. to Nov., 1901.

YOUNG, GEORGE EDGAR, India Office (*2nd class clerk, Finl. Dept.*).—Educ. at Warminster Gr. Sch. and King's Coll. Sch., London; apptd. 2nd class clerk, registry and record dept., 22nd May, 1888; transfd. to finl. dept., 14th May, 1901; rest. clerk, Oct., 1907.

YOUNG, GEORGE GORDON, Col., I.S.C., late Punjab Commn.—Arrived, 23rd Oct., 1856; from June, 1858, served in the Punjab as asst. commr., and asst. settlt. officer; dep. commr.,

Jan., 1873; commr. and supt., Jan., 1881; offg. 2nd finl. commr., 1888 and 1890; reverted to mil. dept., 1892.

YOUNG, HARRY GAVIN, Madras Police Dept. (*dep. inspr.-gen.*).—Entered the service, 30th April, 1874, and served as inspr. of police; asst. supt., Aug., 1887; supt., Feb. 1888; dep. inspr.-gen., Dec., 1895.

YOUNG, JAMES DAVID, Police Dept., United Prov. (*supt.*).—Joined the service, 22nd Sept., 1879, and acted as asst. dist. supt.; confd., March, 1881; dist. supt., April, 1885.

YOUNG, MATTHEW, Indian C.S. (*sub. collr. and joint mag., Madras*).—Educ. at Trinity Coll., Cambridge; apptd. after exam. of 1890; arrived, 25th Nov., 1892, and served in Madras as asst. collr. and mag.; head asst., Feb., 1900; sub. collr. and joint mag., Sept., 1907.

YOUNG, WILLIAM EDLIN, late Sind commn.—Entered the service 17th Aug., 1872, and served as extra asst. commr. of customs, Bombay; asst. collr., Feb., 1881; collr. of customs and salt rev. in Sind, Aug., 1900; retd., May, 1905.

YOUNG, SIR WILLIAM MACKWORTH, K.C.S.I., M.A., late Indian C.S.—Educ. at Eton, and King's Coll., Cambridge; apptd. after exam. of 1862; arrived, 12th Dec., 1863, and served in the Punjab as asst. commr., asst. settlt. officer, and offg. sec. to finl. commr.; offg. under sec. to govt., Oct., 1873; settlt. sec. to finl. commr., March, 1875; dep. commr., Jan., 1878; offg. supt., Kapurthala state, Feb., 1878; sec. to govt., Punjab, Jan., 1880; commr. and supt., May, 1887; offg. sec. to govt. of India, home dept., Jan., 1888; commr., Jalandhar divn., April, 1888; 2nd finl. commr. of the Punjab, April, 1889; 1st finl. commr., Feb., 1893; C.S.I., Jan., 1890; member of viceroy's legist. council, June-Nov., 1893; prest. of the Indian hemp drugs commn., Oct., 1893; rest., Mysore, and chief commr. of Coorg, Sept., 1895; lieut.-govr. of the Punjab, March, 1897; K.C.S.I., June, 1897; retd., March, 1902.

YOUNGHUSBAND, ARTHUR DELAVAL, C.S.I., Indian C.S. (*commr., Sind*).—Educ. at Rugby, and Clifton Coll.; apptd. to the Bombay civil service after exam. of 1875; arrived, 9th Dec., 1877, and served as asst. collr. and mag., talukdari settlt. officer, and asst. pol. agent; acted as private sec. to govr. in 1890; and as administrator, Rajpipla state, in 1888 and 1890-91; transfd. to Central Prov. as asst. commr., Nov., 1891; dep. commr., Jan., 1892; also pol. agent, Chhattisgarh feudatories, Nov., 1893; commr., April, 1897; and acting pol. agent, April, 1897; K-i-H. medal, 1st class, Jan., 1901; retransfd. to Bombay, March, 1902; commr., April, 1902; addl. member of legist. council, July, 1903; addl. member, govr.-genl's legist. council, Dec., 1904; commr. in Sind, Aug., 1905; C.S.I., June, 1907.

YOUNGHUSBAND, SIR FRANCIS EDWARD, K.C.I.E., LL.D. (Hon.), D.Sc. (Hon.), Lieut.-Col., Indian Army, Foreign Dept., Govt. of India (*resdt. in Kashmir*).—First commn., 10th May, 1882; apptd. to the foreign dept., July, 1889; asst. to resdt. in Kashmir, April,

1892; asst. pol. agent, Chitral, Oct., 1892; asst. to govr.-genl.'s agent, Rajputana, Nov., 1897; pol. agent in Haraoti and Tonk, Sept., 1898; K-i-H. medal, Jan., 1901; offg. resdt., Indore, Feb., 1902; on depn. with Tibet Frontier commn. from June, 1903, to Nov., 1904; K.C.I.E., Dec., 1904; resdt. in Kashmir, June, 1906; author of 'The Relief of Chitral,' 'The Heart of a Continent,' and 'S. Africa of To-Day'; holds gold medal of R. Geographical Soc., and R. Scottish ditto, and silver medal of the R. Soc. of Arts.

YOUNGHUSBAND, ROMER EDWARD, B.A., C.S.I., Barr. (1879), Indian C.S. (commr., Punjab).—Educ. at Rugby, Clifton Coll., and Balliol Coll., Oxford; apptd. after exam. of 1877; arrived, 14th Dec., 1879, and served in the Punjab as asst. commr. and settlt. officer; junr. sec. to finl. commrs., March, 1886; under sec. to govt., Nov., 1889, to April, 1890; offg.

junr. sec., May, 1893; dep. commr., Sept., 1894; chief pol. offr., Tochi Field Force, July, 1897; judl. and gen. sec. to govt., Punjab, Oct., 1898, to Feb., 1902; commr., May, 1905; C.S.I., June, 1908.

YUSUF, MUHAMMAD, Indian C.S. (dist. and sess. judge, E. Bengal and Assam).—Educ. at the Patna Coll. Sch., and Emmanuel Coll., Cambridge; apptd. after exam. of 1890; arrived, 12th Nov., 1892, and served in Burma as asst. commr.; asst. mag. and collr., Bengal, Jan., 1896; joint mag. and dep. collr., May, 1899; mag. and collr., Oct., 1903; dist. and sess. judge., E. Bengal and Assam, Feb., 1906.

YUSUF ALI, A. (see Abdullah Ibn Yusuf Ali).

ZAN, MAUNG AUNG, K. S. M., Provl. C.S., Burma (dist. judge).—Joined the service, 1st May, 1878; Myook, Dec., 1882; extra asst. commr., April, 1894; dist. judge, April, 1906.

CASUALTIES.

RETIREMENTS.

Name.	Service or Appointment.	Date.
Abul, Hasam	Bengal Judicial	15 Sept., 1908.
Ackman, R. S.	Judge, High Court, N.W. Provinces	1909.
Acres, T. G.	Railways	30 June, 1908.
Aiyangar, S. Soundararaja	Provincial Civil, Madras	7 June, "
Aiyar, C. Subramanya	Provincial Civil, Madras	5 Dec., "
Aiyar, T. Gopalaswami	Provincial Civil, Madras	5 April, "
Aiyar, T. N. Ramachandra	Provincial Civil, Madras	12 Feb., "
Ali, Yusuf	Provincial Civil, United Provinces of Agra and Oudh	1 Nov., "
Amir Chand, Johar, Lala	Provincial Civil, Punjab	8 Oct., "
Anderson, G. A.	Railways	18 Aug., "
Annada Prasad Bagchi	Provincial Civil, Bengal	12 April, "
Arbuthnott, L. G.	Indian Police, Madras	14 Jan., "
Atkins, J. de C.	Indian Civil, Bombay	3 March, 1909.
Baddeley, H. D.	Madras Marine	3 Feb., 1908.
Banarji, Gopi Krishna	Provincial Civil, Bengal	1 Jan., 1909.
Barlow, Rev. C. H.	Bengal Ecclesiastical	27 Oct., 1908.
Barrett, J. E.	Indian Forest, Punjab	22 Nov., "
Basu, Lahit Kumar	Provincial Civil, Bengal	15 March, 1909.
Battersby, H. L.	Railways	27 Aug., 1908.
Bell, W., C.I.E.	Indian Educational, Punjab	8 Oct., "
Bigg-Wither, F. H.	Indian Police, Burma	9 Feb., "
Birrell, Hugh	India Civil, Burma	9 Feb., 1909.
Biswas, Rash Behari	Indian Police, East Bengal and Assam	15 Oct., 1908.
Bodas, Vaman Mahadev	Subordinate Judge, Bombay	4 July, "
Bradley, Sen. Asst. Surg. and Hon. Capt. F.	Medical Dept., Burma	14 Feb., "
Brodie, V. A.	Indian Civil, Madras	2 Feb., 1909.
Brodie-Mills, Lieut.-Col. J.	Principal, Bombay Vet. College	10 Feb., 1908.
Brown, J. S.	Railways	15 Oct., "
Browne, Surg.-Gen. W. R., M.D., C.I.E.	Indian Medical, Madras	1 April, "
Burkitt, Sir W. R.	Indian Civil, Bengal	9 April, "
Cardew, H. M.	Railways	4 Dec., "
Carey, L. S.	Indian Civil, Central Provinces	12 July, "
Carlyon, W. S.	Madras Marine	3 March, "
Charles, Lieut.-Col. Sir R. H., K.C.V.O., M.D.	Indian Medical, Bengal	20 March, "
Chatarji, Bipin Bihari	Provincial Civil, Bengal	1 Jan., 1909.
Chatarji, Brajendra Nath, Rai Bahadur	Superintendent, Calcutta Police	24 Nov., 1908.
Chatarji, Sir Pratul Chandra, Kt., C.I.E., Rai Bahadur	Judge, Chief Court, Punjab	8 Oct., "
Clark, Sir W. O.	Chief Judge, Chief Court, Punjab	13 Jan., 1909.
Cole, C. J.	Railways	9 April, 1908.
Colebrook, H. W. V.	Public Works, Burma	18 May, "
Colvin, Lieut.-Col. J. R. C., I.A.	Foreign Department, Government of India	7 April, "
Conybeare, H. C. A.	Indian Civil, United Provinces of Agra and Oudh	3 Nov., "
Cooper, B. G. Gilbert	Imperial Survey	30 July, "]
Cruickshank, A. W., C.S.I.	Indian Civil, United Provinces of Agra and Oudh	29 March, "

RETIREMENTS—continued.

Name.	Service or Appointment.	Date.
Dalzell-Walton, H. P. ...	Indian Police, Burma ...	5 April, 1908.
Davis, A. W. ...	Indian Civil, East. Bengal and Assam ...	13 March, 1909.
De Jugal Kishor ...	Provincial Civil, Bengal ...	4 Nov., 1908.
Dennys, E. A. ...	India Public Works ...	1 Aug., "
Doderet, W. ...	Indian Civil, Bombay ...	3 March, 1909.
Downes, A. ...	Indian Police, Burma ...	22 June, 1908.
Dupuis, C. E. ...	Public Works, United Provinces of Agra and Oudh ...	1 Oct., "
Eardley-Wilmot, S., C.I.E. ...	Inspector-General of Forests ...	9 Nov., "
Edgerley, Sir S. W., K.C.V.O., C.I.E. ...	Indian Civil, Bombay ...	16 March, 1909.
Elwin, E. A. ...	Indian Civil, Madras ...	16 Sept., 1908.
Emerson, Lieut.-Col. G. A., M.B. ...	Indian Medical, United Provinces of Agra and Oudh ...	2 April, "
Fern, T. J. ...	India Public Works ...	22 April, "
Ffrench, W. K. P. ...	Educational, United Provinces of Agra and Oudh ...	1 April, "
Ffrench-Muller, Lieut.-Col. J., M.B. ...	Indian Medical, Bengal ...	25 May, "
Finn, Rev. A. H. ...	Bengal Ecclesiastical ...	1 Sept., "
Fleming, A. S. ...	Indian Civil, Burma ...	31 Oct., "
Fraser, Sir A. H. L., K.C.S.I. ...	Lieutenant-Governor of Bengal ...	1 Dec., "
Freeman, T. F. ...	Land Records Department, United Provs. of Agra and Oudh ...	30 Sept., "
Fulton, Sir R. F., Kt., LL.D. ...	Judge, High Court, Calcutta ...	7 Nov., "
Gangoli, Raghavendra Ramchandra ...	Subordinate Judge, Bombay ...	1 July, "
Geidt, B. G. ...	Judge, High Court, Calcutta ...	12 April, "
Gibbons, Lieut.-Col. J. B. ...	Indian Medical, Bengal ...	17 Feb., "
Godfrey-Faussett, R. F. G. ...	Indian Police, Bengal ...	4 May, "
Gomperz, Rev. J. F. W., B.A. ...	Bengal Ecclesiastical ...	6 Dec., "
Goodwin, F. ...	Railways ...	26 March, 1909.
Gopala, Chariyar S. Diwan Bahadur ...	District Judge, Madras ...	16 Aug., 1908.
Greany, Surg.-Gen. J. P., M.D. ...	Indian Medical, Bombay ...	1 Oct., "
Greany, P. M. ...	Provincial Civil, Central Provinces ...	20 July, "
Grimley, R. F. ...	Indian Civil, Madras ...	18 Sept., "
Grundy, J. ...	Inspector of Mines ...	30 April, "
Hales, G. ...	Railways ...	23 Feb., "
Hall, Lieut. A. H. ...	Royal Indian Marine ...	26 Jan., 1909.
Harnam Das, Lala, Ahluwalia ...	Provincial Civil, Punjab ...	30 Aug., 1908.
Harriance, H. ...	Clerk, India Office ...	17 June, "
Harris, W. A. ...	District Judge, Punjab ...	13 Dec., "
Harrison, A. T. ...	India Public Works ...	28 June, "
Hasan Khan, Muhammad Nizam-ud-din ...	Berar Commission ...	3 Sept., "
Henderson, Col. W. G. H. ...	Indian Medical, Bombay ...	14 Nov., "
Hewett, J. S. ...	Indian Telegraph Department ...	1 Oct., "
Higgins, A. F. ...	India Public Works ...	4 May, "
Hobart-Hampden, A. G. ...	Indian Forest ...	12 Nov., "
Holiday, Sir F. C. ...	Auditor, India Audit Office ...	29 Sept., "
Hooper, Comdr. C. W. R. ...	Royal Indian Marine ...	1 Oct., "
Hornell, W. W., B.A. ...	Indian Educational, Bengal ...	5 May, "
Hurry, A. E. ...	Indian Civil, Bengal ...	1 April, "
Husain, Khan Jannat ...	Indian Police, East. Bengal and Assam ...	2 Dec., "
Husain, Mir Imammat ...	Provincial Civil, United Provinces of Agra and Oudh ...	12 Dec., "

RETIREMENTS—continued.

Name.	Service or Appointment.	Date.
Husain, Saiyid Faiz-ud-din ...	Provincial Civil, East. Bengal and Assam ...	10 Nov., 1908.
Hutchins, Sir Philip P., K.C.S.I. ...	Member of Council ...	31 July, "
Inglis, W. A., C.S.I. ...	Public Works, Bengal ...	5 Dec., "
James, W. H. ...	Railways ...	26 March, "
Jarbo, J. T. ...	Provincial Civil, Bengal ...	25 March, 1909.
Jenkins, Sir L. H., K.C.I.E. ...	Judge of High Court, Bombay ...	14 March, 1908.
Kanhaiya Lal (2) ...	Provincial Civil, United Provinces of Agra and Oudh ...	30 June, "
Kanthack, F. E. ...	Public Works, Punjab ...	10 Oct., "
Kar Uma Charan ...	Provincial Civil, Bengal ...	25 Dec., "
Kavasji Hormasji Mistri ...	Indian Medical, Bombay ...	4 March, "
Keene, H. G. H. ...	Financial Dept., Government of India ...	12 Oct., "
Keene, R. T. ...	Railways ...	30 Sept., "
Keith, S. ...	Clerk, India Office ...	6 June, "
Kelkar Vishnu Raghunath ...	Provincial Civil, Bombay ...	23 Aug., "
Knight, G. A. ...	Provincial Survey ...	11 Sept., "
Konow, Sten, Ph.D. ...	Government Epigraphist ...	15 Nov., "
Kraal, C. S. ...	Provincial Survey ...	25 Oct., "
Kulkarni, Mahadev Shridhar ...	Subordinate Judge, Bombay ...	9 Nov., "
Lakhia, Jivanlal Pranjivan ...	Provincial Civil, Bombay ...	15 Nov., "
Lamont, Lieut.-Col. J. C., M.B. ...	Indian Medical, Punjab ...	10 March, "
Lee, Lieut.-Col. W. A. ...	Indian Medical, Madras ...	7 April, "
Light, L. A. ...	Public Works, Eastern Bengal and Assam ...	1 April, "
Lys, W. ...	Indian Civil, Madras ...	9 April, 1909.
Macartney, W. ...	Indian Police, Madras ...	19 March, 1908.
MacCartie, Lieut.-Col. F. F., C.I.E., M.B. ...	Indian Medical ...	30 June, "
Maclean, Sir F. W., K.C.I.E. ...	Chief Justice, High Court of Calcutta ...	12 March, 1909.
McDonnell, R. G. P. P., C.I.E. ...	Indian Police, Burma ...	5 Aug., 1908.
Macnamara, Lieut.-Col. J. W. V., M.D. ...	Indian Medical, Eastern Bengal and Assam ...	12 July, "
Majid, Abdul ...	Bengal Opium Dept. ...	2 July, "
Malden, Rev. C. H., M.A. ...	Ecclesiastical, Madras ...	24 April, "
Mangesh, Rao S. ...	Provincial Educational, Madras ...	1 Jan., 1909.
Marshall, A. J. ...	Bengal Pilot ...	8 Jan., 1908.
Mati Lal Singh ...	Provincial Civil, Bengal ...	4 Feb., 1909.
Meade, Lieut.-Col. M. J., C.I.E., I.A. ...	Resident, Baroda ...	19 Nov., 1908.
Melville, Lieut.-Col. P. J., I.A. ...	Foreign Dept., Government of India ...	16 Feb., 1909.
Mitra Purna Chandra ...	Provincial Civil, Bengal ...	18 Dec., 1908.
Mitra Sarada Charan ...	Judge, High Court, Calcutta ...	25 Nov., "
Monk, Lieut.-Col. C. ...	Indian Medical, Bombay ...	3 Aug., "
Mukharji Abinash Chandra ...	Provincial Civil, Bengal ...	5 Oct., "
Mumtaz, Ali Khan, Khan Bahadur ...	Provincial Civil, United Provinces of Agra and Oudh ...	2 Nov., "
Murdock, D. D. ...	Indian Civil, Madras ...	1 May, "
Murphy, J. E. ...	Public Works, United Provinces ...	1 March, 1909.
Murray, H. E. H. ...	Indian Police, Burma ...	7 Feb., "
Napier, Hon. E. H. S. ...	Railways ...	1 July, 1908.
Nasir Ali, Khan Bahadur ...	Northern India, Salt Revenue Dept. ...	

RETIREMENTS—continued.

Name.	Service or Appointment.	Date.
Nath, Baij, Rai Bahadur	Judge, Small Cause Court, United Provinces of Agra and Oudh.	20 Nov., 1908.
Nath, Sham	Public Works, Rajputana	15 Nov., "
Nelson, H.	Public Works, United Provinces of Agra and Oudh	13 June, "
Nugent, Rev. C. P. C.	Bengal Ecclesiastical	
Ogden, W.	India Public Works	10 Feb., "
Pargiter, E. H.	Public Works, Punjab	9 April, "
Pemberton, Lieut.-Col. R.	Indian Medical, Madras	1 July, "
Potter, A.	Northern India, Salt Revenue	23 June, "
Purna Chandra De	Provincial Civil, Bengal	14 July, "
Raghunathayya, S.	Provincial Civil, Madras	2 March, "
Rai Charan Ghosh	Provincial Civil, Bengal	16 March, "
Rao N. Pattabhirama	Madras Settlement Dept.	1 April, "
Ray, Kedar Nath	District Sessions Judge, Bengal	22 Dec., "
Reynolds, Rev. C. H., B.A.	Bengal Ecclesiastical	20 Dec., "
Richards, Sir H. Erle, K.C.S.I., K.C.	Law Member of Gov. Genl.'s Council	17 April, 1909.
Roberts, Lieut.-Col. A. E.	Indian Medical	21 April, 1908.
Roberts, R. A.	Indian Police, Burma	11 July, "
Ross, Hony. Capt. P.	Railways	21 March, "
Saiyid, Taj-ud-din Sahib	Provincial Civil, Madras	1 April, "
Sanjana, Lieut.-Col. Kavasji C.	District Medical Officer, Madras	22 Oct., "
Sarbananda, Das	Provincial Civil, Eastern Bengal and Assam	1 April, "
Sarfas, A. E. T.	Provincial Civil, Burma	2 July, "
Sarkar, Dina Nath	Provincial Civil, Bengal	15 Dec., "
Savory, H. G. S.	Railways	12 Sept., "
Schurr, H. S.	Indian Police, Eastern Bengal and Assam	1 Jan., 1909.
Selby, F. G., C.I.E.	Director of Public Instruction, Bombay	10 Oct., 1908.
Sharp, Rev. W. C. G.	Bengal Ecclesiastical	1 Nov., "
Shastri, Hari Prasad	Provincial Educational, Bengal	28 March, "
Sim, H. A., C.I.E.	Indian Civil, Madras	11 Nov., "
Singh, Pramatha Krishna	Subordinate Judge, East. Bengal and Assam	18 Dec., "
Slight, A. M.	Indian Civil, Madras	5 July, "
Smith, C. E.	Indian Police, Madras	13 May, "
Stehelin, A. E.	Indian Police, Burma	14 Aug., "
Stewart, Lieut.-Col. W. H. M., I.A.	Foreign Dept., Government of India ..	9 Nov., "
Stokes, Sir G., K.C.S.I.	Indian Civil, Madras	30 Nov., "
Storrs, Rev. R. A., M.A.	Bengal Ecclesiastical	12 Sept., "
Surjya Narayan Das	Provincial Civil, Bengal	1 March, 1909.
Sweeney, Lieut.-Col. T. H.	Indian Medical, United Provinces of Agra and Oudh	
Taylor, Maj. W. F. C., I.A.	Cantonment Magistrate... ..	6 Feb., "
Teague, G. F.	Clerk, India Office	19 Jan., "
Thomas, Lieut.-Col. W. F., M.D.	Indian Medical, Madras... ..	6 Jan., 1908.
Thompson, H.	Indian Police, Burma	23 Nov., "
Thompson, J.	Madras Revenue Survey	18 June, "

RETIREMENTS—continued.

Name.	Service or Appointment.	Date.
Thomson, Lieut.-Col. S. J., C.I.E.	Indian Medical, United Provinces of Agra and Oudh	17 Jan., 1908.
Torrens, C. P.	Superintendent, Land Records, Burma	15 July, "
Upcott, Sir F. R., K.C.V.O., C.S.I.	Chairman, Railway Board	31 March, "
Walker, Sir T. G., K.C.I.E., C.S.I.	Indian Civil, Punjab	25 May, "
Wallace, H. S. T.	Indian Police, Burma	16 Aug., "
Walter, F. F. R.	Provincial Civil, Burma	2 Jan., 1909.
Warden, F. H.	Indian Police, Bombay... ..	28 July, 1908.
Waterfield, F.	Indian Civil, Punjab	27 March, "
White, T.	Messenger, India Office	7 Oct., "
Wilkins, Col. T. J. H.	Indian Medical	30 June, "
William, J. H. M.	Public Works, United Provinces of Agra and Oudh	16 Nov., "
Wilson, T. C., C.I.E.	Indian Civil, Burma	11 Oct., "
Young, W. E. C.	Bengal Opium Department	29 Aug., "

DEATHS.

Name.	Service or Appointment.	Date.
Ahmad Kaka Khel, Mian ...	Provincial Civil, Punjab ...	20 Sept., 1908.
Ahmadi, Ibrahim Shaik Daud ...	Public Works, Bombay ...	17 Feb., 1909.
Aitchison, W. ...	Indian Forest, Madras ...	30 June, 1908.
Aiyangar, Sir V. Bashyam, Kt., C.I.E.	late Judge High Court, Madras ...	18 Nov., "
Anderson, Col. W. R. le G., C.B.	late Indian Army ...	3 Oct., "
Arjun Singh, Sardar Bahadur, of Chahal, C.I.E.	... ..	24 Jan., "
Ashgar, Khwaja Muhammad ...	Member Legislative Council, East Bengal and Assam ...	10 Sept., "
Ashton, A. H. ...	Public Works, United Provinces ...	1 July, "
Baird, Col. A. W., C.S.I., R.E.	late Mint Department, Calcutta ...	13 April, "
Bakhsh Maulvi Khuda, Khan Bahadur, C.I.E.	... ..	3 Aug., "
Barker, Lieut.-Col. F. C. ...	late Indian Medical ...	10 July, "
Beaufort, W. M. ...	Bengal Civil Annuitant... ..	13 Dec., "
Betty, Miss R. A., Q.A.M.N.S.I.	Recipient of Royal Red Cross ...	31 Dec., "
Bhattacharyya, Manmathanath	Financial Department, Government of India ...	11 Nov., "
Bingham, Lieut.-Col. C. T., I.A.	late Forest Department, Burma ...	18 Oct., "
Birch, E. G. ...	Bengal Civil Annuitant... ..	14 Jan., 1909.
Boddam, H. T. ...	Judge, High Court, Madras... ..	8 May, 1908.
Bonavia, Bde.-Surg. E. ...	late Medical Department, N.W. Provinces... ..	14 Nov., "
Boswell, Maj.-Gen. J. J., C.B.	late Indian Army ...	9 Oct., "
Bright, W. R., C.S.I.	Indian Civil, Bengal ...	11 May, "
Browning, C. A. R., C.I.E.	late Educational Dept., Central Provinces ...	8 July, "
Bruce, Major A. F., I.A.	Foreign Department, Government of India ...	20 May, "
Bryant, Lieut. H. B. F., M.V.O.	Extra Aide-camp to Governor of Bombay ...	16 May, "
Burkitt, Sir W. R. ...	late Judge, High Court, N.W. Provinces ...	16 June, "
Burne, Major-Gen. Sir O. T., K.C.S.I., G.C.I.E.	late Member of Council... ..	3 Feb., 1909.
Burn-Murdoch, Lieut.-Col. J., R.E.	late India Public Works ...	30 Jan., "
Campbell, Midshipman D. ...	late Indian Navy... ..	15 June, 1908.
Chapman, C. E. ...	Bengal Civil Annuitant... ..	23 June, "
Chariyar, W. Gopala... ..	Judge, Small Cause Court, Madras ...	27 March, "
Charkhari, H. H. Maharaja, Sir Malkam Singh, K.C.I.E.	... ..	15 June, "
Charlu, P. Ananda, C.I.E., Rai Bahadur	... ..	28 Nov., "
Chase, Col. W. St. L., C.B., V.C.	Indian Army ...	24 June, "
Chipper, E. ...	Clerk, India Office ...	14 June, "
Cleaver, H. L. ...	India Public Works ...	15 Dec., "
Clough, F. B. ...	Indian Police, Punjab ...	22 Nov., "
Cobden-Ramsay, V. B. ...	Indian Civil, Bengal ...	9 Aug., "
Cockerell, H. A., C.S.I.	Bengal Civil Annuitant... ..	23 April, "
Coles, H. E. ...	Indian Police, Central Provinces ...	28 Dec., "
Coode, F. T. ...	Public Works, United Provs. of Agra and Oudh ...	1 April, 1909.
Copland, Col. A., C.B.	Indian Army ...	2 Dec., 1908.
Cumming, Col. W. G., C.I.E., R.E.	late India Public Works ...	28 April, "
Daniel, H. C. ...	Indian Police, Madras ...	28 May, "
Daniell, N. M. W. ...	Bombay Civil Annuitant ...	8 Aug., "
Darrah, H. Z., C.S.I.	Indian Civil, United Provs. of Agra and Oudh ...	18 March, 1909.
Das Munshi Balmukand, Diwan Bahadur, C.I.E.	... ..	28 July, 1908.

DEATHS—continued.

Name.	Service or Appointment.	Date.
Daulat Ram, Rai Bahadur, C.I.E.	late Postal Department... ..	26 March, 1908.
Deane, Col. Sir H. A., K.C.S.I.	Chief Commissioner, N.W. Frontier Province ...	6 June, "
D'Oyly, W. ...	Bombay Civil Annuitant ...	31 Oct., "
Dunne, L. ...	Indian Civil, Punjab ...	18 Aug., "
Edwards, Lieut. H. J. ...	late Indian Navy ...	4 June, "
Elliot, Maj.-Gen. Minto, C.B.	Indian Army ...	14 March, 1909.
Ellis, Engr. J. F. ...	late Royal Indian Marine ...	16 Dec., 1908.
Fanshawe, R. T. ...	Indian Police, Central Provinces ...	25 May, "
Ferguson, A. A. ...	Indian Civil, Madras ...	12 June, "
Fern, T. J. ...	late India Public Works ...	11 Sept., "
Filgate, Col. A. J., R.E.	late India Public Works ...	9 Feb., 1909.
Garstin, N. A. ...	late Indian Police ...	9 May, 1908.
Gaug, Kinwun Mingyi, C.S.I.	... ..	30 June, "
Gay, E. ...	late Comptr.-Gen. ...	3 April, "
Gordon, H. W. ...	Bengal Civil Annuitant... ..	19 Oct., "
Gordon, Gen. Sir J. J. H., G.C.B., I.A.	late Member of Council... ..	2 Nov., "
Greaves, R. H. ...	Bengal Civil Annuitant... ..	20 April, "
Greeven, R. ...	Indian Civil, United Provinces of Agra and Oudh ...	30 May, "
Greig, Lieut. J. G. ...	late Indian Navy... ..	12 Nov., "
Hamilton, N. A. W. ...	Marine Dept., Madras ...	10 Aug., "
Harridance, H. ...	late Clerk, India Office ...	5 Aug., "
Havelock, Sir Arthur Elibank, G.C.S.I., G.C.M.G., G.C.I.E.	late Governor of Madras ...	25 June, "
Heaney, J. S. ...	Indian Civil, Madras ...	6 Dec., "
Hogg, Lieut.-Gen. Sir A. G. F., K.C.B., I.A.	late Pol. Dept., Bombay ...	10 June, "
Holkar H.H. Maharaja, Sir Shivaji Rao, G.C.S.I.	Ex-chief of Indore ...	13 Oct., "
Hoshangji Jamsipji Dastur Shams-ul-Ulama, Khan Bahadur, C.I.E.	... ..	23 April, "
Hurlock, Lieut. R. G. ...	late Indian Navy ...	14 March, 1909.
Husband, Rev. Dr. J., F.R.C.S., C.I.E.	... ..	21 Nov., 1908.
Jacob, Capt. S. H., I.A.	N.W. Frontier Commission ...	26 April, "
Jameson, Bde.-Surg. Lieut.-Col. R., M.D.	late Sanitary Dept., N.W. Province and Oudh ...	21 Nov., "
Jermyn, E. A., B.A. ...	Indian Educational, United Provinces ...	5 Sept., "
Jethiji Jadeja, S. S. ...	Supt. Civil Vety. Dept., Central Provinces... ..	25 Aug., "
Jones, W. R. S. ...	late Railways ...	12 April, "
Kemball, Gen. Sir A. B., K.C.B., K.C.S.I.	late Foreign Dept., Government of India ...	21 Sept., "
Kennedy, T. J. ...	Indian Civil, Punjab ...	23 Dec., "
Khairpur, H.H. Mir Sir Faiz Muhammad Khan, G.C.I.E., of.	... ..	6 Mar., 1909.
Kincaid, Maj.-Gen. W., I.A.	late Foreign Dept., Government of India ...	11 Feb., "
King, Lieut.-Col. Sir George, K.C.I.E.	late Director, Botanical Survey of India ...	12 Feb., "
Kirthi Singh ...	Provincial Civil, Punjab ...	29 June, 1908.

DEATHS—continued.

Name.	Service or Appointment.	Date.
Lafont, Rev. Father Eugene, C.I.E.	...	...
Last, W. A. W.	Indian Civil, United Provinces of Agra and Oudh	10 May, 1908.
Law, Sir E. F., K.C.M.G., K.C.S.I.	late Member of Governor-General's Council	4 May, "
Leece, Lieut. R. B.	late Indian Navy	2 Nov., "
Lidderdale, Brig.-Surg. R., M.D.	late Indian Medical, Bengal	23 Feb., "
Little, Lieut.-Gen. H. A., C.B.	Indian Army	9 Sept., "
Lewis, J. M.	Bengal Civil Annuitant	7 Sept., "
		19 Aug., "
McCrea, J. W. K.	Assistant Director-General, Post Office	30 Jan., 1909.
McDougal, E. H.	Indian Educational, Bombay	11 April, 1908.
McDowell, G. R.	late India Public Works	30 Aug., "
Maler Kotla, H. H. Nawab of	...	23 Aug., "
Manson, F. B.	late Indian Forest Department	25 July, "
Maulvie Muhammad Sami-Ullah Khan, C.M.G.	...	7 April, "
Mead, Col. H. R., R.E.	late Madras Public Works	9 Oct., "
Mehta Byramjee Rustomjee	Indian Civil, Bengal	17 March, "
Mehta Karpurram Manmathram	Subordinate Judge, Bombay	8 Sept., "
Morgan, H. T.	Indian Civil, United Provinces of Agra and Oudh	25 May, "
Nedham, Lieut.-Col. E. M.	late Indian Army	4 Mar., 1909.
Nugent, J.	Bengal Civil Annuitant	6 Feb., "
Nunn, H.	Indian Civil, Central Provinces	31 Jan., "
Oppert, G., Ph.D.	late Madras Educational	17 March, 1908.
Orr, S.	Government Solicitor, Madras	8 May, 1908.
Orr, Maj. W. H., C.I.E.	Indian Medical, United Provinces of Agra and Oudh	28 Jan., 1909.
Palin, H. F.	Indian Police, Punjab	8 Feb., 1909.
Peck, Lieut.-Col. F. S.	Indian Medical, Bengal	9 April, 1908.
Philbrick, Lieut. L. F.	Royal Indian Marine	25 Aug., "
Pope, W.	Public Works, United Provinces	21 June, "
Porbandar, H. H. Rana of	...	Dec., "
Rai Khushwakt Rai	Provincial Civil, United Provinces	8 Sept., "
Ram, Pandit Bhag, Rai Bahadur, C.I.E.	...	13 Feb., "
Ramanuj Parsad Singh, Hira Sahib Lal, C.I.E.	...	26 Oct., "
Rao, T. Varada	Provincial Civil, Madras	18 June, "
Reid, J. R., C.I.E.	Bengal Civil Annuitant	25 Dec., "
Reynolds, C. H., C.I.E.	late India Telegraph Department	21 May, "
Robertson, W. W.	Bombay Civil Annuitant	10 Dec., "
Rotton, H. H. G.	Indian Police, Punjab	11 April, "
Rowe, F. J., M.A.	late Bengal Educational	5 Jan., "
Rowe, J. E.	late Punjab Commission	13 March, "
Rundall, Gen. F. H., C.S.I., R.E.	late India Public Works	30 Sept., "
Sandell, J. A.	Indian Police, Madras	12 March, "
Sankey, Lieut.-Gen. Sir R. H., K.C.B., R.E.	late India Public Works	11 Nov., "
Scott, A. T.	Indian Civil, United Provinces	19 March, 1909.
Scott, R.	Bengal Civil Annuitant	18 Oct., 1908.
Scott, T. R.	Madras, Educational	20 June, "

DEATHS—continued.

Name.	Service or Appointment.	Date.
Sellar, Rev. J. A., M.A.	Bombay Ecclesiastical	24 March, 1908.
Sewell, J. T. B. D.	Indian Police, Central Provinces	26 Sept., "
Shaw-Stewart, Maj.-Gen. J. H. M., R.E.	late Public Works, Madras	6 July, "
Silcock, H. F.	Bombay Civil Annuitant	21 July, "
Silk, A. E.	Public Works, Bengal	6 Feb., 1909.
Simpson, Maj.-Gen. G., C.B.	late Indian Army	18 June, 1908.
Singh, Raja Sir Amar, K.C.S.I.	...	25 March, 1909.
Singh Ram Anugrah Narayan	late Presidency Magistrate, Calcutta	23 Sept., 1908.
Smithe, E. Du C.	India Public Works, United Provinces	30 Aug., "
Sohan Singh, Risaldar, Sardar Bahadur	Provincial Civil, Punjab	17 Sept., "
Somers-Smith, C.	Indian Forest, Central Provinces	10 Dec., "
St. Quintin, W. A.	late Clerk, India Office	28 May, "
Stanley, C. E.	Railways	20 Sept., "
Stead, Lieut.-Col. A. J., D.S.O.	late Indian Army	20 March, 1909.
Stevens, Sir C. C., K.C.S.I.	Bengal Civil Annuitant	24 March, "
Stewart, R. B.	Inspector-General of Police, Bombay	29 Dec., 1908.
Stewart, Lieut.-Col. W. H. M., I.A.	late Foreign Dept., Government of India	24 Aug., "
Stone, S. J.	late Indian Police, Punjab	18 Aug., "
Stuart, C. J.	late Indian Police, Madras	6 June, "
Suket, H. H. Raja Dasht Nikandan Sen, Bahadur of	...	26 May, "
Thurston, J. N. O.	Judge, Burma	19 Dec., "
Tinne, P.	Indian Forest, Burma	6 Oct., "
Turner, H. B. H., C.I.E.	...	30 March, 1909.
Virchand, Dipchand, C.I.E.	...	7 Dec., 1908.
Walmsley, Chief Engr. T.	late Royal Indian Marine	9 June, "
White, T.	Indian Civil, East. Bengal and Assam	6 Aug., "
Williamson, A. R.	Indian Civil, Selected Candidate, 1907	2 May, "
Wilson, Lieut. C. P.	late Indian Navy	25 March, 1909.
Winchester, C. B.	Bombay Civil Annuitant	1 Dec., 1908.
Wood, C. G. S.	Supt., Land Records, Burma	12 Nov., "
Woodroffe, J. T.	late Advocate-General, Calcutta	3 June, "

INDEX OF NAMES.

- Ahabrelton, R. R. de R., 3, B.
 Abbey, W. B. T., 81
 Abbott, E. R. (J.C.S.), 13, 70, 71, B.
 Abbot, H. A., B.
 Abbott, C. E., 87
 Abbott, E. R. (R.I.M.), 120
 Abbott, H. B., B.
 Abbott, H. E. S., B., B.
 Abbott, J., 6
 Abbott, L. C., 24
 Abdeali, Muhamad Ali Kajiji, 107
 Abdul Ali, Hamid Moizuddin, 104, 109, B.
 Abdul Aziz, 7
 Abdul Ghafur Khan, of Zaida, 20A, 71, B.
 Abdul Hussain, 190
 Abdul Jubbar, B.
 Abdul Kadir, 191
 Abdul Kadir, M., 48
 Abdul Karim, Munshi Hafiz, B.
 Abdul Majid, (E. Beng. and Assam), 65, B.
 Abdul Majid (Bl. Opium Dept.), 685
 Abdul Majid Khan, 64, B.
 Abdul Qayyum, Sahibzada, 79, B.
 Abdul Rahman, 192
 Abdul Rahim, 192
 Abdulla Khan, Sir Alizai, B.
 Abdullah ibn Yusuf Ali, Khan Bahadur, 14, 64, B.
 Abdullah, Muhammad, 47
 Abdur Rahim, 92
 Abdur Rahman, A. F. M., 46, B.
 Abdus Salam, 47, 54
 Abdus Samad, 47
 Abercrombie, W. D., 50, B.
 Abercromby, J., 137, 138, 143
 Abercromby, Sir R., 131, 142, 143
 Abhaya S. Gula, 57
 Abhilash Chandra Mukharji, 47, 52
 Abinash Chandra Basu, 53
 Abid Hussain, 73
 Abinash C. Mukharji, 685
 Abraham, E. G. F., 19, 72, B.
 Abrahams, L., 2, B., B.
 Abu Thabi, Sheikh of, 196
 Abud, H. M., 111, B.
 Abul Hasan, 683, B.
 Abul Khair Mahomed Abdus Subhan, 57
 Achal Bihari, 62
 Acharya, Tara Prasanna, 57
 Achru Ram, 73
 Acklom, K. E., B.
 Acoc, W. E., 67
 Acres, T. G., 683
 Acton, J. R., 3
 Acworth, H. A., 105, B., B.
 Adam, Sir F., 137
 Adam, Sir F. F., B.
 Adam, J., 130, 133
 Adam, J. (Judl. Dept.), 92
 Adam, J. (P.W.D.), 30, B.
 Adam, J. H., 76, 79
 Adam, W. P., 137
 Adam, L. C., 15, 47, B.
 Adamji Pirbhai, 189
 Adams, Capt. F., 112
 Adams, F. J., 3, B.
 Adams, G., 21, B.
 Adams, G. F. (J.C.S.), 16, 64, B.
 Adams, G. F. (Insp. of Mines), 39, 86, B.
 Adams, J., B.
 Adams, R. B., B.
 Adams, R. J., 67
 Adams-Wythe, Mrs., 191
 Adamson, C. H. E., B., B.
 Adamson, Sir H., 7, 9, 136, B., B.
 Addams-Williams, C., 48
 Addis, D. F., 21, B.
 Addis, R. B., 30
 Addison, G., 136
 Addison, J., 18, 72, B.
 Adhikari Sakharani, A., 36
 Adie, A. E., 31, B.
 Adie, J. R., 77
 Adie, W. S., 15, 26, 78, B.
 Adinarayana Aiyar, B.
 Aditya Chandra Chakrabatti, 46, 56
 Advani, Motiram S., 109, 191
 Adwaita, Prasad De, 46
 Afghanistan, The Amir of, B.
 Afzal Ali, M., 62
 Afzal Khan, Muhammad, B.
 Agar, A. P., B.
 Agashe, Keshav J., 109
 Agashe, Vinayak T., 110
 Agasti, Surjya K., 20A, 46, B.
 Agha Khan, Agha Sultan Muhammad Shah, B.
 Aghor Chandra Hajra, 46, B.
 Agnew, P. D., 11, 71, B.
 Ahtodra Chandra Mukharji, 65
 Ahmad, Ahsan-ud-din, 20A, 46, B.
 Ahmad Ali Khan, M., 62
 Ahmad bin Fadhl, Sultan of Lahore, 196, B.
 Ahmad Husain, 62
 Ahmad Kaka Khel, 688
 Ahmad, Karam, 64
 Ahmad Khan, Sher, 73, B.
 Ahmad Khan, Nawab Sidi Sir, of Janjira, B.
 Ahmad Khan, Sultan, 191
 Ahmad, Maulvi, 57
 Ahmad, Muhammad, 64
 Ahmad Muhi-uddin, 47
 Ahmad, Muhi-ud-din, 56, 57
 Ahmad, Nihal-ud-din, 64
 Ahmad, Qazi A., 64
 Ahmad, Siraj, 40
 Ahmad-Ullah, 57
 Ahmadi, Ibrahim Shaik Daud, 688
 Ahmed, D. H., B.
 Ahmed, Kazi F., 191
 Ahsan-ud-din Ahmad, 20A, 46, B.
 Aikman, D. W., 28, 65, B.
 Aikman, R. S., 21, 683, B.
 Ainley, C. W., 83
 Ainslie, E. F., 57
 Ainslie, J. R., 5
 Ainsworth, H., 77
 Aislabie, W., 141
 Aitchison, C. T., B.
 Aitchison, Sir C. U., 135, 148
 Aitchison, D. A. D., 94
 Aitchison, P. E., 114
 Aitchison, W., 688
 Aitken, E. H., B.
 Aiyar, A., B.
 Aiyangar, A. Krishnaswami, 100
 Aiyangar, M. O. Parthasarathi, 92, B.
 Aiyangar P. Duraiswami, 94
 Aiyangar, R. A. Srinivasa, 95, B.
 Aiyangar, R. Srinivasa, 95
 Aiyangar, S. Ramaswami, 92
 Aiyangar, S. Soundararaja, S., 683
 Aiyangar, Sir V. Bhashyam, 688
 Aiyar, A. Krishnaswami, 98
 Aiyar, A. N. Anantarama, 92
 Aiyar, A. V. Ramalinga, 95
 Aiyar, C. Subramanya, 683
 Aiyar, G. R. Venkatarama, 95
 Aiyar, G. S. Rama, 95
 Aiyar, K. Balarama, 95
 Aiyar, K. R. Guruswami, 87
 Aiyar, K. Ramanatha, 92
 Aiyar, L. D. Venkatarama, 95
 Aiyar, P. R. Narayana, 94
 Aiyar, P. S. Sivaswami, 87, 92, B., B.
 Aiyar, R. Narayana, 90, 93, B.
 Aiyar, R. Srinivasa, 30, 73
 Aiyar, R. V. Srinivasa, 87, 101, B., B.
 Aiyar, S. Annaswami, 94
 Aiyar, S. A. Subrahmanya, 95, B.
 Aiyar, S. Doraswami, 92
 Aiyar, S. Gopalakrishna, B.
 Aiyar, Sir S. Subramanya, B., B.
 Aiyar, S. Subrahmanya, 96
 Aiyar, S. Swaminatha, 93, 94
 Aiyar, T. Gopalaswami, 683
 Aiyar, T. N. Ramachandra, 683
 Aiyar, T. Sadasiva, 92, 101
 Aiyar, V. A. Anantarama, 93
 Aiyar, V. Narayanaswami, 92
 Aiyar, V. Swaminatha, 92
 Aiyar, Venkatarama, K., 87, 190
 Ajagarni, H. H. Maharaja of, 195, 197, B.
 Ajman, Sheikh of, 196
 Akbar, Ali, 130, B.
 Akbar Husain, B.
 Albany, H. R. H. Duchess of, B.
 Albertyhill, C. C. D., 27
 Albion Rajkumar Banerji, 89, 93, B.
 Alcock, A. W., B., B.
 Alcock, J. B., 105, B.
 Alcock, W. O., 104, 109, B.
 Alder, W., 17, 26, 85, B.
 Aldridge, S. C. J., 50
 Alexander, A. de V., B.
 Alexander, C. L., 16, 64, B.
 Alexander, E. B., 21, B.
 Alexander, E. C., B.
 Alexander, E. J., B.
 Alexander, H. N., 116, B.
 Alexander, J. W., B.
 Alexander, M., 2, B.
 Alexander, N. S., 21, B.
 Alexander, R., 140
 Algie, J. P., 83
 Algie, W., B.
 Ali, Saiyid Ameer, B., B.
 Ali, Sheikh Asghar, 14, 71, B.
 Ali Ahmed Hussainally, 14, 64, B.
 Ali Akbar, 110, B.
 Ali, Amir, 73
 Ali Chaudhuri, 55
 Ali, Hamid Moizudin Abdul, 104, 109, B.
 Ali, Inam, 20A, 71, B.

B. See Alphabetical List, pp. 171 to 184, and preceding Honours Lists
 B. See Alphabetical "Record of Services," pp. 425 to 682D.

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AL-AS.]

Ali Khan, G., 17, 40, B.
Ali Khan, Mumtaz, 685
Ali Khan, Nawab, of Pahasu, B.
Ali, M. Shaikh, 73
Ali, Mir Abdul, 189
Ali, Mubarak, 190
Ali, Muhammad, 20A, 62, B.
Ali, Muhammad Sir, Prince Ghulam,
B.
Ali, Nasir, 685
Ali, Sharaf, 62
Ali, S. Wasif, Mirza of Murshidabad,
B.
Ali, S. Zakir, 40
Ali, Saiyid Raza, 53
Ali, Shaikh Sadik, 102, 110
Ali, Shaikh Ashgar, 72
Ali, Umed, 190
Ali, Vali M. Hasan, 110
Ali, Yusuf, 683
Ali Zafar, 73
Alington, G. H., 5
Alirajpur, Rana of, 196, 197
Alison, Sir A., 129
Allan, A. S., 53
Allan, C. W., 84
Allan, D. H., 84
Allan, R. G., 43
Allanson, C. J. L., 45
Allanson, H. L. L., 17, 47, B.
Allen, B. C., 13, 56, B.
Allen, C. F. E., B.
Allen, Sir C. G. H., 10, 45, 54, B.
Allen, D. B., 24, B.
Allen, E. C., 14, 63, B.
Allen, G. O., 20A, 64
Allen, H. J., 96, B.
Allen, H. M., B.
Allen, H. N., 112
Allen, J., 138
Allen, J. J., B.
Allen, P. R., 95, B.
Allen, P. U., 11, 63, B.
Allen, T. T., 21, B.
Allen, W. F. P., 121
Allen, W. H., 86
Allison, F. W., 104, 109, 111, 112, B.
Allison, H., B.
Allison, J. D., 54
Allison, W. H. D., 54
Allnutt, S. S., 189
Allnutt, W. L., 54
Allsop, C., 27, 78
Allsop, J. G. W., B.
Allum, E. H., 53
Allum, F. W., 30
Alma Latifi, 17, 72, B.
Alone, A. M., 53
Alwar, H. H. Maharaja of, 195, 197, B.
Amar Singh, 191
Amar, Nath Das, 45
Amar Singh, Raja, of Kashmir, 691
Ambika Charan Sen, B.
Ambika Charan, Mukharji, 691
Ambika, P. Sen, 57
Ameer Ali, Saiyid, B.
Ameer Husain, Saiyid, B.
Amethi, Raja Bhagwan B. Singh of,
189
Amherst, Lord, 130
Amin, Muhammad, 41
Amir Ali, 73
Amir Chand, 683
Amir Lal Chatarji, B.
Amir-ud-din Ahmad Khan, Chief of
Loharu, 196, B.
Amjadullah, Shah, 62
Amman, A. R., 27, 60
Amor, C. T., 60, 120
Amos, A., 133
Amphill Lady, 189, B.
Amphill, Lord, 131, 138, B.
Amrita Lal Mukharji, 47, 54

INDEX OF NAMES.

Ansdan, R. S., 3
Anand Shrimant, Rao Gaekwar, B.
Ananda Charlu, P., Rai Bahadur, 688
Anand Rao R. Talcherkar, 119
Anant Lal, 40
Anantan Nayar, T. V., 92
Anantarama Aiyar, A. N., 92
Anantarama Aiyar, V. A., 87
Ancell, H., 54
Anderson, A. M., 2, B.
Anderson, A. R. S., 59, B.
Anderson, A. V., B.
Anderson, C. F., 30
Anderson, C. W. B., 83
Anderson, E. P., 31
Anderson, F. C., 21, B.
Anderson, F. G. H., 104, 108, B.
Anderson, G., B.
Anderson, G. A., 683, B.
Anderson, G. H., 37
Anderson, G. W., 142, 144
Anderson, H. A., 21, 673, B.
Anderson, H. C., B.
Anderson, Lt.-Col. J. (I.M.S.), 68,
B.
Anderson, Bde.-Surge. J. (ret.), B.
Anderson, J. A. (I.M.D.), B.
Anderson, J. C., 21, B.
Anderson, J. D., 21, B.
Anderson, J. J., 19, 80, 81, B.
Anderson, J. W. M., B.
Anderson, J. W. T., B.
Anderson, M. E. A., 93
Anderson, R. H., 21, B.
Anderson, S., 51
Anderson, T., 121
Anderson, W. C., 35
Anderson, W. M., 37
Anderson, W. R. Le G., 688
Anderson, W. V., 2, B.
Andrew, A., 191
Andrew, G. P., 16, 81, B.
Andrew, J., 7, 88, 96, B.
Andrews, J., 120
Andrews, O., 4
Andrews, W., 2, B.
Angelo, J. C. C., 72
Anley, F. S. R., 57
Annada Prasad Bagchi, 683, B.
Annada Prasad Basu, 47
Annada Prasad Sarkar, 48, B.
Annand, E. F., 110
Annandale, N., 39
Annaswami Aiyar, S., 94
Annesley, C. A. J., 87
Annesley, D., 141
Annesley, F. C. C., 83
Anscumb, A. M., 35, 191
Ansell, R. H., 120
Anson, E. H., 24
Anson, G., 132, 139
Anson, G. F. W., 79
Anson, G. W., 151, B.
Anstey, H. C. S., 25
Anthony, A. C., 26, 116
Anthony, A. H., 26, 43, B.
Anthony, C. B., 61
Anthony, G. T., 65, B.
Anthony, H. B., 84, B.
Anthony, R. W., 115
Anuprai Hashmatrai, 110
Apcar, A. A., 7, B.
Apji, Dhul Singh, 190
Apjohn, J. H., B.
Aplin, P. J. H., B.
Aplin, S. L., 80, B.
Apostolides, E. C., 45
Appala, Kondajamba Sri, 190
Apte, H. N., 190
Aratoon Catchick Mackertich, 57
Arbuthnot, Sir A. J., 129, 134, 138,
140
Arbuthnot, H. FitzG., 98
Arbuthnot, R. E. V., 13, 80, B.
Arbuthnot, W. J., 6
Arbuthnot, W. U., 128
Arbuthnot, J. C., 9, 56, B.
Arbuthnot, L. G., 683, B.
Archer, C., 37, B.
Archer, F., 3
Ardagh, R. D., 148
Ardesar Kaikhoshru Kama, 104, 109,
B.
Ardesar, C. Dosabhyo, 191
Ardeshir Dinshaji Chinai, 41
Ardeshir Rustumji Dalal, 105, 109
Argyll, H. R. H. Duchess of, B.
Argyll, Duke of, 126
Arjun Das, 73
Arjun Singh, 68c
Armitage, F., 97
Armstrong, A. R. B., 74
Armstrong, C. H., 102
Armstrong, F. B., 2, B.
Armstrong, H. A., 32
Armstrong, J. A., B.
Armstrong, J. E., 50
Armstrong, J. S., 21, B.
Armstrong, O. C., 8, B.
Armstrong, Sir R., 139
Arnall, G. F. C., 3
Arni Subba Rao Avargal, 98
Arnim, H. C. L., 116, B.
Arnold, Miss A. M. C., 96
Arnold, G. F., 13, 80, B.
Arnold, T. W., 3, B.
Arnott, J., B.
Arnott, M. H., 48, B.
Arnott, N., B.
Arnould, H. L., 113
Arobinda P. Mallik, 29
Arogyaswami Mudaliyar R. N., 95
Aritai, Rudraganda Chenvirganda,
109
Arthur, Sir G., 142
Arthur, S. R., 103, 108, B.
Arunachala T. Rajan, 20, 81, B.
Arundel, Sir A. T., 91, 136, 141, B.
Arundell, E. W., B.
Asaf Ali Khan, B.
Asaf Jah, Sir (H. H. Nizam of Hyder-
abad), B.
Ascoli, F. D., 20, 57, B.
Aserappa, R. H., 30
Asghar Ali, Sheikh, 14, 72, B.
Asghar, Khwaja M., 688
Ashbak Husain, 47
Ashburner, B., 121
Ashburner, L. R., 142, 145
Ashby, J. S., B.
Ashdown, A. D., 67
Ashe, R. S., 59
Ashe, R. W. D'E., 89, 93, B.
Ashiq Ali Khan, M., 44
Ashmore, W. C., 8, B.
Ashpitel, F. W., B.
Ashton, A. F., 189, B.
Ashton, A. H., 688
Ashton, G., 2, B.
Ashton, H. F., 74
Ashutosh Banarji (1), 46, 56
Ashutosh Banarji (2), 47
Ashutosh Mukharji, 27, B.
Ashwini K. Basu, 46, 56
Ashworth, E. H., 14, 63, B.
Ashworth, Miss M., 112
Ashworth, P., 31, 87
Asif Kadr Saiyid Wasif Ali, Mirza of
Murshidabad, 45
Askwith, Miss, 192
Aslam, Hayat Khan, M., 73
Aslam Khan, M., B.
Astbury, A. R., 73
Astell, W., 124, 125
Aston, A. H. S., 107, B.
Aston, H. F., 105, B.

See Alphabetical List, pp. 171 to 188, and preceding Honours Lists.
B. See Alphabetical "Record of Services," pp. 425 to 682b.

Aswini Kumar Guha, R.
 Atal Bihari Maitra, 47
 Athim, S., 65, R.
 Atkins, C. H., 12, 71, R.
 Atkins, H. E. M., 97
 Atkins, J. de C., 105, 685, R.
 Atkinson, C. Mc, 98
 Atkinson, E. H. de V., 67, R.
 Atkinson, F. J., 25, 69, R.
 Atkinson, J. N., 88, 94, R., R.
 Atkinson, J. R., 92, R.
 Atkinson, R. P., 28, 65, R.
 Atlay, B. T., R.
 Atul Chandra Batabyal, 46
 Atul Chandra Chatarji, 15, 64, R.
 Atul Chandra Kar, 54
 Atul Chunder Dutt, 88, 92, R.
 Atul Krishna Ray, 47
 Aubert, P., 125
 Aubert, L., 81
 Auchmuty, Sir S., 138
 Auckland, Earl of, 139, 146
 Aucott, E., 2, R.
 Augier, J. P., 53
 Augustine, H. J., 84
 Aulad, Muhammad Khan, 64
 Aung, Myat Tun, 80, 81
 Aung Zan, 80, R.
 Aungier, G., 141
 Austen, H. G. (see Godwin-Austen, H.)
 Austin, C. G., 90, 93, R.
 Austin, R. F., 89, 93, R.
 Austin, S. F., 5
 Avadh Bihari Lal, 64
 Avargal, Arni S. R., 98
 Avery, T., 119
 Avery, T. H., 121
 Aves, W., 121
 Awa, Raja Balwant Singh of, R.
 Ayling, W. B., 88, 92, R.
 Azam, V. Karandihar, 190
 Azhar, Muhammad, 57
 Azim Khan, Muhammad, 64
 Aziz, Abdul, 7
 Aziz, Hasan, 191
 Azizur Rahman, 57
 Aziz-ud-din, M., 40, R.
 Aziz-ud-din Ahmad, 64
 Aziz-ud-din Husain, M., 94, R.
 Aziz-ud-din Munshi, R.
 Aziz-ul-Hasan, Mufti, 191
 Aziz-ur Rahman, 62

Ba Bwa, 81
 Ba On, 81
 Ba Tu, 7, R., R.
 Babington, C. D. de V., 32, 85
 Babington, D. M., R.
 Babington, S., 32, 60
 Baboneau, J. T., 54, R.
 Baburao, Valavalkar, 190
 Bacon, H. M. J., 82, R.
 Bacon, J. W., 66
 Bacon, K., 125
 Badan Singh, of Malandh, R.
 Badcock, Sir A. R., 129
 Badcock, F. F., R.
 Badcock, F. W., 21, R.
 Baddeley, H. D., 683
 Baddeley, W. L. C., R.
 Bader, F. R., 110, R.
 Badgley, W. F., R.
 Badhwar, Gokal Chand, 16, 64, R.
 Badcock, W., 2, R.
 Badri, Prasad, 190
 Badshah, Kavasee J., 21, R.
 Bagchi, Annada Prasad, 683, R.
 Bagchi, Nanda L., 47
 Baghat, Rana Dalip Singh of, R.
 Bagley, A. H., 82, R.
 Bagley, F. R., R.

Bagley, W. A., 70, 73, R.
 Bagley, W. J., 49
 Bagnell, H. W. J., 103, 108, R.
 Bagshawe, C., R.
 Bagshawe, E. L., 32
 Bagshawe, F. T., R.
 Baguley, J. M., 18, 81, R.
 Bahadur Raj, 192
 Bahadur-Din, Nawab-i-Am, R.
 Bahawalpur, H. H. Nawab of, 195, 197
 Bahmanji-Mancherji, 40, 190
 Bahmanji Jamsaji Dastur, R.
 Bahmanji Karsidji Ratanji, 105, 108, R.
 Bahram Khan, 190
 Bahram Mehtarjeo Khan, of Kanti, R.
 Bahrain, Sheikh of, 196
 Bai Mai Thai, 192
 Baig, Mirza A. A., 105, 109, R.
 Baij Nath, 685
 Baijnath Goenka, 191
 Baijnath Panda, 40
 Bailey, F., R.
 Bailey, F. M., 37
 Bailey, R. J., R.
 Bailey, T. G., 119
 Bailey, W. A., 73
 Baillie, D. C., 10, 63, R.
 Baillie, H. J., 127
 Bain, D. S. E., 44, R.
 Bain, F. W., 113, R.
 Bainbridge, A. J. R., 21
 Bainbridge, C., R.
 Bainbridge, W. F., R.
 Baines, H. J., 2, R.
 Baines, C. E., 73, R.
 Baines, Sir J. A., 105, R., R.
 Baines, W. N., 83, 84, R.
 Baird, A. W., 588
 Bajpai, Sitla P., 62
 Bakar-Khan, 64
 Baker, A. H., 120
 Baker, C. M., 104, 108, R.
 Baker, E. C., 33
 Baker, E. C. S., 58, R.
 Baker, E. N., Sir, 9, 45, 136, 146, R.
 Baker, F., 21, R.
 Baker, G. H., 63, R.
 Baker, H. U., 58
 Baker, H. V. S., 28, 74, R.
 Baker, J. A., 39
 Baker, J. L., 51
 Baker, O., R.
 Baker, R. H., 120
 Baker, R. J., 115, R.
 Baker, R. S., 82
 Baker, T., 190
 Baker, T. H., 101
 Baker, W. E., 128
 Baker, W. T. W., 104, 109, R.
 Baker, W. W., 28, 29, R.
 Bakewell, J. H., 92, R.
 Bakhsale, C. R., 115
 Bakhsale, Khuda, of Patna, 688
 Bakhsale, Khuda, 73
 Bakhsale, Malik Khuda, R.
 Bakhsale, Nahi, 192
 Bakhsale, Rahim, 73
 Bakhsale, Sardar Sir Ghaus, R.
 Bakhsale, Sheikh Maula, 62
 Bakhsale, Ram Singh, 73, R.
 Bakhsale, Khan Bahadur Maula, 8
 Bakshi Koman Singh, of Indore, R.
 Bakshiram Jagannath, 40
 Balaji Gangadhar, 40
 Balak Ram, 69, 104, 109, R.
 Balarama Aiyar, K., 30, 95
 Balasnor, Nawab of, 196, 197
 Balbi, J., 121
 Baldeo-Singh-R., Sir, R.
 Baldrey, F. S. H., 43, R.

Baldwin, G. M., R.
 Balfour, A. S., 119
 Balfour, H., 24
 Balfour, J., 143
 Balkrishna Vasudev Pandurang, 117
 Ball, E. L., 3, R.
 Balmukund Das, 683
 Balrampur, Maharaja of, R.
 Balston, C. R. T., R.
 Baluchistan, Nawab Sardar Sir Shah-baz Khan, R.
 Balwant Singh, Raja, R.
 Bamanaji Jamsaji Dastur, R.
 Bamanaji, K. R. (see Bomanji)
 Bamba-walla, A. R., 42
 Bamber, C. J., 77, R.
 Bamber, H. C. L., 50
 Bamber, H. W. J., R.
 Ban Bihari Kapur, R.
 Ban Shur, 82
 Banaji, Limji N., 107, R.
 Banarji, A. R., 89, 93, R.
 Banarji, A. R., 101
 Banarji, Ashutosh (1), 46, 56
 Banarji, Ashutosh (2), 47
 Banarji, Bangshi D., 47
 Banarji, Bhola Nath, 48
 Banarji, Girindra C., 57
 Banarji, Sir Guru D., R.
 Banarji, Gopal C., 46, 56, R.
 Banarji, Gopi Krishna, 683
 Banarji, Hiralal, 47
 Banarji, Krishna Chandra, 28, 48, R.
 Banarji, Kumudini, K., 58
 Banarji, Nagendra Nath, 47, 54
 Banarji, Nistaran, 46
 Banarji, Pramada C., 61, R.
 Banarji, Pramatha N., 62
 Banarji, Rajkrishna, 46
 Banarji, Rakhal M., 47
 Banarji, Ram N., 47
 Banarji, Sarat Chandra, 8, R.
 Banarsi Das, 73
 Banatvala, Hormasji E., 42, R.
 Banbury, G., 91
 Banfield, G., 3
 Bangalore Krishnarao, 110
 Bangera, M. Mandappa, 92
 Bangshi Dhar Banarji, 47
 Banister, H., 66
 Banka Bihari Singh, 47
 Banks, C., 51, 54, R.
 Banks, J. S., 147
 Banks, S. H. O'B., R.
 Banks, S. J., 3
 Bannerman, A. D'A. G., 37, R., R.
 Bannerman, P. W., R.
 Bannerman, W., R.
 Bannerman, W. B., 116, R.
 Bansda, Raja of, 196, 197
 Banswara, H. H. Maharawal of, 195, 197
 Banton, W. H. P., 3, R.
 Baoni, H. H. Nawab of, 195, 197
 Bapat, Sadashiv K., 114, 190
 Barada Charan Mitra, 204, 45, R.
 Barada Kanta Ganguli, 57
 Baraundha, Raja of, 196, 197
 Barber, B. R., 190
 Barber, C. A., 34, 94
 Barber, R. E., 83
 Barbour, Sir D. M., 21, 135, R., R.
 Barclay, P. D., R.
 Bardswell, H. R., 89, 93, R.
 Barham, C. M., 113
 Bari, Abdul, R.
 Baria, Raja of, 196, 197
 Baring, E. (1), (see also Cromer, Lord), 135
 Baring, E., (2), R.
 Baring, F., 124
 Baring, T. G. (see also Northbrook, Lord), 127
 Barjori Dorabji Patel, 191, R.

Barker, D. A., 19, 64, R.
 Barker, F. C., 683
 Barker, J. P., 27, 85
 Barker, J. P. (Survey Dept.), 34
 Barker, Miss M. E., R.
 Barker, P. L., 15, 72, R.
 Barker, R. C., 33, R., R.
 Barker, V. F., 102
 Barker, W. H., 122
 Barlee, K. W., 104, 109, R.
 Barlow, C. H., 683
 Barlow, Sir G. H., 130, 133, 137
 Barlow, G. T., 65, R.
 Barlow, H., R.
 Barlow-Poole, B. H., 98
 Barnard, A. B., 39, 50, R.
 Barnard, J. T. O., 81
 Barnard, P. G., 67
 Barnardiston, E., 31
 Barnes, E., 37, 189, 191
 Barnes, Sir E., 132
 Barnes, H. C., 14, 56, R.
 Barnes, Sir H. S., 1, 21, 129, 149, 151, R., R.
 Barnes, J. H., 78
 Barnes, O., R.
 Barnett, C. G., 82
 Barnett, A. W., 18, 47, R.
 Barnicott, J. J., 15, 57, R.
 Barniville, J. S., 143
 Barns, Sir J. S., 143
 Baroda, H. H. Maharaja Gaekwar of, 195, 197, R.
 Barr, A. D. St. C., 40, 41, 76
 Barr, A. G., 8, 26
 Barr, Sir D. W. K., 1, 129, R., R.
 Barratt, C. H., 28, 73, R.
 Barratt, W. C., R.
 Barron, E. A., R.
 Barrett, Sir A. A., R.
 Barrett, C. C., 111
 Barrett, E. C., R.
 Barrett, J. E., 683, R.
 Barrett, J. S., 121
 Barrett, W., 121
 Barrie, C. B., 39
 Barron, A. H., 12, 71, R.
 Barron, C. A., 12, 71, R.
 Barron, W. E., 31
 Barrow, Sir E. G., R., R.
 Barrow, F. E., 21, R.
 Barrow, F. H., 21, R.
 Barrow, J. R., 59
 Barrow, L., 147
 Barrow, O. T., 9, 26, R., R.
 Barrow, R. P., 103, 103, R.
 Barrow, W. D., R.
 Barrow, W. F., 30, R.
 Barry, C. S., 84
 Barry, D. T., 98
 Barry, J. P., 115, 116, R.
 Barry, T. D. C., 115, R.
 Barry, W., 21, R.
 Barry, W. G., 97, R.
 Barstow, H. C., 21, R.
 Barter, J. F., R.
 Barter, T. R., 100
 Bartholomew, M. L., 190, R.
 Bartholomew, R., R.
 Bartlett, E. W. J., 54
 Bartlett, H. E., 42
 Bartlett, H. G. H., 54
 Bartlett, T. W., R.
 Bartlett, C., 20, 47, R.
 Barton, A. E., 71, R.
 Barton, M. C., R.
 Barton, T. S., R.
 Barton, W. P., 13, 79, R.
 Barua Kanak L., 57
 Barua Sriji Manik, C., 55
 Barwani, Rana of, 196, 197
 Barwell, C. A., 151
 Barwell, R., 132
 Barwell, W., 129
 Barwick, F. M., 121

Barzore Jamshedji Dalal, 13, 63, R.
 Basanta Krishna Bose, 47
 Basanta Kumar Mallik, 12, 56, R.
 Basavprabhu Lakhamgunda, 102
 Bashyam Aiyangar, Sir V., 633
 Baskcomb, L. W., 2, R.
 Baskett, H. J. C., 76
 Baskett, R. S., 120
 Basu, Abinash Chandra, 53
 Basu, Annada P., 47
 Basu, Ashwini K., 46, 56
 Basu, Bhuban Mohan, R.
 Basu, Bhupal Chandra, 57
 Basu, Durga D., 46
 Basu, Gopal C., 46
 Basu, Hemanga Chandra, R.
 Basu, Jagadish Chandra, 49, R., R.
 Basu, (see also Bose, J. C.)
 Basu, Kali Kumar, R.
 Basu, Karuna Das, R.
 Basu, Lalit K., 683
 Basu, Nitya Gopal, 26, R.
 Basu, Pyari Mohan, 57
 Basu, Rajendra Kumar, R.
 Basu, Sarada P., 46
 Basu, Shashibhushan, 47
 Basu, Srish Chandra, 62
 Batabyal, Atul Chandra, 46
 Batchelor, E., 15, 49, R.
 Batchelor, S. L., 103, 106, R.
 Bate, T. E. L., 77, R., R.
 Bateman, A. C., 81
 Bateman, H. B. J., 21, R.
 Bates, F. T., 74
 Bath, Marquess of, 127, R.
 Bathurst, Rt. Hon. C. B., 126
 Bathurst, J. A., 16, 49, R.
 Batten, G. H. M., 21
 Batten, H. H., 81
 Batten, H. G., R.
 Batten, J. K., 41, 83, R.
 Battenberg, H. R. H. Princess Henry of, R.
 Batt, J. H., 101
 Battersby, H. L., 653
 Battie, J. S., 98, R.
 Battie, H., 105, R.
 Battye, A., R.
 Battye, R., 52
 Battye, W. R., 37
 Baugh, G. J., 121
 Baum, E. F., 19, 31, R.
 Bawa Jewan Singh, 85, R.
 Baxter, R., R.
 Baxter, N. B., 110
 Bayley, C. B., 45, R.
 Bayley, Sir C. S., 36, 149, R., R.
 Bayley, Sir E. C., 134
 Bayley, E. C. (1), 70
 Bayley, Sir L. H., R.
 Bayley, Sir S. C., 21, 129, 135, 145, 146, 149, R., R.
 Bayley, S. F., 35, R.
 Bayley, W. B., 125, 130, 133
 Bayliss, W. H., 3
 Bayly, A. W. L., R., R.
 Bayly, W. G., R.
 Bayly, W. G. G., 30, R.
 Bayne, A., 3
 Bayne, C. G., 21, R., R.
 Bazett, S., 81
 Baz-ul-Karim, 47
 Beachcroft, C. P., 13, 45, R.
 Beachcroft, F. P., 21, R.
 Beadon, C., 134, 145
 Beadon, Col. C., R.
 Beadon, G. C., 71, R.
 Beadon, H. C., 72, R.
 Beadon, R. M., 41
 Beadon, R. R. A. C., 67
 Beal, H. E., 20, 47, R.
 Beale, H. F., 110, R.
 Beale, R., 81
 Beallingham, H. C., 2, R.

Beaman, F. C. O., 103, 106, R.
 Beames, H. B., R.
 Bean, L. C. D., 31, R.
 Bean, M., 121, R.
 Bean, W. F. L., R.
 Beard, J., 129
 Beatrice, H. R. H. Princess, R.
 Beatson, C. H., R.
 Beatson, E. B., 30
 Beatson, Sir S. B., R.
 Beatson-Bell, N. D., 11, 56, 57, 190, R.
 Beattie, M. H., 54
 Beatty, C. A. B., 114, R.
 Beatty, R. W. V., 120
 Beatty, T. B., R.
 Beazley, F. M. A., 35, 190
 Beauchamp, L. M. E., R.
 Beauchamp, W. G., 119, 120
 Beaumont, W. M., 688
 Beaumont, E. J., 119, 121, R.
 Beaumont, J., 144
 Beaumont, J. M., 83
 Beaumont, T., R.
 Beavan, K., R.
 Beazley, J. G., 20, 72
 Beazley, G. A., 33
 Behb, J., 124, 125
 Becher, A. R., R.
 Beck, J. H., 113
 Becker, C. M., 25
 Beckett, H. B., R.
 Beckett, R. H., 41
 Beckett, S., R.
 Beckwith, Sir T. S., 142, 143
 Bedford, C. A. S. B.
 Bedford, C. H., 31, R.
 Bedford, J. D. H., 74
 Bedford, J. P., 84, 93, 96, R.
 Bedford, N., 34
 Beechey, A. St. V., 42
 Beechey, P., 34
 Beechey, W., 30, R.
 Beechy, P., 81
 Beeson, F. C., 5
 Beeston, R. C., R.
 Beet, A. C., 19, 40, R.
 Beg, Mirza K. B. F., 110, 191
 Begbie, A. F. K., 67
 Begbie, A. G., R.
 Begbie, A. W., 146
 Begbie, E. W., R.
 Begbie, L. F., 15, 40, R.
 Begu, J., 8
 Behramji Mehrvanji Malabari, 189
 Beit, F. V. O., 84
 Belchambers, R., R.
 Belcher, W. E. G., 65, R.
 Bell, A. (1), 144
 Bell, A. (2), 145
 Bell, C. A., 12, 46, R.
 Bell, C. F., 42
 Bell, E. A. S., 31, R.
 Bell, E. N., 18, 81, R.
 Bell, F. W., 82
 Bell, G. A. C., 25
 Bell, G. H., 82
 Bell, G. J. H., 85
 Bell, H., 21
 Bell, H. F. E., 16, 40, R.
 Bell, H. J., 12, 62, R.
 Bell, H. L., 46, 82, R.
 Bell, J. C., 30, 43
 Bell, J. R., R.
 Bell, M. D., 91, R.
 Bell, R. D., 104, 109, R.
 Bell, T. R. D., 114, R.
 Bell, W., 683, R., R.
 Bell, W. L., 25
 Bellairs, E. J. W., 67
 Bellasis, E. S., 28, 74, R.
 Bellasis, J., 143
 Belli, C. S., 21
 Bellingham, H. C., 2, R.

R. See Alphabetical List, pp. 171 to 188, and preceding Honours Lists.
 R. See Alphabetical "Record of Services," pp. 425 to 682.

R. See Alphabetical List, pp. 171 to 188, and preceding Honours Lists.
 R. See Alphabetical "Record of Services," pp. 425 to 682.

Belvadi, Nanjundayya, 110
 Benares, Maharaja of, 195, 197, 201.
 Benest, F. E., 3, 2.
 Bennett, W. C., 21, 2.
 Benfold, E., 119
 Benger, A., 119
 Beni Madhab Mitra, 48
 Benn, R. A. E., 35, 2.
 Bennett, R. S., 2.
 Bennett, E., 18, 64, 2.
 Bennett, C. W., 2.
 Bennett, E., 100, 2.
 Bennett, H., 115
 Bennett, H. C., 98
 Bennett, H. J., 2, 2.
 Bennett, T. J., 2.
 Bennett, V. B., 115
 Bennett, W. E. T., 28, 74, 2.
 Benskin, E., 5
 Bensley, C. H., 78
 Bensley, F. C., 2.
 Benson, Miss A. M., 116
 Benson, C., 2.
 Benson, P. H., 98, 2.
 Benson, Sir R. S., 88, 92, 2.
 Benson, Mrs. R. S., 191
 Benson, T., 21, 2.
 Benson, W. R., 21
 Bent, H., 54
 Bentinck, A. H. W., 16, 57, 2.
 Bentinck, Lord W. C., 130, 132, 137
 Benton, A. H., 21, 2.
 Benton, J. B., 2.
 Benton, W. B., 37
 Benyon, R., 136
 Beresford, J. S., 2, 2.
 Beresford, M., 139
 Bergthell, C. J., 38
 Berrington, J. R., 50
 Berkeley, Sir G. H. F., 138
 Berkeley, J. C., 2, 2.
 Berkeley, L. F., 34
 Berkeley, R. B., 37, 2.
 Berkeley, S. H., 67, 2.
 Berkeley, S. J. F., 76
 Bernard, Sir C. E., 148, 149, 150
 Bernays, G. H., 98
 Berrie, J. G., 32, 116
 Berrie, W. C. K., 30
 Berrill, E., 2.
 Berrington, T. D. D., 32, 2.
 Berthon, H. W., 111
 Berthoud, C. H., 14, 63, 2.
 Berthoud, E. H., 17, 47, 2.
 Bery, K. R., 48
 Best, J. W., 91, 2.
 Best, Hon. J. W., 42
 Beste, H. A. B. Digby, 120
 Betham, J. A., 27, 53
 Betham, W. C., 114
 Bethune, J. E. D., 134
 Betty, Miss R. A., 688
 Beveridge, H., 21, 2.
 Beverley, H., 21, 2.
 Beville, F. G., 35, 199, 2.
 Beville, F. G., 35, 199, 2.
 Beynon, W. G. L., 2.
 Beynon, W. H., 150
 Beyts, C. A., 104, 109, 2.
 Beys, J. N. C., 123
 Bhabataram Chatarji, 47
 Bhadracharya, Raghunath G., 108
 Bhaduri, Jyoti B., 50
 Bhag Ram Pandit, 690
 Bhagabati Charan Mitra, 2.
 Bhagavandas, Icharam, 109
 Bhagavan Singh, 102
 Bhagdikar, Krishna S., 40
 Bhagwan Bakhsh Singh, 189
 Bhagwati Prasad Singh, Maharaja
 Sir, of Balarampur, 2.
 Bhai Motu Singh, 73
 Bhairao Singh, Maharaj, 2.
 Bhandare Sadanand, T., 117
 Bhandarkar, Ramkrishna G., 2.
 Bhar, Nityananda, 47
 Bharatpur, H. H. Maharaja of, 195,
 197
 Bharat Singh, 2.
 Bhardi, Rango Ramchandra,
 Bharcha, Sorab M., 109
 Bhashyam Aiyangar, Sir V. (see
 Bhashyam Aiyangar, Sir V.)
 Bhaskarav Ramchandra Heblikar, 109
 Bhattacharji, Bisweswar, 57
 Bhattacharji, Hari, Pada, 47
 Bhattacharji, Kailash C., 27
 Bhattacharji, Mahima N., 53
 Bhattacharji, Nayanjan, 57
 Bhattacharji, Ram S., 47
 Bhattacharji, Srigopal, 47, 2.
 Bhattacharyya, Manmathanath, 688
 Bhaunagar, H. H. Thakur Sahib of,
 195, 197, 2.
 Bhawani Das, 73
 Bhide, Mahadeva V., 20, 72, 2.
 Bhide, Raoji J., 190
 Bhikaji Jatar, Shri Ram, 2, 2.
 Bhobendra Narayan, K., 59
 Bhola, Nath Banarji, 48
 Bhopal, H. H. Begam of, 195, 196, 197,
 2.
 Bhor, Pant Sachiv of, 196
 Bhor, J. W., 90, 93, 2.
 Bhowanagore, Sir M. M., 2.
 Bhuvan Maitra, 191
 Bhuvan Mohan Basu, 2.
 Bhupal Chandra Basu, 57
 Bhupat Rai, 30
 Bhupati Chakrabatti, 47, 49
 Bhupati, Nath Das, 58
 Bhupendra N. Mitra, 26
 Bhure Singh, H. H. Raja Sir, of
 Chamba, 195, 197, 2.
 Bhutan, Tongsa Penlop of, 2.
 Bhutti, Chhote Lal G., 40
 Bibi Sughra, 191
 Bichu, Thakur, 2.
 Bickford, W. W., 35
 Bickley, R. C., 120
 Biddle, J. B. W., 114, 2.
 Biddulph, C. E., 2.
 Biddulph, J., 151, 2.
 Biddulph, T. H. S., 2, 2.
 Biden, W. M., 2, 2.
 Bidie, C. L., 97
 Bidie, G., 2, 2.
 Biernacki, R. K., 32, 2.
 Bigge, Sir A. J., 2.
 Bigge, Sir W. E., 2.
 Biggs, C., 2, 2.
 Biggs, H. V., 2.
 Bigg-Wither, A. C., 2.
 Bigg-Wither, F., 81
 Bigg-Wither, F. H., 683
 Bignell, E. D. F., 2.
 Bignell, W. K. D.O., 2.
 Bihari, Achal, 62
 Bihari Lal Gupta, 27, 2.
 Bijawar, H. H. Maharaja of, 195, 197
 Bijay, Chand Mahtab, 45
 Bikanir (Rajputana), H. H. Maharaja
 of, 189, 195, 197, 2.
 Bilderbeck, J. B., 2.
 Bill, J. H. H., 17, 37, 2.
 Bilgrami, Saiyid Husain, 1, 129,
 2.
 Bilgrami, Saiyid M. Husain, 66.
 Billings, G. D., 2.
 Billson, H. G., 63, 2.
 Binaya, K. Deb, 190
 Bingham, A. G., 119, 120
 Bingham, C. T., 688
 Bingley, A. H., 8, 189, 2.
 Binning, J., 2.
 Bion, C. R. F., 58
 Bion, F. F., 65
 Bipin Bihari Chakrabatti, 65

2. See Alphabetical List, pp. 171 to 188, and preceding Honours Lists.
 2. See Alphabetical "Record of Services," pp. 425 to 682D.

Blissett, T., 2.
 Bloch, T., 34, 54, 60
 Blood, Sir B., 2.
 Blood, B. W., 2.
 Bloomfield, A., 2.
 Bluett, C. R., 120
 Blumenthal, S., 2, 2.
 Blundell-Hollinshead-Blundell, R.,
 144
 Blunt, A. W., 42, 76, 2.
 Blunt, E. A. H., 17, 64, 2.
 Blunt, W., 133, 146
 Boag, G. T., 90, 93
 Boalsh, V. H., 31
 Boas, H. J., 12, 63, 64, 2.
 Boas, H. J. (*Madras Marine*), 101
 Bobbili, Zamindar of, 2.
 Bocarro, J., 102
 Bocarro, J. F., 115
 Bocquet, G. S., 32
 Bocquet, R., 2.
 Boda, Vaman Mahadev, 683
 Boddam, H. T., 588
 Boddy, O. V., 2.
 Bodham, R. H., 142
 Bodilly, F., 2.
 Body, C. S., 3, 2.
 Boileau, F. W., 2.
 Boisragon, G. H., 2.
 Boli Narayan Borrah, 190, 2.
 Bolster, J., 69, 2.
 Bolster, J. A., 2, 2.
 Bolster, R. C., 17, 70, 72, 2.
 Bolton, A. J., 121
 Bolton, C. W., 21, 149, 2, 2.
 Bolton, H. N., 16, 37, 2.
 Bolton, R. E. C., 119, 120
 Bolus, E. J., 104, 109, 2.
 Bombay, Bishop of, 113
 Bomford, Sir G., 38, 2.
 Bomford, H., 19, 64, 2.
 Bompas, C. H., 12, 46, 2.
 Bonavia, E., 688
 Bond, F. G., 2.
 Bond, W. J. H., 2.
 Bonham, J., 2.
 Bonham-Carter, H., 31, 2.
 Bonham-Carter, N., 11, 58, 2.
 Bonnaud, A. P., 2.
 Bonnaud, W. A., 27, 2.
 Bonnerjee, K. K. S., 27
 Bonny, A., 120
 Bonus, A. R., 103, 108, 2.
 Bonus, J., 2.
 Booker, R. W., 123
 Booker, J. T. B., 2.
 Boone, C., 141
 Booth, J. R. T., 20, 64, 2.
 Booth, W., 2.
 Booth-Gravelly, W., 19, 80, 81, 2.
 Booty, P. A., 89, 93, 2.
 Borner, E. S., 120
 Borradaile, G. W., 2.
 Borradaile, H. B., 2.
 Borrah, Boli Narayan, 190, 2.
 Bosanquet, J., 124
 Bosanquet, O. V., 37, 88, 189, 2.
 Bosanquet, T., 105
 Bose, Basanta Krishna, 47
 Bose, Bipin Krishna, 41, 2.
 Bose, Jagadish C., 49, 2.
 Bose, Kailas C., 2.
 Bose, Lalit M., 110
 Bose, P., 81
 Bose, S., 99
 Bose, Sri Ram C., 49
 Bose, Womesh C., 119
 Bostock, T. M., 74
 Boswell, J. J., 688
 Bosworth-Smith, B. N., 15, 72, 2.
 Botham, A. W., 16, 57, 2.
 Boughey, G. F. O., 2.
 Boughey, G. M., 18, 72, 2.

2. See Alphabetical List, pp. 171 to 188, and preceding Honours Lists.
 2. See Alphabetical "Record of Services," pp. 425 to 682D.

Boulderson, A., 21
 Boulnois, C., 2.
 Boulton, H. C., 124
 Bouchier, C., 137
 Bouchier, R., 142
 Bourdillon, B. H., 20, 64
 Bourdillon, Sir J. A., 21, 146, 150,
 2.
 Bourke, J. J., 27, 2.
 Bourke, Rt. Hon. R. (Lord Conne-
 mara), 138
 Bourne, A. G., 87, 96, 2, 2.
 Bourne, J. G., 20A, 40
 Bourne, R., 5
 Boustead, K., 2.
 Boutflower, W. N., 2.
 Bowden, A. C., 119
 Bowden, A. St. C., 119
 Bowden, H. J. A., 2.
 Bowden, W. J., 3, 2.
 Bowen, C. E., 81
 Bowen, G., 102
 Bowen, J. A. B. P., 31
 Bowen, J. C. G., 113
 Bowler, G., 10, 63, 2.
 Bowler, H. R., 120
 Bowler, P. L., 110
 Bowler, F. R., 2
 Bowles, R., 143
 Bowles, V. C., 120
 Bown, J. E., 50
 Bowring, I. W., 76
 Bowring, L. B., 21, 150, 2, 2.
 Bowser, L., 138
 Boxwell, F., 58
 Boyce, H. G., 28, 65, 2.
 Boyce, W. H., 20, 47, 2.
 Boyd, A. E., 34, 117
 Boyd, C. C., 103, 107, 2.
 Boyd, D. J., 17, 70, 72, 2.
 Boyd, F. K., 104, 109, 2.
 Boyd, I. C., 114
 Boyd, J. E. E. A., 2.
 Boyd, R. R., 114
 Boyle, C., 143
 Boylan, J. D., 50
 Boyle, K. C., 76, 79
 Brabson, J., 70
 Bracken, G. T. H., 90, 93, 2.
 Brackenbury, C. F., 90, 93, 2.
 Brackenbury, Sir H., 135, 2, 2.
 Brackenbury, M. C., 2.
 Brackenbury, W. J. W., 35
 Bradbery, E., 123
 Braddon, J. B., 2.
 Braddyl, T., 129
 Bradford, Sir E. R. C., 150, 2, 2.
 Bradford, Sir T., 143
 Bradley, F., 683
 Bradley, H., 87, 88, 96, 100, 141, 2, 2.
 Bradley, J. W., 5
 Bradley, R., 2.
 Bradley, R. E., 50
 Bradley-Birt, F. B., 16, 47, 2.
 Bradshaw, F. E., 2.
 Bradshaw, L. J. E., 2.
 Bragg, C. H. K., 4
 Brahmanand, 190
 Braide, G. F. W., 78, 2.
 Braidwood, H. L., 89, 93, 2.
 Braithwaite, P. P., 44, 96
 Braja, Durlabh Hajra, 47
 Brajendra Nath De, 9, 46, 2.
 Brajendra, N. Chatarji, 683
 Bramley, P. B., 67, 2.
 Bramley, R. C., 35, 67
 Branly, W. J., 21
 Branch, Miss E., 191
 Branch, Mrs., 191
 Brander, H. R., 2.
 Brander, J. P., 104, 109, 2.
 Brander, W. B., 18, 80, 81, 2.

Brandis, Sir D., 687
 Brandt, F., 91, 2.
 Branford, A. M., 3, 2, 2.
 Branford, R., 39
 Branson, J. C. E., 10, 26, 52, 2.
 Branthwaite, F. J., 38, 84, 2.
 Brasher, A. H., 16, 72, 2.
 Brasier, C. E., 38, 98, 2.
 Bray, D. de S., 16, 37, 2.
 Brayne, A. F. L., 105, 109
 Brayne, F. L., 19, 72, 2.
 Brea, C. F., 97
 Brebner, B. R. M., 121
 Brebner, J. M., 121, 123
 Breithaupt, A. G. H., 81, 83
 Bremner, A. G., 190
 Bremner, W. S., 48
 Brendon, B. A., 103, 108, 2.
 Brereton, A., 3, 2, 2.
 Brereton, H. J., 26, 60, 2.
 Brereton, R. H., 10, 67, 2.
 Brett, C. M. W., 9, 27, 2, 2.
 Brett, G. S., 75
 Brett, J. A., 79
 Brett, O., 1
 Brewster, J. F., 19, 72, 2.
 Bridge, H. N., 97
 Bridge, T. W., 20, 47, 2.
 Bridges, J. E., 21, 2.
 Bridgnell, J., 26, 60
 Brierey, C. I., 79
 Briggs, H. S., 2, 2.
 Bright, G., 21
 Bright, W. R., 688
 Bristocke, A. M., 13, 26, 40, 100,
 2.
 Brij Mohan Lal, 2.
 Brij Raj Singh, 189
 Brind, M. J., 2.
 Brindley, J. J., 40, 43
 Brinton, P. K., 113
 Briscoe, C. E., 50
 Briscoe, H. K., 18, 55, 57, 2.
 Brittain, A. H. B., 97, 2.
 Britts, W. J., 73
 Broadbent, J. E., 2, 2.
 Broadfoot, R. D., 88, 92, 2.
 Broadway, E. P., 76
 Broadway, P. N., 2.
 Brodie, N. S., 88, 93, 2.
 Brodie, W. A., 91, 683, 2.
 Brodie, W. P., 2.
 Brodie-Mills, J., 683, 2.
 Brodrick, St. J., 126, 2.
 Brojendra Coomar Seal, 2.
 Brokenshaw, G. B., 120
 Bromage, J. V. B. R., 50
 Bromhead, Sir B. P., 2.
 Bromhead, E. G., 58
 Bromley, T. E., 19, 40, 2.
 Brook-Fox, F. G., 2.
 Brooke, J. C., 150
 Brooke, Sir W. R., 2, 2.
 Brooke, V. R., 7, 2, 2.
 Brooke-Meares, A., 42
 Brookes, J. A. R., 25
 Brookes, W. H., 44
 Brooks, J. B., 5
 Broome, H. H., 77
 Broome, L. N., 2.
 Broomfield, R. S., 105, 109, 2.
 Brough, A., 31
 Brough, A. W., 191
 Broughton de Gyfford, Lord, 126
 Brown, J. A., 10, 63, 2, 2.
 Brown, A., 44
 Brown, A. D., 104, 109, 2.
 Brown, C. (J.C.S.), 18, 40, 2.
 Brown, C. (Police), 2, 2.
 Brown, C. D., 106, 2.
 Brown, E. H., 51, 54, 119, 2.
 Brown, F. L., 2.
 Brown, G., 142, 144

Brown, G. E. R. G., 12, 80, K.
 Brown, G. W., 100, K.
 Brown, H. A., 18, 80, 81, K.
 Brown, H. S., 101
 Brown, J., 121
 Brown, J. S., 683, K.
 Brown, M., 05
 Brown, N. McL., 2, K.
 Brown, P., 75
 Brown, R. C., 103, 108, K.
 Brown, R. R., 10, 21, K.
 Brown, T. E. D., 21, K.
 Brown, V. A., 120
 Brown, W. B., 10, 56, K.
 Browne, A. G. F., 21, K.
 Browne, C. A. R., 21, K.
 Browne, C. E., 81, 83, 191
 Browne, C. M., 33, 21
 Browne, D. R. H., 110
 Browne, E. W., 99
 Browne, F. D., 51
 Browne, R. J., 48
 Browne, Lord H. U. (Marquess of Sligo), 22, K.
 Browne, Sir J., 151
 Browne, Sir S., 135
 Browne, S. H., 21, K.
 Browne, S. J., 21
 Browne, Lord T.,
 Browne, W., 3, K.
 Browne, W. R., 683, 21, K.
 Browning, C. A. R., 683
 Browning, C. H., 53, K.
 Browning, H. A., 44, 151, K.
 Browning, T. C., 63
 Browning, W. B., 99, 21, K.
 Brownlow, R. D. C., 121
 Brownlow, C. C., 21
 Brownlow, Sir C. H., 21
 Brownlow, H. A., 21
 Brownrigg, F. W., 10, 63, K.
 Bruce, A. B., 24, K.
 Bruce, A. F., 688
 Bruce, A. M. C., 21
 Bruce, C. E., 79
 Bruce, Hon. C. G., 21
 Bruce, E., 21
 Bruce, R. I., 21, K.
 Bruce, W. A. M., 3, K.
 Bruere, R. S. E. K., K.
 Brühl, P. J., 49
 Brunyate, J. B., 12, 63, K.
 Bryant, E. P., 54
 Bryant, F. B., 8, K.
 Bryant, H. B., 68 K.
 Bryant, H. B. F., 683
 Bryant, J. F., 89, 93, K.
 Bryant, W., 54
 Bryning, W. L., 26, 52
 Bryson, A. C., K.
 Bryson, R., 99
 Bu Hla, 80
 Buchan, W. H., 18, 47, 54, K.
 Buchanan, A., 43, 43, K.
 Buchanan, A. W., 81
 Buchanan, E. M., 54
 Buchanan, K. J., 21
 Buchanan, Rt. Hon. T. R., 1, 127, K.
 Buchanan, W. J., 51, 52, K.
 Buck, C. H., 72, K.
 Buck, Sir E. C., 21, 21, K.
 Buckingham and Chandos, Duke of, 138
 Buckingham, Sir J., 21
 Buckinghamshire, Earl of, 125
 Buckland, C. E., 21, 21, K.
 Buckland, H. H., K.
 Buckle, H., K.
 Buckley, G. F., 69, K.
 Buckley, L. E., 88, 92, 93, K.
 Buckley, R. B., 21, K.
 Buckwell, F. C., 25
 Budd, R., 139
 Budden, H. O., K.

Budge, C. G., 54
 Buist, A. W. T., 77
 Bulkeley, J. P., 83
 Bulkeley, H. G., 117, K.
 Bull, C. A., K.
 Bull, E., 97
 Bull, F. E., 65, K.
 Bull, H. G., 3, K.
 Bullen-Smith, J. R., 128
 Bullock, E. W., 121
 Bullock, F. D'O., 21, K.
 Bullock, F. S., 21, 21, K.
 Bullock, R., K.
 Bulman, A. R., 21, K.
 Bunbury, C. E. F., 10, 79, K.
 Bundi, H. H. Maharaja Raja of, 195, 197, 21
 Buxner, B. C., 121
 Burbridge, D. J., K.
 Burd, D., 4
 Burden, H., 36
 Burdon, E., 19, 72, K.
 Burdwan, Raja Ban Behari Kapur, of, 45, 21
 Burdwan, Sir B. Chand of, 21
 Burgess, J. S., 124
 Burgess, G. D., 83
 Burgess, J. W., K.
 Burke, C., 1, K.
 Burke, E. H., 25
 Burke, J., K.
 Burke, R. J. C., 111, 112
 Burke, R. St. G., 63
 Burke, W. H., 115, K.
 Burkill, I. H., 39, K.
 Burkitt, F. H., 74
 Burkitt, H. H., 99, 93, K.
 Burkitt, W. J. D., 13, 61, K.
 Burkitt, Sir W. R., 683, 688
 Burls, E. G., 2, 21, K.
 Burlon, C. H. B., K.
 Burlon, H. M. B., K.
 Burlon, P. S. M., 71, K.
 Burn, G. C., 73
 Burn, J. G., 89, 93, K.
 Burn, J. M., 33, K.
 Burn, P. H., 119
 Burn, R., 12, 63, 190, K.
 Burn, R. N., K.
 Burn, Lt. A. N., 31
 Burn, S., 99, 93, K.
 Burne, K. G., K.
 Burne, L. E. L., 81
 Burne, Sir O. T., 129, 683
 Burnett, C. J., 189
 Burnett, S. H., 115
 Burnham, J. C., K.
 Burn-Murdoch, J., 683
 Burns, C. L., 112
 Burns, W., 34, 109
 Burrard, S. G., 33, K.
 Burrell, P. S., 66
 Burridge, C. E., 2, K.
 Burroughs, W. G., 25, K.
 Burrows, L. R., 91, K.
 Burrup, J. A. E., 52
 Burt, A., 53
 Burt, B. C., 66
 Burt, C. H. S., 53
 Burt, H. A. S., 50
 Burt, H. P., 31, K.
 Burt, T. W., 123
 Burt, W. S., 53
 Burton, A. R., 35
 Burton, B. H., 67
 Burton Chandu Lal, 65
 Burton, E., 32
 Burton, F. H., 15, 72, K.
 Burton, G. P., 6
 Burton, L. H., 50
 Burton, R. W., 35
 Burton, W. H., K.
 Bush, H. W., 25
 Bushell, C. L., 95

Busteed, H. E., 21, K.
 Buta Mal, Sahgal, K.
 Butler, E. J., 38, K.
 Butler, J., K.
 Butler, M. S. D., 14, 37, 72, K.
 Butler, S. H., 8, 12, 21, K.
 Butler, T., 28, 45, 48, K.
 Butler, W. G., 2, K.
 Butterfield, A. D., 30
 Butterfield, E., 81
 Butterfield, H. H. D., 39
 Butterfield, W. R., 30
 Butterworth, A., 82, 93, 96, K.
 Butterworth, G. S., 5
 Butts, H. H., K.
 Buyers, J. W., 21, K.
 Buxton, H. J., 25
 Bwa Ba, 81
 Byatt, J., 2, K.
 Byramji Rustomji Mehta, 690
 Byrne, J., 16, 47, K.
 Byrne, L. A. F. C., 27, 78
 Byrne, M. P. C., 27, 53
 Byrne, St. Q., 58
 Bythell, W. J., 33, K.

Cabell, W. H. L., 14, 81, K.
 Cable, G. P., 120
 Cable, W. A., 120
 Caccia, A. M. F., 38, 42, 21
 Cadell, A., 21, 135, 147, 21, K.
 Cadell, J. M., 68, K.
 Cadell, P. R., 34, 52, 103, K.
 Cadell, T., 154, 21, K.
 Caird, C., 31
 Caird, F. P., 31
 Calcraft-Kennedy, B. C. H., 103, 107, K.
 Calcutta, Bishop of, 24
 Caldecott, E. L., 80
 Caldecott, F. J., 21
 Calderbank, F., 32
 Calderon, J. J. W., 86, 119, 121
 Caleh, C. C., 77
 Callaghan, T., 3, K.
 Callan, D., 11, 63, 189, K.
 Calvert, H., 16, 72, K.
 Calvert, J. T., 51
 Cambay, H. H. Nawab of, 195, 197
 Cameron, C., K.
 Cameron, C. H., 133
 Cameron, C. J. N., 86
 Cameron, D., 21, K.
 Cameron, D. H., K.
 Cameron, H. A., 31
 Cameron, J., 113
 Cameron, J. P., 100
 Cameron, L., K.
 Cameron, W. L. S. L., 102, 110, 21, K.
 Cammiade, P. F., 15, 57, K.
 Campbell, A. (A. J. M.), 121, 21
 Campbell, Sir Alexander, 138
 Campbell, Sir Archibald, 137, 138
 Campbell, Archibald (J. C. S.), 17, 72, K.
 Campbell, A. A., 58, K.
 Campbell, Rev. A., 190
 Campbell, A. E., K.
 Campbell, A. F., 3, K.
 Campbell, A. M., 21
 Campbell, A. W. D., K.
 Campbell, A. Y. G., 87, 89, K.
 Campbell, Sir C. (alt. Lord Clyde), 132
 Campbell, C. C., 21
 Campbell, C. F., 21
 Campbell, C. G., 1, 127, K.
 Campbell, C. H., 21
 Campbell, C. O., 120
 Campbell, C. R., 120

Campbell, C. S., 104, 109, 118, K.
 Campbell, D., 688
 Campbell, D. J. A., 21, K.
 Campbell, D. McN., K.
 Campbell, E. P., 121
 Campbell, F., 21
 Campbell, F. J. B., 63, K.
 Campbell, Sir G., 128, 145, 148
 Campbell, G. A., K.
 Campbell, H., 21
 Campbell, H. B. D., 67
 Campbell, H. W., K.
 Campbell, I. D. F., 69, K.
 Campbell, J., 15, 64, K.
 Campbell, J. D., 33
 Campbell, J. S., 10, 63, 21, K.
 Campbell, J. S. (Chief Commr. Centr. Prov.), 148
 Campbell, Miss K., 191
 Campbell, L. R. H. D., 21
 Campbell, M. S. C., 21
 Campbell, Sir R., 125
 Campbell, R. C., 33
 Campbell, R. H., 88, 93, K.
 Campbell, R. N., 59, 189, K.
 Campbell, R. W., 25
 Campbell, R. W., 190
 Campbell, T. V., 192
 Campbell, W. E. M., 14, 63, K.
 Campbell, W. L., 79
 Campion, J. M., 189, K.
 Candy, C. H., 41, K.
 Candy, Sir E. T., 105, 21, K.
 Candy, R. E., 105, K.
 Cannell, R., 74
 Canney, D. A., 25
 Canning, F., 68
 Canning, Rt. Hon. G., 126
 Canning, Visct., 150, 146
 Cant, A., 113
 Cantin, P. A. L., 65
 Cantopher, B. W., K.
 Capel, G. B., 122
 Cappel, Sir A. J. L., 21, K.
 Cappel, E. L., 105, 21, K.
 Card, H. A., 2, K.
 Cardew, A. C., 87, 88, K.
 Cardew, C. E., K.
 Cardew, E. B., 33
 Cardew, H. M., 683, K.
 Cardozo, D., 190
 Cardozo, F. B. M., 98
 Carew, A. J., 67
 Carey, A. D., 105, K.
 Carey, B. S., 80, 21, K.
 Carey, C. J. P., 121
 Carey, H. D. de M., 12, 46, K.
 Carey, H. R. Le M., K.
 Carey, J., 81
 Carey, L. S., 21, 683, K.
 Cargill, J. D., 12, 56, K.
 Carless, G. P., K.
 Carless, S., 77
 Carleton, F. C., 64
 Carlin, D., 2, K.
 Carlyle, R. W., 8, 10, 21, K.
 Carlyon, W. S., 683
 Carmichael, C. D. J., 97, K.
 Carmichael, D. F., 140
 Carmichael, G., 103, 108, K.
 Carnaduff, H. W. C., 10, 27, 21, K.
 Carnaduff, W. A. T., 30
 Carne, F. W., 74, K.
 Carnegie, D., 144
 Carnegie, A., 144
 Carnell, N. M., 31, K.
 Carr, Miss E., 191
 Carr, E. S., 38, 58, K.
 Carr, F. E. C., 97, K.
 Carr, J., 5
 Carr, R. C. C., 88, 93, 100, K.
 Carr, S., 38, 84
 Carr, T., 68
 Carr, W., 13, 80, K.

Carr-Calthrop, C. W., K.
 Carr-Gomm, F. C., 91
 Carr-White, P., 37
 Carrapiett, W. J. S., 85
 Carroll, E. R. W. C., 59, K.
 Carroll, J. C., 76
 Carroll, T. S., 27
 Carruthers, R. A., 21
 Carson, C. W. C., 26, K.
 Carson, W. P., K.
 Carstairs, R., 21, K.
 Carter, A. M. S., 69
 Carter, G. M. S., K.
 Carter, H., 84, K.
 Carter, H. A., 21
 Carter, J. R. B. G., 111
 Carter, P. J., K.
 Carter, R. E., 28, 48, K.
 Cartier, J., 129
 Cartwright, C. L., 96, 97
 Carvalho, F. L., 26, 105
 Carvalho, H. F., 108, 109
 Casamajor, J. H., 139
 Casement, Sir W., 133
 Casey, A. E. C., 24, K.
 Casey, E. H., 120
 Casperz, C. P., 9, 27, K.
 Cassels, A., 128
 Cassels, W. S., 15, 64, K.
 Cassels, A., 20, 47, K.
 Cassie, J. R. B., 2
 Casson, H. A., 11, 71, K.
 Casson, R., 18, 81, K.
 Castle, R. A. E., 83, K.
 Castle, R. C., 50, K.
 Cannell, R., 74
 Canney, D. A., 25
 Canning, F., 68
 Canning, Rt. Hon. G., 126
 Canning, Visct., 150, 146
 Cant, A., 113
 Cantin, P. A. L., 65
 Cantopher, B. W., K.
 Capel, G. B., 122
 Cappel, Sir A. J. L., 21, K.
 Cappel, E. L., 105, 21, K.
 Card, H. A., 2, K.
 Cardew, A. C., 87, 88, K.
 Cardew, C. E., K.
 Cardew, E. B., 33
 Cardew, H. M., 683, K.
 Cardozo, D., 190
 Cardozo, F. B. M., 98
 Carew, A. J., 67
 Carey, A. D., 105, K.
 Carey, B. S., 80, 21, K.
 Carey, C. J. P., 121
 Carey, H. D. de M., 12, 46, K.
 Carey, H. R. Le M., K.
 Carey, J., 81
 Carey, L. S., 21, 683, K.
 Cargill, J. D., 12, 56, K.
 Carless, G. P., K.
 Carless, S., 77
 Carleton, F. C., 64
 Carlin, D., 2, K.
 Carlyle, R. W., 8, 10, 21, K.
 Carlyon, W. S., 683
 Carmichael, C. D. J., 97, K.
 Carmichael, D. F., 140
 Carmichael, G., 103, 108, K.
 Carnaduff, H. W. C., 10, 27, 21, K.
 Carnaduff, W. A. T., 30
 Carne, F. W., 74, K.
 Carnegie, D., 144
 Carnegie, A., 144
 Carnell, N. M., 31, K.
 Carr, Miss E., 191
 Carr, E. S., 38, 58, K.
 Carr, F. E. C., 97, K.
 Carr, J., 5
 Carr, R. C. C., 88, 93, 100, K.
 Carr, S., 38, 84
 Carr, T., 68
 Carr, W., 13, 80, K.

Chand, Hukam, 73
 Chand, Lal, K.
 Chand, Nanak, 189, 21
 Chand, Nihal (P. H. D.), 73
 Chand, Nihal (Prov. C. S.), 62
 Chand, Phil, 74
 Chand, Raf Nihal Bahadur, 61
 Chand, Raja Narendra, 21
 Chand, Ram, 64
 Chand, Sansar, 73
 Chand, Seth K., 191
 Chand, Tek, 14, 71, K.
 Chand, Utam, 55
 Chandanani, Pritamdas P., K.
 Chandavarkar, Narayan Ganesh, 106, K.
 Chandi Charan Chatarji, 47
 Chandi Das Ghosh, 47
 Chandi Parshad, 62
 Chandler, H. G. W., 8, K.
 Chandler, W., 110, K.
 Chandorkar, Raghunath K., 41
 Chandra, B. Sen, 26
 Chandra Kanta Sen, 57
 Chandra, K. Singh, 64
 Chandra Madhab Ghosh, Sir, K.
 Chandra Narayan Singh, K.
 Chandra Sekhar Kar, 47
 Chandra Shamsheer Jang, Sir, K.
 Chandrakanta Datta, 53
 Chandu Lal, Burton, 65
 Chandu Lal, Isa C., 72, 73, K.
 Chandu Lal, Prem Chund, 29
 Chandumal Gopaldas Thadani, 110
 Channer, B., 21
 Channer, F. F. R., 68
 Channer, O. H., K.
 Channing, F. C., 21, K.
 Chanter, E. D., 30, 82
 Cnapiam, C., 2, K.
 Chapman, C. C. T., 80, K.
 Chapman, C. E., 687
 Chapman, Sir E. F., 21
 Chapman, E. P., 11, 45, K.
 Chapman, J. B., 110
 Chapman, P. F., 42
 Chapman, P. H., 25
 Chapman, R. A. B., 11, 40, K.
 Chapman, R. B., 21, 21, K.
 Chapman, R. C., K.
 Chappell, H. E., 32, K.
 Chard, W., 27
 Charan, Chatarji Posesh, 29
 Chari, E. Srinivasa, 94
 Chari, P. S. Srinivasa, 98
 Chariyap, P. Rajagopala, 90, 93, 101, K.
 Chariyap, S. Gopala, 684, K.
 Chariyap, V. K. Ramanuja, K.
 Chariyap, W. Gopala, 688
 Charkhari, H. H., Juihar Singh, Maharaja of, 195, 197
 Chalke, H. J., 123
 Chalmers, A., 99
 Chalmers, D. F., 17, 81, K.
 Chalmers, R. J., 32
 Chalmers, Sir M. D., 135, 21, K.
 Chamba, H. H. Raja of, 195, 197, K.
 Chamberlain, J. T., 15, 40, K.
 Chamberlain, Sir N. B., 135, 139
 Chamberlain, Sir N. F. F., 21
 Chamberlain, W. L., 191
 Chamier, E. M. des C., 62, K.
 Chamier, F. C., 19, 64, K.
 Chamier, F. E. A., 21, K.
 Chamier, H., 140
 Chamier, J., 140
 Chamier, S. H. E., 21
 Chase, W. St. L., 688
 Chaturji, Bhabataram, 47
 Chaturji, Bipin B., 683
 Chaturji, Brajendra N., 683
 Chaturji, Chandi Charan, 47
 Chaturji, Charu C., 47

21. See Alphabetical List, pp. 171 to 183, and preceding Honours Lists.
 K. See Alphabetical "Record of Services," pp. 425 to 6820.

21. See Alphabetical List, pp. 171 to 183, and preceding Honours Lists.
 K. See Alphabetical "Record of Services," pp. 425 to 6820.

Chatarji, Ganga C., 57
 Chatarji, Golak N., 75
 Chatarji, Rev. K. C., 191
 Chatarji, Kishori M., 8.
 Chatarji, Kunja B., 57
 Chatarji, Pankaja K., 46
 Chatarji, Phakir C., 57
 Chatarji, Pramatha N., 46
 Chatarji, Paresa Nath, 46
 Chatarji, Posh Charan, 29
 Chatarji, Sir Pratul C., 683, 71.
 Chatarji, Purnananda, 53
 Chatarji, Rakdal D., 47
 Chatarji, Sharat C., 47
 Chatarji, Sripati, 46, 56
 Chatfield, G. E., 104, 109, 11.
 Chatfield, K. M., 11.
 Chatrapati, Rao Bahadur, 11.
 Chatterjee, Atul Chandra, 15, 64, 11.
 Chatterton, A., 94, 96, 97, 189, 11.
 Chatterton, E., 24, 11.
 Chatterton, F. W., 151, 11.
 Chaudhuri, Gyanendra, N., 47
 Chaudhuri, H. Singh, 191
 Chaudhuri, Nawab Ali, 55
 Chaudhuri, Krishna C., 57
 Chaudhuri, M. N., 99
 Chaudhuri, Purna C., 46
 Chaudhuri, Shashi B., 45, 11.
 Chaytor White, J., 68, 11.
 Cheap, T., 124
 Checke, A. M., 111
 Chenevix-Trench, C. G., 17, 40, 11.
 Chenevix-Trench, G. F., 35, 11.
 Chenevix-Trench, R. H., 37
 Cherry, J. H., 144
 Cherry, J. W., 11.
 Chervari Krishnan, 92, 11.
 Chesney, Sir G. T., 135
 Chesney, H. F., 11.
 Chester, E. G., 11.
 Chetham, S. F., 98
 Chetti, P. Thyagaraja, 87
 Chetti, V. Parthasaradhi, 94
 Chetti, V. Venugopal, 89, 92, 11.
 Chettiyar Ramaswami, 190
 Chevis, W., 10, 71, 11.
 Chhatrapur, H. H. Raja of, 195, 197
 Chhatrapati, Sir S., Maharaja of Kolhapur, 196, 198, 11.
 Chhajju Mal, 62
 Chhotu Udaipuri, Raja of, 196, 197
 Chhotu Lal (United Provs.), 65
 Chhotu Lal, 190
 Chhotu Lal, G. Bhutt, 40
 Chichele-Plowden, see Plowden.
 Child, Sir J., 141
 Child, L. F., 115, 11.
 Chimanlal Haribal Setalvad, 102
 Chimanlal Lalubhai Vakil, 108
 Chenubhai, Madhavilal, 11.
 Chin Hlaw, 81
 Chinai, Ardesir D., 41
 Chinnappa, S. Pillai, 190
 Chipper, E., 688
 Chiranji Lal, 64
 Chisholm, D., 40
 Chisholm, E., 76
 Chisholm, J. W., 11.
 Chisholm, M. J., 83, 85, 11.
 Chitale, Padmakar K., 42
 Chitale, Parashurani Krishna, 110, 11.
 Chitnavis, Gangadhar R. M., 11.
 Chitnavis, Shankar M., 20A, 40, 189, 11.
 Chitty, C. W., 27, 11.
 Choksi Dosabhai, A., 190
 Chokmeley, N. G., 10, 80, 11.
 Chotzner, A. J., 15, 57, 11.
 Chree, G. J., 25, 11.
 Christian, H. R. H. Princess, 11.
 Christie, E. S., 30
 Christie, G. F. S., 12, 80, 11.

Christie, H., 74
 Christie, J. H., 63, 73, 11.
 Christie, W. A. K., 24
 Christopher, L. W., 11.
 Christophers, S. R., 98
 Chrystie, G., 11.
 Chuckerbutty, Aditya C., 56
 Chuckerbutty, A. W. G., 103, 108, 11.
 Chunilal (Finl. Dept.), 26, 52
 Chuni Lal (Punjab), 73
 Chunilal Dalpatram Kavishvar, 108
 Chunilal Harilal Setalvad, 107
 Chunilal Jivanlal Hansoti, 110
 Church, R., 144
 Church, T. R., 11.
 Churchill, Lord R., 126
 Chye Leong, 190
 Clabby, W. G., 114
 Clague, J., 19, 81, 11.
 Clancey, D. J., 29, 11.
 Clancey, J. C., 81, 191, 11.
 Clare, Earl of, 142
 Clarence, G. C., 5
 Clark, A. J., 6
 Clark, B. H., 123
 Clark, C. C. S., 28, 82, 11.
 Clark, F. G., 4
 Clark, J. H. W. D., 50
 Clark, John, 11, 46, 11.
 Clark, Sir W. O., 21, 683, 11.
 Clark, W. R., 77, 11.
 Clarke, Sir Alured, 130, 131, 138
 Clarke, Sir Andrew, 134
 Clarke, C. A., 15, 40, 11.
 Clarke, C. J., 31
 Clarke, G. (Burma P. W.), 82
 Clarke, Sir C. M., 139, 11.
 Clarke, Sir C. P., 11.
 Clarke, E. H. S., 8, 11, 11.
 Clarke, F. J., 24, 25
 Clarke, F. W., 112
 Clarke, G., 66
 Clarke, Sir G. S., 102, 142, 11, 11.
 Clarke, G. R., 14, 27, 100, 11.
 Clarke, H., 11.
 Clarke, H. B., 31
 Clarke, H. M. S., 50, 11.
 Clarke, L. A. G., 13, 40, 11.
 Clarke, L. O., 14, 56, 11.
 Clarke, R., 50
 Clarke, R. L. H., 13, 63, 11.
 Clarke, R. T., 14, 71, 11.
 Clarke, S. C., 11.
 Clarke, T. G., 150, 11.
 Clarke, W. C. S., 11.
 Clarke, W. E. T., 11.
 Clarke, W. M. F., 114
 Clarke, W. S., 125
 Clarke-Jervoise, A. A. (see Jervoise, A. A. C.)
 Clarkson, F. C., 51, 11.
 Clarkson, J. W., 11.
 Clatworthy, P. J. S., 2, 11.
 Claughton, H., 39
 Clavering, J., 131
 Clay, Mrs. I. M., 11.
 Clay, J. M., 10, 64, 11.
 Clay, W. McK., 21, 11.
 Clayton, A. H., 14, 56, 11.
 Clayton, F., 65, 11.
 Clayton, H., 15, 81, 11.
 Clayton, H. B., 102, 104, 109, 11.
 Clear, W. J., 119
 Cleaver, H. L., 688
 Clegg, R. B., 87, 88, 93, 11.
 Cleghorn, J., 11, 11.
 Clément-Thomas, Sir L. E., 11.
 Clements, E., 104, 107, 108, 11.
 Clements, J. E., 78
 Clemesha, W. W., 51, 11.
 Clench, R. C., 3, 11.
 Clerk, Sir G. R., 127, 128, 133, 142, 146
 Clerk, H. E., 95, 11.
 Clerk, J., 11.
 Cleveland, C. R., 11, 40, 11, 11.
 Clibborn, J., 11, 11.
 Clifford, A., 24, 11.
 Clifford, E. S., 11.
 Clifford, F. M., 57
 Clifford, J. D., 84
 Clifford, M. W., 30
 Clifford, M. W. (Forest Probationer), 5
 Clifford, R. C. R., 11.
 Clifford, S. le P. T., 11.
 Clifford, W. W., 11.
 Clift, F. C. L., 95
 Clift, H. W., 11.
 Clifton, C. N., 110, 11.
 Climo, S. H., 11.
 Cline, A. E., 69
 Clinton, Lord, 127
 Clive, Lord, 137
 Clive, Col. R. (Lord), 129
 Cloëte, H. N. C., 11.
 Clogstoun, C. G. W., 97, 11.
 Clogstoun, H. C., 37, 50, 11, 11.
 Cloney, E. P., 81
 Cloney, G., 100
 Close, A. H. G., 76, 11.
 Close, A. M., 65
 Close, H. A., 76, 79, 11.
 Close, J. K., 68
 Clough, E. R., 25
 Clough, F. B., 688
 Clough, J. W., 2, 11.
 Clouston, D., 43
 Clover, G., 3
 Clowes, T. H., 11.
 Clutterbuck, P. H., 38, 68, 11.
 Clyde, Lord, 132
 Coachafer, A. J. R., 54
 Coates, Mrs. C., 11.
 Coates, J., 30
 Coates, J. M., 58
 Coates, W., 11.
 Cobb, H. V., 35, 88, 112, 11.
 Cobb, J., 125
 Cobb, R., 11.
 Cobb, W. H., 10, 63, 11.
 Cobbe, A. S., 11.
 Cobbe, H. H., 11.
 Cobden-Ramsay, L. E. B., 15, 47, 48, 11.
 Cobden-Ramsay, V. B., 688
 Coburg and Gotha, H.R. and I.H. the Duchess of, 11.
 Coburg and Gotha, H.R.H. Princess Victoria Melita of, 11.
 Cochemé, A. E., 11.
 Cochran, H. H. Raja of, 195, 197, 11.
 Cochraue, A. W. R., 69
 Cochran, J., 140
 Cockburn, E. D., 73
 Cockburn, M., 70
 Cockburn, W. B., 64
 Cockell, W. F., 27, 11.
 Cockerell, H. A., 146, 688
 Cocks, C. S. S., 11.
 Cocks, G. A., 76
 Cocks, S. W., 83, 11.
 Codrington, G. H. F., 11.
 Codrington, H. O., 63
 Cogan, H. B., 25
 Coghill, K. J. W., 11.
 Coghill, N. S., 111, 11.
 Coghill, R. N., 11.
 Coghill, H., 102
 Cogswell, M. J., 39
 Cohen, S., 3, 11.
 Cohn, P. V., 2, 11.
 Colbourne, R. L., 74
 Coldstream, J., 17, 70, 72, 11.
 Coldstream, J. C., 72
 Coldstream, W., 21, 11.
 Coldstream, W. M., 33, 11.
 Cole, A. B. F., 25

Cole, A. W. R., 15, 64, 11.
 Cole, C. J., 683, 11.
 Cole, G. S. C., 67
 Cole, H. L., 32
 Cole, H. W. G., 56, 11.
 Cole, J. S., 2, 11.
 Cole, T. E. F., 25
 Cole, W. H. (Survey Dept.), 11.
 Cole, W. H. (P. W. D.), 11.
 Colebrook, H. W. V., 683, 11.
 Colebrooke, J. E., 133
 Coleman, A., 77, 11.
 Coleridge, F. A., 89, 93, 11.
 Coles, F. E., 42, 11.
 Coles, H. E., 688
 Collen, Sir E. H. H., 135, 11, 11.
 Collet, J., 136
 Collet, J. S., 105, 109, 11.
 Collett, A. P., 19, 64, 11.
 Collett, C. M., 17, 64, 11.
 Collett, Sir H., 189
 Collie, M. A. T., 115, 11.
 Collier, G. H., 2, 11.
 Collier, J. V., 5
 Collin, E. W., 9, 45, 46, 11.
 Collings, A. B., 120
 Collings, F. W., 84
 Collingwood, C. C., 54
 Collins, Sir A. J., 11.
 Collins, B. A., 18, 47, 11.
 Collins, F. R., 82
 Collins, G. C., 11.
 Collins, H. C., 5
 Collins, J. H., 25
 Collins, R. H., 40
 Collins, S. A., 2, 11.
 Collins, W. A., 121
 Collins, W. W., 120
 Collister, H. J., 6
 Colmer, W. H., 4
 Colomb, R. P., 39, 40, 11.
 Colquhoun, A. R., 11.
 Colquhoun, H. A. C., 14, 56, 11.
 Colston, E. J., 16, 81, 11.
 Colville, Sir A., 135, 147
 Colvin, B. W., 21, 11.
 Colvin, E. G., 10, 35, 150, 11, 11.
 Colvin, E. J. D., 36
 Colvin, J. C., 21
 Colvin, J. R., 146
 Colvin, J. R. C., 683, 11.
 Colvin-Smith, Sir C., 11.
 Comber, A. F. H., 83, 112
 Comber, M. B., 83, 85
 Combermere, Lord, 131
 Commodore, Dhanjibha Fakirji, 189, 11.
 Conder, J., 11.
 Condon, de V., 37
 Condon, J. K., 111
 Cones, J. A., 65, 11.
 Coningham, F. E., 98
 Coningham, H. E., 11.
 Connaught, H. R. H. the Duchess of, 11.
 Connaught, H. R. H. the Duke of, 132, 11, 11.
 Connemara, Lord, 138
 Connolly, J. F., 12, 71, 11.
 Connolly, J. J., 11.
 Connolly, V., 18, 72, 11.
 Connolly, E. R., 11.
 Connor, J., 119
 Constable, E. T., 11.
 Constable, W. C., 120
 Constable, W. V., 11.
 Constant, E. J., 120
 Contractor, K. N., 113
 Conybeare, H. C. A., 21, 63, 11.
 Cooh Behar, H. H. Maharaja of, 195, 197, 11.
 Cooh Behar, H. H. Maharani of, 11.

Coode, F. T. (Police), 42
 Coode, F. T. (P. W. D.), 688
 Coode, J. M., 32, 79, 11.
 Coode, M. P., 11.
 Cook, A. W., 16, 47, 11.
 Cook, E. M., 18, 62, 64, 11.
 Cook, F. H., 11.
 Cook, H., 11.
 Cook, H. (Home Service), 3, 11.
 Cook, J., 11.
 Cook, J. H., 11.
 Cook, J. P., 74
 Cooke, A. G., 13, 81, 11.
 Cooke, A. St. J., 11.
 Cooke, C. B., 11.
 Cooke, F. J., 11, 63, 11.
 Cooke, G. H., 11.
 Cooke, H., 141
 Cooke, J. E., 11.
 Cooke, J. V., 114
 Cooke, T., 11, 11.
 Cooke, T. A., 189
 Coombs, J. R., 92
 Coombs, E. E., 118
 Cooper, B. G. Gilbert, 684
 Cooper, C. P., 11.
 Cooper, C. R. P., 19, 81, 11.
 Cooper, G. M., 5
 Cooper, H. A., 3, 11.
 Cooper, H. A. (Pilot), 54
 Cooper, J. D., 3
 Cooper, J. W., 2, 11.
 Cooper, M. P., 120
 Cooper, R., 121
 Cooper, S. S., 39
 Cooper, W. C., 65
 Cooper, Sir W. E., 11.
 Coote, Sir E., 131
 Cope, J. A., 18, 81, 11.
 Copeland, D. P., 58, 11.
 Copeland, J., 38, 84, 11.
 Copeland, T. B., 17, 36, 44, 11.
 Copland, A., 688
 Copleston, Most Rev. R. S., 24, 11.
 Copleston, W. E., 114, 11.
 Copleston, F. S., 21, 11.
 Coppinger, W. V., 51
 Corbett, E. H., 50
 Corbett, F. V., 11.
 Corbett, G. L., 19, 40, 11.
 Corbin, H., 78
 Corbould, P. S., 42
 Cordeaux, H. E. S., 11.
 Corder, R. A., 11.
 Cordue, W. G. R., 27, 11.
 Corkery, H., 55
 Corkery, W. A., 115, 11.
 Corkran, L., 144
 Cornah, J. K., 75
 Corneliuss, E. H., 65
 Cornish, R., 21, 11.
 Cornish, W. H., 50
 Cornish, W. H. (ret'd.), 11.
 Cornwall, J., 11.
 Cornwall, J. W., 98, 11.
 Cornwall, W. W. G., 21, 11.
 Cornwallis, Earl (aft. Marquess), 130, 131
 Cornwallis-West, Mrs. G., 11.
 Cornwell, F. W., 95
 Corser, C. H., 120
 Corthorn, Miss A., 190
 Cory, C. P., 24, 25, 11.
 Cosgrave, W. A., 18, 57, 60, 11.
 Costello, C. P., 11.
 Costello, E. W., 11.
 Cotgrave, T. M., 11.
 Cotman, H. W., 48
 Cotter, V. R., 33
 Cottrell, C. B., 89, 100, 11.
 Cotton, C. W. E., 89, 93, 11.
 Cotton, Sir H. J. S., 21, 149, 11, 11.

Cotton, John, 125
 Cotton, J. J., 89, 93, 11.
 Cotton, Sir W., 143
 Cotton, W. B., 14, 63, 11.
 Couchman, F. D., 30, 11.
 Couchman, H. J., 33
 Couchman, M. E., 89, 94, 11.
 Couper, Sir G. E. W., 146, 147
 Couper, T., 18, 81, 11.
 Coupland, H., 14, 46, 11.
 Coupland, R. E., 67
 Courtenay, R., 106, 11.
 Courtenay, W., 8, 30, 11.
 Courthope, E. A., 68
 Courtice, G. R. A., 113
 Cousins, H., 34, 118, 189
 Cousins, H. J. M., 110
 Coutts, E. G., 30, 11.
 Coutts, W. S., 15, 57, 11.
 Coventry, B., 38, 11.
 Coventry, B. O., 76, 11.
 Coventry, E. M., 58, 11.
 Coventry, F. C., 42
 Coventry, W. A., 76
 Covernton, A. L., 41, 112
 Covernton, J. G., 83, 11.
 Covernton, S. H., 105, 109, 11.
 Cowan, G. H., 104, 109, 11.
 Cowan, H. M., 19, 72, 11.
 Cowan, R., 141
 Cowan, S. H., 11.
 Cowasjee, Merwanjee, 189
 Cowdery, C. T. T., 4
 Cowie, C., 11.
 Cowie, C. F., 26, 100
 Cowie, C. H., 31, 11.
 Cowie, D. W. G., 88, 97, 11.
 Cowie, H. E. C., 31
 Cowie, H. McC., 33
 Cowie, J., 50, 11.
 Cowie, T. R., 11.
 Cowie, W. A. L., 73
 Cowie, W. P., 105, 109
 Cowley, F. A. A., 48
 Cowley, F. W. R., 21, 11.
 Cowley, H. G. B., 25
 Cowley-Brown, F. C. L., 98, 11.
 Cowper, W., 133
 Cox, A. F., 91, 189, 11, 11.
 Cox, A. R., 90, 93, 11.
 Cox, Sir E. C., 114, 11.
 Cox, E. T. C., 86
 Cox, G. W. S., 50, 11.
 Cox, H., 66, 11.
 Cox, H. W. H., 11.
 Cox, J. H., 12, 35, 11.
 Cox, L. E., 97
 Cox, P. Z., 36, 11, 11.
 Cox, S., 98, 11.
 Cox, W. H., 11.
 Cox, H. R. H., 10, 27, 11.
 Coxon, S. W., 191, 11.
 Coyle, M., 4
 Craddock, R. H., 10, 39, 148, 11, 11.
 Craddock, W. H., 84
 Craddock, Sir J. F., 138
 Craig, T. J. A., 50
 Craik, H. D., 16, 72, 11.
 Crampton, A. C., 11.
 Cranborne, Visct. (aft. Marquess of Salisbury), 126
 Cranbrook, Earl, 126
 Craster, G. A., 11.
 Craster, S. L., 30, 11.
 Craven, C. H. J., 58
 Craven, J. A., 47, 49
 Craw, H. H., 20, 81, 11.
 Crawford, C. E., 12, 63, 11.
 Crawford, D. G., 51, 11.
 Crawford, F. L., 74
 Crawford, F. C., 36, 42, 11.
 Crawford, F. J., 99, 11.
 Crawford, F. L., 40

Crawford, G. A., 117.
 Crawford, H., 117.
 Crawford, J. A., 105, 150, 151, 152, 153.
 Crawford, J. H. (*Bombay Council*), 144.
 Crawford, J. M., 68.
 Crawford, R. I., 117, 118.
 Crawford, W. M., 14, 46, 118.
 Crawford, J., 21, 118.
 Crawley, C. E., 118.
 Crawley, G. B., 101, 118.
 Crawley-Hoevey, A. W., 105, 118.
 Creagh, Sir O. M., 2, 118.
 Creak, E. H., 87.
 Cregeen, A. C., 118.
 Cregar, J., 104, 109, 112, 118.
 Cresswell, C. A., 118.
 Crichton, Lady J. E., 118.
 Crichton, R. T., 33, 118.
 Crickmay, J. G., 3, 118.
 Crichton, A. C., 32.
 Crimmin, J., 115, 118.
 Critchley, C. B., 105, 109, 118.
 Crockett, W. G., 2, 118.
 Croft, Sir A. W., 118.
 Crofton, C. D. A., 60, 93, 118.
 Crofton, C. S. F., 104, 109, 118.
 Crofton, J., 118.
 Crofts, A. M., 37, 118.
 Crofts, J., 118.
 Crockatt, D., 144.
 Crole, C. S., 91, 118.
 Cromer, Lord (see also Baring, E.), 135, 118.
 Crommelin, C., 142.
 Crommelin, C. A. R., 31, 118.
 Cronin, J. J., 80, 118.
 Crooke, W., 21, 118.
 Crooke-Lawless, W. R., 7, 118.
 Crookshank, S. D. A., 61, 65.
 Cross, Visct., 126, 118.
 Cross, G. H., 106, 118.
 Cross, H. E., 39.
 Cross, H. L., 109.
 Cross, J. K., 127.
 Cross, L. D., 48.
 Cross, P., 3.
 Crosse, C. H., 47, 52.
 Crosse, M., 75.
 Crosse, H., 36.
 Crosthwait, H. L., 33.
 Crosthwait, L. G., 33.
 Crosthwaite, C. G., 79.
 Crosthwaite, Sir C. H. T., 21, 120, 135, 147, 148, 149, 118.
 Crosthwaite, H. R., 40, 43.
 Crosthwaite, H. S., 18, 64, 118.
 Crosthwaite, Sir R. J., 21, 148, 150, 118.
 Crouch, H. N., 107, 118.
 Crowdy, J. H., 118.
 Crowe, W. H., 105, 118.
 Crozier, P. H., 25.
 Cruickshank, A. W., 21, 68, 118.
 Cruickshank, F. C. M., 20, 64, 118.
 Cruickshank, J. D., 118.
 Cruickshank, Sir W. D., 118.
 Crump, H. A., 10, 39, 118.
 Crump, L. C., 102, 103, 106, 107, 118.
 Crump, L. M., 16, 37, 118.
 Cubitt, G. E. S., 84.
 Cubitt, W. M., 37, 118.
 Cuffe, O. F. L. W., 82, 118.
 Cullen, P., 118.
 Cullis, C. E., 49.
 Cullis, H. T., 18, 47, 118.
 Cumberland, H. R. H., Duchess of, 118.
 Cumberland, B. L., 97.
 Cumberland, C. J., 73.
 Cumine, A., 105, 118.
 Cumine, A. H., 14, 56, 118.
 Cumine, J. H., 12, 62, 118.
 Cummings, A. E., 108.

Cumming, A. R., 89, 93, 118.
 Cumming, C. L. H., 91, 118.
 Cumming, J. A., 88, 93, 96, 118.
 Cumming, J. G., 11, 45, 46, 118.
 Cumming, W. G., 688.
 Cummins, J. T., 118.
 Cunningham, C. A., 118.
 Cunningham, Sir W. J., 105, 118.
 Cunningham, Sir A. F. D., 21, 118.
 Cunningham, D. D., 118.
 Cunningham, E. H., 4.
 Cunningham, Sir H. S., 118.
 Cunningham, J. A. (*Educt.*), 49.
 Cunningham, J. A. (*J.M.S.*), 77, 118.
 Cunningham, J. R., 49.
 Curgiven, A. J., 44, 90, 118.
 Curran, R. S. M., 54.
 Currie, A. C., 40.
 Currie, B. W., 128.
 Currie, Sir F., 125, 127, 134.
 Currie, Maj.-Gen. F., 118.
 Currie, G. M., 21, 118.
 Currie, H. A. F., 118.
 Currie, M. M. L., 19, 72, 118.
 Currie, P. G. C., 27.
 Curry, T. E., 118.
 Curry, W. E., 30, 82, 118.
 Cursetjee Rustomjee, 9, 62, 118.
 Curtis, G. S., 103, 108, 109, 110, 118.
 Curtis, J. H., 32, 63.
 Curzon of Kedleston, Lord, 127, 131, 118.
 Cust, Sir C. L., 118.
 Cust, R. N., 24.
 Cutch, H. H. Rao of, 105, 197, 118.
 Cuthbertson, C., 24, 118.
 Cuthell, W., 123.
 Cuttle, G., 2, 118.
 Cuttriss, C. A., 39.
 D'Abreo, C. F., 110, 117.
 Dacres, L. S. L., 20, 64.
 Dadabhai, H., 118.
 Dadabhai Nasarvanji Nanavati, 108, 109.
 Dadabhai, Manockji B., 7, 118.
 Dahm, R. H., 3, 118.
 Dain, J. R., 20, 47.
 Daji Abaji Khare, 102.
 Dakshinpat, A. Goswami, 191.
 Dalal, A. Rustomji, 105, 109.
 Dalal, Barzore J., 13, 62, 118.
 Dalal, Kharsedji A., 118.
 Dale, B. C., 67.
 D'Alessio, E. S. J., 113.
 Dalhousie, Earl of (1), 132.
 Dalhousie, Earl of (2), 126.
 Dalhousie, Marquess of, 130.
 Dalip Singh, Rana of Baghat, 118.
 Dallas, A. M., 118.
 Dallas, C. M., 71, 75, 118.
 Dallas, J., 118.
 Dallas, J. E., 30, 118.
 Dallas, J. S., 45.
 Dallas, W. L., 118.
 Dalling, Sir J., 138.
 Dalrymple-Clark, I. H. W., 86, 118.
 Dalrymple-Hay, C. V., 100.
 Dalton, A. J., 3.
 Dalton, G. J. B. T., 21, 118.
 Dalton, J. C., 3.
 Daltry, E., 39.
 Daly, F. C., 52.
 Daly, H., 35, 118.
 Dalyell, R. A., 128, 150.
 Dalzell-Walton, H. P., 683.
 Dalziel, R. M., 78.
 Dames, M. L., 21, 118.

Damodar, B. Patwardan, 40.
 Damodar Das, 73.
 Dampier, G. R., 12, 63, 118.
 Dampier, H. L., 21, 118.
 Dance, G. W., 91, 118.
 Dandadhar Biswas, 46, 56.
 Dandekar, Vishwanath, N., 41.
 Dane, Sir L. W., 9, 70, 148, 118.
 Dane, Sir R. M., 9, 39, 71, 118.
 Dani, G. D., 31.
 Daniel, A. C., 114.
 Daniel, H. C., 688.
 Daniell, C. A., 21, 118.
 Daniell, J., 139.
 Daniell, N. M. W., 688.
 Daniels, S. R., 13, 62, 63, 118.
 Danks, E., 13, 42, 118.
 Dansey, E. P., 118.
 Danson, A. L., 16, 72, 118.
 Danson, E. W., 120.
 Danta, Maharana of, 196.
 Dantra, S. H., 118.
 Daphle Shrimant Bala, 102.
 Darbhanga, Maharaja of, 7, 189, 118.
 d'Avenberg, Prince and Duke A. L. Albric, 118.
 Darley, B. D'O., 65.
 Darling, C. W., 25.
 Darling, G. K., 18, 64, 118.
 Darling, M. L., 18, 72, 118.
 Darlington, E., 118.
 Darrah, H. Z., 688.
 Dart, J., 125.
 Dartmouth, Earl of, 126.
 Darwin, J. H., 6.
 Das, Amar Nath, 45, 48.
 Das, Arjun, 73.
 Das, Balmukund, 688.
 Das, Banarsi, 73.
 Das, Bhawanji, 73.
 Das, Bhupathi, 58.
 Das, Damodar, 73.
 Das, G., 118.
 Das, Girish C., 57, 59.
 Das, Gopal B., 47.
 Das, Gopal C., 27.
 Das, Harnam, 684.
 Das, Jamini Mohan, 57.
 Das, Kesho, 73.
 Das, Lal Mohan, 27.
 Das, Madhu Sudhan, 45, 118.
 Das, Nabin C., 57.
 Das, Narayan, 73.
 Das, Prag, 62.
 Das, Prayag, 29.
 Das, Rai P., 64, 118.
 Das, Sanwal, 63, 64.
 Das, Sarat C., 118.
 Das, Sarbananda, 685.
 Das, Surjya N., 686.
 Das, Tarak C., 46, 56.
 Das, Thakur, 79.
 Dasai, F. R., 118.
 Dastur, Bamanji J., 118.
 Dastur, Fardunji M., 113.
 Dastur, Hostangji Jamsajji, 689.
 Dastur, Manikshah R., 41.
 Dastur, Phiroze H., 107, 118.
 Dat, Girraj Kishor, 62.
 Datia, H. H. Maharaja Govind Singh Bahadur of, 195, 196, 197.
 Datta, A., 53.
 Datta, Chandrakant, 53.
 Datta, Dina N. P., 77, 192.
 Datta, Girish C., 57.
 Datta, K., 26, 52.
 Datta, Kalika D., 118.
 Datta, Krishna L., 26, 118.
 Datta, Mahendra Nath, 48.
 Datta, Mahendra Nath (*Educt.*), 66.
 Datta, Parvati N., 34.
 Datta, Rajendra N., 46.

Datta, Ram Lal, 46.
 Datta, Rasik Lal, 118.
 Datta, Upendra N., 46.
 Dattu G. Sabnis, 115.
 Daughlish, E. H., 120.
 Daukes, C. T., 36.
 Daukes, F. C., 21, 118.
 Daulat Ram, 688.
 Davar, Dinsha D., 106, 118.
 Davey, C. J., 53.
 David, A. N., 5.
 David, H., 62.
 David, J. E., 97, 98.
 Davidson, A., 137, 139.
 Davidson, D. M., 77, 118.
 Davidson, G. B., 118.
 Davidson, J., 26, 69.
 Davidson, J., 105, 118.
 Davidson, Col. J., 118.
 Davidson, J. S., 47.
 Davidson, J. W., 83.
 Davidson, J. Y., 118.
 Davidson, L., 88, 93, 96, 118.
 Davidson, R., 91, 118.
 Davie, W. G., 82.
 Davies, A., 92.
 Davies, C. A. W., 118.
 Davies, C. H., 118.
 Davies, D., 114, 118.
 Davies, E. L., 2, 118.
 Davies, E. R., 120.
 Davies, G. M., 25, 118.
 Davies, H. S., 112, 118.
 Davies, H. S. P., 71, 118.
 Davies, J., 111, 118.
 Davies, Sir R. H., 128, 147, 148.
 Davies, R. W., 90, 93, 94, 118.
 Davis, A. P., 5.
 Davis, A. W., 21, 684, 118.
 Davis, C. T., 102.
 Davis, E. A., 90, 93, 118.
 Davis, G. A., 52.
 Davis, G. M. B., 118.
 Davis, H. L., 120.
 Davis, H. S., 83.
 Davis, J. G., 28, 74, 118.
 Davis, J. S. C., 21, 118.
 Davis, L. C., 84.
 Davis, R. E. S., 84, 118.
 Davis, T. W. G., 42.
 Davis, W. C., 39.
 Davis, W. S., 76, 79, 118.
 Davison, J. W., 118.
 Davison, K. S., 118.
 Dawkins, Sir C. E., 136.
 Dawson, A., 129.
 Dawson, C. B., 98.
 Dawson, C. H., 190.
 Dawson, Mrs. C. H., 191.
 Dawson, E., 80, 118.
 Dawson, F., 118.
 Dawson, F. G. R., 30, 118.
 Dawson, G. B., 82.
 Dawson, G. F., 65.
 Dawson, G. W., 13, 80, 118.
 Dawson, H. F., 95.
 Dawson, H. L., 118.
 Dawson, J. A., 18, 57, 118.
 Dawson, S., 32.
 Dawson, V., 19, 57, 118.
 Dawson, W. H., 11, 83, 118.
 Dawson, W. O., 77, 118.
 Daya, Kishen K., 118.
 Daya, Nath, 62.
 Dayabhai, Surajlal Thatti, 117.
 Dayal, Bishambhar, 73.
 Dayal Devi, 73.
 Dayaram Gidumal, 105, 107, 118.
 De Adwaita, P., 46.
 De Attades, F. X., 84.
 De, Birendra Nath, 19, 40, 118.
 De, Brajendra Nath, 9, 46, 118.

Dé, Harinath, 39, 40, 118.
 De, Jugul Kishor, 683.
 De, Kiran C., 13, 56, 60, 118.
 De, Purnodh Chandra, 203, 47, 118.
 De, Purna Chandra, 685.
 Deane, C. F., 100.
 Deane, Col. G. W., 118.
 Deane, G. W., 98.
 Deane, Sir H. A., 151, 683.
 Deane, H. E., 189.
 Deane, J., 129.
 Deare, B. H., 51, 52.
 Deas, J., 21, 118.
 Deas, L. J. M., 79.
 Dease, C. J., 25.
 Dease, P. P., 118.
 Deb, B. Krishna, 190.
 Deb, Girindra N., 29, 47, 118.
 Deb, Gopendra K., 118.
 Deb, Manmatha K., 16, 47, 118.
 Deb, Ramendra K., 46, 118.
 Deba, Prasad Sarbadhikari, 45.
 Debye, Sheikh of, 196.
 De Beaurepaire, E. L., 2, 118.
 Debendra, Mukharji, 47.
 Debendra, N. Mallik, 49.
 De Berry, T. A. L., 119.
 De Brath, E., 112, 118.
 De Brett, E. A., 11, 49, 43, 118.
 De Buge, V. F., 118.
 De Burgh, F. V., 119.
 de Carteret, F. St. G., 67.
 de Chazal, A. R., 95.
 De Coetlogon, C. E. C., 113.
 de Facieu, 81.
 Dee, P., 84.
 de Grey and Ripon, Earl (*see Ripon, Marquess of*).
 Deighton, H., 83.
 Deighton, K., 118.
 Deighton, K. W., 42.
 de Kantzow, Mrs., 192.
 De la Bère, J., 24.
 de la Courneuve, S. H. T., 118.
 de la Fosse, C. F., 61, 66, 118.
 Delamain, W. S., 118.
 Delany, T. H., 51.
 Delawar Hosain Ahmed, 118.
 Delevigne, W. N., 12, 45, 118.
 Delmerick, C. S., 53.
 de Lotbiniere, A. C. de L. J., 29, 189, 118.
 De Marsac, F. R., 118.
 De Mello, C. H., 118.
 de Montmorency, G. Fitz H., 17, 72, 118.
 de Monte, F. T., 32, 69.
 de Morgan, W. C., 118.
 Dempster, F. E., 32, 118.
 Dene, F. A., 97.
 Denham, G. C., 50.
 Denning, L., 118.
 Denning, L. P., 55.
 Denison, Sir W. T., 130, 137.
 Denman, J., 11, 118.
 Denne, C. G., 67, 118.
 Dennehy, Sir T., 118.
 Denning, H., 6.
 Dennys, C. J., 118.
 Dennys, E. A., 68, 118.
 Dennys, G. W. P., 79, 118.
 Dennys, H. T., 76, 118.
 Dentith, A. W., 16, 49, 118.
 Deoji Haji, A., 192.
 De Palezieux-Falconnet, G. P., 118.
 Derby, Earl of, 126.
 De Renzy, Sir A. C. C., 118.
 de Rhé Philipe, G. W. V., 30, 118.
 de Rosario, 82.
 de Rozario, V. P., 118.
 Desai, K. D., 118.
 Desai, Kuvarji K., 110.
 Desai, Manilal G., 115.
 Desenne, O. H., 29.

Deshmukh, Lakshman G., 105, 108, 118.
 Deshpande, Lakshman M., 106.
 Desikachariyar, Sir V. C., 92, 118.
 Desikachariyar, V. K., 92.
 Desmond, J., 190.
 De Souza, F. X., 104, 107, 118.
 Despeissis, J. M. A., 117.
 Des Vocux, C. H., 118.
 Des Vocux, H., 80, 118.
 Deuchars, G., 39, 118.
 Devaynes, W., 124.
 Devenish, J. A., 118.
 Devenish, R. G., 121.
 Devi Dayal, 73.
 De Vine, J., 26.
 Devonshire, Duke of, 126.
 Dew, A. B., 36, 118.
 Dewar, D., 15, 64, 118.
 Dewar, F., 15, 40, 118.
 Dewas, H. H. Raja of, 195, 19.
 Dewes, F. J., 84, 192, 118.
 Dewhurst, R. P., 13, 63, 118.
 Dewsbury, F., 97.
 De Winton, T. W., 110, 118.
 De Winton, W. B., 118.
 de Woolfson, A. H. F., 120.
 Dey, G. G. (*P.H.D.*), 21, 118.
 Dey, G. G. (*P.H.D.*), 48.
 Dhalip Singh, Bhai, 73.
 Dhanjibhai Fakirji, 189, 118.
 Dhanjisha Edalji Kothawala, 109.
 Dhanjishah Navroji Parakh, 118.
 Dhanpat Rai, 191, 118.
 Dhar, H. H. Raja of, 195, 197.
 Dhar, Har Prasad, 30.
 Dhar, Murl, 191.
 Dhar, Nagendra N., 46.
 Dharampur, Raja of, 196, 197.
 Dharma Nand Joshi, 64.
 Dharma Rao Nayudu, 118.
 Dhavle, S'ankara Balaji, 19, 47, 118.
 Dhirajlal, Dayabhai Nanavati, 20, 81.
 Dhirajram, W. Vyasa, 113.
 Dhoble, Wasudeo R., 41.
 Dholpur, H. H. Maharaj Rana of, 195, 197, 118.
 Dholu, Mancherji Rustomji, 118.
 Dhrangadra, H. H. Raja Sahib of, 195, 197, 118.
 Dhol, Thakur Sahib of, 196, 197.
 Dhur, Syam C., 118.
 Diack, A. H., 10, 40, 70, 71, 118.
 di Cadilhac, A. M. A. C. G., 87, 90, 118.
 Dick, G., 142, 144.
 Dick, M., 84.
 Dick, Mungo, 140.
 Dick, Sir R. H., 138.
 Dicken, W. P., 118.
 Dickenson, F. J., 69.
 Dickie, J. E., 79.
 Dickinson, W. A., 113, 118.
 Dickinson, H., 137, 140.
 Dickinson, J. D., 125.
 Dickinson, J. F., 50.
 Dickinson, W., 118.
 Dickinson, W. H., 115.
 Dicks, A. R., 58.
 Dicks, J., 3.
 Digby, S., 118.
 Dikshit, Hari Sitaram, 102.
 Dikshit, J. D., 109.
 Dillon, Sir M., 118.
 Dimmock, H. P., 114, 118.
 Din, Muhammad Shah, 72.
 Dina Nath Pritha Datta, 77, 192.
 Dina Nath Sarkar, 685, 118.
 Dinsha D. Davar, 106.
 Dinshah, Edalji, 118.
 Dipchand, Virchand, 691.
 Divatia, Narsingh Rao B., 105, 108, 118.
 Dixon, F. P., 14, 56, 118.
 Dixon, F. T., 13, 71, 118.
 Dixon, J., 118.

118. See Alphabetical List, pp. 171 to 188, and preceding Honours Lists.
 118. See Alphabetical "Record of Services," pp. 425 to 682b.

118. See Alphabetical List, pp. 171 to 188, and preceding Honours Lists.
 118. See Alphabetical "Record of Services," pp. 425 to 682b.

Dobbie, W. H., 11, 12.
 Dobbin, F. K., 27, 45, 54.
 Dobbin, H. C. E., 121.
 Dobbs, A. C., 54.
 Dobbs, H. R. C., 12, 37, 111.
 Dobbs, W. E. J., 18, 64, 111.
 Dobbie, S. L., 11.
 Dobinson, S. H., 119.
 Dobson, B. H., 18, 72, 111.
 Dobson, F., 119.
 Dobson, J., 83.
 Dobson, T. R., 83.
 Dodd, C. A., 11.
 Dodd, R. J. S., 67.
 Doderet, W., 105, 683, 111.
 Dodgson, J., 114, 111.
 Doig, S. B., 111.
 Doig, W. A., 90, 93, 111.
 Donald, A. K., 107, 111.
 Donald, D., 76, 79, 111.
 Donald, Duncan, 76.
 Donald, J. (Forest), 42.
 Donald, J., 14, 56, 111.
 Donald, J. S., 37, 111.
 Donofield, S. G., 120.
 Donovan, C. (J.C.S.), 21, 111.
 Donovan, C. (J.M.S.), 99, 111.
 Dorabjee Rustomjee, 121.
 Doran, E. A., 27, 116, 111.
 Doraswami, S. Aiyar, 92.
 Dorin, J. A., 134.
 Dormer, W. S., 74.
 Dormer, Sir J. C., 139.
 Dosabhooy, A. Choksi, 190.
 Douglas, E. W. S., 111.
 Douglas, J., 111.
 Douglas, Rev. J., 191.
 Douglas, M. W., 71, 111.
 Douglas, S. J., 21, 111.
 Douglas, W. R. B., 119.
 Douke, J. McC., 9, 71, 111.
 Dove, E. P., 82.
 Dove, J., 4.
 Dover, F. C. W., 30, 48, 111.
 Doveton, C. W., 84.
 Doveton, J. C., 111.
 Doveton, W. J., 83.
 Dowden, T. F., 111.
 Dowdeswell, G., 133.
 Dowker, H. C., 111.
 Down, F. E., 67.
 Down, J. E., 111.
 Downie, Visct., 111.
 Downes, A., 683.
 Downes, P., 121.
 Downes, W. K., 111.
 Downing, W. S., 121.
 Doxat, W. A. R., 58.
 Doyle, B., 111.
 Doyle, I. P., 111.
 Doyle, J. P., 19, 81, 111.
 D'Oyly, H. H., 44, 111.
 D'Oyly, W., 688.
 D'Oyly, Sir W. H., 21, 111.
 Dracup, J. W. S., 107.
 Drake, F. C., 2, 111.
 Drake, J. C. B., 20A, 47, 111.
 Drake, R., 129.
 Drake, T. O., 8.
 Drake, W. J., 8.
 Drake-Brockman, C. B., 50.
 Drake-Brockman, D. L., 17, 64, 111.
 Drake-Brockman, E. P., 111.
 Drake-Brockman, E. G., 11, 56, 111.
 Drake-Brockman, H. E., 35, 37, 111.
 Drake-Brockman, H. V., 10, 41, 111.
 Drake-Brockman, R. E., 111.
 Drake-Brockman, V. G., 79.
 Drake-Brockman, W. D., 111.
 Drawbridge, W. H., 25.
 Drayson, G. F., 2, 111.
 Drew, H. D. K., 3, 111.
 Drew, W., 111.

Drew, W. W., 7, 103, 108, 111.
 Driberg, J. J. S., 111.
 Dring, W. A., 111.
 Driscoll, D. P., 111.
 Drummond, A. B., 37.
 Drummond, E. (J.C.S. ret'd.), 21.
 Drummond, E., 128, 146.
 Drummond, E. G., 102.
 Drummond, F. H. R., 111.
 Drummond, G. R. B., 111.
 Drummond, J. G., 20A, 47, 111.
 Drummond, J. R., 21, 111.
 Drury, Sir C. C., 111.
 Drury, E. N., 80, 111.
 Drury, F. J., 51, 111.
 Drury, G. M., 111.
 Drysdale, A. T., 111.
 Dubois, W. A., 114.
 Du Boulay, J. H., 103, 108, 111.
 Ducat, C. T., 36, 111.
 Duckworth, E. D., 16, 81, 111.
 Dudgeon, R. de S., 119.
 Dudley, O. H. T., 112.
 Duer, C., 84.
 Duff, A. A., 87.
 Duff, A. C., 90, 93, 111.
 Duff, Sir B., 111.
 Duff, Lady Grant, 111.
 Duff, H. H., 50.
 Duff, J. G. J., 42.
 Duff, Sir M. E. Grant, 127, 138.
 Dufferin and Ava, Dowager Marchioness of, 111.
 Dufferin and Ava, Marquis of, 127, 131.
 Duffin, C. H., 81.
 Duggan, A., 301.
 Duggan, E. M., 110.
 Duke, A. H. G., 120.
 Duke, A. L., 37.
 Duke, F. W., 10, 45, 46, 111.
 Duke, J., 111.
 Dumbell, P. H., 1, 2, 111.
 Dumergue, J. W. F., 91, 111.
 Dun, C. R., 84, 111.
 Dun, Ne., 192.
 Dunbar-Brander, A. A., 42.
 Duncan, A. A., 120.
 Duncan, A. B., 6.
 Duncan, D., 111.
 Duncan, H. S., 96.
 Duncan, J., 142.
 Duncan, W. G., 58.
 Dundas, C. L., 13, 71, 191, 111.
 Dundas, Rt. Hon. H., 126.
 Dundas, Rt. Hon. R., 126.
 Dundas, R. T., 50, 111.
 Dundas, W. C. M., 58.
 Dundee, W. J. D., 111.
 Durgapur, H. H. Maharawal of, 195, 111.
 Dunlop, A. J., 190, 111.
 Dunlop, J. A., 144.
 Dunlop, J. G., 16, 57, 111.
 Dunlop, R. W. L., 102.
 Dunlop-Smith, J. R., 7, 71, 111.
 Dunn, C. W., 17, 81, 111.
 Dunn, G. O. W., 102, 110, 111.
 Dunn, S. G., 66.
 Dunn, T. O. D., 58.
 Dunne, L., 688.
 Dunnett, J. M., 17, 72, 111.
 Duntan, A. W., 3, 111.
 Dunsford, H. S., 111.
 Duprenex, H. E. L. P., 11, 62, 111.
 Du Plat Taylor, J. C. G., 121.
 Du Pré, J., 137.
 Dupuis, C. E., 683, 111.
 Durack, J. J., 66.
 Duraiswami Aiyangar, P., 94.
 Durand, A. G. A., 111.
 Durand, Sir E. L., 111.
 Durand, Maj.-Gen. Sir H. M., 128, 134, 148.
 Durand, Sir H. M., 21, 111, 111.

Durga Charan Sen, 111.
 Durga Das Basu, 46.
 Durga Das Joshi, 62.
 Durie, G. A., 82.
 Durjan Singh, 191.
 Durrant, W. S., 2, 111.
 Duthie, J. F., 111.
 Dutt, Atul C., 88, 92, 111.
 Dutt, C. K., 27.
 Dutt, Charn C., 104, 109, 111.
 Dutt, G. S., 19, 47, 111.
 Dutt, Mohini M., 46, 56.
 Dutt, Narendra K., 46.
 Dutt, Pramatha N., 47, 54.
 Dutt, Pratap Chandra, 90, 93, 111.
 Dutt, R. C., 21, 111.
 Dutta, Chandrakant, 53.
 Duval, H. P., 15, 45, 111.
 Duxbury, G. R., 114, 111.
 Dwarka Nath Mitra, 111.
 Dwijen Lal Ray, 47.
 Dwyer, C. H., 2, 111.
 Dyce, G. H. C., 111.
 Dyer, J. F., 18, 40, 111.
 Dyer, W. J., 4.
 Dymott, D. F., 111.
 Dyson, J., 111.
 Dyson, R. C., 30, 111.
 Dyson, T. E., 116, 189, 111.
 Eades, F. T., 2, 111.
 Eades, W. C., 24.
 Eaglesome, G., 191.
 Eales, C. L. M., 21, 111.
 Eales, H. L., 9, 80, 111.
 Eardley-Wilmot, R., 111.
 Eardley-Wilmot, S., 683, 111.
 Earle, A., 10, 46, 189, 111.
 East, C. B., 139.
 East, W. A., 105, 111.
 Eastwick, W. J., 125, 127.
 Eayres, V. J. G., 2, 111.
 Ebdon, E. J., 105, 111.
 Eccles, J., 33, 111.
 Eccles, J. P., 19, 40, 41, 111.
 Edalji Dinsbah, 111.
 Edalji Dorabji Talati, 189.
 Edalji, V. Hodivala, 109.
 Eden, Sir A., 128, 134, 145, 148.
 Edenborough, S. C., 120.
 Edge, Sir J., 129, 111.
 Edge, R. C., 48.
 Edge, W. E., 120.
 Edgell, E. A., 191.
 Edgerley, Sir S. W., 1, 105, 129, 684, 111.
 Edgington, A., 89, 93, 111.
 Edie, A. G., 114, 111.
 Edmonds, C. E., 119.
 Edmonstone, Sir G. F., 146.
 Edmonstone, N. B., 133.
 Edmonstone-Montgomerie, C. W., 11, 40, 43, 111.
 Edrus, Syed Zain El, 102.
 Edwards, Sir S. de B., 111.
 Edwards, S. M. (Bo. C.S.), 104, 109, 111.
 Edwards, Maj. S. M., 111.
 Edwards, T. S., 121.
 Edwards, A. C., 111.
 Edwards, A. H. M., 111.
 Edwards, A. R., 16, 57, 111.
 Edwards, C. A. H., 31.
 Edwards, C., 45.
 Edwards, F. M., 111.
 Edwards, H. J., 689.
 Edwards, J. B., 111.
 Edwards, R. M., 21.
 Edwards, T. C., 13, 63, 111.
 Edwards, W. R., 36, 111.
 Edey, E. H. H., 20A, 64.

[DO-ED.]

EG-FI.]

Egerton, B., 37, 76, 111.
 Egerton, Sir C. C., 1, 129, 111.
 Egerton, C. P., 71, 111.
 Egerton, Sir R. E., 21, 148, 111.
 Egerton, R. W., 31, 111.
 Egerton, W., 12, 46, 190, 111.
 Eggar, F. H., 48.
 Eggar, H. C., 111.
 Eicke, F. W., 30, 73, 111.
 Elcock, H., 121.
 Elcum, D., 3, 111.
 Elderton, F. H., 119, 111.
 Elgin and Kincardine, Countess of, 111.
 Elgin and Kincardine, Earl of (1), 111.
 Elgin and Kincardine, Earl of (2), 111.
 Elliott, D., 137, 140.
 Elliott, F. H., 80, 111.
 Elliott-Lockhart, P. C., 111.
 Ellaby, G. A., 25.
 Ellenborough, Earl of, 126, 130, 146.
 Ellenor, T. R., 2, 111.
 Ellercamp, H. McD., 2, 111.
 Ellery, E. J., 120.
 Elles, Sir E. R., 136, 111.
 Ellice, R., 125.
 Elliott, E. K., 148.
 Elliott, Sir E. L., 111.
 Elliott, F. A. H., 105, 111.
 Elliott, F. E., 21, 111.
 Elliott, G. W., 105.
 Elliott, Rt. Hon. H., 137.
 Elliott, M., 689.
 Elliott, R. H., 99, 111.
 Elliott, W., 140.
 Elliott, W. H. W., 111.
 Elliott, A., 111.
 Elliott, A. C., 71, 111.
 Elliott, Sir C. A., 21, 135, 146, 149, 111.
 Elliott, C. F., 111.
 Elliott, I. D. O., 19, 64, 111.
 Elliott, R. E. A., 104, 109, 111.
 Ellis, A., 2, 111.
 Ellis, A. S., 2, 111.
 Ellis, Sir B. H., 128, 134, 145.
 Ellis, C. C., 111.
 Ellis, F. V., 84.
 Ellis, G. R., 120.
 Ellis, H., 120.
 Ellis, J. E., 127, 111.
 Ellis, J. F., 689.
 Ellis, L. E., 3, 111.
 Ellis, R. H., 90, 93, 111.
 Ellis, R. S., 128, 140.
 Ellis, S. F., 114.
 Ellis, T. P., 15, 72, 111.
 Ellis, W. M., 95, 111.
 Ellison, T. E., 21, 111.
 Elmhirst, C., 139.
 Elphinstone, Lord, 137, 142.
 Elphinstone, J., 144.
 Elphinstone, M., 142.
 Elphinstone, W. F., 124.
 Elrington, R., 32, 78, 111.
 Elsdon, F. V., 74.
 Elsmie, G. R., 21, 111.
 Elston, J., 111.
 Elwes, F. F., 87, 99, 111.
 Elwick, N., 136.
 Elwin, E. A., 91, 683, 111.
 Elwin, E. B., 89, 92, 93, 111.
 Elworthy, H., 111.
 Emanuel, A. E. L., 104, 109, 111.
 Emanuel, Mrs. A. E. L., 191.
 Emerson, G. A., 683, 111.
 Emerson, H. W., 19, 72, 111.
 Emerson, M. S., 52, 111.
 Emerson, T., 14, 56, 111.
 Emile, C. H. A., 64.
 Enfield, Visct., 127.
 Engel, J. D. F., 118.
 Engledeu, G., 120.

English, A. E., 13, 86, 111.
 Enthoven, R. E., 102, 103, 111.
 Entrican, J., 84.
 Erach Maneckshah Nanavutty, 17, 64, 111.
 Eradi, V. Kelu, 92, 101.
 Erskine, C. F., 33, 111.
 Erskine, C. J., 145.
 Erskine, G. E., 111.
 Erskine, K. D., 37, 111.
 Estcourt, E. A., 14, 71, 111.
 Eteson, A., 111.
 Etheridge, A. J., 111.
 Euan-Smith, Sir C. L., 111.
 Eustace, A. H., 111.
 Eustace, F. R. H., 31.
 Evans, A. C., 111.
 Evans, A. O., 84, 111.
 Evans, C. T., 111.
 Evans, E. S., 3, 111.
 Evans, F. B., 87, 89, 96, 111.
 Evans, G. H., 86, 111.
 Evans, H. F., 21, 111.
 Evans, H. M., 111.
 Evans, H. W., 52.
 Evans, J. C., 41.
 Evans, L. G., 9, 62, 111.
 Evans, R., 24.
 Evans, S., 115.
 Evans-Gordon, Sir W. E., 111.
 Evatt, J. T., 111.
 Everall, W. T., 31.
 Everett, S. H., 3, 111.
 Everett, W. H., 49.
 Evers, C. G., 84.
 Evershed, J., 39, 101.
 Ewart, J. M., 76, 79.
 Ewart, R. H., 111.
 Ewbank, R. B., 105, 109, 111.
 Ewens, G. F. W., 77.
 Ewing, A., 34.
 Ewing, J. C. R., 189.
 Eyre, Sir C., 129.
 Eyre, E. H., 111.
 Eyre, G. S., 111.
 Ezechiel, F. E., 50.
 Ezechiel, F. R., 58.
 Ezechiel, J. A., 13, 46, 111.
 Fadhli Sultan, The, 195.
 Fagan, C. G. F., 111.
 Fagan, H. W. F., 25.
 Fagan, J. L., 42.
 Fagan, P. J., 11, 71, 111.
 Fairfax, B. C., 87.
 Fairley, F. N., 2, 111.
 Fairweather, J., 111.
 Fairweather, J. C. T., 42.
 Faiyaz Ali Khan, Sir, 111.
 Fakir, Saiyid Iftikhar-ud-Din, 37, 111.
 Falkland, Viscount, 142.
 Falle, P. J., 121, 111.
 Fallofield, E. W., 140.
 Fancourt, St. J. M., 111.
 Fane, A. G. C., 74.
 Fane, Sir H., 132.
 Fanshawe, Sir A. U., 21, 674, 111.
 Fanshawe, H. C., 21, 111.
 Fanshawe, R. T., 689.
 Fanshawe, W., 35.
 Fardunji Kuvarti Tarapurvala, 190, 111.
 Fardunji Mancherji Dastur, 11.
 Farewell, M. W., 119.
 Faridkot, H. H. Raja of, 195, 193.
 Faridoonji Jamshedji, 111.
 Faridunji, Rustomji, 40, 111.
 Farish, J., 142, 144.
 Farmer, E. J., 19, 81, 111.
 Farmer, H. R., 91, 111.
 Farmer, J., 39, 111.
 Farquhar, C. G. D., 76.

Farquhar, W., 111.
 Farr, R. P., 82.
 Farran, E. D., 20, 40.
 Farran, G. H., 111.
 Farrant, J. T., 28, 70, 73, 111.
 Farrell, T. F., 30.
 Farrell, T. J., 120.
 Farrington, Sir H. A., 44, 51, 111.
 Fash-ud-din, Muhammad, 64.
 Fasken, C. G. M., 111.
 Fasson, W. C., 50, 111.
 Fateh Ali Khan, Kazilbash, 111.
 Faudel-Phillips, Sir G. F., 111.
 Faulkner, E. T., 30, 111.
 Faulkner, P. L., 58.
 Faulkner, A. A. M. M., 73, 111.
 Faunthorpe, J. C., 12, 63, 111.
 Fawcett, C. G. H., 103, 107, 111.
 Fawcett, E. P., 16, 64, 111.
 Fawcett, F. L. M., 686.
 Fawkes, A. H., 67.
 Fayrer, F. D. S., 35, 99.
 Fazl-ud-din, 76.
 Fazulbhai Visram, 111.
 Feake, S., 129.
 Fearnside, C. F., 44, 111.
 Feeny, J. P., 50.
 Feilman, C. W. T., 58.
 Fell, G. B. H., 8, 14, 81, 111.
 Fellowes, J. W., 114.
 Fellowes, W. H. E., 72.
 Felton, A. L., 5.
 Fendall, J., 133.
 Fenn, E. H., 111.
 Fennel, H. A. S., 111.
 Fenner, H. A. J., 120.
 Fenning, W. M., 96.
 Fenton, A., 84.
 Fenton, A. B., 111.
 Fenton, L. L., 111.
 Fenton, L. S., 111.
 Fenton, M. W., 10, 71, 111.
 Fenton, T. C., 3, 111.
 Ferard, H. C., 10, 63, 111.
 Ferard, J. E., 2, 111.
 Ferdinand, H. R. H. Princess, of Roumania, 111.
 Ferguson, A. A., 689.
 Ferguson, J., 121.
 Ferguson, J. A., 19, 72, 111.
 Ferguson, R. F., 120.
 Ferguson-Davie, A. F., 111.
 Ferguson, H. D. H., 21.
 Ferguson, Sir J., 127, 142.
 Ferguson, J. C., 15, 63, 111.
 Fernor, L. L., 34.
 Fern, T. J., 684, 689.
 Fernandez, A. P., 99.
 Fernandez, E. E., 111.
 Fernandez, J. C., 92.
 Ferns, A. E., 95.
 Ferrar, M. L., 72.
 Ferrers, F. Mac L., 104, 109, 111.
 Ferrier, H. L., 67.
 Ferris, W. B., 111.
 Ffinch, B. T., 111.
 Fforde, A. B., 13, 63, 111.
 Frankland, H., 129.
 French, J., 191.
 French, W. K. P., 684.
 French-Mullen, D., 111.
 French-Mullen, J., 634, 111.
 French-Mullen, J. L. W., 84.
 Fiddian, W., 21, 111.
 Field, C. D., 21, 111.
 Field, W., 110.
 Field, D. M., 79.
 Field, F., 111.
 Field, F. J. R., 53, 111.
 Field, G. M. R., 111.
 Field, J. A., 33.
 Field, J. H., 39.
 Field, N. S., 80, 111.

See Alphabetical List, pp. 171 to 188, and preceding Honours Lists.
 See Alphabetical "Record of Services," pp. 425 to 682D.

See Alphabetical List, pp. 171 to 188, and preceding Honours Lists.
 See Alphabetical "Record of Services," pp. 425 to 682D.

Fields-Clarke, V. H. T., 5
 Fife, H. R. H. Duchess of, *Id.*
 Fife, J. E., 67
 Filose, M., *Id.*
 Filson, J. T. W., 97, 98
 Filgate, A. J., 689
 Finch, C. T., 2, *Id.*
 Findlay, C., 80
 Findlay, C. S., 16, 40, 41, *Id.*
 Findlay, J., *Id.*
 Fink, C. C., 30, 95
 Fink, L. G., 84
 Fink, W. R., 27, *Id.*
 Finlay, H. B., 21, *Id.*
 Finlay, J. F., 21, 129, 136, *Id.*
 Finlayson, W. T., 78
 Finlow, R. S., 60
 Finn, A. H., 684
 Finney, S., 2, *Id.*
 Finnermore, P. K., 28, 48, *Id.*
 Finner, G. H., 119
 Finner, H., *Id.*
 Finny, T. G. R., 121, *Id.*
 Finucane, M., 22, *Id.*
 Firebrace, F., *Id.*
 Firminger, W. K., 25
 Firth, Mrs. E. J., 189
 Fischer, C. E. C., 98
 Fischer, F. N., 11, 56, *Id.*
 Fischer, L. G., 68
 Fisher, C., 24, *Id.*
 Fisher, C. P., 38, 42, 76, *Id.*
 Fisher, F. H., 24, *Id.*
 Fisher, J., 37, *Id.*
 Fisher, J. H., 22, *Id.*
 Fisher, T., 101
 Fisher, T. C., 30
 Fisher, W. F. D., 114, *Id.*
 Fisher, W. R., 5, *Id.*
 Fitz Clarence, Lord F., 143
 FitzGerald, Sir C. J. O., *Id.*
 Fitzgerald, D., 76
 Fitzgerald, Sir G., *Id.*
 Fitzgerald, H. G., 76, 79
 Fitzgerald, J., *Id.*
 Fitzgerald, Sir J. F., 143
 Fitzgerald, J. K., 106, *Id.*
 Fitzgerald, P. S. V., *Id.*
 Fitzgerald, S. G. Vesey, 20, 40, *Id.*
 Fitzgerald, Sir W. G. S. V., *Id.*
 Fitzgerald, Rt. Hon. W. R. S. V., 142
 Fitzgerald and Vescei, Lord, 126
 Fitzgibbon, P. J., 110, *Id.*
 FitzHugh, A., *Id.*
 Fitzpatrick, Sir D., 22, 129, 148, 149, 150, *Id.*
 FitzPatrick, J. A. O., 18, 79, *Id.*
 FitzPatrick, T. S., 65
 Managan, E. B., *Id.*
 Fleet, J. F., 105, *Id.*
 Fleming, A. M., 42
 Fleming, A. S., 22, 684, *Id.*
 Fleming, C. A., 74
 Fleming, J. G., 51
 Fleming, J. M., 33, *Id.*
 Fleming, M. F., 3
 Flemming, B. W. B. T., 100
 Fletcher, C. F., 119, 121
 Fletcher, E. E., 27, *Id.*
 Fletcher, Sir H., 124
 Fletcher, J. M., 20, 47, *Id.*
 Fletcher, W. M., *Id.*
 Flowerdew, S. P., 31
 Flowers, G., 18, 64, *Id.*
 Floyd, C. J., 74
 Flynn, H. H., 97
 Foard, T. G., 114
 Fogarty, P., 6
 Foley, B., 13, 46, *Id.*
 Fontaine, H. W., 4
 Foord, A. W., 32, *Id.*
 Foote, H., 113

Foot, R. B., *Id.*
 Forbes, A., 22, *Id.*
 Forbes, A. T., 88, 92, *Id.*
 Forbes, B. C., 18, 64, *Id.*
 Forbes, G. S., 27, 88, 141, *Id.*
 Forbes, H. F., 17, 72, *Id.*
 Forbes, H. G., 3
 Forbes, J. G., *Id.*
 Forbes, J., 91
 Forbes, L. R., *Id.*
 Forbes, T. A. G., 67
 Forbes, W. W., 33, *Id.*
 Ford, C. W. J., 81
 Ford, E., 12, 80, *Id.*
 Ford, G. A., 25
 Forman, Rev. H., 192
 Formby, R. W., 95
 Forrest, G. W., *Id.*
 Forrest, H. T. S., 13, 46, *Id.*
 Forrester, E. E., 14, 45, *Id.*
 Forster, J., 129
 Forsyth, A. R., 4
 Forsyth, J. P., 2, *Id.*
 Forsyth, W., 51, 54, *Id.*
 Forsythe, C. A., 2, *Id.*
 Fortheath, G. N., 119
 Forteach, H. H., 84, *Id.*
 Foster, Sir C. J., 128
 Foster, H. F. E., 14, 45, *Id.*
 Foster, K. G., 25
 Foster, R., 33
 Foster, W., 3, *Id.*
 Foster, W. C. H., 77
 Fotheringham, A., 90, 93, *Id.*
 Foulkes, G. F. F., 98, *Id.*
 Foulkes, T. H., 99
 Fowle, E., 81
 Fowler, C. A., *Id.*
 Fowler, E. O., 81
 Fowler, F. D., 30, 87, *Id.*
 Fowler, F. J., *Id.*
 Fowler, G., 42
 Fowler, Rt. Hon. Sir H. H. (see Wolverhampton)
 Fowler, Lady (see Wolverhampton)
 Fowler, J. C. H., 90, 93, *Id.*
 Fowler, J. T., *Id.*
 Fowler, W. A., 100, *Id.*
 Fox, A. C., 192
 Fox, Sir C. L., 82, *Id.*
 Fox, F. G., 67
 Fox, G. J. B., 2, *Id.*
 Fox, H. C., *Id.*
 Fox, H. G., 54
 Fox, C. L., 104, 109, *Id.*
 Fox, H. H., 25, 82, *Id.*
 Fox, J. F., 54
 Fox Strangways, H. S., 71, *Id.*
 Fox-Strangways, M. W., 10, 39, *Id.*
 Foy, E. G., 28, 82, *Id.*
 Foy, E. R., 74
 Foy, F. A., 86
 Framji, Jahangir D., 117, 118, *Id.*
 Framji Kaikhosru, 110
 Framji Rustamji Desai, *Id.*
 Francis, A. H., 30
 Francis, E. B., 22, *Id.*
 Francis, F. W., *Id.*
 Francis, P., 132
 Francis, W., 29, 93, *Id.*
 Franklin, Sir B., *Id.*
 Franklin, G. D., 36
 Franklin, J. T., 3
 Franks, N., *Id.*
 Fraser, A., 135
 Fraser, Sir A. H. L., 22, 145, 148, 684, *Id.*
 Fraser, A. T., *Id.*
 Fraser, E. A., *Id.*
 Fraser, E. G., *Id.*
 Fraser, H. (J.C.S.), 22, *Id.*
 Fraser, Col. H. (N.W. Prov.), 146
 Fraser, H. A., 122

[FI-GA.]

Fraser, H. A. D., *Id.*
 Fraser, H. St. J., 99
 Fraser, I. R., 25
 Fraser, J. D., 12, 80, *Id.*
 Fraser, J. H. R., 18, 79, *Id.*
 Fraser, J. N., 112, *Id.*
 Fraser, S. M., 37, 44, 103, 150, *Id.*
 Fraser, W., 136
 Fraser-Tyler, Sir J. M. B., *Id.*
 Frazer, F. T., 86, 120
 Frazer, R. W., 91, *Id.*
 Frederica, H. R. H. Princess, *Id.*
 Freeland, H. F. E., 31
 Freeman, T. F., 684
 Freeth, W., *Id.*
 Fremantle, A. F., 17, 64, *Id.*
 Fremantle, S. H., 12, 63, 69, *Id.*
 French, E. L., 76, 79, *Id.*
 French, F. C., 12, 56, *Id.*
 French, G. D., 102, 104, 106, 109, *Id.*
 French, J. C., 20, 47, *Id.*
 French, L., 15, 72, *Id.*
 French, V. C., 30, *Id.*
 Frenchman, E. P., 85, *Id.*
 Freere, Sir H. B. E., 128, 134, 145
 Freere, W. E., 145
 Freynet, E., 191
 Friel, R., 20, 57, *Id.*
 Friend-Pereira, J. E., 57
 Frith, W. W. C., 121
 Frizelle, Sir J., 22, *Id.*
 Frost, Capt. J., 72, *Id.*
 Frost, C. E., 105, *Id.*
 Frost, C. K. D., 121
 Frost, H. F. R., 28, 74, *Id.*
 Fry, F. W., 123
 Fry, H. J. W., 2, *Id.*
 Fry, T. H., *Id.*
 Fry, T. D., 103, 107, *Id.*
 Fryer, Sir F. W. R., 22, 149, *Id.*
 Fryer, W. H., 2, *Id.*
 Fuller, A., 123
 Fuller, C., 121
 Fuller, Sir J. B., 22, 149, *Id.*
 Fullerton, J. C., *Id.*
 Fullerton, R., 140
 Fulton, Sir E. McG. H., 105, 145, *Id.*
 Fulton, H. T., *Id.*
 Fulton, Sir R. F., 22, 684, *Id.*
 Furlong, M., *Id.*
 Furnivall, F., 30
 Furnivall, J. S., 17, 81, *Id.*
 Fyson, H., 19, 72, *Id.*
 Fyson, P. F., 96
 Fytche, A., 148
 Fytche, W., 129

GA-GO.]

Gale, A. B., 65, *Id.*
 Gales, R. R., 30, *Id.*
 Galhardo, E. A. R., *Id.*
 Galloway, Sir A., 125
 Galloway, F. W., 67
 Galloway, R., *Id.*
 Galton, C. A., 91, *Id.*
 Gamble, J. S., *Id.*
 Gamble, R. A., 69, 103, *Id.*
 Gammie, G. A., 38
 Ganendra Prasad Ray, 32
 Ganesh Bakhsh Singh, 64
 Ganesh, V. Joglekar, 191
 Ganga, Charan Chatarji, 57
 Ganga Narayan Ray, 57
 Ganga Ram, 29, *Id.*
 Ganga Sahai, 64, 73
 Gangadhar, Balaji, 40
 Gangadhar Rao Madhav Chitnavis, *Id.*
 Gangali, Barada K., 57
 Gangali Satya C., 46
 Gangarama Kaula, 30
 Gangoli, Raghavendra R., 684
 Ganpat Rai, Diwan, 35, *Id.*
 Ganpat Rai (Madras Medical), 99
 Ganpatra Damodar Panse, 105, 108, *Id.*
 Garbett, C. C., 19, 72, *Id.*
 Garbett, C. H., *Id.*
 Gardiner, A., 31
 Gardiner, E. R., 28, 48, *Id.*
 Gardiner, J. W., 22, *Id.*
 Gardiner, R., 136, *Id.*
 Gardiner, W. N., 2, *Id.*
 Gardner, C., 119
 Gardner, F. L., 120
 Gardner-Brown, G., 66
 Garey, H., 141
 Garforth, W., 74
 Garlick, R. R., 17, 57, *Id.*
 Garratt, R., 79
 Garrett, A., 14, 46, *Id.*
 Garrett, A. H., *Id.*
 Garrett, A. J., *Id.*
 Garrett, E., 3
 Garrett, H. W., 2, *Id.*
 Garrett, J. H., 104, 109, *Id.*
 Garrett, J. H. E., 11, 46, *Id.*
 Garrett, R. V., *Id.*
 Garstin, E. L. L., 67
 Garstin, J. H., 138, 141
 Garstin, N. A., 689
 Garstin, R. H., 120
 Garthwaite, L., 190, *Id.*
 Gartside-Tipping, R. F., *Id.*
 Garvie, J., 68
 Garwood, J. F., *Id.*
 Gaselee, Sir A., *Id.*
 Gaskell, W., 16, 64, *Id.*
 Gaskin, L. E. P., 13, 40, *Id.*
 Gaskin, W. S. P., 3
 Gass, H. A., *Id.*
 Gastaud, M., 34
 Gatacre, J., *Id.*
 Gates, F. C., 10, 80, 85, *Id.*
 Gatherer, A. B., *Id.*
 Gati Krishna Neogi, 47
 Gaudin, G. R., 84
 Gaudin, F. O., 121
 Gadsden, H. C., 83, 84
 Gaffney, J. B., *Id.*
 Gage, A. T., 34, 51, *Id.*
 Gahan, C., 94
 Gahan, H. H., *Id.*
 Gaiger, S. H., 77
 Gaikwar, Maharani Sahib, *Id.*
 Gaing, Maung On, *Id.*
 Gairola, Sadanand, 68
 Gait, E. A., 10, 45, *Id.*
 Gaitskell, A., 12, 80, *Id.*
 Gajadhar, Prasad, 45
 Gajanan Raghunath, 190
 Gajraj Singh, 40

INDEX OF NAMES.

Gee, C. D., 74
 Geekie, J., 142
 Geidt, B. G., 22, 684, *Id.*
 Gell, H. G., 114, *Id.*
 Gent, J. R. P., 5
 Geoghegan, H. T., *Id.*
 George, A. L., 34, 81
 George, D., *Id.*
 George, E. C. S., 11, 80, 83, *Id.*
 George, F. S. S., 98
 Georges, C. P., 122
 Gerrard, A. S., *Id.*
 Ghaffar, Muhammad A., 64
 Ghafur Khan, 64
 Ghafur Khan, Abdul, 20, 71, *Id.*
 Gharpurey, H. G., 90, 94, *Id.*
 Ghatak, Mohini K., 26, 52
 Ghatak, Nibiran C., 47
 Ghauge, Pirajirao Bapu Saheb, *Id.*
 Ghaus Bakhsh, Sir, *Id.*
 Ghazanfar Ali Khan, 16, 40, *Id.*
 Ghopade, Chief of Ichalkaranji, 102
 Ghosal, Jyotsnamath, 104, 109, *Id.*
 Ghosh, Mahimohun, 89, 93, *Id.*
 Ghosh, Chandi D., 47
 Ghosh, Sir Chandram M., *Id.*
 Ghosh, Harendra K., 57
 Ghosh, Jogendra Kumar, 57
 Ghosh, Jogendra Nath, 45, *Id.*
 Ghosh, Kali Pade, 45
 Ghosh, Kali Prasanna, *Id.*
 Ghosh, Mahim Chandra (J.C.S.), 18, 57, *Id.*
 Ghosh, Manmatha N., 47
 Ghosh, Manomahan, 49
 Ghosh, Rai C., 685
 Ghosh, Rajendra N., 57
 Ghosh, Rash B., *Id.*
 Ghosh, Sharat K., 18, 47, *Id.*
 Ghosh, Srish C., 47
 Ghosh, Surendra N., 47
 Ghoshal, Uma N., 46
 Ghulam, Prince (of Arcot), *Id.*
 Ghulam Rasa Khan, *Id.*
 Gibb, Sir W. A., *Id.*
 Gibb, A. S., 74
 Gibb, M. C., 103, 108, *Id.*
 Gibbes, R. P., 54
 Gibbon, T. M., *Id.*
 Gibbons, J. B., 684, *Id.*
 Gibbs, H. M., 114, *Id.*
 Gibbs, J., 135, 145
 Gibbs, J. E., 7
 Gibbs, R. T., 32, *Id.*
 Gibson, A. J., 76
 Gibson, B. T., 16, 72, *Id.*
 Gibson, E., 91, *Id.*
 Gibson, F. M., *Id.*
 Gibson, H. W., *Id.*
 Gibson, J. R., *Id.*
 Gibson, R. A., 81
 Gibson, R. E., 104, 109, *Id.*
 Gibson, D. H., 55, 60, 119, 121
 Gidhaur, H. H., Maharaja, *Id.*
 Gidumal, Dayaram, 105, 107, *Id.*
 Giffard, G. G., 99, *Id.*
 Gilbert, A. S. A. S., 20, 21, *Id.*
 Gilbert, C. E. L., 114
 Gilbert, E. J., 3
 Gilbert, G. E. L., *Id.*
 Gilbert, L., 84
 Gilbert, Sir W. R., 134
 Gilbert-Cooper, B. G., 33, *Id.*
 Gilbertson, J. G., 75
 Giles, A. H., *Id.*
 Giles, A. R., 58
 Giles, C. D., 97
 Giles, F., *Id.*
 Giles, F., 22, *Id.*
 Giles, R., *Id.*
 Giles, R. S., *Id.*
 Gill, G., 121
 Gill, H. W., 68
 Gill, J. E., 22, *Id.*

Id. See Alphabetical List, pp. 171 to 188, and preceding Honours Lists.
Id. See Alphabetical "Record of Services," pp. 425 to 682D.

Id. See Alphabetical List, pp. 171 to 188, and preceding Honours Lists.
Id. See Alphabetical "Record of Services," pp. 425 to 682D.

Gondal, H.H. Thaku Sahib of, 195, 198, 200.
 Good, J., 84.
 Good, W., 20.
 Goodall, C., 32.
 Goodall, H. C. A., 32, 100, 101.
 Goodbody, C. M., 37.
 Goodbody, Mrs., 192.
 Goode, S. W., 18, 47, 101.
 Goodeve, A., 11, 45, 101.
 Goodfellow, A. T., 101.
 Goodfellow, C. A., 20, 101.
 Gooding, H., 4.
 Goodricke, G. M., 101.
 Goodridge, W. S., 121, 101.
 Goodwin, F., 684, 101.
 Goodwin, R. T., 144.
 Goodwyn, H. E., 101.
 Gopal Ballabh Das, 47.
 Gopal C. Basu, 46.
 Gopal C. Chakrabatti, 191.
 Gopal Chandra Banarji, 46, 56.
 Gopal Chandra Das, 27.
 Gopal Chandra Ray, 26, 101.
 Gopal Das, 101.
 Gopal Ganesh Ranade, 41.
 Gopal Krishna Gokhale, 7, 101.
 Gopal R. Gokhale, 108.
 Gopal R. Tampe, 192.
 Gopal, Seth M. R., 191.
 Gopal Vishwambhar Gayatonde, 674, 101.
 Gopala Chariyar, S., 684, 101.
 Gopala Chariyar, W., 688.
 Gopalakrishna Aiyar, S., 101.
 Gopalan Nayyar, T., 94.
 Gopalaswami Aiyar, T., 693.
 Gopendra Krishna Deb, 101.
 Gopi Krishna Banarji, 683.
 Gordon, A. E., 101.
 Gordon, A. H., 143.
 Gordon, A. N., 67.
 Gordon, B., 120.
 Gordon, B. L., 101.
 Gordon, C. H., 67.
 Gordon, D. C., 101.
 Gordon, D. M., 81, 83.
 Gordon, E., 20, 40.
 Gordon, F. D., 26, 60, 101.
 Gordon, Geoffrey, 19, 72, 101.
 Gordon, George, 10, 27, 101.
 Gordon, H. C., 59.
 Gordon, H. P., 91, 101.
 Gordon, H. W., 689.
 Gordon, J. C. F., 101.
 Gordon, J. D., 150.
 Gordon, Rev., J. L., 113.
 Gordon, J. H., 101.
 Gordon, Sir J. J. H., 129, 689.
 Gordon, P. J., 33, 101.
 Gordon, Ralph J. B., 29.
 Gordon, R. F. C., 61, 101.
 Gordon, R. G., 104, 109, 101.
 Gordon, S. V., 101.
 Gordon, Sir T. E., 101.
 Gordon, V. H., 83.
 Gordon, W., 101.
 Gordon, W. B., 28, 70, 74, 101, 101.
 Gordon-Leith, W. E., 101.
 Gordon-Walker, A. L., 20, 72.
 Gore, St. G. C., 101, 101.
 Gorman, P. J., 27, 69, 192.
 Gorst, Sir J. E., 127, 101.
 Gorvin, J. L., 3.
 Gosain, Kishori Lal, 45.
 Goss, L. A., 101.
 Goswami, Dakshinpat A., 191.
 Goudge, J. E., 13, 63, 101.
 Gough, A. E., 101.
 Gough, Sir C. J. S., 101.
 Gough, Sir H. (Lord Gough), 132.
 Gough, H. A. K., 35.
 Gough, Sir H. H., 101.
 Gould, B. J., 20, 72, 101.

Goulding, H. R., 70, 73.
 Goulding, Lt.-Col. H. R., 70.
 Gouldsbury, C. E., 101.
 Gouldsbury, D. E., 101.
 Goument, C. E. V., 28, 61, 65, 101.
 Gourlay, C. A., 59.
 Gourlay, W. R., 15, 47, 101.
 Goutière, G. H. de M., 67.
 Gover, A. A., 98.
 Govind Dinanath Madgakar, 103, 107, 101.
 Govind Ram Chandra Khandekar, 35.
 Gowan, H. C., 18, 39, 40, 101.
 Gowers, E. A., 1, 2, 101.
 Goyder, G. B., 30.
 Grace, C. H., 101.
 Gracey, H. K., 12, 63, 101.
 Gracey, S. W., 14, 70, 71, 101.
 Gracey, Col. T., 101.
 Gracey, Lieut. T., 31.
 Gradon, A. F., 38, 42, 101.
 Graeme, H. S., 137, 140.
 Graham, C. W. N., 45.
 Graham, G. D., 101.
 Graham, E., 6.
 Graham, G. E. R., 17, 40, 101.
 Graham, J. A., 189.
 Graham, J. F. (B.), 15, 57, 101.
 Graham, J. F. (M.), 26, 90, 100, 101.
 Graham, L., 104, 109, 101.
 Graham, L. S., 53.
 Graham, R. A., 89, 93, 101.
 Graham, T., 133.
 Graham, Maj.-Gen. Sir T., 101.
 Graham, W. F. (Barma), 13, 83, 101.
 Graham, W. F. (Madras), 91, 101.
 Grainger, T., 51, 101.
 Grant, A. (1), 101.
 Grant, A. (2), 101.
 Grant, A. H., 14, 37, 101, 101.
 Grant, C. (Chairman, E. I. Co.), 124.
 Grant, Rt. Hon. C., 126.
 Grant, Sir C., 148.
 Grant, C. F., 17, 81, 101.
 Grant, C. J. W., 101.
 Grant, C. W., 18, 64, 101.
 Grant, D. St. J. D., 77, 101.
 Grant, G., 101.
 Grant, G. F. M., 105, 101.
 Grant, G. P., 101.
 Grant, J. D., 101.
 Grant, J. G. G., 101.
 Grant, J. H., 105, 101.
 Grant, Lieut.-Gen. Sir J. H., 139.
 Grant, J. P., 134, 145.
 Grant, Col. J. P., 101.
 Grant, J. W., 37, 190.
 Grant, Mrs., 192.
 Grant, P., 139.
 Grant, Sir R., 142.
 Grant, T., 2, 101.
 Grant, T. J. C., 22, 101.
 Grant-Brown, G. E. R. (s.e. Brown, G. E. R. C.), 101.
 Grant-Duff, Lady, 101.
 Grant-Duff, Sir M. E., 127, 138.
 Grantham, S. G., 19, 81, 101.
 Granville, H. C., 28, 73, 101.
 Graves, H. G., 8, 101.
 Graves, S. H. P., 151, 101.
 Gray, F. W. B., 101.
 Gray, J., 60, 93, 101.
 Gray, J. (Bengal), 52.
 Gray, M. A., 101.
 Gray, M. E., 101.
 Gray, P., 22, 101.
 Gray, R., 101.
 Gray, W., 101.
 Gray, W. B., 30, 101.
 Gray, W. H., 69, 101.
 Gray, W. du G., 101.
 Grayfoot, B. B., 115, 101.
 Greany, J. P., 684, 101.

Greany, P. M., 190, 684.
 Greaves, Sir G. R., 144, 101.
 Greaves, R. H., 689.
 Green, A. M., 6.
 Green, C. R. M., 51, 101.
 Green, D. R., 59.
 Green, E. F., 114, 101.
 Green, G., 144.
 Green, G. E. T., 80, 101.
 Green, H. H., 48, 101.
 Green, Sir W. H. R., 101.
 Greenaway, T. S., 114.
 Greenfield, Miss R., 191.
 Greening, R. W., 3, 101.
 Greenshields, R. S., 9, 46, 101.
 Grace, C. H., 101.
 Greenstreet, R. H., 101.
 Greenstreet, W. L., 101.
 Greer, R. T., 17, 81, 101.
 Greer, R. T., 9, 46, 101.
 Greer, W. T., 104, 109, 101.
 Greven, K., 689.
 Greg, L. H., 95.
 Gregg, W. H., 101.
 Gregory, G. M., 101.
 Gregory, R., 124.
 Gregory, W. G., 27.
 Gregson, E. G., 76, 79.
 Gregson, G. W., 67.
 Gregson, J. A., 32.
 Gregson, T., 32.
 Greig, A. W., 85.
 Greig, G., 101.
 Greig, J. G. (late I.N.), 689.
 Greig, J. J., 102.
 Grenville, Rt. Hon. T., 126.
 Grenville, Rt. Hon. W. W. (Lord), 126.
 Greswell, E. A., 5.
 Grey, A. E. D., 105.
 Grey, A. J. H., 36.
 Grey, C. E., 27.
 Grey, E., 22.
 Grey, Sir J., 143.
 Grey, L. J. H., 101, 101.
 Grey, W., 134, 145.
 Grey, W. A. S., 81.
 Grey, W. F. H., 101.
 Grey, W. G., 37.
 Grierson, G. A., 22, 39, 101, 101.
 Grierson, J., 101.
 Grierson, S. A., 6.
 Grieve, J. W. A., 51.
 Grieve, R. G., 96.
 Griffin, C. P. G., 101.
 Griffin, H. D., 10, 61, 101.
 Griffin, J. V., 30, 82.
 Griffith, F. C., 114.
 Griffith, H., 101.
 Griffith, J., 142, 144.
 Griffith, R. E. H., 102.
 Griffiths, H. M., 74.
 Griffiths, V. M., 110.
 Griffiths, W. T., 50.
 Grigg, E. E., 101.
 Grimes, A. J. L., 101.
 Grimes, H. R., 101.
 Grimley, R. F., 91, 684, 101.
 Grimston, R. E., 101.
 Grist, F. E., 101.
 Grommers, L., 54.
 Groome, C. B., 3.
 Groome, R. L., 4.
 Grose, C. F. H., 45.
 Grose, J., 141.
 Grove, P. S., 113, 101.
 Grover, M. H. S., 101.
 Groves, G. B., 101.
 Groves, H., 101.
 Grundy, J., 684, 101.
 Gruning, J. F., 13, 56, 101.
 Gruzeller, O., 2, 101.
 Gubbay, H. A., 48.
 Gubbay, M. M. S., 8, 104, 109, 101.

Guest, W. H., 101.
 Guha, Abhaya S., 57.
 Guha, Aswini K., 101.
 Guha Umprasanana, 57.
 Guider, J. A., 14.
 Guildford, E., 190.
 Guiterman, C. E., 16, 64, 101.
 Gulabdas L. Nanavati, 108.
 Gunga Ram, 101.
 Gunn, W. D., 94, 101.
 Gunter, C. P., 33.
 Gunter, E. E., 32.
 Guppy, E., 125.
 Guppy, R. F. B. L., 90, 93, 101.
 Gupta, Bihari L., 22, 101.
 Gupta, Bipin B., 101.
 Gupta, Gobinda C. D., 57.
 Gupta, Gyanendra Nath, 13, 56, 101.
 Gupta, Jatindra C., 46.
 Gupta, Jogendra N. D., 49.
 Gupta, Kali Pada, 101.
 Gupta, Krishna G., 11, 22, 129, 101.
 Gupta, Mahananda, 101.
 Gupta, Madhusudan S., 48.
 Gupta, Nagendra Nath, 4.
 Gupta, Prasanna K. D., 57.
 Gupta Sharat C. S., 47.
 Gurdon, B. E. M., 37, 101, 101.
 Gurdon, E. P., 101.
 Gurdon, P. R. T., 56, 101.
 Gurmukh Singh, 101.
 Guru Das Banarji, 101.
 Guru Saday Dutt, 19, 47, 101.
 Guruswami Aiyar, K. R., 87.
 Gurney, F. N., 101.
 Gwalior, H. H. Maharaja Sindbia of, 189, 195, 196, 101.
 Gwalior, H. H. Maharani of, 101.
 Gwatkin, F. S., 101.
 Gwyer, C., 5.
 Gwyn, A., 121.
 Gwyn, A. H., 33.
 Gwynn, J. T., 90, 93, 94, 101.
 Gwynne, C. W., 20, 64, 101.
 Gwyther, A., 51.
 Gwyther, B. G., 48.
 Gwyther, F. E., 28, 74, 101.
 Gwyther, H. T., 30, 101.
 Gwyther, W. B., 28, 48, 55, 101.
 Gyan Sankar Sen, 57.
 Gyanendra N. Chaukhuri, 47.
 Gyanendra Nath Chakrabatti, 66.
 Gyanendra Nath Gupta, 13, 56, 101.
 Gyanendra Nath Ray, 16, 57, 101.
 Gyfford, W., 136.
 Haas, A. L., 3.
 Habib-ullah, Khan, Sir, H.M. The Amir, 101.
 Habib-ullah, Muhammad, 47.
 Habib-ullah, Saiyid, 20A, 63, 101.
 Hadaway, W. S., 96.
 Haddock, J., 81.
 Hadi, Saiyid M., 64, 66, 101.
 Hadow, D. S., 76.
 Hadow, F. A., 30.
 Hadow, F. C., 101.
 Hadow, R. P., 74.
 Haffenden, E. D., 82.
 Haffine, W. M., 101.
 Hafiz Muhammad Nawaz Khan, 101.
 Haggard, A. H., 24.
 Haig, C. T., 101.
 Haig, H. G., 19, 64, 101.
 Haig, P. B., 37.
 Haig, T. W., 37, 101.
 Haigh, P. B., 104, 109, 117, 101.
 Hailey, H. R. C., 13, 63, 101.
 Hailey, W. M., 8, 14, 70, 71, 101.
 Hain, F., 189.
 Haines, Sir F. P., 132, 139, 101, 101.
 Haines, H. A., 2, 101.
 Haines, H. H., 58, 101.
 Haines, R., 110.

Haiyati, Inab, 192.
 Haji, A. Deoji, 192.
 Hajra, Aghor C., 46, 101.
 Hajra, Braja Durlabh, 47.
 Hakim, Muhammad H., 107, 101.
 Haldane, C. H. H., 84.
 Haldar, Mati L., 101.
 Haldar, Nirmal C., 32.
 Haldar, Sukumar, 47.
 Hales, G., 684.
 Halifax, Viscount, 126.
 Halkett, Sir C., 143.
 Hall, A. A., 96, 101.
 Hall, A. H. (late I.N.), 123.
 Hall, A. H. (R.I.M.), 121, 684.
 Hall, C. E., 65.
 Hall, E. A. W., 59, 101.
 Hall, E. S., 113, 101.
 Hall, G. C., 101.
 Hall, H. A., 116.
 Hall, H. F. P., 80, 101.
 Hall, J. F., 90, 93, 101.
 Hall, L. M. M., 101.
 Hall, M. S., 3, 101.
 Hall, P. B., 101.
 Hall, W. T., 22, 101, 101.
 Haller, G., 44.
 Hallett, G. H., 3.
 Hallett, H. H. H., 101.
 Hallett, M. G., 20, 47, 101.
 Halliday, A. T., 58.
 Halliday, F. C. T., 50.
 Halliday, Sir F. J., 128, 134, 145.
 Halliday, F. L., 50, 101, 101.
 Halliday, F. M., 22, 101.
 Halliday, H. M., 56, 101.
 Halifax, A. G., 11, 46, 101.
 Halifax, C. J., 11, 70, 71, 101.
 Halifax, H. F., 13, 40, 41, 101.
 Hallows, B. J. K., 6.
 Hallward, N. L., 49, 101.
 Ham, W. J., 101.
 Hamblin, R. E., 22, 101.
 Hamid Moizudin Abdul Ali, 104, 109, 101.
 Hamid-uz-zafar Khan, 64, 101, 101.
 Hamilton, A., 119.
 Hamilton, B. M. C., 67.
 Hamilton, F. A., 93.
 Hamilton, F. S., 10, 45, 101.
 Hamilton, Lord G., 126, 127, 101, 101.
 Hamilton Lady G., 101.
 Hamilton, J., 78.
 Hamilton, H., 101.
 Hamilton, I. G. J., 27, 101.
 Hamilton, J. M., 2, 101.
 Hamilton, K. L. R., 20, 40, 101.
 Hamilton, N. A. W., 689.
 Hamilton, R., 19, 40, 101.
 Hamilton, R. C., 13, 46, 101.
 Hamilton, R. E., 101.
 Hamilton, R. E. A., 35, 189.
 Hamilton, S. W. S., 33.
 Hamilton, T. S., 105, 101.
 Hamilton, W. R., 101.
 Hamilton, W. S., 13, 70, 71, 101.
 Hamlyn, C., 24.
 Hamrick, M., 87, 88, 141, 101, 101.
 Hamrick, S., 105, 101.
 Hammond, Sir A. G., 101.
 Hammond, A. J., 101.
 Hammond, E. L. L., 14, 40, 101.
 Hammond, F. A. L., 84.
 Hammett, F. H., 88, 92, 101.
 Hampton, A. R. G., 50.
 Hanby, W. A. E., 30, 101.
 Hance, J. E., 17, 40, 43, 101.
 Hance, A. E., 53, 119, 121.
 Harold, C. F., 111.
 Harper, G. M., 10, 64, 101.
 Harridance, H., 684, 689.
 Harrington, Sir J. L., 101.
 Harriott, G. M., 23, 29, 101, 101.
 Harris, Lord (1), 137.
 Harris, Lord (2), 127, 142, 101, 101.
 Harris, Lady, 101.

Handford, W. B., 25.
 Handley, A. P., 101.
 Handley, F. F., 22, 101.
 Handyside, E. C., 76.
 Hankey, H., 22, 101.
 Hankin, A. C., 42, 101, 101.
 Hankin, E. H., 69, 101.
 Hankin, E. L., 101.
 Hankin, W. E., 42.
 Hannaford, W. C., 121.
 Hannan, J., 101.
 Hannay, A. L., 89, 93, 101.
 Hannyngton, F., 27, 69, 89, 101.
 Hannyngton, P., 36, 98.
 Hanover, H.R.H. Princess Mary of, 101.
 Hansoti, Chunilal J., 110.
 Hanumant, S. Phadnis, 107, 109, 101.
 Hanumanta Bhimasena Rao, 26, 100.
 Hanumantha Rao, B., 96.
 Happell, W. A., 91, 101.
 Har Gobind Singh, 64.
 Har Prasad Dhar, 30.
 Har Sarup, 68.
 Harbhamji Rawaji, 101.
 Harcourt, A. F. P., 101.
 Harcourt, H., 15, 72, 101.
 Hardie, R., 129, 101.
 Hardiman, J. P., 15, 81, 101.
 Harding, P. H., 22, 101.
 Harding, H. O. D., 88, 92, 101.
 Harding, H. W., 3, 101.
 Harding, A. E., 143.
 Harding, Sir H. (aft. Viscount), 130.
 Hardwicke, Earl of, 127.
 Hardy, G. (afterwards Lord Cranbrook), 126.
 Hardy, G. S., 105, 109, 101.
 Hardy, R. C., 21, 101, 101.
 Hare, E. C., 59, 101.
 Hare, Sir L., 9, 55, 146, 149, 101, 101.
 Hare, R. D., 101.
 Hare, W. H. M., 101.
 Harendra, K. Ghosh, 57.
 Harendra Lal Roy, 189.
 Harendra, N. Ray, 190.
 Harford, J. H., 31.
 Hargreaves, C. K., 5.
 Hari Ganpat Rao Gharpure, 90, 93, 101.
 Hari Kishan Kaul, 71, 101.
 Hari Lal Mukharji, 46, 56.
 Hari N. Apte, 190.
 Hari Nath Ray, 46, 101.
 Hari Pada Bhattacharji, 47.
 Hari Prasad Shastri, 686.
 Hari Singh, Risaldar, 87.
 Hari Sitaram Dikshit, 102.
 Hari Vinayek Sathe, 109.
 Harinath De, 49.
 Harinath De, 39, 49, 101.
 Harrington, A. H., 22, 101.
 Harrington, H. B. (Govt. - Genl.'s Council), 134.
 Harrington, H. N. V., 37, 101.
 Harrington, H. S., 30, 101.
 Harrington, J. H., 133.
 Harrington, R., 27, 101.
 Harish Chandra Ray, 57.
 Harikshan Lal, 70.
 Harland, F. W., 3.
 Harley, T. W., 99.
 Harman, J. M., 101.
 Harnam Das, 684.
 Harnam Singh, Kunwar, 101.
 Harnett, W. F., 32.
 Harold, A. E., 53, 119, 121.
 Harold, C. F., 111.
 Harper, G. M., 10, 64, 101.
 Harridance, H., 684, 689.
 Harrington, Sir J. L., 101.
 Harriott, G. M., 23, 29, 101, 101.
 Harris, Lord (1), 137.
 Harris, Lord (2), 127, 142, 101, 101.
 Harris, Lady, 101.

Harris, B., 141
 Harris, C., 140
 Harris, E. H., 22, R.
 Harris, F. W., 35
 Harris, F. A., 51, R.
 Harris, G. S. T., R.
 Harris, H. N., R.
 Harris, J. G., 81
 Harris, J. W., 24
 Harris, L. T., 44, 89, R.
 Harris, P. H. F., R.
 Harris, R. L., 22, R.
 Harris, S. A., 63
 Harris, S. S., 73
 Harris, T. G., 5
 Harris, T. G. M., 79
 Harris, W., 60
 Harris, W. A., 684, R.
 Harrison, A. G., 634, R.
 Harrison, C. B., 99
 Harrison, C. H., 13, 27, 71, 120, R.
 Harrison, C. S. C., 115
 Harrison, C. W. L., R.
 Harrison, F., 136
 Harrison, E. P., 40
 Harrison, F. C., 10, 26, R.
 Harrison, G. McC., 110, R.
 Harrison, Capt. H., 111, 191
 Harrison, H., 24, R.
 Harrison, J., 124
 Harrison, M. H., 17, 72, R.
 Harrison, P., 12, 63, R.
 Harrison, P. R., 25
 Harrison, R. T., 110
 Harrison, T. D., 6
 Harrison, W., 2, R.
 Harrison, W. H., 64
 Harrowby, Earl of, 126
 Hart, E. G., 58
 Hart, G. C., 26
 Hart, G. H. R., R.
 Hart, G. S., 55, 51, R.
 Hart, J. H. E., R.
 Hart, Miss L., 192
 Hart, S. G., 14, 56, 57, R.
 Hart-Davies, T., 105, R.
 Hart, V., 95
 Hartington, Marquess of, 126
 Hartley, J. M., 30
 Hartley, L. W., 117
 Hartnell, M. A., 83
 Hartnoll, H. S., 10, 82, R.
 Hartshorne, J. F. B., 105, 109
 Hartwell, S. C. E., R.
 Harvey, E., R.
 Harvey, E. A., 6
 Harvey, F. J., 39
 Harvey, J., R.
 Harvey, Miss R., 191
 Harvey, T. G. J., 120
 Harvey, W. F., 38
 Harvey, W. L., 7, 103, 136, R.
 Harward, A. E., 10, 57, R.
 Hasan, Abul, 683, R.
 Hasan, Ali A. A., 14, 63, R.
 Hasan, Aziz, 191
 Hasan Khan, M. N., 684, R.
 Hasan Khan, Muhammad N., 64
 Hasan, Mahdi, 40
 Hasan, Muhammad Ala-ul, 64
 Hashmat-ullah, M., 204, 63, R.
 Hashmatrai Anuprai, 110
 Haslope, L. M., 113
 Hassall, A. E., 4
 Hasted, H. R. G., 93
 Hasted, J. E. H., 97, R.
 Hasted, J. O., R.
 Hasted, W. A., 94
 Hastings, Marquess of, 130, 131
 Hastings, C. G. W., 70, 76, R.
 Hastings, E. S., R.
 Hastings, F., 136

Hastings, F. E., R.
 Hastings, F. T. C., 2, R.
 Hastings, H., R.
 Hastings, W., R.
 Hastings, Warren, 129, 130
 Hatch, G. W., 104, 105, 117, R.
 Hatch, H. F., R.
 Hatch, W. K., R.
 Hatchell, C. F. W., 97
 Hatchell, D. G., 94, R.
 Hatherley, J. R., R.
 Hathornthwaite, J. T., R.
 Hatten, J. J., R.
 Haughton, W. R., R.
 Haultain, H. G., 50
 Hauxwell, T. A., 38, 94, R.
 Havell, E. B., R.
 Havelock, Sir A. E., 138, 689
 Hawker, R. J., 2, R.
 Hawkes, H. M. P., R.
 Hawkins, P., 87, 95
 Hawkins, R. W. L., R.
 Hawkins, W., 75
 Haworth, L. B. H., 35, 190
 Hay, A. C., 58
 Hay, Lord F., 24
 Hay, G. W. R., R.
 Hay, J., R.
 Hayat, M. Aslam, 73
 Hayden, H. H., 34
 Haydon, W. H., R.
 Hayley-Hewart, G. H., 119, R.
 Haynes, N. B., 58
 Hayter, O. C. G., 114
 Hayward, M. H. W., 103, 107, R.
 Hayward, W. D., 51
 Hazlett, H. J., R.
 Head, E. A., 2, R.
 Headlam, E. J., 119
 Headley, R. H., 2, R.
 Heald, B. H., 16, 81, R.
 Heale, R. J. W., 79
 Heaney, J. S., 63
 Heap, J. H., 30
 Heard, H. H., 47
 Heard, R., 77
 Hearn, G. R., 31, 87
 Hearn, G. W., 2, R.
 Heath, H. H. R., R.
 Heath, J. A. C., 4
 Heath, J. M., R.
 Heathcock, 68
 Heathcote, L. H. M., 74
 Heaton, B., 49, R.
 Heaton, J. J., 103, 106, 107, R.
 Heaven, F. G., 30, R.
 Heaviside, W. J., R.
 Heblikar, Bhaskarrav R., 109
 Hechie, J. H., 27
 Heddons, H., 3, R.
 Hedges, R., 129
 Hedley, W. C., R.
 Heintz, J., R.
 Heintz, R. L., 58, R.
 Helme, C. G. G., 6
 Hem Chandra Mukharji, 46, 56
 Hemanga Chandra Basu, R.
 Henning, D., R.
 Hemingway, F. R., 89, 93, R.
 Hemingway, H. E., 17, 40, 43, R.
 Hemingway, P., 15, 40, 43, R.
 Henmy, A. S., 75, R.
 Henderson, Miss A., 191
 Henderson, C. A., 90, 93, R.
 Henderson, C. G., 104, 109, R.
 Henderson, E. P., 22, R.
 Henderson, G., R.
 Henderson, G. S., 109
 Henderson, H. J. H., R.
 Henderson, J. J., 31, R.
 Henderson, J. P., R.
 Henderson, J. W., 84
 Henderson, P. D., 150, R.
 Henderson, R. H., R.
 Henderson, S. H., 60, R.
 Henderson, W. G. H., 684, R.
 Henderson, W. H., 22
 Henderson, W. P., 32, R.
 Henderson, W. S., 2, R.
 Hendley, A. G., 42
 Hendley, H., 77, R.
 Hendley, J. L., 51
 Hendley, T. H., R.
 Heneghan, Capt., J., R.
 Henley, C. B., 159
 Hennell, R., R.
 Hennessey, J. B. N., R.
 Menniker, F. C., 11, 56, R.
 Henriques, C. Q., 29
 Henriques, O. Q., 15, 72, R.
 Henry, Sir E. R., 22, R.
 Henry, G., R.
 Hensley, J. W., 32, 60, R.
 Henslowe, C. W. E., R.
 Hensman, E. S., 26, 100
 Henvey, F., 22, R.
 Hepper, E. C., 79
 Hepper, H. A. L., 31
 Herbert, Lt.-Col. C., 37, 150, R.
 Herbert, Major C., 46, R.
 Herbert, D., 56, R.
 Herbert, D. W., 110, R.
 Herbert, H., R.
 Herbert, H. A., 3
 Herbert, J., R.
 Herbert, P. H. C., 2, R.
 Herbert, V. A., 5
 Heron, J., 97
 Herries, J. C., 126
 Herron, H. G. W., 24, R.
 Herschel, J., R.
 Herschel, Sir W. J., 22
 Hersee, F., 119
 Hertz, H. F., 83, R.
 Hertz, W. A., 81, R.
 Hervey, H. L., 103, 108, R.
 Heseltine, G., 87
 Heseltine, H. N., 8, 26, R.
 Hesketh, M., 112
 Het Ram, Pandit, R.
 Hewat, R. A., R.
 Hewett, J., 91, R.
 Hewett, C. W., 121
 Hewett, G. B., 121, 122
 Hewett, G. S., 119, 121, R.
 Hewett, H. P., 19, 81, R.
 Hewett, Sir J. P., 9, 61, 136, 147, 148, R.
 Hewitt, J. S., 684
 Hewitt, W. S., R.
 Hewish, J., R.
 Hewison, W. F., 123
 Hewitt, F., 3
 Hewitt, Sir G., 131, 138
 Hewitt, J. C., 48, R.
 Hewlett, Miss L., 190
 Hewlett, K., 109
 Hewlett, Miss S. S., 192
 Hext, Sir J., 121, R.
 Hey, N. H., 105, 109, R.
 Heycock, F. W., 97
 Heycock, W. B., 14, 46, R.
 Heyland, W., 114
 Heywood, J. M., R.
 Hielett, J., 16, 57, R.
 Hickie, W. C., 8, 30, R.
 Hickley, V. N., 45
 Hickman, C. S., 119, 120
 Hicks, H. W., 67
 Hicks, W. F., 69
 Hickson, E. E., 3
 Hide, P., 35, R.
 Higby, Miss S. J., 191
 Higgins, A. W. B., 91, R.
 Higgins, A. F., 190, 684, R.
 Higgins, J. C., 20, 57, R.
 Higgins, J. J., R.

Higgins, S. S., 121
 Higginson, N., 136
 Higham, Sir T., R.
 Hight, A. E., R.
 Hignell, S. R., 15, 47, R.
 Hildebrand, A. H., R.
 Hildebrand, G., R.
 Hiley, A. C., 5
 Hill, A., 102, 110, R.
 Hill, A. F. S., 80
 Hill, C. E., 81, 83
 Hill, C. H. A., 103, 108, 111, R.
 Hill, E., 191
 Hill, E. G., 66, R.
 Hill, F. C., 2, R.
 Hill, F. J. A., R.
 Hill, H., R.
 Hill, Capt., J., R.
 Hill, Col. J., R.
 Hill, J. H., 53
 Hill, J. R., 35
 Hill, M., 38, 83, R.
 Hill, R., 89, R.
 Hill, S. C., 41, 49, R.
 Hill, T. C., R.
 Hill, T. H., R.
 Hill, T. H. (J.C.S.), 6
 Hillis-Johnes, Sir J., R.
 Hilton, G. C., 6
 Hilton, J. E., R.
 Hinde, J., 136
 Hindley, O. W., 74
 Hindman, G. H., 120
 Hindmarsh, H. A., 32, R.
 Hindmarsh, T. A., 32, R.
 Hiralal Banarji, 47
 Hirafal, Sen, 47
 Hirst, F. C., 33
 Hirst, R. J., 50
 Hirtzel, F. A., 1, 2, R.
 Hislop, Sir T., 138
 Hitchcock, J., 2, R.
 Hitchins, H. E., 44
 Hittu Ram, R., R.
 Hla Bu, 80
 Hla Oung, R.
 Hla Paw Zan, 81
 Hlaw Chin, 81
 Hnit Po, 81
 Hoare, H. J., 12, 63, 66, 68, R.
 Hoare, H. W., 3
 Hobart, Lord (1), 137, 138
 Hobart, Lord (2), 138
 Hobart, Lady (Mrs. Charles Coates), R.
 Hobart, R. C. A. S., 19, 64, R.
 Hobart, R. T., 22, R.
 Hobart-Hampden, A. G., 684, R.
 Hobday, J. R., R.
 Hobday, T. F., R.
 Hobhouse, Lord, 134
 Hobhouse, C. E. H., 127, R.
 Hobhouse, Sir C. P., 22, R.
 Hobhouse, Sir J. C., 126
 Hobson, C. L., 83
 Hodding, J., R.
 Hodge, W. C., 2, R.
 Hodges, C., 8
 Hodges, R. W., 32, 60
 Hodges, T., 142
 Hodges, T. O., 96
 Hodgkins, R., 81
 Hodgson, C. M., 98, R.
 Hodgson, E. M., 114, R.
 Hodgson, G. B., 33, R.
 Hodgson, G. C., R.
 Hodgson, J., 140
 Hodgson, R. C., 48
 Hodgson, W. G., 73
 Hodiwala Edalji B., 109
 Hodson, C. W., R.
 Hodson, G. B., R.
 Hodson, R. G., R.
 Hodson, T. C., 24

Hoernle, A. F. R., R.
 Hoey, W., 22, R.
 Hogan, J. L. P., R.
 Hogan, W. J. A., 68
 Hogg, Sir A. G. F., 689
 Hogg, C. J. H., 27
 Hogg, C. M., 105
 Hogg, Sir F. R., 22, R.
 Hogg, G. C., R.
 Hogg, G. P., 204, 57
 Hogg, Sir J. W., 125, 127
 Hogg, S. C., R.
 Hogg, Sir S. S., 22, R.
 Hogg, T. W., R.
 Hoggie, A. F., R.
 Hogge, C., R.
 Hogge, J. W., R.
 Hoghton, H. A., R.
 Hohenlohe-Langenburg, Hereditary Princess of, R.
 Hojel, J. G., 116, R.
 Holbrook, B. F. R., 191
 Holden, H. N., 7, 192
 Holder, E., 73
 Holderness, Sir T. W., 2, 22, 189, R.
 Holdich, Sir T. H., R.
 Holdsworth, J. J., R.
 Hole, R. S., 38, 42
 Holford, G. L., R.
 Holford, R., 144
 Holiday, Sir F. C., 684, R.
 Holkar, H. H. Maharaja, late of Indore, 689
 Holland, G. E., 121, R.
 Holland, H. W., R.
 Holland, L. B., 5
 Holland, R. E., 36, 89, R.
 Holland, Sir T. H., 34, R.
 Holland, T. J., R.
 Holingbery, R., 64
 Hollingsbery, A., 63
 Hollingsworth, R. A., 84
 Holland, E. J., 137, 139
 Holland, J., 137, 139
 Holloway, H., 2, R.
 Holman, H. C., R.
 Holman, W. C., 114
 Holme, A. S., 73
 Holme, A. T., 13, 37, R.
 Holme, C. H., R.
 Holme, H. R., 18, 80, 81, R.
 Holme, H. E., 12, 62, R.
 Holmes, A. C., 16, 64, R.
 Holmes, H. B., 31, R.
 Holmes, J. D. E., 39, R.
 Holmes, J. L., 86, R.
 Holmes, R. A. K., R.
 Holmes, W., 22, R.
 Holmes, W. C., 91, R.
 Holmes, W. H. G., 25
 Holmes-Smith, E., 81
 Holms, J. M., 7, 10, 61, R.
 Holms, W. F., 74, R.
 Holmwood, H., 9, 27, R.
 Holroyd, W. R. M., R.
 Holwell, J. Z., 129
 Homan, D. K., R.
 Homan, K., 27
 Home, A. L., R.
 Home, F. J., R.
 Home, W., 189, R.
 Homer, F. A. J., 85
 Hood, H. H., 52, R.
 Hood, H. M., 6
 Hooker, Sir J. D., R.
 Hooper, C. W. R., 121, 684
 Hooper, D., 39
 Hooper, E. D. M., 674, R.
 Hooper, H. B., 121
 Hooper, Sir W. R., R.
 Hooton, A., 115
 Hope, A., 22
 Hope, A. J. R., 80, 82
 Hope, C. W. W., 10, 63, R.
 Hope, H. J., 65
 Hope, Sir T. C., 105, 135, R.
 Hopkins, A. E., 83
 Hopkins, E. S., 2, R.
 Hopkins, G. A., 32, 116
 Hopkins, H. M. R., 11, 63, R.
 Hopkins, L. E., 31
 Hopkins, R. A., 54
 Hopkins, R. H. H., 118
 Hopkins, S. A., 116
 Hopkins, W., R.
 Hopkyns, W. S., 18, 47, R.
 Hopwood, J. C., 81
 Hopwood, S. F., 81
 Hordern, E. J. C., 85, 113, 121
 Hordern, P., R.
 Hore, E. W., 37
 Horley, W. G., 120
 Hormasji Dalabhai, R.
 Hormasji Edalji Banauwala, 42, R.
 Hormasji Jivanji, 82
 Hormasji Sorabshah, 109
 Hormusji, Nowroji, 95
 Horn, D. R., R.
 Horn, W. R., 31
 Holdich, Sir T. H., R.
 Hornby, W., 142
 Hornby, W., 142
 Horne, J., 141
 Horne, W. O., 87, 83, 93, 96, 97, R.
 Hornell, J., 101
 Hornell, W. W., 684
 Horsburgh, R. P., 40, R.
 Horsfall, J. G., 91, R.
 Horsfall, T. M., 91, R.
 Horsford, N. M. T., 151
 Horsley, W. H., 105, R.
 Horst, H., R.
 Horst, W. P. V., R.
 Horton, J. H., R.
 Hose, J. W., 11, 61, 63, R.
 Hoshangji J. Dastur, 688
 Hoskins, C. J. A., 67, R.
 Hoskyn, C. R., R.
 Hotson, J. E. B., 102, 104, 109, R.
 Hotu Singh, Bhai, 73
 Hough, A. L., R.
 Houghton, B., 80, 83, R.
 Houldcroft, A. T., 32, R.
 Houldley, J. E., 18, 81, R.
 Housden, C. E., 28, 29, R.
 Housden, W. P., 28, 65, R.
 House, H. F., 10, 53, R.
 Housley, A. W., 2, R.
 Houtman-Schindler, A., R.
 Howard, A., 38
 Howard, E. S., 127, R.
 Howard, H. F., 15, 57, R.
 Howard, N. J., 3
 Howard, W. H. K., 39, R.
 Howard, W. S., R.
 Howell, A. A., 56, R.
 Howell, A. P., 22, R.
 Howell, B. B., 75
 Howell, E. B., 17, 36, R.
 Howell, G. C. L., 17, 72, R.
 Howell, M. S., 22, R.
 Howett, F., 3, R.
 Howey, W. H., 53
 Howlett, F. M., 38
 Howlett, R. R., 2, R.
 Howley, W. J., 95
 Howorth, Sir H. H., R.
 Hoyne-Fox, H., 23, 82, R.
 Hsi Paw, Sawbwa of, 195, 198
 Hubback, J. A., 17, 47, R.
 Huda, Nurul, 204, 56, R.
 Huda Saiyid Shamsul, 55
 Huddleston, E. W., 119
 Huddleston, G., R.
 Huddleston, W. B., 119
 Huddleston, J., 140
 Huddleston, W., 138, 140
 Hudson, C., R.

See Alphabetical List, pp. 171 to 188, and preceding Honours Lists.
 See Alphabetical "Record of Services," pp. 425 to 682n.

See Alphabetical List, pp. 171 to 188, and preceding Honours Lists.
 See Alphabetical "Record of Services," pp. 425 to 682n.

Hudson, C. T., 115, B.
Hudson, C. W. M., 103, 108, B.
Hudson, E., 69, B.
Hudson, E. J. B., 32, 60, B.
Hudson, H., 54
Hudson, J., 54
Hudson, Sir J., 144
Hudson, Sir W. B., B.
Hudson, W. F., 104, 109, B.
Hudson, W. H., 27, B.
Huggins, I. R., 93, B.
Huggins, P. G., B.
Hughes, A. J., B.
Hughes, C. F., B.
Hughes, D. E., B.
Hughes, E. W. M., B.
Hughes, F. T. C., 27
Hughes, G., 24, B.
Hughes, I. D., 74
Hughes, J. W., 29, 93, B.
Hughes, P. R., 53
Hughes, T. E., 135
Hughes, T. O., 135, 191
Hughes, W., B.
Hughes, Sir W. C., 102, B., B.
Hughes, W. G., B.
Hughes-Buller, R. B., 13, 55, 56, B., B.
Hughes-Hallett, B., 120
Hughes-Hallett, C. C., 42, B.
Hughesdon, J. C., 91, B.
Hugo, E. V., 77, B.
Hugo, J. H., 35, B.
Hukam Chand, 77
Hulbert, J. G., 63
Hull, G., 120
Hullah, A., B.
Hullah, J., 16, 19, B.
Hume, A. O., 22, B., B.
Hume, H. R., 114
Hume, R. A., 129
Humphery, P. A., 24
Humphreys, C. E., 3, B.
Humphreys, D. W. H., 11
Humphreys, R., 13, 71, 133, B.
Humphreys, J. E., 119
Humphries, E. de M., 15, 63, B.
Humphrys, F. H., 79
Humphrys, I. H., 2, B.
Hunt, E., 32
Hunt, F. L. H., 32
Hunt, S. B., B.
Hunt, V. de V., 35
Hunter, D. C. H., B.
Hunter, F. F., 31
Hunter, G. V. C., 13, B.
Hunter, J., 124
Hunter, James, 131
Hunter, Lt.-Col. J. M., B., B.
Hunter, J. M. (*Induct.*), 5
Hunter, M., 8
Hunter, T., 65
Hunter, W. G., 3
Huntingford, G. T., 43
Huntly, H., 54
Hunza, Mir of, B.
Hurlock, R. G., 639
Hurry, A. P., 21, 631, B.
Hurst, F., 119
Husain, Ahmad, 62
Husain, Akbar, B.
Husain, Sayid Ameer, B., B.
Husain, Ashfaq, 47
Husain, M. Aziz ud-din, 94, B.
Husain, Karamat, 61, B.
Husain, Mir Inamat, 634
Husain, Sayid F., 684
Husain, Sayid Wajid, 47, 150
Husain, Sakhawat, 47
Husain, Zakir, 47
Husband, J., 684
Husbands, J. E., 104, 109, B.
Husen Ali Akhund, A. M., 103
Husain Abdul, 199
Hussain Abid, 73

B. See Alphabetical List, pp. 171 to 188, and preceding Honours Lists.
B. See Alphabetical "Record of Services," pp. 425 to 620.

Hussain Khan, Nawab Mirza Mahdi, 190
Hussain, Muhammad, 73
Hussain, Muhammad Safdar, 94
Hussain, Shaik Safdar, 81
Hussain, Tasadduk, 73
Hussein Kuli Khan, Sir, B.
Hussey, V. E. G., 15, 64, B.
Hutcheson, Capt. G., 68
Hutcheson, Col. G., B.
Hutchison, A. M., 45
Hutchins, A. R., 91
Hutchins, Sir P. P., 91, 127, 133, 140, 684, B., B.
Hutchinson, F. G., 117
Hutchinson, F. H. G., 116
Hutchinson, F. J. H. B., 120
Hutchinson, F. T., B.
Hutchinson, H. D., B.
Hutchinson, H. N., 15, 27, 60, B.
Hutchinson, J. B., B., B.
Hutchinson, L. T. R., 115, B.
Hutchinson, R. H. S., 58
Hutchinson, Sir S. H. C., 139, B.
Hutton, W. G., 37
Hutton, C. H., 28, 65, B.
Hutton, E., B.
Hutton, J. H., 6
Hutton, W., 95, B.
Hutton-Dawson, C., 37
Hydar, Maharani of, 139
Hydari, Mrs. Amina, 109
Hydari, Muhammad A. N. A., 25, B.
Hyde, H., B.
Hyde, H. R., 97, B.
Hyde, H. T., 34, B.
Hyde, P. A., 32, B.
Hyde, R. B., 50
Hyde-Cates, G. E., 111, B.
Hyderabad, H. H. Nizam of, 195, 193, B.
Hynes, G., 68
Hynes, G. J., B.
Hypner, J. A., B.
Ibbotson, Sir D. C. J., 136, 143
Ibrahim Shaikh Daud Ahmad, 633
Ibrahim Khan, 102
Ibrahim, Muhammad, 50
Ibrahim Rahimtoola, 102, B.
Icely, F., 101
Ichharam Bhagavandas, 109
Idar, H. H. Maharaja of, 195, 196, 193, B.
Idlesleigh, Earl of, 126
Idlesleigh, Countess Dowager of, B.
Ievers, O. G., B.
Ikhtakar-ud-din, Fakir Saiyid, 27, B.
Ilbert, Sir C. P., 135, B., B.
Ilfring, R. W., 42
Ilfring, E. M., 99
Ilfringworth, P. N., 120
Ilfrus, J. W., 99
Imbichunni Nayar K., 92
Imms, A. D., 63
Impey, L., 49
Inam Ali, 204, 71, B.
Inabli Haiyati, 197
Inch, G. F., B.
Inchalkaraji, Chief of, 102
Indar, R. W., 5
Indore, H. H. Maharaja of, 195, 196, 193, B.
Indore, Maharaja late of, B.
Indu Bhusan Mundie, 19, 64, B.
Ingle, E. A., 117
Ingle, E. H., 114
Inglis, A. L., 19, 47, B.
Inglis, E., 79, B.
Inglis, Sir H., 124
Inglis, J., 95, B.
Inglis, John (Dy. Chairman E.I. Co.), 124
Inglish, J. F. D., 134, 147
Inglish, J. J., 32
Inglish, W. A., 684, B., B.
Ingram, G. C. W., 13, 63, B.
Inman, H. J., 81
Innes, C., 82
Innes, C. A., 8, 89, B.
Innes, H., 59
Innes, H. D. A., 67, B.
Innes, J. A., B.
Inverarity, J. D., 145
Irani, R. H., 31
Ireland, S. G. de C., 16, 64, B.
Irfan Ali Beg, Mirza, 64
Ironsides, E., 144
Irvine, A. A., 71, B.
Irvine, G. D., 91, B.
Irvine, R. H. G., B.
Irvine, T. W., 35
Irvine, W., 22, B.
Irving, L. A., B.
Irving, M., 16, 72, B.
Irwin, A. M. B., 9, 82, B., B.
Irwin, C. J., 19, 49, B.
Irwin, G. R., 22, B., B.
Irwin, H., B., B.
Irwin, H. C., 22, B.
Isa Charan Chandu Lal, 72, 73, B.
Isaacs, G. G. R., 75
Isemonger, F. C., 76
Ishaq Khan, Muhammad, 204, 62, B.
Ishwari Prasad, 29
Islam-ulla Khan, 67
Ismail, Mirza M., 62
Ismail, Muhammad Yusuf, 139
Ismaiy, S., 22, 148, B., B.
Israel, Shalom B., 109
Ivens, J. H. A., 28, 65, B.
Ivens, T. E., B.
Ives, H. W. M., 74, B.
Ives, J. C., 119
Izat, A. (*P.W.D. ret'd.*), B., B.
Izat, J., 30
Izat, W. R., 31
Jack, J. C., 17, 57, B.
Jack, R. E., 13, 57, B.
Jackson, A., 3, B.
Jackson, A. B., 98, B.
Jackson, A. M. T., 103, 103, B.
Jackson, C. C., 147
Jackson, C. R. M., 144
Jackson, E., J., B.
Jackson, F. E., 13, 56, B.
Jackson, F. H., B.
Jackson, G. H. B., 8, 89, 93, B.
Jackson, H., 38, 60, B.
Jackson, H. M., B.
Jackson, J., 116, B.
Jackson, R. J., 20, 40, B.
Jackson, R. S., 30
Jackson, S., B.
Jackson, T., 115
Jackson, V. H., 49
Jacob, A. L., 37
Jacob, A. Le G., B.
Jacob, C. W., 20, 72, B.
Jacob, E. F., B., B.
Jacob, G., 105, B.
Jacob, H. B., B.
Jacob, H. F., 111, B.
Jacob, L. M., 8, B., B.
Jacob, P. G., 26, 78
Jacob, S. H., 689
Jacob, S. L., B., B.
Jacob, S. M., 18, 72, B.
Jacob, Sir S. S., 189, B., B.
Jacob, W. R. le G., 58
Jacobs, P. G., 48, 51, B.
Jacobson, A. R., 31
Jacomb, H. E., 105
Jadeja Sur S. Jethiji, 689
Jadu N. Sarkar, 53

Jagad Prasad, 26
Jagadish Chandra Bose, 49, B., B.
Jagdish Prasad, Kumar, 18, 64, B.
Jagmohan Nath Shahjahanpur, 64
Jagan, M. Sarkar, 16, 56
Jagannath Bakhshiram, 40
Jagat Narayan, 62
Jahangir D. Framji, 117, 118, B.
Jahangir Rustam P., 117
Jainath, 190
Jaipur, H. H. Maharaja of, 195, 196, 108, B.
Jaisalmir, H. H. Maharawal of, 195, 198
Jalal-ud-din Kazi, 35, B.
Jalal-ud-din Khan, 79
Jallab Khan, B.
Jambon, C., 51
Jambulingam Mudaliyar, C., 673
James, A. L., 3, B.
James, C. H., 75, 75, 77, 180, B.
James, C. S. (*see* Streetfield-James).
James, E. H. S., 35
James, Sir H. B. M., 125, 145, B., B.
James, H. R., 49, B.
James, H. R., 82, B.
James, J. F. W., 18, 47, B.
James, J. M., B.
James, K., 125
James, R. P., 38
James, T. L., 32, 43
James, Sir W., 124
James, W. H. (*Induct.*), 97, B.
James, W. H. (*Rwys.*), 604
Jameson, A. K., 19, 47, B.
Jameson, A. S., B.
Jameson, J. B., 115
Jameson, K., 689
Jameson, P. E., 19, 81, 83, B.
Jameson, R. G., 25
Jamini Mohan Das, 57
Jammu and Kashmir, H. H. Maharaja of, 195, 196, 198, B.
Jamseji, Maneckji, 121
Jamshedji, Faridoonji, B.
Janaki P. Tiwari, 50
Janakiramayya Pantulu, Y., 92, B.
Janardan Joshi, 64
Janes, R. A., 2, B.
Jang, Maharaja of, B.
Janjira, H. H. Nawab of, 195, 198, B.
Jankibai, 189
Jannat Husain Khan, 635
Janson, V. T., 30
Jaora, H. H. Nawab of, 195, 193
Jaquet, R. G., 2, B.
Jarbo, J. T., 684
Jardine, A. J. A., 83, B.
Jardine, E. R., 27, 85, B.
Jardine, Sir J., 105, B., B.
Jardine, M. R., 106
Jardine, W. E., 35, 88, B., B.
Jarrett, H. S., B., B.
Jarvis, C., 87
Jaswant Singh, H. H. Raja, Sir, of Sailara, 189, 195, 199, B.
Jaswantsinghi, Sir A., H. H. Raja Sahib of Dhrangadra, B.
Jatar, Kashinath Sriram, 40
Jatar, S. B., B., B.
Jatindra Chandra Gupta, 46
Jatindra Nath Ray, 57
Javeri Krishnalal Mohanlal, 107
Javerilal Lalubhai Thakur, 107
Jeffery, G. R., 84
Jeffery, T. J. P., B.
Jeffrey-Orchard, C. H., 69
Jeffreys, W., B.
Jeffries, A. E., 74
Jeffries, F. J., 14, 56, B.
Jehangir Ebnaji Modi, 108
Jehangir Kaikhasro Navroji Kabraji, 105, 108, B.

Jehangir, Pestanji, B., B.
Jehangir, Phirozshah Pestanji, 109
Jelf, A. R., 8, 16, 79, B.
Jelf, R. G., 7
Jenkin, J. L., 2, B.
Jenkins, F. H., 5
Jenkins, J. B., 114
Jenkins, J. L., 102, 103, 145, 684, B., B.
Jenkins, Sir L. H., 27, 129, B., B.
Jenkins, O. F., 13, 64, B.
Jenkins, Sir R., 125
Jenkins, R. A., 89, 93, B.
Jenkins, R. G., B.
Jenkinson, Sir E. G., 22, B., B.
Jenkyms, H. H., 18, 72, B.
Jennings, E., 69, B.
Jennings, J. G., 66, B.
Jennings, R. H., B., B.
Jennings, R. M., B.
Jennings, S., 83
Jennings, W. E., 115, B.
Jermyn, E. A., 689
Jerram, M. R. K., 75
Jervis, E. O., 57
Jes-ou, C. T., 55, B.
Jethiji, Jadesa S. S., 689
Jewett, T. H., B.
Jhabua, H. H. Raja of, 195, 193
Jhalawar, H. H. Raj-Rana of, 195, 198, B.
Jijibhai Ebnaji Modi, 107, B.
Jind, H. H. Raja of, 195, 198, B.
Jivanji Hormasji, 82
Jivandul P. Lakhia, 635
Jivan Singh, Sirdar, of Patiala, B.
Jnan Saran Chakrabarti, 26, 52
Jodhpur, H. H. Maharaja of, B.
Jogendra K. Singh, 47
Jogendra Kumar Ghosh, 57
Jogendra N. Chakrabarti, 46
Jogendra Nath Das Gupta, 49
Jogendra Nath Ghosh, 145, B.
Jogendra Nath Mitra, 46, B.
Jogendra Nath Mukharji, 46, B.
Jogesh Chandra Mitra, B.
Joglekar Ganes V., 191
John, H. C. R., B.
Johns, W. A., 30, B.
Johnson, C. T. H., 89, 93, B.
Johnson, C. W., 74
Johnson, Sir E. B., 128, 135
Johnson, E. C., 91, B.
Johnson, E. R., B.
Johnson, J., 2, B.
Johnson, J. N., 6
Johnson, M., 3
Johnson, P. J. D., 25
Johnson, W. E., 81
Johnson, W. P., 32, B.
Johnston, C. F. H., B.
Johnston, D. L., 12, 62, B.
Johnston, E. H., 6
Johnston, F. W., 14, 37, B.
Johnston, G. H. B., 67
Johnston, H., 119, 120
Johnston, James, 15, 45, B.
Johnston, John, 19, 47, 57, B.
Johnston, J. C., B.
Johnston, J. L. (*ret'd.*), 105, B.
Johnston, J. L., 15, 62, B.
Johnston, T. K., 17, 64, B.
Johnston, W., 123
Johnstone, A. O., 50
Johnstone, D., 204, 72
Johnstone, D. C., 9, 72, B.
Johnstone, F. J., B., B.
Johnstone, J. W. D., 35, B.
Johnstone, J. W. H., B.
Johnstone, P. de L. H., 24
Joll, H., B.
Jolliffe, F. W., 3, B.
Jolly, E. H. P., 6
Joly de Lotbiniere, A. C. de L., 29, 199, B., B.
Jolly, L. J. P., 93, 93, B.
Jones, B. H., 119
Jones, B. M., 75
Jones, C. E., 41
Jones, C. J. L., 120
Jones, E. H., 19, 81, B.
Jones, E. H. (*Madras Police*), 97
Jones, G. E., B.
Jones, H., 3
Jones, H. C., 82, B.
Jones, H. J., B.
Jones, H. S., B.
Jones, J. A., B.
Jones, J. L. T., 27, B.
Jones, Rev. J. P., 192
Jones, L. H. L. (*see* Leslie-Jones, L. H.)
Jones, O., 5
Jones, O. R., B.
Jones, R., 143
Jones, Rev. R., 191
Jones, R. D. P., 121
Jones, R. G., B.
Jones, R. L., 96, B.
Jones, T., B.
Jones, W. B., 22, 148, B., B.
Jones, W. C. N., B.
Jones, W. D., 84
Jones, W. R. S., 689
Jones-Bateman, H. B. (*see* Bateman, H. B. J.)
Jopling, L. M., 16, 64, B.
Jopp, C. H., 105, B.
Jivandul P. Lakhia, 635
Jivan Singh, Sirdar, of Patiala, B.
Jnan Saran Chakrabarti, 26, 52
Jodhpur, H. H. Maharaja of, B.
Jogendra K. Singh, 47
Jogendra Kumar Ghosh, 57
Jogendra N. Chakrabarti, 46
Jogendra Nath Das Gupta, 49
Jogendra Nath Ghosh, 145, B.
Jogendra Nath Mitra, 46, B.
Jogendra Nath Mukharji, 46, B.
Jogesh Chandra Mitra, B.
Joglekar Ganes V., 191
John, H. C. R., B.
Johns, W. A., 30, B.
Johnson, C. T. H., 89, 93, B.
Johnson, C. W., 74
Johnson, Sir E. B., 128, 135
Johnson, E. C., 91, B.
Johnson, E. R., B.
Johnson, J., 2, B.
Johnson, J. N., 6
Johnson, M., 3
Johnson, P. J. D., 25
Johnson, W. E., 81
Johnson, W. P., 32, B.
Johnston, C. F. H., B.
Johnston, D. L., 12, 62, B.
Johnston, E. H., 6
Johnston, F. W., 14, 37, B.
Johnston, G. H. B., 67
Johnston, H., 119, 120
Johnston, James, 15, 45, B.
Johnston, John, 19, 47, 57, B.
Johnston, J. C., B.
Johnston, J. L. (*ret'd.*), 105, B.
Johnston, J. L., 15, 62, B.
Johnston, T. K., 17, 64, B.
Johnston, W., 123
Johnstone, A. O., 50
Johnstone, D., 204, 72
Johnstone, D. C., 9, 72, B.
Johnstone, F. J., B., B.
Johnstone, J. W. D., 35, B.
Johnstone, J. W. H., B.
Johnstone, P. de L. H., 24
Joll, H., B.
Jolliffe, F. W., 3, B.
Jolly, E. H. P., 6
Kabraji, Jehangir K. N., 105, 108, B.
Kadambi Shrinivasachar, 110
Kadar Abdul, 191
Kadri, Muhammad A., 47
Kadri, Sayid Shams-ud-din, S. M., 102, 109
Kagal, Chief of, B.

B. See Alphabetical List, pp. 171 to 188, and preceding Honours Lists.
B. See Alphabetical "Record of Services," pp. 425 to 620.

Kahlur, H. H. Raja of, 195, 198
 K. J. K. S. Narman, 191
 Kaikho-ru Framji, 110
 Kaikho-ru Framji Modi, 107
 Kailash Chandra Bhattacharji, 27
 Kailas Chandra Bose, 11
 Kaing, Ngwe, 81
 Kajiji, Abdali M., 107
 Kalat, ex-Wali of, 11
 Kalat, H. H. Khan of, 195, 198, 199
 Kalberer, A. K., 30, 48
 Kali Kishan Mukharji, 74
 Kali Kumar Basu, 11
 Kali Nath Mitter, 11
 Kali Pada Ghosh, 45
 Kali Pada Gupta, 11
 Kali Prasanna Ghosh, 11
 Kalika Dass Dutt, 11
 Kaluba, Kumar Sri, 11
 Kama Ardeshir Kaikho-ru, 104, 109, 110
 Kama, Kamaji B. N., 18, 40, 41, 110
 Kamaleshwar Pershad Singh, 130
 Kamal Syed S. M., 191
 Kamr ud-din, Sayid F., 11
 Kanak L. Barua, 57
 Kanchi Krishna Swami Rao, 11
 Kanhaiya Lal (1), 62
 Kanhaiya Lal (2), 62
 Kanhaiya Lal (P.W.D., *Punj.*), 73
 Kanhaiya Lal (P.W.D., *U.P.*), 65
 Kanta Prasad, 84
 Kanhack, F. E., 624
 Kanti Bhushan Sen, 47
 Kanti C. Mukharji, 46
 Kapur, Raja Ban Behari, 11
 Kapurthala, H. H. Raja of, 195, 198, 199
 Kar, Chand S., 47
 Kar, Nabin C., 47
 Kar, Uma C., 684
 Karam Ahmad, 64
 Karamat Husain, 64
 Karandhar Ravji Balaji, 113
 Karandhar Azam V., 190
 Karauli, H. H. Maharaja of, 195, 198, 199
 Karm Chand, 73
 Karond, Raja of, 195, 198
 Karpur Shrinivasrav, 110
 Karpuram Mannathram Mehta, 690
 Karuna Das Basu, 11
 Kashinath Keshto Thakur, 40, 41, 110
 Kashinath Ramchandra Godbole, 11
 Kashinath Siram Jatar, 40
 Kashmir, Raja Sir Amar Singh, 11
 Kashi Ram Bery, 48
 Kasim Beg Chaghai, 64
 Kathavate Mar ohar Vishnu, 108
 Katon, H. C. H., 4
 Kaul, Hari K., 71, 110
 Kaula, Gangaram, 30
 Kavanagh, H., 67
 Kavanagh, R. M., 84
 Kavajee Jamajee Hadshah, 21, 110
 Kavajee Cursetji Sanjanaan, 685, 110
 Kavajee Dadabhai Naygamvala, 113
 Kavajee Hormasji Mistri, 684, 110
 Kay-Shuttleworth, Sir U. (Lord Shuttleworth), 127, 110
 Kaye, E., 67
 Kaye, G. R., 38
 Kaye, J. L., 35, 110
 Kaye, L. M., 67, 110
 Kaye, W., 22, 110
 Kazi F. Ahmad, 191
 Kazi Jalal-ud-din, 35, 110
 Kealy, E. H., 15, 79, 110
 Keane, Sir J., 143
 Keane, M., 16, 64, 110
 Kearns, A. S., 100
 Keavy, H. D. U., 11

Keatinge, D. E., 32
 Keatinge, G. F., 104, 108, 109, 110
 Keatinge, Sir R. H., 148, 149, 150
 Keatinge, S. A. J., 32
 Kedar Nath Ray, 635, 110
 Keefe, W. N., 110
 Keegan, D. F., 110
 Keelan, E. L., 110
 Keeling, F. W. P., 25
 Keeling, H. T., 95, 110
 Keen, A., 4
 Keen, W. J., 70, 110
 Keene, C. J., 110
 Keene, H. G., 22, 110
 Keene, H. G. H., 685, 110
 Keene, R. T., 685, 110
 Keess, W., 110
 Keighley, C. M., 110
 Keighley, V. A. S., 7
 Keir, J. L., 110
 Keith, A. D., 83
 Keith, R. C. S., 17, 81, 110
 Keith, S., 685
 Keith, W. J., 14, 81, 110
 Kelavkar, Miss, 192
 Kelkar, Vinayak M., 41
 Kelkar, Vishnu R., 635
 Kellakka Covilagam Mannavedan Raja, 90, 92, 110
 Kellaway, B. F., 2, 110
 Kelley, W., 2, 110
 Kellner, P. T. R., 30
 Kelly, F. H., 110
 Kelly, J., 75
 Kelly, J. G., 110
 Kelly, J. H. C., 33
 Kelly, P., 114
 Kelly, W. A. St. L., 26
 Kelly, W. M., 34
 Kelsall, J., 91, 110
 Kelsall, K., 84
 Kelso, H. A., 50
 Kellu Eradi, V., 92, 101
 Kemball, Sir A. B., 689
 Kemball, C. A., 35, 110
 Kemball, H. L., 37, 76
 Kemball, H. V. R., 110, 110
 Kemble, F. A., 3
 Kemp, D. C., 99
 Kemp, E., 4
 Kemp, F. E., 58, 110
 Kemp, N. W., 107, 110
 Kemp, T. W., 110
 Kendall, C. H. B., 37, 61, 110
 Kendall, C. J. C., 85, 110, 121, 110
 Kendall, E. A., 13, 62, 110
 Keng Tung, Sawbwa of, 106, 108
 Kennaway, F. W., 15, 72, 110
 Kennedy, A. B., 53
 Kennedy, F. C., 110
 Kennedy, F. H. R., 75
 Kennedy, H., 110
 Kennedy, James, 22, 110
 Kennedy, Joseph, 22, 110
 Kennedy, J. M., 34
 Kennedy, M., 114, 110
 Kennedy, R. G., 110
 Kennedy, S., 2, 110
 Kennedy, T. J., 689
 Kennedy, W. A., 5
 Kennedy, W. M., 56, 59, 110
 Kennedy, W. P., 110
 Kennelly, W. J. M., 113
 Kenney-Herbert, A. R., 110
 Kennion, R. L., 36, 110
 Kenny, S. L., 42
 Kenrick, W. H., 42
 Kenshett, W. J., 119
 Kensington, A., 9, 72, 110
 Kent, R. J., 110
 Kenyon, E. A., 32, 110
 Keppel, D. W. G., 110
 Ker, A. M., 70, 110

Ker, J. C., 104, 109, 110
 Ker, T., 191, 110
 Kerala Varma Valiyai Kozh Tambram, 110
 Ker-Edie, H. S., 84, 110
 Kerr, J. C., 39
 Kerr, J. H., 8, 13, 110
 Kerr, M. A., 110
 Kerr, T., 120, 110
 Kerr, T. C., 110
 Kerr, W. H., 91
 Kerr, W. J., 48
 Kershaw, Pirozeshah, 89, 93, 110
 Kershaw, G., 119
 Kershaw, L. J., 12, 55, 56, 110
 Kerwood, G. C., 20, 57
 Keshari Narayan Chadha, 53
 Keshav, J. Agashe, 109
 Kesho Das, 73
 Kesri Singh, Maharao, of Sirohi, 195, 199, 110
 Kesteven, C. H., 27, 110
 Ket Maung, 80
 Ketley, A. J., 123
 Kettlewell, A. B., 13, 71, 110
 Keyes, T. H., 35
 Keys, A. J., 2, 110
 Keys, C. F., 54
 Keyser, A., 105, 110
 Khagendra Nath Mitra, 47
 Khairpur, H. H. Mir of, 195, 639
 Khan, Abdul M., 64, 110
 Khan, Aulad Muhammad, 64
 Khan Bahram, 190
 Khan, Ghafur, 64
 Khan, Ghazanfar A., 16, 40, 110
 Khan Hamid-uz-zafra, 64, 110
 Khan Jalal-ud-din, 79
 Khan, Jannat Husain, 685
 Khan, Sir M. Abdulla, 110
 Khan, Malik Z., 191
 Khan, Malik Umar Hayat, 70, 110
 Khan Mehdi, 190
 Khan, Muhammad A., 191
 Khan, Sir Muhammad Ali M., 7, 61, 110
 Khan, Muhammad N. Hasan, 64
 Khan Muzaffar, 80
 Khan, Nawab Muhammad Raza, 37
 Khan Raza Ali, 192
 Khan Sad-ullah, 70
 Khan, Sardar Jallab, 110
 Khan, Sir Tasadduk R., 110
 Khan, Taj Muhammad, 73
 Khandalavala, Navroji D., 110
 Khandekar, Govind K. C., 35
 Khandubhai Gulabhai Desai, 110
 Kharan, Sirdar, Sir Naoroz Khan of, 110
 Khare, Daji Abaji, 102
 Kharegat, Mancherji P., 103, 107, 110
 Kharegat, M. R., 95
 Kharsedji Ardesar Dalal, 110
 Kharsedji Manekji Kharsedji, 110
 Kharsedji Katanji Bahmanji, 105, 108, 110
 Khel, Ahmad Kaka, 687
 Khengarji, H. H. Maharao, 110
 Khilchipur, Rao of, 196, 198
 Khiporina Nadushav, N., 191
 Khopkar, Vinayak Narayan, 109
 Khuda Bakhsh, 73
 Khuda Bakhsh, of Panna, 687
 Khun, Lai of Laihka, 110
 Khushwaqt Rai, 690
 Khwaja, M. Asghar, 687
 Khwaja, Sir Salimulla, 7, 55, 110
 Kidar Nath, 73, 191
 Kiernander, A. D., 83, 110
 Kiernander, C. R. C., 110
 Kiernander, D. W., 81
 Kiernander, E. M., 40

Kiernander, F. D., 31, 110
 Kilby, G. C., 110
 Kilby, R. G., 14, 47, 110
 Kilby, S. J., 110
 Kilgour, F., 110
 Kilgour, P. P., 114
 Kilmartin, A. J., 5
 Kilpatrick, M. L., 3
 Kimberley, Earl of, 126, 127
 Kincaid, C. A., 103, 107, 110
 Kincaid, W., 639
 Kincaid, W. A. S., 31
 Kinch, A. G., 120
 Kindsley, A. F., 104, 109, 110
 Kindsley, P. M., 91
 King, A. F. W., 115
 King, A. R., 102
 King, Charles M., 12, 71, 110
 King, Carleton M., 18, 64, 110
 King, Mrs. D., 190
 King, F. J. M., 33
 King, Sir G., 689
 King, H. W., 74
 King, Sir H. S., 110
 King, J. (*Bengal Ecclesiastical*), 25
 King, J. (*Bom. Civ. Ann.*), 105, 110
 King, L. W., 22, 110
 King, R. C. H. M. (*see Mess-King, R.C.H.*)
 King, W., 4
 King, W. C., 119
 King, W. G., 84, 110
 King, W. H., 110
 King-Harman, M. J., 110
 King-Wood, W., 33, 110
 Kingsford, D. H., 14, 45, 110
 Kingsmill, J., 110
 Kinloch, R., 67
 Kinloss, Lady, 110
 Kinney, A., 39, 110
 Kinserly, L., 121
 Kipling, J. L., 110
 Kiran Chandra De, 13, 56, 60, 110
 Kirby, W. H., 31
 Kirk, H. A., 2, 110
 Kirk, Sir J., 110
 Kirk, R. T. F., 105, 109, 110
 Kirkham, P. D., 42
 Kirkhope, K. M., 32
 Kirkman, J. D. D., 54
 Kirkpatrick, C., 189
 Kirkpatrick, H., 99
 Kirkpatrick, H. C., 110
 Kirkpatrick, W., 110
 Kirkwood, A. T., 101
 Kirkwood, T. M., 22, 110
 Kirpa Narayan, 66
 Kirthi Singh, 689
 Kirton, W. F., 13, 63, 110
 Kirwan, R. M., 25
 Kisch, B. S., 19, 61, 110
 Kisch, C. H., 2, 110
 Kisch, H. M., 22, 110
 Kishan Kunwar, 68
 Kishan Singh C., 64
 Kishanwar, H. H. Maharaja of, 195, 198, 110
 Kishen Kaul, 110
 Kishn and Socotra, Sultan of, 196
 Kisho i Lal Gosain, 45
 Kishori Lal Sen, 46, 56
 Kishori, M. Sikdar, 46
 Kishori Mohan Chatarji, 110
 Kissan, B. W., 26, 85, 104, 109, 110
 Kitchener, Lord, 7, 132, 110
 Kitchin, A. J., 110
 Kitchin, A. J. W., 13, 71, 110
 Kitching, F. R., 3
 Kitching, W. L. W., 25
 Kite, R. W., 100
 Kites, E. J., 22, 110
 Klingenstein, S., 6
 Klopsch, L., 189
 Klugh, L., 25

Knapp, A. R., 89, 93, 96, 110
 Knapp, H. H. G., 85
 Knapp, H. A. F., 116
 Knight, A. M., 24, 110
 Knight, A. S., 4
 Knight, G. A., 685
 Knight, J. B., 109
 Knight, R., 103, 107, 110
 Knight, R. F., 191
 Knight, T. H., 86, 120
 Knight, W. C., 110
 Knight, W. E., 29, 110
 Knights, H., 4
 Knollys, R. W. E., 72, 191
 Knott, F. S., 4
 Knowles, A. B., 6
 Knowles, G., 110
 Knowles, J. K., 46
 Knowlton, H. T., 75
 Knowlton, H. B., 110
 Knox, G., 110
 Knox, Sir G. E., 9, 61, 110
 Knox, H. C., 110
 Knox, H. T., 91, 110
 Knox, K. N., 17, 64, 110
 Knox, R. W., 35, 192
 Knox, S. G., 36, 110
 Knyvett, A. V., 110
 Knyvett, C. F., 110
 Knyvett, W. A., 50
 Kob, Taw Sein, 34, 85, 189
 Kolarik, Janardan Damodar, 97
 Kollapur, H. H. Maharaja of, 195, 196, 198, 110
 Kollengode, Rajah Valia Nambidi, of, 87
 Kondiyamba, Sri Appala, 190
 Konow, S., 685, 110
 Konnam, E. M., 24, 110
 Koppikar Venkatrav, S., 109
 Korea, Emperor of, 110
 Kori Sadhau, Raja Rampal Singh of, 110
 Kota, H. H. Maharao of, 195, 198, 110
 Kothawala, Dhanjishah E., 109
 Kotlehr, Raja Ram Pal, of, 110
 Kotwal, Rustamji H., 114
 Kough, C., 91, 110
 Kowit, Sheikh of, 196
 Kraal, C. S., 685
 Kreyer, F. A. C., 110
 Krishna Atul, 47
 Krishna C. Chaudhuri, 57
 Krishna Chandra Banarji, 28, 48, 110
 Krishna Daval Pranatik, 47
 Krishna Gobinda Gupta, 1, 22, 129, 110
 Krishna Lal Datta, 26, 110
 Krishna Murti, P. N., 110
 Krishna R. Mulye, 191
 Krishna Rao, P., 94
 Krishna S. Bhagdikar, 40
 Krishnaji Balwant Wagle, 26, 110
 Krishnakali Mukharji, 47
 Krishnalal Mohanlal Javeri, 107
 Krishnan, C., 92, 110
 Krishnan Nayar, M., 87
 Krishnamma, J. R., 90, 93
 Krishnanachariyar, S., 95
 Krishnarao, Bangalore, 110
 Krishnaswami Aiyar, A., 63
 Krishnaswami Aiyangar, A., 100
 Krishnaya, A., 94
 Kshirod C. Sen, 57
 Kshir, G. W., 49, 110
 Kuter, M. S., 191
 Kukle, K. V., 115
 Kulkar, Mahadev Shridhar, 685
 Kumar Ranendra, N. Ray, 55
 Kumaraswami Sastri, C. V., 92, 110
 Kumaraswami Tampoe, A. McG., 90, 93
 Kumud N. Mukharji, 47

Kumudini K. Banarji, 58
 Kun Kyi of Mong Nai, 196, 198, 110
 Kunj Bihari Sethi, 62
 Kunja Bihari Chatarji, 57
 Kunwar, Kishan, 62
 Kuwar Thakurain, 192
 Kurupam, Zamindar of, 87
 Kutch, Rao of (*see Cutch*)
 Kuth-ud-din, 40
 Kuvarji Khandubhai Desai, 110
 Kyaw Nein, 85
 Kyi, Kun of Mong Nai, 196, 198, 110
 Kyi, On, 81
 Lacey, E. W., 95
 Lacey, J. H., 38, 84, 110
 Lacey, J. E., 3, 39, 110
 Lacey, J. M., 95
 La Fontaine, W. E. J., 2
 Lafont, E., 639
 Lafrenais, C. A., 99
 Lahej, Sultan Ahmad bin Fadhl, 190, 110
 Lahore, Bishop of, 24
 Lai, Khun of Laihka, 110
 Laim, A. J., 17, 57, 110
 Laing, J. A., 110
 Laing, S., 134
 Laird-Macgregor, E. G. L., 104, 109, 110
 Lajja Ram, 64
 Lake, G. (att. Lord Lake), 131
 Lake, W. A. E., 76, 110
 Lake, W. L., 117
 Lakhamguda Basavprabhu, 102
 Lakhia, Jivanlal P., 635
 Lakshpat Rai, 73
 Lakshman Gopal Deshmukh, 105, 108, 110
 Lakshman Moreshwar Deshpande, 109
 Lakshmana Rao Pautulu, N., 92
 Lal Anant, 40
 Lal, Avadh Bihari, 64
 Lal, B. C., 110
 Lal, Brij M., 110
 Lal Chand, 110
 Lal, Chhote (*United Press*), 65
 Lal Chhote, 190
 Lal, Chiranj, 64
 Lal, Chuni, Lala, 73
 Lal Gopal Sen, 64
 Lal Harkishan, 70
 Lal, Kanhaiya (1), (*Prov. C.S.*), 62, 64
 Lal, Kanhaiya (2), 684
 Lal, Kanhaiya (P.W.D., *Punj.*), 73, 110
 Lal, Kanhaiya (P.W.D., *U.P.*), 65
 Lal, L. R., 191
 Lal Madan, 64
 Lal, Marho, 110
 Lal Maung, 78
 Lal, Mohan Das, 27
 Lal, P. C. Cnandu, 29
 Lal, Rajjan, 74, 110
 Lal Ram Ratan, 64
 Lal, Sheo, 75
 Lal, Shibban, 64
 Lal Singh, 46
 Lal, Sri, 20, 62, 110
 Lal, Sundar, 61, 110
 Lal Sunder, 191
 Lal Tikkan, 93
 Lala B. Nath, 190
 Lala D. Sahai, 191
 Lala J. Prasad, 192
 Lala N. Mall, 192
 Lala R. Lal, 192
 Lali Sheo Narayan, 41
 Lali Kumar Basu, 683
 Lali Mohan Bose, 110
 Lali, Panna, 20, 64, 110

110. See Alphabetical List, pp. 171 to 188, and preceding Honours Lists.
 111. See Alphabetical "Record of Services," pp. 425 to 682D.

110. See Alphabetical List, pp. 171 to 188, and preceding Honours Lists.
 111. See Alphabetical "Record of Services," pp. 425 to 682D.

INDEX OF NAMES.

Lall, Shyam Sundar, 190, 191.
 Lallubhai Pranvallabh Parikh, 107.
 Lalor, N. P. O'G., 84.
 Lalshankar Umishankar Tarvadi, 189.
 Lamb, F. S., 120.
 Lamb, G., 38, 81.
 Lamb, H., 3.
 Lamb, Lieut. H., 122.
 Lamb, R. A., 102, 103, 189, 191, 192.
 Lambert, G. B. (P.H.D.), 11.
 Lambert, G. B. (J.C.S.), 15, 64, 81.
 Lambert, H., 149.
 Lambert, Sir J., 114.
 Lambert, R. P., 114.
 Lambourn, G. E., 17, 57, 81.
 Lamington, Lord, 122, 123, 124.
 Lamont, J. C., 685, 81.
 Lancashire, J. K., 99, 93, 94, 81.
 Lancaster, A. D. P., 40.
 Lance, C. E., 22.
 Lance, Sir F., 114.
 Landon, G. E., 32, 116.
 Lane, C. A., 51.
 Lane, C. M., 110.
 Lane, C. T., 114.
 Lane, D. T., 77, 81.
 Lane, G. W., 98.
 Lane, H., 65.
 Lane, H. A., 20, 64.
 Lane, J. H., 81.
 Lane, J. M., 81.
 Lane, P. C. H., 120.
 Lane, T. B., 22.
 Lane, W. (Beng. Annt.), 22, 81.
 Lane, W. (Bo. H. C.), 107.
 Lane, W. B., 43, 81.
 Lang, A. M., 81.
 Lang, B., 81.
 Lang, J., 12, 46, 191, 81.
 Lang, J. L., 81.
 Lang, R. D. M., 81.
 Lang, R. T. M., 81.
 Langhorne, H. J., 29.
 Langhorne, H. J., 75.
 Langley, A., 14, 72, 81.
 Langley, E. H. R., 81.
 Langmore, E. H., 81.
 Langston, A. C., 95, 81.
 Langtry, H. V. M., 81.
 Lankester, A. C., 102.
 Lansdowne, Marquess of, 127, 81.
 Lansdowne, Marchioness of, 81.
 Large, P. T. S., 81.
 Larkin, J. J., 64.
 Larkins, A. B., 81.
 Larkin, J. C., 81.
 Larmour, F. A., 41.
 Larymore, A. D., 81.
 Las Bela, Jam of, 196.
 Lash, A. O., 112.
 Laslett, C. F., 120.
 Last, W. A. W., 689.
 Latham, F. L., 81.
 Latham, H. A., 98, 81.
 Latham, T., 42.
 Latif, Alma, 17, 72, 81.
 Latimer, C., 19, 35, 72, 81.
 Latimer, F. W., 81.
 Latimer, G. C., 81.
 La Touche, G. H. S., 119.
 La Touche, Sir J. J., 1, 22, 129, 147, 81.
 La Touche, J. N. D., 30, 81.
 La Touche, T. H. D. (Geol. Surv.), 34, 81.
 La Touche, T. H. D. (Burma Police), 81.
 Lauderdale, Earl of, 81.
 Laughlin, R. C., 81.
 Laughton, A. F., 81.
 Laughton, D. W., 81.

Laurie, A. C. H., 65.
 Laurie, G. C., 74, 81.
 Laurie, H. M., 11, 40, 81.
 Laurie, L. K., 22, 81.
 Laurie, M., 12, 80, 86, 81.
 Laurie, W. J. C., 20, 47, 81.
 Law, Sir E. F., 136, 689.
 Law, H. D. G., 20, 47, 81.
 Law, J. M., 83, 81.
 Law, S., 142.
 Law, V. E., 81.
 Lawes, H. F., 19, 81, 81.
 Lawley, Sir A., 87, 138, 81.
 Lawrence, A., 84.
 Lawrence, Dowager Lady, 81.
 Lawrence, E., 105, 81.
 Lawrence, H. J., 81.
 Lawrence, H. M., 147.
 Lawrence, H. R., 35.
 Lawrence, H. S., 103, 108, 190, 81.
 Lawrence, Sir J. L. M. (alt. Lord Lawrence), 128, 131, 148.
 Lawrence, W. H., 4.
 Lawrence, Sir W. R., 129, 81, 81.
 Lawrenson, T. G. P., 35.
 Lawrie, A. S., 95.
 Lawrie, E., 81.
 Lawson, A. H. M., 84.
 Lawson, E. St. J., 67.
 Lawton, H., 30.
 Lawton, W., 5.
 Lea, J. H., 11, 46, 81.
 Leach, A. G., 6.
 Leach, E. A., 81.
 Leach, F. B., 19, 81, 81.
 Leach, G. C., 39, 69.
 Leahy, A. W. D., 81.
 Leake, H. M., 34, 66.
 Leapingwell, A. H., 81.
 Learoyd, H. B., 29.
 Leatham, G., 105, 109, 81.
 Leather, J. W., 38, 81.
 Le Breton, W. I., 81.
 Leburn, E., 4.
 Lechmere, T., 144.
 Lee, F., 81.
 Lee, H. C., 4.
 Lee, W. A., 685, 81.
 Leeds, W. H. A. St. J., 10, 80, 81.
 Leefe, R. B., 689.
 Lees, D. H., 12, 56, 81.
 Lees, O. C., 28, 80, 82, 81.
 Lees, R. O., 32, 81.
 Leese, A. S., 39.
 Leete, F. A., 84, 81.
 Lee-Warner, J., 91, 81.
 Lee-Warner, Sir W., 1, 105, 129, 150, 81.
 Le Fanu, W. J. H., 91, 81.
 Lefroy, G. A., 24, 81.
 Lefroy, H. M. (see Maxwell-Lefroy).
 Leftwich, C. G., 15, 40, 41, 81.
 Le Geyt, P. H., 81.
 Leggatt, B. C., 81.
 Leggatt, E. H. E., 103, 107, 81.
 Leggatt, E. O. E., 10, 62, 81.
 Leggett, J. H., 81.
 Legh, E. W., 89, 93, 81.
 Leicester, J. C. H., 39, 51, 77, 81.
 Leigh, H. P. P., 81.
 Leigh, M. S., 19, 72, 75, 81.
 Leighton, D. C. R., 106.
 Leighton, J. C., 17, 47, 81.
 Leighton, W., 125.
 Lely, Sir F. S. P., 105, 148, 81.
 Le Maistre, E. C. C., 64.
 Le Maistre, G. H., 8, 30, 81.
 Le Marchand, A. E. M., 42.
 Lemarchand, C. H., 81.
 Le Marchant, F. C., 129, 81.
 Le Marchant, Sir J. G., 39.
 Le Mesurier, A., 81.
 Le Mesurier, H., 11, 55, 56, 81.
 Lemon, T. A., 120.

See Alphabetical List, pp. 171 to 188, and preceding Honours Lists.
 See Alphabetical "Record of Services," pp. 425 to 481.D.

[LA-LI.]

Lenox-Conyngham, G. P., 33, 81.
 Lentaigne, B. P., 81.
 Lendrum, A. C., 120.
 Leonard, W., 81.
 Leong Chye, 191.
 Le Quesne, W. H., 81.
 Lermitt, L. H., 25.
 Le Rossignol, W. A., 13, 71, 81.
 Leslie, Sir B., 81.
 Leslie, J. T. W., 38, 81, 81.
 Leslie, M., 81.
 Leslie, N. U. K., 32, 116, 81.
 Leslie, W. C. C., 63, 81.
 Leslie-Jones, F. A., 75, 81.
 Leslie-Jones, L. H., 14, 71, 190, 81.
 Lester, A. W., 107.
 Lethbridge, Sir A. S., 81, 81.
 Lethbridge, Sir R., 81, 81.
 Lethbridge, W., 79.
 Leupold, J. C., 22, 81.
 Leventhorpe, J. B., 28, 29, 39, 81.
 Leventon, A., 59.
 Lever, J. T., 94.
 Leverett, G., 101.
 Leveson, H. G. A., 12, 80, 81.
 Levett-Yeats, C. A., 53.
 Levett-Yeats, G. A., 53, 81.
 Leven, A., 22.
 Levinge, E. V., 11, 46, 81.
 Lewis, C. G., 33.
 Lewis, H. T., 5.
 Lewis, J., 27.
 Lewis, L. A., 3, 81.
 Lewis, L. G., 123.
 Lewis, L. W., 82.
 Lewis, T. C., 81.
 Lewis, W., 144.
 Lewis, W. C., 81.
 Lewisham, Viscount, 127.
 Lewishohn, F., 17, 80, 81, 81.
 Lewtas, J., 81.
 Ley, A. H., 18, 45, 81.
 Ley, W. E., 17, 39, 40, 81.
 Lizardet, H. M., 122.
 Liddell, H. C., 17, 47, 81.
 Lidderdale, R., 689.
 Liddiard, E. S., 18, 64, 81.
 Light, L. A., 685, 81.
 Lightfoot, J., 81.
 Lightfoot, S. St. C., 81, 81.
 Lilley, A. R., 81.
 Lillie, G. E., 30.
 Lillingstone, E. G., 81.
 Lilly, W. S., 91.
 Linji Navroji Banaji, 107, 81.
 Limri, Jhala Dadbha Mulaji, Thakur Sahib of, 196, 198.
 Lincoln, C. C., 53.
 Lincoln, C. H., 115.
 Bindesay, V. E. H., 51.
 Lind ey, E. S., 74.
 Lindquist, H. D., 54.
 Lindquist, J. H., 54.
 Lindsay, A. B., 2, 81.
 Lindsay, B., 11, 61, 62, 81.
 Lindsay, H., 125.
 Lindsay, H. A. F., 19, 47, 81.
 Lindsay, H. B., 106.
 Lindsay, J. H., 19, 47, 81.
 Lindsay, W., 81.
 Lines, A., 30.
 Lin's, C. B., 48, 51.
 Lingard, A., 81.
 Linnel, F., 84, 81.
 List, G. H., 81.
 Lister, A. L., 91, 81.
 Lister, E., 13, 46, 81.
 Lister, E. A. C., 31.
 Lister, J. M., 21.
 Lister, W. J., 81.
 Liston, J., 81.
 Liston, W. G., 116, 81.
 Litchfield, E. F., 81.
 Little, C. (Edw.), 49, 81.

LI-MA.]

Little, C. C. (J.M.S.), 81.
 Little, F. A., 81.
 Little, H. A., 690.
 Little, J. A., 81.
 Little, J. W., 79.
 Little, S., 77, 81.
 Littlehailes, R., 96.
 Littler, Sir J. H., 134.
 Littlewood, W. J., 31.
 Liversedge, E. H., 82.
 Livesay, H. W. B., 120.
 Livesay, J. J., 22, 81.
 Lloyd, A. H., 20, 81, 81.
 Lloyd, C., 122.
 Lloyd, C. E., 83, 81.
 Lloyd, C. V., 30, 81.
 Lloyd, E. S., 89, 101, 81.
 Lloyd, E. T., 24, 81.
 Lloyd, G. T., 20, 57, 81.
 Lloyd, H. J., 81.
 Lloyd, I. G., 17, 81, 82, 81.
 Lloyd, W. F., 51.
 Loam, M., 95, 81.
 Lobo, J. A., 191.
 Loch, G. H., 58, 81.
 Loch, J., 125.
 Loch, J. H., 81.
 Loch, W., 81.
 Loch, W. W., 105, 81.
 Lockhart, Sir W. S. A., 132.
 Lockhart, Lady, 81.
 Lodge, F. A., 38, 98, 81.
 Lodwick, R. W., 105.
 Loftus-Tottenham, A. R., 89, 93, 81.
 Logan, A. C., 103, 108, 117, 81.
 Logan, R., 22, 81.
 Logan, T. T., 96, 81.
 Logan, W., 91, 81.
 Loharu, the Chief of, 196, 81.
 Lohr, J., 190.
 Lokendra Nath Palit, 11, 45, 81.
 Lomas, H. A., 17, 64, 81.
 Londonderry, Marquess of, 126.
 Long, G. R., 84, 81.
 Long, J., 4.
 Long, W. C., 98.
 Longden, C. C., 98.
 Longe, F. B., 33, 81.
 Lonsdale, W. E., 97.
 Lopez, A. P., 119.
 Lord, H. P. M., 81.
 Lord, W. F., 106, 81.
 Lorimer, D. L. R., 36.
 Lorimer, J. G., 12, 37, 81.
 Lorimer, J. J. S., 117.
 Loring, C. B., 35.
 Lory, F. B. P., 112.
 Louise Auguste of Schleswig-Holstein, H.H. Princess, 81.
 Louise, H.R.H. Princess, 81.
 Love, H. D., 81.
 Lovegrove, W. H., 68, 81.
 Loveluck, E. B., 93.
 Lovell, J. H., 30.
 Lovery, F. B., 92.
 Lovett, B., 81.
 Lovett, H. V., 10, 63, 180, 81.
 Lovett-Thomas, L. H., 81.
 Low, C. E., 13, 40, 191, 81.
 Low, Col. J., 134.
 Low, Rev. J., 25, 81.
 Low, R. B., 81.
 Low, Sir R. C., 81.
 Low, W. M., 22.
 Lowis, C. C., 11, 80, 82, 86, 81.
 Lowis, E. E., 22, 81.
 Lowis, F. C., 82.
 Lowis, J., 134.
 Lowis, J. M., 690.
 Lowis, R. F., 44.
 Lowis, R. M., 71, 81.
 Lowman, F. J., 114.

INDEX OF NAMES.

Lowndes, T., 81.
 Lownds, E. A., 3, 81.
 Lowrie, A. E., 42, 81.
 Lowry, W. E., 11, 81, 81.
 Lowsley, C. O., 110.
 Lowsley, W. A., 97.
 Lawson, C. S., 116.
 Luard, C. E., 37.
 Luard, P. J., 81.
 Lubbock, G., 31.
 Luby, T., 20, 47, 81.
 Lucas, A., 103, 107, 81.
 Lucas, F. G., 81.
 Lucas, F. H., 2, 81.
 Lucas, Sir G., 141.
 Lucas, G. W. C., 102.
 Lucas, H. D., 83.
 Lucas, P. N. A., 95.
 Lucas, T. L. R., 47.
 Lucas, W. H., 103, 108, 117, 81.
 Luce, F. M., 17, 47, 81.
 Luck, C. M., 119.
 Luck, W. H., 114, 189.
 Luckman, W. A. G., 24, 25, 81.
 Lucknow, Bishop of, 24.
 Luckstedt, H., 81.
 Ludlam, W. N., 76.
 Ludman, M. L. A., 58.
 Lugard, E. A., 29, 81.
 Lugard, E. J., 81.
 Lugard, H. I., 81.
 Luke, S. P. W. V., 81, 81.
 Luker, F., 69, 81.
 Lukis, C. P., 51, 81.
 Lumsden, D. M., 81.
 Lumsden, J., 133.
 Lumsden, J. G., 145.
 Lumsden, O. F., 16, 72, 81.
 Lumsden, P. J., 36, 81.
 Lumsden, Sir P. S., 128, 81, 81.
 Lunawara, Raja of, 196, 198, 81.
 Lund, G., 190.
 Lupton, W. J. E., 13, 35, 63, 81.
 Lush, J., 120.
 Lushington, A. W., 38, 98, 81.
 Lushington, C. M., 140.
 Lushington, H. W., 81.
 Lushington, P. J., 125.
 Lushington, P. M., 98, 81.
 Lushington, R. H. L., 94.
 Lushington, Sir S., 124.
 Lushington, S. R., 137.
 Luson, H., 10, 56, 81.
 Lutman, J. B., 95.
 Lutman-Johnson, H., 22, 81.
 Lwin, Tun, 81.
 Lyall, Sir A. C., 22, 129, 147, 150, 81.
 Lyall, Sir C. J., 2, 22, 148, 149, 81.
 Lyall, D. R., 22, 81.
 Lyall, F. F., 13, 46, 81.
 Lyall, G., 125.
 Lyall, Sir J. B., 22, 148, 150, 81.
 Lyall, J. H., 5.
 Lyall, R. A., 37.
 Lye, R. C., 81.
 Lye, S. L., 113.
 Lyle, D. R., 13, 62, 63, 81.
 Lyle, H. W., 11, 62, 81.
 Lyle, J. C., 30, 81.
 Lynch, C. St. J., 31.
 Lyndcoln, H. E., 4.
 Lynn, V. G., 87.
 Lyon, H. A. R., 69.
 Lyon, I. B., 81.
 Lyon, J. W. H., 46.
 Lyon, P. C., 10, 55, 81.
 Lyons, R. W. S., 115, 189, 81.
 Lyons-Montgomery, H. F., 81.
 Lys, A. Fitz H., 97.
 Lys, W., 91, 685.
 Lyster, H. H., 81.
 Lyttelton, Sir N. G., 81.

See Alphabetical List, pp. 171 to 188, and preceding Honours Lists.
 See Alphabetical "Record of Services," pp. 425 to 682.D.

Lytton, Countess Dowager of, 81.
 Lytton, Lord, 131.
 Lyveden, Lord, 126.
 MacAlister, G., 190.
 MacAlpin, M. C., 17, 47, 81.
 MacAlpine, A. C., 3.
 Macandrew, H. J. M., 81.
 MacArthur, A. D., 81.
 MacArthur, A. W., 119.
 MacArthur, J., 81.
 McCarthy, C. D. A., 44, 98, 81.
 McCarthy, F. G., 81.
 Macartney, G., 26, 81, 81.
 Macartney, Lord, 137.
 Macartney, W., 685.
 Macaulay, T. B. (Lord Macaulay), 133.
 Macauliffe, M., 22, 81.
 Macauland, R. C. S., 81.
 MacBarnet, A. E., 81.
 McBlaine, F., 11, 47, 81.
 McCallan, J. W., 120.
 McCallum, E., 106, 81.
 McCallum, J. L., 18, 81, 81.
 McCann, J., 3.
 McCarrison, D. L., 98.
 McCarrison, R., 37.
 MacCarthy, A. H. C., 48, 81.
 McCarthy, D. M., 4.
 McCarthy, S. T., 91, 81.
 MacCarthy, W., 81.
 MacCartie, F. F., 685, 81, 81.
 McCay, D., 51.
 McCleverty, W. A., 139.
 McCloghry, J., 189, 81.
 McColl, H. E., 12, 80, 81.
 McComas, H., 31.
 McConaghey, A., 81.
 McConaghey, F., 35.
 McConaghey, J., 81.
 McConaghy, C. B., 37.
 McCorkell, G., 105, 81.
 McCormick, A. L. C., 27.
 McCowen, O. H., 192.
 McCracken, D. E., 81.
 McCrea, J. W. K., 690.
 McCready, D. A., 191.
 McCrie, C. M., 42.
 McCudden, E. G. J., 81.
 McCullagh, J. R., 81.
 McCulloch, R. L., 114.
 McDonald, A., 204, 81.
 McDonald, A. A., 18, 120.
 McDonald, A. R., 81.
 McDonald, C. F., 109, 117.
 Macdonald, D., 81.
 Macdonald, D. P., 81.
 Macdonald, F. W. P., 81.
 Macdonald, J., 121.
 Macdonald, J. H., 114.
 Macdonald, J. M., 25.
 Macdonald, Sir J. R. L., 81.
 Macdonald, K. C., 83.
 Macdonald, R. W., 83.
 Macdonald, W., 28, 29, 55, 73, 81.
 Macdonnell, A., 81.
 MacDonnell, Baron, 22, 129, 135, 145, 147, 148, 149, 81.
 MacDonnell, R. G. P. P., 685, 81, 81.
 MacDonnell, T. F. R., 80, 82.
 McDougall, E. A. W. G., 83.
 McDowall, A. C., 2, 81.
 McDowall, H., 138.
 McDowall, A. E. J. C., 50.
 McDowall, G. R., 690.
 McDowall, L. McL., 67.
 McElhinney, W. J., 31, 81.
 MacFarlane, R. M., 110.
 MacFarlane, W. G., 90, 93, 81.
 MacFarlane, D., 74.
 MacFarlane, G. T., 121.
 McGann, T. J., 81.

McGavin, A., 47
 MacGilchrist, A. C., 51
 MacGill, R., 42
 MacGregor, A. (*Madras Annt.*), 91
 MacGregor, A., 15, 80, B.
 MacGregor, E., 191
 MacGregor, E. G. L. L., (*see* Laird Macgregor)
 MacGregor, R. M., 74
 MacGregor, W. D., 32, 63
 MacGregor, W. E. S., 31
 McHarg, A. A., 33
 McHarg, W. T. T., 84, B.
 MacHutchin, J. C. C., 94, B.
 McHutchin, W., 30, B.
 McInroy, C., 22
 McIntire, A. L., 38, B.
 McIntosh, H. J., 11, 46, B.
 McIntosh, R., 84, B.
 McIver, C., 2
 McIver, C. D. A., 110
 McIver, J. A., 109
 McIver, Sir L., 91, B.
 McIver, S. W. G. L., 89, 93, B.
 McIvor, C. V., 3
 Mackarness, C. G. M., 5
 Mackay, C. G., 90, 93, B.
 Mackay, E. V., 3
 Mackay, H. F., 2, B.
 McKay, H. K., 2, B.
 Mackay, Sir J. L., 1, 129, B., B.
 McKee, J. A., 3
 McKenna, A. E., 52
 McKenna, J., 14, 81, B.
 Mackenzie, Sir A., 135, 146, 142, 149
 Mackenzie, A. H., 66
 Mackenzie, Sir A. R. D., 2
 Mackenzie, A. T., 95, B.
 McKenzie, C. S., 114
 Mackenzie, D. G., 105, 109, B.
 Mackenzie, F. A. J., 76
 Mackenzie, G. T., 91, B.
 Mackenzie, H. T., 54
 Mackenzie, H. M., 77
 Mackenzie, J. (*Compt. Govt. Gen.'s Household*), 7
 Mackenzie, J. C., 19, 81, B.
 Mackenzie, J. P., 32, 60
 Mackenzie, M. D., 158, B.
 Mackenzie, N. F., 3
 Mackenzie, S. N., 18, 57, B.
 Mackenzie, T. D., 105, B.
 McKerral, A., 81
 McKerron, R. G., 14, 81, B.
 Mackertich, Aratoon C., 57
 Mackey, A., 121
 Mackie, A. W., 22, B.
 Mackie, A. W. W., 104, 109, B.
 Mackie, C. H., 675, B.
 Mackie, F. P., 116
 Mackinnon, Miss G., 192
 Mackinnon, W., 74
 Mackintosh, J. S., 22, B.
 MacLagan, E. D., 19, 70, 71, B., B.
 MacLagan, R. S., 28, 73, B.
 MacLaren, J. F., 68, B.
 MacLaughlin, A. J. M., 2
 MacLaughlin, F. H., 22, B.
 Maclean, C. S., 2, B.
 Maclean, F. G., 2, B.
 Maclean, Sir F. W., 139, 685, B., B.
 MacLean, J., 49
 MacLean, A. H., 31
 MacLean, J. J., 22, B.
 MacLeane, C. D., 91, B.
 McLeavy, W. S., 67
 MacLeod, B., 91, B.
 MacLeod, D. F., 148
 MacLeod, Sir D. J. S., 2
 MacLeod, E. C., 59
 MacLeod, G. E., 3
 MacLeod, H., 3
 MacLeod, H. A., 68
 MacLeod, J. J., 2

MacLeod, J. N., 35, 191, B.
 MacLeod, N. C. (*Add. Member of Council*), 7, B.
 MacLeod, N. C. (*P. W. Dept.*), 30
 MacLeod, K., 3
 MacLeod, M. N., 33
 MacLeod, N. F., 28, 61, 65, B.
 MacLeod, R., 3
 MacLeod, R. H., 22, B.
 MacLeod, R. W., 2
 MacLurean, T. A. B., 86, B.
 McMahon, Sir A. H., 35, 71, 151, B.
 McMahon, Sir T., 143
 McMaster, B., 100, B.
 Macmichael, N., 89, 93, B.
 McMillan, A., 22, B.
 Macmillan, A. M., 104, 109, B.
 McMillan, H., 30, B.
 Macmillan, M., 3
 Macmillan, N. B., 112
 McMinn, C. W., 22, B.
 MacMullen, G. K., 3
 McMurray, W. C., 94
 Macnab, A. M., 82
 Macnabb, Sir D. C., 22, B., B.
 Macnabb, D. J. C., 80, B.
 Macnabb, J. W., 22, B.
 Macnaghten, E., 125, 127
 Macnaghten, Sir W. H., 133, 142
 McNair, A. W., 13, 63, B.
 McNair, J. C. H., 19, 72, B.
 McNair, J. F. A., 2
 McNair, J. W. A., 3
 McNair, R. H., 17, 26, 52, B.
 Macnamara, C. R., 117, B.
 Macnamara, F. S., 59
 Macnamara, J. W. U., 635, B.
 Macnamara, K. J., 42
 McNeale, J. H., 2, B.
 McNeil, J., 32
 McNeill, C., 3
 McNeill, D., 3
 McNeill, J., 103, 108, B.
 McNeill, J. H., 25
 Macnachie, G. A., 3
 Macnachie, J. R., 22, B.
 Macnachie, K. R., 6
 Macnachie, E. W. S. K., 2, B.
 Macnochie, A. F., 103, 108, B.
 Macnochie, E., 36, 103, B.
 Macpherson, A. D., 36
 Macpherson, Sir A. G., 2, B.
 Macpherson, C. A., 76
 Macpherson, C. G. W., 105, B., B.
 Macpherson, D. J., 9, 46, B., B.
 Macpherson, E. E., 120
 Macpherson, G. M., 106, B.
 McPherson, D. L., 32
 McPherson, G., 115
 McPherson, H., 12, 46, B.
 Macpherson, Sir H. T., 139
 Macpherson, J., 37
 Macpherson, J., 2
 Macpherson, J. J., 130, 132
 Macpherson, J. M., 8, 2, B.
 Macpherson, T. S., 16, 47, B.
 Macpherson, Sir W., 22, B.
 Macpherson, W. C., 9, 45, 46, B., B.
 MacQueen, Sir J. W., 2, B.
 MacQueen, F., 90, 93, B.
 McQuhee, W., 91
 Macquoid, C. E. E. F. K., 2
 McKrae, H. N., 2
 McKrae, H. W., 2, B.
 Macrae, J., 135
 Macrae, J. D., 37, 69, 100
 Macrae, J. K., 3
 Macrae, J. M., 69
 Macrae, K., 51, B.
 Macrae, R. S. F., 50
 Macrae, W., 31

MacRury, C. W., B.
 McNeale, J. H., 41
 McSweeney, D. L., 2, B.
 McSwiney, J., 16, 57, B., B.
 Mactaggart, C., 69, B.
 MacTier, R., 114, B.
 MacTier, R. F., 106
 McVean, D. A. D., 2
 Macwatt, R. C., 37, 190, B.
 McWatters, A. C., 18, 64, B.
 Madan, F., 5
 Madan, J. A., 6
 Madan Lal, 64
 Madan Mohan Malaviya, 61
 Madan, Rustamji H., 114
 Madden, S. F., 35
 Maddox, T. H., 133
 Maddox, J. L., 84
 Maddox, R. H., 51, 191
 Maddox, S. L., 11, 46, B.
 Madgakar, Govind D., 104, 107, B.
 Madge, W., 121
 Madhaval Chinnubhai, 2
 Madho Lal, 7, 2
 Madho Singh Rana, 7
 Madho Singh, Sir, of Jaipur, 2
 Madhu Sudan Das, 45, 2
 Madhusudan Sen Gupta, 48
 Madras, Bishop of, 37, 97
 Madgey, J. L., 17, 79, B.
 Maffin, G. H., 52
 Magge, P. H., 2, B.
 Magniac, C. L., 32
 Maguire, H. Fitz J. T., 22, B.
 Mahadev Raghunath Nadkarni, 108
 Mahadev Shridhar Kulkarni, 685
 Mahadeva V. Bhide, 27, 72, B.
 Mahadevi Srimati, 191
 Mahananda Gupta, 3
 Mahany, H. G. H., 2, B.
 Maharaj Narayan Sivapuri, 64
 Maharaj Singh, 64
 Mahdi Hasan, 49
 Mahdi Husain Khan, Nawab Mirza, 190
 Mahendra Nath Datta, 48
 Mahendra Nath Datta (*Kidul*), 66
 Mahendra Nath Mitra, 3
 Mahendra Nath Mukharji, 47
 Mahendra Singh, 64
 Mahim Chandra Ghosh, 18, 57, B.
 Mahim Chandra Sarkar, 46
 Mahima N. Bhattacharji, 53
 Mahimohun Ghose, 89, 93, B.
 Mahmudabad, Taluqdar of, 61
 Mahmud Khan, Wali of Kalat, 2
 Mahta Punna Lal, 2
 Mahtab Bijay Chand, 45
 Maidment, R. W., 117
 Mai Thai Bai, 192
 Maihar, Raja of, 196, 198
 Main, T. F., 109
 Maine, Sir H. J. S., 128, 134
 Mainwaring, C. S., 123
 Mainwaring, E. R. K., 100
 Mainwaring, F. E. B., 42
 Mainwaring, N. E. Q., 97
 Mair, E., 3
 Maitland, H. C., 20, 47, B.
 Maitland, Sir P., 138
 Maitland, P. J., 2, B.
 Maitland, W. J., 3, 2, B.
 Maitland-Kirwan, J. D., 114
 Maitra, Atal B., 47
 Maitra Bhuvan, 191
 Majid, Abdul (*E. Beng. & Assam*), 56, B.
 Majid, Abdul (*BL Opium Dept.*), 685
 Majumdar, Nandkrishnalal, 108
 Majumdar, Upendralal, 26, 52, B.
 Makeig-Jones, J. R., 20A, 47, B.
 Makhan Lal, 73
 Nal, Chhajju, 62
 Malabari, Behramji M., 189

Malan, C. H., 20A, 72
 Malan, W. de M., 15, 71, B.
 Malaudh, Sardar Badan Singh of, 2
 Malaviya, Madan M., 61
 Malbari, Phiroz B., 107
 Malcolm, A., 121
 Malcolm, C. A. Von, 42
 Malcolm, Sir J., 142
 Malcolm, P., 2
 Malcolmson, J. H. P., 2
 Malden, C. H., 685, B.
 Maler Kotla, H. H. Nawab of, 690
 Maler Kotla, Nawab, Ahmad Ali Khan of, 198
 Malet, A., 145
 Malet, A. A. G., 3
 Malet, Sir C. W., 144
 Malik Khuda Baksh, B.
 Malik Umar Khan, 191
 Malik Z. Umar Haiyat Khan, 70, 2
 Malim, H., 90
 Mall, Lala N., 191
 Mallasamudram Ramayya, 29
 Mallet, F. R., 3
 Mallet, Sir L., 127, 128
 Mallet, R. T., 3
 Mallik, Arobinda P., 29
 Mallik, Basanta K., 12, 56, B.
 Mallik, Debendra Nath, 49
 Mallik Ram Charan, 46, 56
 Mallik, Satyendra Chandra, 15, 47, B.
 Mallock, H. A., B.
 Maltby, E., 137, 140
 Maltby, E. P., 3
 Maltby, T. J., 91
 Man, E. H., 151, 2, B.
 Manavedan Raja, K. C., 90, 92, B.
 Mance, Sir H. C., 2, B.
 Mancherji Bahmanji, 40, 190
 Mancherji Kavasi Murzban, 2
 Mancherji Pestanji Kharegat, 103, 107, B.
 Mancherji Ratanji, 108
 Mancherji Rustamji Dholu, 2
 Mandappa Bangera, M., 92
 Mander, A. T., 3
 Manderson, G. K., 2
 Mandi, H. H. Raja of, 195, 198
 Maneckji Jamssetji, 121
 Manekji Kharsedji Nariman, 102, 191
 Manfield, D. J., 120
 Manfield, W. G., 120
 Mangan, W. S., 102
 Mangesh Rao, S., 685
 Mangles, R. D., 125, 127
 Mangu Lal, 78
 Manifold, C. C., 68, B.
 Manik C. Barua, Sriyat, 55
 Manik Lal Joshi, 64
 Manikshah Ratanji Dastur, 41
 Manilal G. Desai, 115
 Manipur H. H. Raja of, 195, 198
 Manisty, G. E., 22, B.
 Manley, E. N., 31
 Manmathanath Bhattacharyya, 687
 Manmatha Krishna Deb, 16, 47, B.
 Manmatha Nath Ghosh, 47
 Manmohan Chakrabarti, 47
 Mann, G., 3
 Mann, H. H., 109
 Mann, J., 2
 Mannes-Smith, F. St. G., 28, 48, 189, 2
 Manning, Sir W. H., 2
 Mannooch, E. M., 20, 47, B.
 Mano M. Ray, 47
 Manockji B. Dadabhai, 7, B.
 Manohar Damodhar Ratnaparkhi, 40
 Manohar, Vishnu Kathavate, 108
 Manomahan Ghosh, 49
 Mansfield, H., 2
 Mansfield, S., 145

Mansfield, Sir W. R., 132, 143
 Manson, A., 22, B.
 Manson, F. B., 690
 Manson, J., 3
 Mant, R. A., 8, 13, 71, B.
 Mardon, E. J., 11, 63, 68, B.
 Marett, J. R., 3
 Marie, Sister (*Mandalay*), 192
 Marindin, C. R., 22, B.
 Marjoribanks, C., 125
 Marjoribanks, G. E., 114
 Marjoribanks, J. L., 116
 Marjoribanks, N. E., 89, 94, B.
 Markby, F. E., 97
 Markby, Sir W., 2, B.
 Markham, Sir C. R., 2, B.
 Marks, R. J., 68, B.
 Marlow, B. W., 8, B.
 Marlow, W., 2, B.
 Marr, A., 47, 57, B.
 Marr, W. A., 14, 47, B.
 Marriott, A. F. W., B.
 Marriott, C. R., 22, B.
 Marriott, R. G., 5
 Marrs, F. W., 14, B.
 Marrs, R., 112
 Marryat, E. L., B.
 Marsack, A. J., 119
 Marsden, A., 54
 Marsden, E., B.
 Marsden, E. H., 120
 Marsden, J. C., 99, B.
 Marsden, R. C., 84
 Marsh, B. C., 120
 Marsh, C. H. (*J.C.S.*), 18, 64, B.
 Marsh, Lieut. C. H., 2
 Marsh, H., 2, B.
 Marsh, P. W., 19, 64, B.
 Marshall, A. H., 76
 Marshall, A. J., 685
 Marshall, C. H. T., B.
 Marshall, D., 95
 Marshall, E. D., 83, B.
 Marshall, F. G., 100, B.
 Marshall, G. F. L., 2, B.
 Marshall, G. W., 8
 Marshall, J. B., 20A, 81
 Marshall, J. H., 34, B.
 Marshall, L., 12, 62, B.
 Marston, H., 82
 Marston, C. S., 114
 Marston, T. H., 110
 Martelli, N. C., 3
 Marten, F. R., 3, B.
 Marten, J. T., 15, 40, B.
 Martin, A. R., 2
 Martin, Col. C., 2
 Martin, C. (*Burma Med.*), 84
 Martin, C. A., 3
 Martin, F. W., 82, 85
 Martin, G. D., 39
 Martin, G. W., 3
 Martin, G. W., 3, B.
 Martin, H. W., 2, B.
 Martin, J. R., 104, 109, B.
 Martin, J. W., 3
 Martin, J., 121
 Martin, O. S., 110
 Martin, R. W., 3
 Martin, S. N., 22
 Martin, W. F., 67
 Martin, W. T., 22, B.
 Martindale, Sir A. H. T., 150, 150, B., B.
 Martindale, C. S. de B., B.
 Martindell, H. E. W., 82
 Martineau, A. E., 11, 71, B.
 Martyn, G. V., 3
 Marwar, H. H. Maharaja of, 195, 198
 Marwar, Nauraga, 52
 Mary of Hanover, H. R. H. Princess, 2
 Mason, H. M., B.

Mason, L., 5
 Mason, P., 20, 64, B.
 Mason, W. R., 2, B.
 Massey, Rt. Hon. W. N., 134
 Masson, Sir D. P., 2
 Masson, J., 51
 Massy, C. F., B.
 Massy, H. S., 2
 Master, A., 105, 109, B.
 Master, C. G., 140
 Master, J. H., 91
 Master, R. E., 91
 Masters, A., 2
 Matadin Sukul, 29, B.
 Matheson, D. R., 90, 93, B.
 Mathew, G. F., 2, B.
 Mathew, J. C., 113
 Mathews, H. M., 2, B.
 Mathews, H. M. S., 80, 81, B.
 Mathews, R. T., 31
 Mathews, W. F., 3
 Mathews, W. G. K., 121
 Mathias, A. F., 18, 39, 40, B.
 Mathurdas, Thakurdas
 Mati Lal Hakdar, B.
 Mati Lal Singh, 685, B.
 Matthews, H. F., 22, B.
 Matthews, W., 2, B.
 Maude, H., 22, B.
 Maude, W., 10, 46, B.
 Mauduit, F. R. M. C. de R., 49, B.
 Maula Baksh, *Shahkhi*, 62
 Maula Baksh, *Khan Bahadur*, 8
 Maule, Rt. Hon. F. (Earl of Dalhousie), 126
 Maule-Cole, S. H., 32
 Maulvi Ahmad, 57
 Maundrell, A. G., 120
 Maunsell, A. P., 25
 Maunsell, Sir F. R., 2
 Maunsell, R., 139
 Maw, W. N., 13, 40, B.
 Mawson, B., 53
 Mawson, O., 58
 Maxwell, F. A., 2
 Maxwell, F. D., 80, B., B.
 Maxwell, H. M., 66, B.
 Maxwell, H. St. P., 2, B.
 Maxwell, R. M., 105, 109, B.
 Maxwell, W., 12, 27, 78, B., B.
 Maxwell-Lefroy, H., 38, B.
 May, J., 40
 Mayes, H. F., 12, 40, 189, B.
 Mayes, W., 76
 Mayhew, A. H., B.
 Mayhew, A. J., 96
 Maynard, F. P., 51, 53, B.
 Maynard, H. J., 10, 71, B.
 Mayne, A., 12, 40, B.
 Mayne, A. G., 83, B.
 Mayne, C. J. W., 113, B.
 Mayne, R. C. G., 2
 Mayne, R. J. M., 97
 Mayo, Earl of, 131
 Mayo, Countess Dowager of, 2
 Mayo, A., 123, B.
 Mayston, H., 32, 116
 Mayston, W. G., 54
 Mezhari Ali, 64
 Mazumdar, Surendra N., 47
 Mead, H. R., 690
 Mead, P. J., 104, 108, B.
 Meade, M. J., 685, B., B.
 Meade, R., 150
 Meares, C. F. E., 53
 Meares, J. W., 8, B.
 Meares, W. E., B.
 Meares, A., 33
 Mecklenburg-Strelitz, Grand Duchess of, 2
 Medlicott, J. H., 95, B.
 Medows, W., 137, 138, 142, 143
 Meek, A. S., 111

2. See Alphabetical List, pp. 171 to 188, and preceding Honours Lists.
 3. See Alphabetical "Record of Services," pp. 125 to 620.

2. See Alphabetical List, pp. 171 to 188, and preceding Honours Lists.
 3. See Alphabetical "Record of Services," pp. 425 to 620.

INDEX OF NAMES.

[ME—MO.]

MO—MU.]

INDEX OF NAMES.

Meggitt, A. A., 60
 Meghasham, Rambhau, 40
 Mehdi Khan, 190
 Mehrulla Khan, 190
 Mehta, Byramjee R., 690
 Mehta, Karpurram M., 690
 Mehta, Sir Phirozshah M., 102, 190
 Mehta, Pestonji R., 109
 Mehta, R. D., 190
 Mehta, Vinayak N., 19, 64, 190
 Mehtab-ud-din, 190
 Mehtarjeo, Bahram Khan, 190
 Meikle, J. J., 39
 Meiklejohn, D. O., 22, 190
 Meiklejohn, Sir W. H., 190
 Meiklejohn, W. F., 190
 Melhuish, R. A., 120
 Melhuish, W. F., 190
 Meli, J., 74
 Melitus, P. G., 19, 55, 56, 190
 Mell, F. O. N., 43
 Mellard, G. U., 54
 Melling, J., 4
 Melliss, Sir H., 190
 Melliss, Sir H., 190
 Mellor, A., 16, 47, 190
 Mellor, C. B., 74
 Mellor, C. W., 23, 190
 Mellor, W. H. E., 26, 61, 190
 Melville, J. C., 125, 127
 Melville, M., 145
 Melville, P. J., 685, 190
 Melville, Viscount, 126
 Melville, H. B., 39, 63
 Melville, H. G., 77, 190
 Melville, S. S., 22
 Menon, K. Ramunni, 96
 Menzies, H., 25
 Menzies, O., 190
 Mercado, F. A. C., 121
 Mercer, A. W., 76, 79, 190
 Mercer, G. D., 123
 Mercer, L., 38, 190
 Meredith, A., 9, 71, 190
 Meredith, H. K., 5
 Meredith, H. K., 5
 Meres, W. F., 22, 190
 Merewether, H. D., 111, 190
 Merewether, J. W. B., 111, 190
 Merewether, Sir W. L., 128
 Merington, C. E. C., 24
 Merivale, H., 127
 Merk, W. R. H., 7, 9, 71, 151, 190
 Merrett, W., 190
 Merrick, H. W., 42
 Merriman, C. F., 53
 Merriman, J. H., 190
 Merriman, W., 190
 Merwanjee Cowasjee, 189
 Meston, J. S., 8, 10, 136, 190
 Metcalfe, Sir C. T. (aft. Lord), 130, 131, 146
 Metcalfe, E. P., 190
 Metcalfe, H. A. F., 20, 72
 Metcalfe, J. N., 120
 Metcalfe, T. J., 80, 190
 Mewar, H. H. Maharana of, 195, 196, 198, 199 (See *Udaipur*)
 Meyer, C. H. L., 115, 190
 Meyer, W. S., 8, 88, 190
 Michael, W. H., 26, 116, 190
 Michell, F. R., 190
 Michell, P., 123
 Michell, R. B., 190
 Michell, T. (See *E. I. Co.*), 125
 Michell, T., 190
 Michell, T. B., 190
 Michie, A. W., 54
 Michie, J., 124
 Middlemast, E. W., 96, 190
 Middlemiss, C. S., 34, 190
 Middleton, A. P., 6
 Middleton, J., 74

Middleton, J. H. T., 74
 Middleton, J. R., 106, 190
 Middleton, J., 20, 72
 Middleton, Viscount, 126, 190
 Mildred, C., 95, 190
 Miles, H. J., 107
 Miles, S. B., 190
 Milley, J. A., 190
 Milki Ram, 32
 Millar, E., 81, 82
 Millar, T., 13, 71, 190
 Millar, W. R., 24
 Millard, F. T., 32
 Miller, A., 3, 190
 Miller, Capt. A., 69
 Miller, A. B., 27
 Miller, Sir A. E., 135
 Miller, A. J., 121
 Miller, G. F., 4
 Miller, J. F. J., 190
 Miller, J. O., 7, 9, 136, 148, 190
 Miller, L. C., 88, 92, 190
 Miller, Rev. W., 190
 Millett, F., 133
 Millett, G. P., 114, 190
 Millett, H., 23
 Milligan, J. A., 18, 57, 190
 Milligan, S., 70
 Mills, C., 124, 127
 Mills, C. A., 190
 Mills, F. G., 119, 120
 Mills, E. S., 3
 Mills, J. B. (See *Brodie-Mills*), 190
 Mills, J. C., 190
 Mills, W. H., 70, 74, 190
 Milne, A., 27, 190
 Milne, C., 68
 Milne, D., 78
 Milne, G., 17, 57, 190
 Milne, J. S., 26, 116, 190
 Milne, R. B., 105, 109, 190
 Milne, W. C., 5
 Milne, W. F., 30
 Milne, W. P., 190
 Milne, W. S., 17, 47, 190
 Milner, C. F., 5
 Milson, B. P., 5
 Milson, E., 6
 Milward, R. C., 68
 Min, San, 81
 Minchin, A. B., 8, 190
 Minchin, C. F., 79, 190
 Minns, W. H. C., 12, 80, 190
 Minto, 1st Earl of, 126, 130
 Minto, 4th Earl of, 7, 131, 190
 Minto, Countess of, 190
 Minty, T. W., 84
 Minus, S. M., 82
 Mir Abdul Ali, 189
 Mir Inamat Husain, 684
 Mir Kamal Khan, Jam of Las Bela, 190
 Miraj, Chief of, 190
 Mirza Abbas Ali Beg, 105, 109, 190
 Mirza Kalich Beg Faridun Beg, 110
 Mirza Karim Beg, 190
 Mirza, M. A., 110
 Mirza M. Ismail, 62
 Mirza Umrao Beg, 190
 Misick, J. McD. K., 76
 Misra, Kaghubar D., 64
 Misra Rama, R., 46, 190
 Misra, Rama S., 204, 63, 190
 Mistri, Kavajji H., 684, 190
 Mitchell, A., 120
 Mitchell, A. A. McC., 20, 72, 190
 Mitchell, A. P., 41
 Mitchell, D. G., 18, 40, 190
 Mitchell, F. J., 29, 190
 Mitchell, F. H. O., 83
 Mitchell, H., 3, 190
 Mitchell, Commr. W., 101, 119, 121, 190

Mitchell, Engr. W., 121
 Mitcheson, Miss, 191
 Mitra, A. Rai Bahadur, 190
 Mitra, Barada C., 204, 45, 190
 Mitra, Beni M., 48
 Mitra, Bhagabati Charan, 190
 Mitra Bhugendra N., 26
 Mitra, D. N., 190
 Mitra, Jogendra N., 46, 190
 Mitra, Jyotish C., 56, 52, 190
 Mitra, Khagendra N., 47
 Mitra, Mahendra Nath, 190
 Mitra, Munindra K., 39, 73
 Mitra, Purna C., 190
 Mitra, Purna C. (Sub. Judge), 685
 Mitra, Rajeshwar, 28, 29, 191, 190
 Mitra, Sarada Charan, 27, 190
 Mitra, Satish Chandra, 27
 Mitra, Shyama C., 47
 Mitra, Surendra N. (1), 45
 Mitra, Surendra Nath (2), 46
 Mitter, R. K., 99
 Mitter, see also Mitra
 Moberly, A. N., 14, 47, 190
 Moberly, F. J., 190
 Moberly, H., 88, 92, 190
 Mockler, E., 190
 Modi, Jehangir E., 108
 Modi, Jijibhai E., 107, 190
 Modi, Kaikhosru, F., 107
 Mohan Lal Brij, 81, 190
 Mohini Kanta Ghatak, 26
 Mohini M. Dutt, 46, 56
 Mohsin Badrudin Tyabji, 103, 107, 190
 Moilliet, H. M. K., 190
 Moir, T. E., 89, 94, 190
 Moir, W. R. G., 11, 62, 190
 Moira, Earl of, 130, 131
 Mohshagundam, Visvesvaraya, 110, 116, 191, 190
 Mole, C., 125
 Mole, P. C., 30, 190
 Molesworth, A. O., 82
 Molesworth, E. H., 190
 Molesworth, Sir G. L., 190
 Molesworth, W. G., 99, 190
 Molesworth, W. G., 95
 Molison, J. W., 38, 190
 Molloy, E. H., 83
 Molloy, R. A., 190
 Molony, E. A., 11, 63, 190
 Molony, H. J. C., 67
 Molony, J. C., 90, 93, 190
 Molony, P. J., 25
 Molyneux, E. M. J., 190
 Monahan, F. J., 10, 56, 190
 Monahan, G. J., 16, 47, 190
 Moncrieff, Sir C. S., 190
 Mondy, E. F., 190
 Money, E. A., 190
 Money, E. M., 24
 Money, E. R. K., 121
 Money, R., 146
 Money, W. H. H., 69
 Money, W. J., 22, 190
 Mong Nai, Sawbwa of, 106, 158, 190
 Monie, P. W., 8, 104, 109, 190
 Monies, A., 190
 Monk, C., 685, 190
 Monks, H. L., 190
 Monks, M. E., 27, 100
 Monro, A., 190
 Monro, A. V., 76, 190
 Monro, J., 22, 190
 Monro, J., 22, 190
 Monson, G., 132
 Montagu, J. M., 190
 Montague, E., 136
 Monteath, G., 102, 104, 190
 Monteath, Sir J., 106, 142, 145, 190
 Monteath, John, 104, 109, 111, 190
 Monteath, T. H., 58
 Monteith, J., 190
 Montgomerie, A., 104, 109, 190
 Montgomerie, C. W. E. (See *Edmondstone-Montgomerie*)
 Montgomery, A. S., 73
 Montgomery, H., 105, 109
 Montgomery, Sir H. C., 128, 140
 Montgomery, J. A. L., 190
 Montgomery, Sir R., 128, 134, 147, 148
 Montgomery, R. E., 2, 190
 Montou, W. F. C., 47
 Moore, A. T., 190
 Moore, C., 17, 64, 190
 Moore, C. H. O., 190
 Moore, C. J. S. (See *Stevenson-Moore*, C. J.)
 Moore, Miss D. L. T., 192
 Moore, F., 190
 Moore, E. A., 12, 80, 190
 Moore, F. W., 54
 Moore, Sir G. M. J., 190
 Moore, Sir H., 190
 Moore, H. C., 14, 80, 190
 Moore, J., 98
 Moore, J. C., 20, 64
 Moore, J. G., 145
 Moore, J. K., 2, 190
 Moore, K., 3
 Moore, L. G., 89, 93, 190
 Moore, P. L., 36, 89, 190
 Moore, R. A. L., 106, 190
 Moore, W. B., 2, 190
 Moore, W. T., 58
 Moos, Nanabhai A. F., 39, 118
 Moran, A. V., 2, 190
 Moran, J., 30
 Moran, W. A., 82, 190
 More, P. St. C., 77
 Morehead, W. A., 137, 140
 Moreland, W. H., 11, 63, 66, 190
 Morgan, E. J., 68
 Morgan, F. E., 95
 Morgan, H. T., 690
 Morgan, J. G., 32, 69, 78
 Morgan, J. W. A., 190
 Morgan, V. G., 42
 Moriarty, M. D., 190
 Morin, A. H., 95
 Morison, T., 129, 190
 Morison, W. T., 102, 103, 108, 145, 190
 Morland, H., 120
 Morley, C. S., 190
 Morley, C. S., 120
 Morley, Viscount, 1, 126, 190
 Mornington, Earl of, 130
 Moroney, T. H., 42
 Morris, A. H., 42, 190
 Morris, A. R., 6
 Morris, D. O., 40, 41, 190
 Morris, H., 91
 Morris, J. G., 190
 Morris, Sir J. H., 22, 148, 190
 Morris, R., 88, 93, 190
 Morris, R. L., 63, 190
 Morris, T. W., 12, 63, 190
 Morrison, F., 190
 Morrison, J., 190
 Morrison, W. S., 17, 81, 190
 Morse, A., 190
 Morse, F. H. W., 190
 Morse, N., 136
 Morshead, H. T., 33
 Morshead, L. F., 12, 46, 190
 Morton, B. M., 97
 Morton, B. W. D., 190
 Morton, C. H. E., 123
 Morton, T., 125
 Morton, W. R., 74, 190
 Morvi, H. H. Thakur Sahib of, 195, 190
 Morwood, J., 68

Moscardi, A. F. G., 89, 93, 190
 Moscardi, E. H., 106, 190
 Moseley, C. H., 18, 57, 190
 Moseley, R. K., 67
 Mosely, A. G., 20, 81, 190
 Moss, C. W., 96
 Moss, F. J., 66
 Moss-King, R. C. H., 14, 40, 190
 Moss, R. C., 31
 Mosse, A. H. E., 111
 Motaram Narandas, 110
 Motiram Showkiram Advani, 109, 191
 Moutenx, J., 124
 Mould, H., 113
 Mould, S. C., 110
 Moule, H. F. D'O., 22, 190
 Moulton, J. W., 119
 Mountford, L. J., 104, 108, 190
 Mowat, M., 190
 Mowbray, R., 2, 190
 Moyle, G., 30, 190
 Moyses, F. L., 104, 109, 190
 Mozumdar, K. N., 190
 Muirak Ali, 190
 Mudaliar Perumal, A., 191
 Mudaliar, Sardar Coopuwami C., 190
 Mudaliyar, P. R. (ret'd), 190
 Mudaliyar, P. Rajaratna, 92, 94
 Mudaliyar, R. N. Arogyaswami, 95
 Muddiman, A. P., 16, 27, 190
 Mufti Aziz-ul-Hasan, 191
 Muhammad Abdul Ghaffar, 61
 Muhammad Abdul Kadir, 47
 Muhammad Abdul Khan, 191
 Muhammad Abdullah, 47
 Muhammad Abdus Sami, 64
 Muhammad Afzal Ali, 62
 Muhammad Afzal Khan, 190
 Muhammad Ahmad, 64
 Muhammad Ahmad Ali Khan, 62
 Muhammad Akbar Nazar Ali Hydari, 26, 190
 Muhammad Ala-ul-Hasan, 64
 Muhammad Ali, 204, 62, 190
 Muhammad Ali Beg, Afzar-i-Jang, 190
 Muhammad Ali, Shaikh, 73
 Muhammad Amin, 41
 Muhammad Ashiq Ali Khan, 44
 Muhammad Aslam Khan, Col., Sir 190
 Muhammad Ausaf Ali, 73
 Muhammad Azhar, 57
 Muhammad Azim Khan, 64
 Muhammad Aziz ud-din Husain, 94, 190
 Muhammad Bakhtiyar Singh, 190
 Muhammad Baqar, Khan, 64
 Muhammad Fasih-ud-din, 64
 Muhammad Habib-ullah, 47
 Muhammad Hadi, Saiyid, 64, 66, 190
 Muhammad Hamid Ali, Sir 190
 Muhammad Hussain (Punjab), 73
 Muhammad Hussein Hakim, 107, 190
 Muhammad Ibrahim, 50
 Muhammad Ishaq Khan, 204, 62, 190
 Muhammad Kadir Navaz, 93, 94
 Muhammad Khan, Sir M., 7, 61, 190
 Muhammad Khudadad Khan, of Kalat, 190
 Muhammad Munir, 73
 Muhammad Muti-ullah Khan, 64
 Muhammad N. Shah, 190
 Muhammad, Nawab Saiyid, 7, 190
 Muhammad Nizam-ud-din Hasan Khan, 190
 Muhammad Rafik, 62, 190
 Muhammad Raza Khan, 87, 190
 Muhammad, Saiyid, 53
 Muhammad Sami Ullah Khan, 650
 Muhammad Sarfaraz Khan, 79
 Muhammad Shafi, 62
 Muhammad Shah Din, 72

Muhammad Siraj-ud-din, 62
 Muhammad Sufdar Hussain, 94
 Muhammad Tajud-din, 62
 Muhammad Usman, N., 62
 Muhammad Yusuf Khan, 190
 Muhammad Yusuf Khan Bahadur, 191
 Muhammad Yusuf (I.C.S.), 12, 55, 190
 Muhammad Yusuf Ismail, 189
 Muhammad Yusef, 190
 Muhammad Yusuf Sardar, 73
 Muhammad Zahur-ul-Hu-ain, 191
 Muhi-ud-din Ahmad, 47
 Muhib-ud-din Ahmad, 55, 57
 Muhi-ud-din, Sultan, 92
 Muin-ud-din Khan, S., 47
 Muir, C. W., 190
 Muir, G. B. F., 19, 64, 190
 Muir, J. F., 106, 190
 Muir, J. W., 22, 190
 Muir, Sir W., 128, 134, 145
 Muir, W. J. W., 190
 Muirhead, C., 50, 190
 Muir-Mackenzie, Sir J. W. P., 102, 143, 145, 190
 Mukharji, Abhilash C., 47, 52
 Mukharji, Abinash C., 685
 Mukharji, Ahindra Chandra, 63
 Mukharji, Ambika Charan, 49
 Mukharji, Amrita L., 47, 51
 Mukharji, Ashutosh, 67, 190
 Mukharji, Bipin Bihari, 190
 Mukharji, Delendra Nath, 47
 Mukharji, Girindra C., 50
 Mukharji, Ham Chandra, 46, 56
 Mukharji, Hari L., 46, 56
 Mukharji, Jogendra N., 46, 190
 Mukharji, Kali Kishan, 73
 Mukharji, Kanti C., 46
 Mukharji, Kedar Nath, 47
 Mukharji, Krishnakali 47
 Mukharji, Kumud N., 47
 Mukharji, Mahendra Nath, 47
 Mukharji, Mukunda D., 47
 Mukharji, Nilambar, 54, 190
 Mukharji, Nilalohit, 46, 56
 Mukharji, Niloghor N., 29
 Mukharji, Phani B., 49
 Mukharji, Priya N., 47
 Mukharji, Raja Piri Mohan, of Uttarpara, 190
 Mukharji, Rajendra N., 190
 Mukharji, Rajnarayan, 49
 Mukharji, Satish Chandra, 12, 55, 190
 Mukharji, Shish C., 46, 56
 Mukharji, Tej Chandra, 42, 190
 Mukharji, Tripura Charan, 53
 Mukunda D. Mukharji, 47
 Mul Raj, 71, 190
 Mules, H. C., 108, 190
 Mulji Rattansi, 190
 Mullaly, A., 190
 Mullaly, C. M., 91, 675, 190
 Mullaly, F. S., 97, 190
 Mullaly, H. R. P., 190
 Mullaly, J. J., 28, 70, 74, 190
 Muller, Rev. A., 190
 Muller, C. H. A., 74
 Muller, O. V., 112, 190, 190
 Muller, W. C. W., 74
 Mullings, C. T., 95
 Mullins, H. S., 94
 Mulock, F. B., 22, 190
 Mulock, H. P., 22, 190
 Mulock, W. B. Homan, 106, 190
 Mulrone, T. P., 77, 190
 Mulvany, C. M., 56
 Mulvany, J., 51, 52, 190
 Mulye, Krishna R., 191
 Mumford, C. A., 15, 64, 190
 Mumford, G. B., 18, 47, 190
 Mumtaz Ali Khan, 685
 Mumtaz-ud-daula Muhammad Faiyaz Ali Khan, Sir Nawab, 61, 190

See Alphabetical List, pp. 171 to 188, and preceding Honours Lists.
 See Alphabetical "Record of Services," pp. 425 to 582D.

See Alphabetical List, pp. 171 to 188, and preceding Honours Lists.
 See Alphabetical "Record of Services," pp. 425 to 682D.

Mundle, Indu Bhasan, 19, 64, B.
Mungavin, G. W., 31
Munindra Kumar Mitra, 30, 73
Munir Muhammad, 73
Munro, J. H., 88, 92, B.
Munro, Sir T., 137, 138
Murdoch, D. D., 91, 385, B.
Muriel, C. E., 38, 84, B.
Muri Dhan, 191
Murphy, A., 74
Murphy, A. O. C., 43
Murphy, J. E., 685
Murphy, M., 68
Murphy, M. J., 89, 93, B.
Murphy, P. W., 17, 47, B.
Murphy, R. W., 102, 110
Murphy, S. J., 124, 109, B.
Murphy, W. O'S., 116
Murphy, W. R., B.
Murray, A., B.
Murray, A. H., 29, 57, B.
Murray, A. R., 74
Murray, A. R. H., 67
Murray, E. K., 93, B.
Murray, F., B.
Murray, F. C., B.
Murray, G. R., 18, 64, B.
Murray, H., 38, 114, B.
Murray, H. E. H., 685
Murray, J., 66, B.
Murray, J. C., 84, B.
Murray, J. G. P., 51
Murray, J. H. (J.M.S.), 44
Murray, J. H. (Kings), 31
Murray, J. O. D., 53
Murray, J. P., 3, B.
Murray, R. D., 68, B.
Murray, S. B., 95, B.
Murray, V., 31, B.
Murshidabad, Asif Kadr Saiyid
Wasif Ali, Mirza of, 45
Murtie, D. J., 69
Murzban, Mancherji K., B.
Muskat, H. H. Sultan of, B.
Muspratt, E., B.
Muspratt, W., 57
Muspratt-Williams, C. A., 39, B.
Muter, R. S., 31
Muti-ullah Khan, Muhammad, 64
Muttanna, M., 98
Muzaffar Khan, 20
Myat Tun Aung, 20, 81
Myline, L. G., B.
Mysore, H. H. Maharaja of, 195, 198, B.
Mysore, Maharani of, 196, B.

Nair (see Nayar)
Nairne, C. E., 132, 144
Nairne, C. T., 3
Naish, H., 25
Najaf Ali Khan, 102
Nambidi, Rajah Valia, of Kollengode, 87
Nanjoshi, Vinayak K., 109
Nanabhai Ardesar F. Moos, 39, 113
Nanak Chand, 189, B.
Nanavati, Dadabhai N., 103, 109
Nanavati, Dhirajbal Dayabhai, 20, 81
Nanavati, Gulabdas L., 108
Nanavutti, Erach M., 17, 64, B.
Nand, Parma, 62
Nand Rissaldar Kashi, 79
Nanda Lal Bagchi, 47
Nandkrishnalal, R. Majmudar, 108
Nangle, H. C., 82
Nanjundaya Belvadi, 110
Nanney, L. C., B.
Nanquette, P. F. H., B.
Naraji Manekji Wadia, B.
Naraj Khan, Sirdar, B.
Napier and Ettrick, Lord, 131, 137
Napier and Ettrick, Lady, B.
Napier of Magdala, Dowager Lady, B.
Napier, A. B., 11, 40, 191, B.
Napier, Sir C. J., 132
Napier, Hon. H. D., B.
Napier, E. H. S., 655, B.
Napier, G. C., B., B.
Napier, O. H. L., 114, B.
Napier, Sir R. C. (aft. Lord Napier of Magdala), 130, 132, 134, 143
Narain Parshad, 190
Narasimhaswara Sarma, B., 87
Narasimha Vijayaraghavan, 26, 43
Narayan Dajiba Wadgaonkar, 41
Narayan Das, Ahluwalia, 73
Narayan Ganesh Chandavarkur, 106, B.
Narayan Jagat, 62
Narayan Jogalehar Ramchandra, 109
Narayan, K. Bhobendra, 59
Narayan, Kirpa, 66
Narayan, L. Sheo, 41
Narayan, Radhika, 74
Narayan Sulaji Shengarpur, 41
Narayana Aiyar, P. R., 94
Narayana Aiyar, R., 90, 53, B.
Narayana Aiyar Subramanyam, 92, B.
Narayanawami Aiyar, 92
Narendra, Chand Raja, B.
Narendra K. Dutt, 46
Narendra Nath, Diwan, 20A, 71, B.
Nariman, K. S., 190
Nariman, Manekji K., 102, 190
Narpal Singh, 190
Nariman, R. K., 74
Narsingarh, H. H. Raja of, 195, 198
Narsinghrao Bholanath Divatia, 105, 108, B.
Narul Huda, see Nurul Huda.
Nasarvanji Nanavati, D., 103
Nash, A. E., 119
Nash, G. D., 121
Nasir Ali, 685
Nasir-ud-din, 73
Nasir-ud-din, Saiyid M., 47
Nath, Baiji, 685
Nath, Daya, 62
Nath, Bishambhar, 73
Nath, Kidar, 73, 191
Nath, Lala B., 190
Nath Trilok, Lala, 48
Nath, Narendra, 20A, 71, B.
Nath, P., B.
Nath, Prayag, 46
Nath, Ram, 73
Nath, Sarkar Bijay, 29

Nath, Sen P., 82, B.
Nath, Sham, 191, 685, B.
Nath, Sheo, 30, B.
Nathan, R., 11, 56, B., B.
Nathan, W., 30, B.
Nauranga Marwari, 52
Navanagar, H. H. Jam of, 195, 198
Navaz, Muhammad K., 93, 94
Navroji Dorabji Khandalavala, B.
Navroji Pestanji, 102, B.
Navaz Khan, H. M., B.
Nayadu, C. Shesh Rao, 41
Nayadu, G. Rangaya, 40
Nayanarajan Bhattacharji, 57
Nayar, C. Sankaran, 92, B., B.
Nayar, Imbichunni K., 92
Nayar, M. Krishnan, 87
Nayar, T. Gopalan, 94
Nayar, T. V. Anantan, 92
Nayaganvala Kavasji, D., 113
Naylor, J. R., 106, B., B.
Naylor, U. S., 67
Nayudu, D. R., B.
Nayudu, M. Ramaswami, 94
Nayudu, S. Venkataramadas, 94, 101
Nazareth, A., 110
Nazim Khan, B.
Ne Dun, 192
Neale, W. E., 22, B.
Neale, W. G., 79
Neatham, A. H. J., 3, B.
Neave, E. R., 17, 61, B.
Nedangadi, A. Ramachi, 94
Nedham, E. M., 690
Nedham, W. A., B.
Nedham, J. E., B., B.
Neel, E., B., B.
Neill, J. W., 22, 148, B.
Neill, L., 22, B.
Neilson, W. H., 60
Nein, Kyan, 85
Nelison, A. E., 16, 40, 43, B.
Nelison, A. M., 25
Nelison, H., 685, B.
Nelison, H. W., 113
Nelison, J. C., 16, 64, B.
Nelison, J. W., 20, 57
Nelison, R. A., 97, B.
Nelison, W. H., 19, 47, B.
Neogi, Gati K., 47
Nepal, Prime Minister of, B.
Nepean, Sir E., 142
Nesfield, J. C., B.
Nestor, K. L. E., 64
Nethersole, A. R., 101
Nethersole, F. R., 81
Nethersole, M., 28, 63, B.
Neve, A., 189
Nevill, H. R., 16, 64, B.
Neville, E. A., 61
Neville, G. W. N., 29
New, R. H., B.
Newlery, H. J., 22, B.
Newbould, B. B., 11, 56, B.
Newcombe, A. C., B.
Newcombe, G. H., 81
Newill, J. H., B.
Newman, E. A. R., 51
Newman, H. L., 114
Newman, J. H., B.
Newman, W. W., 121
Newmarch, A., 26, B.
Newmarch, F. W., 2, B.
Newmarch, L. S., 35, B.
Newmarch, Sir O. R., 135, B., B.
Newnham, A. T. H., 73, B.
Newnham, E. P., 119
Newnham, W., 144
Newnham, W. H., 106
Newnham-Smith, E. D., B.
Newton, F. W., 52
Newton, J., 2, B.
Newton, I. B., 120

Newton, W. G., B.
Ngwe Kaing, 81
Nibaran C. Ghatak, 47
Niblett, A., 64
Niblett, R. H., 64
Niblock, W. J., 99
Nicholl, A., 55
Nicholl, B. V., 11, 56, B.
Nicholls, G. J., 22, B.
Nicholls, W. H. (U.P.), 34, 69
Nicholls, W. H. (Madras), 87
Nichols, H. L., 20, 81
Nicholson, E. F., 106, B.
Nicholson, Sir F. A., 91, B., B.
Nicholson, G. C. R., 53
Nicholson, G. P., B.
Nicholson, H. L., 95
Nicholson, H. W., 74
Nicholson, R., 143
Nicholson, Sir W. G., B.
Nicolas, F. C., 72
Nicoll, H., B.
Nicolls, G. E., 25
Nicolls, Sir J., 132, 138
Nicolls, O., 143
Nicolson, Sir A., B.
Nigel-Jones, M. E., 32, 85
Nightingale, W. H., B.
Nightingall, Sir M., 143
Nihal Chand (P.W.D.), 73
Nihal Chand (Proc. C.S.), 62
Nihal Chand, Rai Bahadur, 61
Nihal-ud-din Ahmad, 64
Nilalohit, Mukharji, 46, 5
Nilambar Mukharji, 54, B., B.
Nilson, L., 143
Nimis, R. D., 25
Nirmal C. Haldar, 32
Nisbet, J., 189, B.
Nisbet, R. P., B., B.
Nisbet, W., 91
Nissim, J., 105, 109, B.
Nistarana Banarji, 46
Nityananda Bhar, 47
Nixon, A. B., 5
Nixon, J. E., B.
Nizami-ud-din, 64
Nizam-ud-din Hassan Khan, M., 684, B.
No, Tha, 81
Noble C. S., B.
Noel-Paton, F. W. F., 39, B.
Noetting, F., B.
Nogendra Nath Mukharji, 29
Nolan, A. H., 84
Nolin B. Sarkar, 190
Norfor, C. H. T., B.
Norie, C. E. de M., B.
Norman, C. A., 34
Norman, H. C., 66
Norman, Sir H. W., 128, 134
Norman, S. F., 34
Norman, T., 22, B.
Noronha, C., 102
Norris, Miss M., 191
North, D. H., 119
Northbrook, Earl of, 127, 131
Northcote, Lord, 142, B., B.
Northcote, Lady, B.
Northcote, Rt. Hon. Sir S., 126
Northcott, J. P. C. S., 2, B.
Norton, D., 22, B., B.
Norton, E. L., 20A, 64
Norway, H. M. Queen of, B.
Notr, A. H., 51, B.
Novis, T. S., 115
Nowranga Marwari, 52
Nowroji Hormusji, 95
Noyce, F., 90, 93, B.
Noyce, W. F., 189
Nriya Gopal Basu, 26, B.
Nugent, C. P. C., 685
Nugent, Sir G., 131
Nugent, J. (Bl. Annt.), 690

Nugent, J. (Bo.), 145
Nunes, L. G., 82
Nunn, A. J., 3, B.
Nunn, E. D., 690
Nunn, H., 690
Nurse, M. D., 3
Nurul Huda, 20A, 56, B.
Nuthall, H. J., B.
Nuttall, F., 97
Nutter, J., 121
Nyein, Tun, 86

O Kyi, 81
O, Po, 192
Oakden, R., 14, 63, B.
Oakeley, Sir C., 137, 138, 140
Oakes, G. F. T., 33
Oakes, M. L., 67
Oakes, T., 140
Oates, E. W., B.
Obbard, O. J., 80, B.
Obbard, R., 27, B.
O'Brien, A. J., 72, B., B.
O'Brien, E., 35, 111, 191
O'Brien, E. C., B.
O'Brien, J., B.
O'Brien, J. (Public Works), 30
O'Brien, J. H., 119
O'Brien, P. H., 22, B.
O'Byrne, F., 25
O'Byrne, G. J. E., 20A, 64
O'Callaghan, F. L., B., B.
O'Callaghan, J., B.
O'Callaghan, J. W., 65
O'Callaghan, Sir R. W., 13
O'Connell, H. H., 95, B.
O'Connell, M. J., 32, 100
O'Connor, M. S. S., 31
O'Connor, P. F., B.
O'Connor, R. A., 30, 95
O'Connor, T. A. L. S., 67
O'Connor, V. C. S. (see Scott-O'Connor, V. C.)
O'Connor, W. F. T., 37, B.
O'Connor, J. E., B., B.
Oddie, G. S., 19, 57, B.
Oddie, H. J., B.
Odgers, C. E., 97
Odling, C. W., B., B.
O'Donnell, C. J., 22, B.
O'Donnell, G. B., B.
O'Donnell, H., B.
O'Donnell, O., 83
O'Donnell, R., 85
O'Donnell, S. P., 15, 61, B.
O'Donoghue, C. J., 83, B.
O'Donoghue, W. F., 8, 30, B.
O'Dowda, C. E., 67
O'Dwyer, M. F., 10, 37, 71, B., B.
Oertel, F. O., 65, B.
O'Farrell, H. H., 91, B.
Ogden, W., 685, B.
Ogh, 81, 85
Ogilvie, G. D., 35, 37
Ogilvie, J. H. D., 140
Ogilvy, A., 47
O'Grady, J. R., 41
O'Grady, W. J. C., 27, 43, B.
O'Hara, Miss, 191
O'Hara, J. G. M., 30
O'Hara, W., B.
O'Kelly, H. M., B.
O'Kinealy, F., 51
O'Kinealy, P., B.
Old, F. S., 191
Oldfield, F. du P., 89, 92, B.
Oldfield, Sir R. C., 23, B.
Oldfield, T. A. F. R., 35, 111
Oldham, A. J., B.
Oldham, B. C., 51
Oldham, C. E. A. W., 12, 45, 189, B.
Oldham, F. G., B.
Oldham, G. E., 25
Oldham, L. W. S., 29
Oldham, R. D., B.
Oldham, W. B., 23, B., B.
Olford, F., 53, 120
Oliphant, F. M., 5
Oliphant, G. W. W., 53
Oliphant, J., 125
Oliphant, J. E., 106
Oliphant, J. N., 5
Oliphant, J. S., B.
Oliver, A. K., 107, B.
Oliver, D. R. G., 36
Oliver, E. G., 114, B.
Oliver, E. W., 63
Oliver, G. T. L., 23, 82, B.
Oliver, H., 4
Oliver, J. W., B.
Oliver, W., 140
Olivier, H. D., B.
Ollivant, Sir E. C. K., 106, 115, B., B.
Olphert, H. S., 32, B.
Olver, G. T. W., 32
O'Malley, L. S. S., 15, 47, B.
O'Meara, E. J., 63, 190
O'Meara, E. C., B.
O'Malley, J. L., 83
O'Malley, D. G., 114
O'Malley, E. L., B., B.
O'Malley, H. T., 106, B.
O'Neill, W. H., 82
On B3, 81
On Gaing, B.
Onslow, Earl of, 127, B.
Onvala, M. F., 45
Oppenheim, E. F., 16, 64, B.
Oppert, G., 690
Orange, H. W., 38, B., B.
Orchard, D. G., 42, 83
Orchard, F. S., 83
Orchha, H. H. Maharaja of, 195, 196, 199, B.
O'Reilly, J. J., 95
O'Reilly, J. J., 68
Ormiston, T. L., 81
Ormond, E. W., 82, B.
Ormond, J. B., 16, 64, B.
Orr, A. E., 73, 199, B.
Orr, J. P., 123, 108, 193, B.
Orr, J. W., 27
Orr, S., 590
Orr, T. C., 50, B.
Orr, W. H., 690
Orrah, E. B., 52
Osborn, W., B.
Osborne, G. F. F., 31
O'Shea, F. B., B.
Osmaston, B. B., 38, 51, 62, B.
Osmaston, L. S., 114, B.
Ostreham, A. H. M., 114
O'Sullivan, A. E., 53
O'Sullivan, D., 3, B.
O'Sullivan, V. D., 65
Oswell, G. D., 189, B.
Ottewill, W. T., 3, B.
Ottley, H. T., 25
Ottley, Sir J. W., B., B.
Oung, H., B.
Outram, Rev. A., 191
Outram, Sir F. B., 24
Outram, Sir J., 134, 147
Overton, J. J. R., 32
Owden, J. S., 5
Owen, A. J., 190
Owen, C. W., B.
Owen, E., 2, B.
Owen, K., 102, B.
Owen, R. J., 190
Owen, W., B.
Owens, F. C., 81
Oxenden, Sir G., 141
Oxley, J. C. S., 42
Ozzard, H. H., B.

Padday, A. C., 71
 Paddison, G. F., 89, 93, 94, B.
 Padmakar Krishna Chital, 42
 Padmanand Singh, 195
 Page, A. J., 20, 81
 Page, H. M., 113
 Page, I. S., 123
 Page, W., 144
 Page, W. H., 23, B.
 Paget, Sir E., 131
 Paget, H. E. C., B.
 Pahasu, Nawab of, 61, B.
 Paine, F. T., 54
 Painter, H. L., 104, 105, B.
 Pakenham-Walsh, A. R., 30
 Pal, Radha Charan, 43
 Pal, Raja Ram, B.
 Pal, S. N., B.
 Pal, Saroda S., 48
 Palanpur, H. H. Diwan of, 193, 199, B.
 Palit, H. F., 690
 Palit, Lokendra Nath, 11, 45, B.
 Paltana, Thakur Sahib of, 195, 199
 Palk, R., 136
 Palliser, H. G., B.
 Palmer, A. E., 119
 Palmer, A. J. V., 33
 Palmer, A. L. H., 32, B.
 Palmer, Sir A. P., 132
 Palmer, C. E., 104, 109, B.
 Palmer, C. G., 20, B.
 Palmer, C. J., 24, 25, B.
 Palmer, Right Rev. E. J., 113, B.
 Palmer, F., B.
 Palmer, F. T., 69
 Palmer, L. E., 81
 Panda Baijnath, 40
 Pande, Ram A., 20, 62, B.
 Pandurang, Balkrishna V., 117
 Pandurang Rao, V., 90, 93, B.
 Pandurang S. Pathak, 108
 Panioty, C. D., 45, B.
 Pank, P. D., 37, B.
 Pankaja K. Chatterji, 45
 Panna, H. H. Maharaja of, 193, 199
 Panna Lall, 20, 64, B.
 Pansu, Gumpura Damodar, 105, 108, B.
 Pantin, R. G., 14, 39, 40, B.
 Pantlitz, R., 54
 Pantone, E. B. H., 15, 45, B.
 Pantula, A. Raghuntha R., 92
 Pantulu, D. Venkola Rao, 92
 Pantulu, J. Ramayya, 94
 Pantulu, N. Lakshmana Rao, 92
 Pantulu, Sita Rao, 94
 Pantulu, V. Subramanyam, 92
 Pantulu, V. Janakiramayya, 92, B.
 Parakh, D. N., B.
 Parashuram Krishna Chitale, 110, B.
 Parekh, Gokuldas Kalandas, 102
 Paresi, Nath Chatterji, 45
 Pargiter, E. H., 685, B.
 Pargiter, F. E., 23, B.
 Parikh, Lalubhai P., 107
 Parikh, Vaidilal T., 103
 Parish, H. M., 53, B.
 Parish, N. W., 52
 Park, G. W., 101
 Park, J. W. H., 5
 Parkar, H. E., 65
 Parker, A. H., 15, 72, B.
 Parker, E. W., B.
 Parker, G. K., 84
 Parker, J., B.
 Parker, J. M. M., 29, 44, 95
 Parker, J. N., 32
 Parker, L. A., 63
 Parker, N. T., 73, 100
 Parker, R. N., 75
 Parker, W. A. H., 97
 Parker, W. J., B.
 Parkes, B., B.
 Parkin, H., 80, 83, B.
 Parkinson, J. T., 63

B. See Alphabetical List, pp. 171 to 188, and preceding Honours Lists.
 B. See Alphabetical "Record of Services," pp. 425 to 682D.

Parlett, L. M., 12, 80, B.
 Parma Nand, 62
 Parnell, R., 76
 Parr, A. E., 66
 Parratt, C., 2, B.
 Parrott, B. A. N., B.
 Parry, E., 124
 Parry, E. R., 59, B.
 Parry, G., 144
 Parry, J. H., 25
 Parry, N. E., 20, 57, B.
 Parry, R. (late *Edwcl. Dept.*), B.
 Parry, R. (I.C.S.), 24, B.
 Parshad, Chandhi, 62
 Parshad, Joti, 73
 Parshad, Lala Sheo, 62
 Parshad, Munshi Jwala, 62
 Parshad, Narain, 190
 Parshad, Pandit Jwala, 20, 63, 139, B.
 Parshad, Sir P. K., Maharaja, B.
 Parshad, Ram, 62, 64
 Parshad, Sakthdeo, 189, B.
 Parshad, see also Prasad
 Parsons, A. A. L., 20, 72, B.
 Parsons, C. G., 71, B.
 Parsons, E. R., 67, B.
 Parsons, F. C., 88, 93, 95, B.
 Parsons, H. J., 106, B.
 Parsons, J. R. S., 20, 72, B.
 Parsons, O. S., 12, 80, B.
 Parsons, R., 87, 191
 Parsons, W., 192
 Partab Bahadur Singh, 61, B.
 Partab Singh, Maharaj Dhiraj, Bahadur, B.
 Partab Singh, Sir, Maharaja of Idar, 196, 198, B.
 Partab Singh, Maharaja of Jammu and Kashmir, 195, 198, 198, B.
 Partab Singh, Sardar Ahluwalia, 70, B.
 Partab Singh, Sardar Bahadar, 73
 Partabgarh, H. H. Maharawat of, 195, 199
 Parthasaradhi Chetti V., 94
 Parthasarathi Aiyangar, M. O., 92, B.
 Partridge, J. G. D., 83, 93, B.
 Partridge, W. R., 10, 63, B.
 Parvati Nath Datta, 34
 Pascal, W. C., 81
 Pascoe, E. H., 34
 Pasley, E. H. S., 67
 Pasley, G. B., 23
 Pasley, W., 49
 Pasricha, M. L., 32, 43
 Passmore, J. R. J., 2, B.
 Patak, Pestonji H., B.
 Patak, Pestonji S., 15, 40, B.
 Patak, Sahai, 191
 Patak, Vithal N., 191
 Paterson, G. A., 13, 62, 65, B.
 Pathak S. Pandurang, 108
 Pathala, H. H. Maharaja of, 195, 199
 Pathala, Ranbir Singh, of, B.
 Pattabhirami Rao, N., 685, B.
 Patterson, A. B., 23, B.
 Patterson, C. B., 5
 Patterson, D. C., 18, 47, B.
 Patterson, J., 39
 Patterson, S. B. A., 79
 Patterson, W. H., B.
 Pattison, J., 125
 Pattle, A. J., 2, B.
 Pattle, E. G., 20A, 81
 Pattu Kesava Pillai, 87
 Patwardan Damodhar, B., 40
 Paul, A. W., 23, B.
 Paul, J. E., B.

Paul, A. F., 54
 Pavry, F. C., 30
 Paw Tun, 81
 Pawel-Rammigen, Baroness von, B.
 Payn, W., 139
 Payne, C. P., 16, 54, B.
 Payne, T. W., 8
 Payne, W. J., 4
 Pe, 81
 Pe San, 81
 Peacock, B., 134
 Peacock, E. B., B.
 Peacock, H. B., 35, B.
 Peacock, H. P., 150
 Penke, C. W., 49, B.
 Penke, T. P., 98, B.
 Pearce, N., 31
 Pearce, W. R., 32
 Pears, S. D., 95, B.
 Pears, S. E., 16, 79, B.
 Pears, T. C., B.
 Pearce, A. E., 32
 Pearce, H. G., 23, B.
 Pearce, J. C., 55
 Pearson, A. A., B.
 Pearson, C., B.
 Pearson, E. S., 23
 Pearson, H. G., 24
 Pearson, J. R., 13, 63, B.
 Pearson, R. S., 114
 Pearson, T. A., B.
 Peart, D. G., B.
 Pease, H. T., 39, B.
 Peck, E. S., 77, B.
 Peck, F. S., 690
 Peck, G., 121
 Peck, J. H., 43
 Peck, N. F., 6
 Peddie, C., 95
 Pedler, Sir A., B.
 Pedler, H. P., 83, B.
 Peel, H., 1, 2, B.
 Peet, A. W., B.
 Peggs, G., 5, B.
 Peile, H. D., 69
 Peile, Sir J. B., 129, 135, 142, 145
 Peile, S. C. F., 83, B.
 Pelletreau, H. E., 74, B.
 Pelly, C. B. N., 68
 Pelly, Sir L., 150
 Pemberton, R., 635, B.
 Pemberton, R. C. B., 135, B.
 Penley, H. O., 25
 Penn-Gaskell, P. C., 73
 Pennell, C. S., 15, 81, B.
 Pennell, F. G., 3
 Pennell, T. L., 191
 Pennington, A. W., B.
 Pennington, Sir C. R., B.
 Pennington, H. F. D., 23, B.
 Pennington, J. B., 91, B.
 Penny, E., B.
 Penny, J., 84
 Pennycook, J., B.
 Percival, A. P., 42
 Percival, G. S. F., 44
 Percival, H. E., 3
 Percival, H. M., 49
 Percival, P. E., 104, 103, B.
 Percy, Earl, 127, B.
 Percy-Smith, E. S., 83
 Pereira, F. C., 99
 Perfect, S. R., 110
 Perkins, B. W., 19, 81, B.
 Perkins, J. C. C., B.
 Perkins, N. C., B.
 Perkins, W., 4
 Perram, G. J., B.
 Perrée, W. F., 58, B.
 Perrin, C., B.
 Perrott, F., 2, B.
 Perrott, H. R. T. S., 17, 47, B.
 Perry, E. L., 77
 Perry, F. F., 77, B.

Perry, Sir T. E., 128
 Perry, W., 20, 64, B.
 Persia, Shah of, B.
 Pert, F. J., 11, 63, B.
 Perumal, A. Mudaliar, 191
 Pestanji Jehangir, B.
 Pestanji Hormasji Patak, B.
 Pestanji Navroji, 102, B.
 Pestanji Rustamji Mehra, 109
 Pestanji Sorabji P., 103, 108, B.
 Pestonji Sorabji Patak, 15, 40, B.
 Peter, G. R., 27, 100
 Peters, C. E. D., 17, 64, B.
 Peters, C. J., B.
 Peters, E. N., B.
 Peters, F. L., 50
 Peterson, F. H., B.
 Peterson, F. W. V., 23, B.
 Peterson, H. P., B.
 Peterson, J. C. K., 16, 45, B.
 Peterson, Sir W. C., B.
 Petheram, F. W., 54, B.
 Petley, F. L., 23, B.
 Petre, F. L., 23, B.
 Petrie, D., 76, 79
 Petrie, W., 137, 139
 Petters, J. M. F., 82
 Petty, A. J., 2, B.
 Phadke, Vishnu V., 108
 Phadnis, Hanumanant S., 107, 109, B.
 Phakir, C. Chatterji, 57
 Phani Bhushan Mukharji, 49
 Phani, A., B.
 Phayre, A. F., 148
 Phayre, Sir R., 143
 Phear, A. A., 29
 Phelan, A. B., B.
 Phelps, E. A., 15, 63, B.
 Phelps, W. E., 2, B.
 Philbbs, A., 2, B.
 Philbrick, L. F., 690
 Philby, H. St. J. B., 20, 72
 Philby, R. M., 120
 Philip, C. L., 19, 47, B.
 Philip, J. G., 97
 Philippe, G. W. V. de R., 32
 Philipowsky, P., 117
 Philipp, C. H., 84
 Philipps, L., B.
 Phillimore, J. E., 12, 56, B.
 Phillimore, R. H., 33
 Phillips, E. A. W., 82, B.
 Phillips, F. A. T., 10, 39, 148, B.
 Phillips, F. B., 119, 120, B.
 Phillips, H. D., 140
 Phillips, H. F. T., 68
 Phillips, R. M., 114
 Phillips, W. F., B.
 Phillips, W. W., 89, 92, B.
 Phillipson, A., 20, 57
 Phillott, D. C., 38, B.
 Phipps, W., 141
 Phiroz Behramji Malbari, 107
 Phiroze Hoshang Dastur, 107, B.
 Phirozshah, J. Taleyakan, 109
 Phirozshah M. Mehta, Sir, 102, B.
 Phirozshah Pestanji Jehangir, 109
 Phil Chand, 74
 Piri Mohan Mukharji, B.
 Pickard, F. F., 118, 120
 Pickford, A. D., 61
 Piers, S. O., 97
 Piffard, A. J. G., 121
 Piffard, E. G., 47
 Piggott, T. C., 11, 62, B.
 Pigott, G. (Lord Pigott), 135, 137
 Pigott, J. Q., B.
 Pigott, W. C., 39
 Pike, H. S., 32, 85
 Pike, H. W., 10, 63, B.
 Pilcher, J. G., B.
 Pilgrim, G. E., 34
 Pilgrim, H. W., 51, B.
 Pillai Chinnappa S., 199

B. See Alphabetical List, pp. 171 to 188, and preceding Honours Lists.
 B. See Alphabetical "Record of Services," pp. 425 to 682D.

Pillai, L. C. Williams, 95, B.
 Pillai, L. D. Swamikannu, 93, 94, B.
 Pillai Pattu Kesava, 87
 Pim, A. W., 14, 63, B.
 Pinhey, A. F. (I.C.S.), 37, 88, 92, B.
 Pinhey, Lt.-Col. A. F., 35, 37, 150, B.
 Pinhey, E., B.
 Pinhey, H. T., 32, B.
 Pinkerton, J., B.
 Pinney, J. C. D., 190
 Pipon, P. J. G., 15, 79, B.
 Pirbhait, Adamji, 189
 Pirozshah Kershasp, 89, 93, B.
 Pirrie, F. W., 33, B.
 Pisani, L. J., 68, B.
 Pitambar Das Rai, 64, B.
 Pitambar Joshi, 62
 Pitcher, D. G., 190, B.
 Pitman, C. E., B.
 Pitt, G. M., 136
 Pitt, T., 136
 Pittar, C. W. E., 10, 45, B.
 Place, G. W., 23, B.
 Planch, C., B.
 Plant, W. C. T. G., 190
 Platel, J. J., 13, 45, B.
 Platts, S. G. L., 52, B.
 Playfair, A., 56, B.
 Playfair, A. L., B.
 Playfair, H. A., 42, B.
 Playfair, Sir P., B.
 Playfair, Sir R., B.
 Plowden, C. H., B.
 Plowden, C. W. C., 50, B.
 Plowden, G. T. C., 76, 191, B.
 Plowden, Sir H. M., B.
 Plowden, R. A., 76, B.
 Plowden, T. C., 40, 191, B.
 Plowden, Sir W. C., 23, B.
 Plowden, W. F. C., B.
 Plowden, W. M. C., 58, 84
 Plowman, A. C., 3, B.
 Plumer, C. G., 91
 Plunkett, W., 109
 Plymen, F. J., 43
 Po, O., 192
 Po Thein, 81
 Po Thein (2), 81
 Po Yin, 81
 Pocock, R. J. M., B.
 Pocock, R. L., 84
 Pogson, C. A., 117, B.
 Polhu Ram, 73
 Poi, A. Venkataramana, B.
 Poffard-Lowsley, H. de L., 29
 Pollen, A. D., 106, B.
 Pollen, J., 106, B.
 Pollock, Sir G., 133
 Pollock, J. A. H., B.
 Pollok, A. V., 61
 Polwhele, A. C., 65, B.
 Pontifex, Sir C., B.
 Pool, F., 121
 Pooley, C. B., 110
 Pope, A. W. U., 31, B.
 Pope, J. A., 105, 109, B.
 Pope, J. Van S., B.
 Pope, R. R., 23, B.
 Pope, T. A., B.
 Pope, T. H., B.
 Pope, W., 690
 Popert, E. P., B.
 Porbandar, H. H. Rana of, 195, 199, 690
 Porteous, A., 23, B.
 Porteous, C. A., B.
 Porteous, W., 106, B.
 Porter, A., B.
 Porter, C. W. D'A., 85
 Porter, F. W., 23, B.
 Porter, G. E., 23, B.
 Porter, G. M., 27, B.

Porter, J. S., 23, B.
 Porter, L. A. S., 9, 61, 63, B.
 Porter, L. C., 12, 63, B.
 Porter, M. T., 31
 Porter, P. B., 120
 Porter, P. J., 23, B.
 Porter, W. K., 61
 Porter, W. N., B.
 Portman, A. B., B.
 Possmann, J., B.
 Potter, A., 683
 Potter, A. E., 83, B.
 Pottinger, B. H., B.
 Pottinger, Sir H., 137
 Pottinger, J. C., B.
 Pottinger, R. S., 111, B.
 Poulton, H. D., 5, B.
 Powell, C. H., B.
 Powell, D. F., 31, B.
 Powell, H. B., 81
 Powell, J. E., 53
 Powell, R. J., 65, B.
 Powell, R. M., 97
 Powell, S. A., 115
 Powell, W. J., 121, 123, B.
 Powell, W. W., 20, 72, B.
 Powlett, C. J., 23
 Powlett, P. W., 150, B.
 Poynder, J. L., 42, 153, B.
 Poyntz, A. R. C., 120
 Poynting, J. W. E., 15, 40, 41, B.
 Prabodh Chandra Dé, 20A, 47, B.
 Prag Das, 62
 Prain, D., B.
 Prakash C. Singh, 57
 Prakash, Sir Surindar B., of Sirmur, 195, 199, B.
 Pramanik, Krishna Dayal, 47
 Prall, C. B., 69, B.
 Prall, S. E., 115, B.
 Pramada Charan Banarji, 61, B.
 Pramatha K. Singh, 656
 Pramatha N. Banarji, 62
 Pramatha N. Chatterji, 46
 Pramatha Natt Dutt, 54
 Prasn Krishna Biswas, 46, 56, B.
 Prance, B. C., 20, 47, B.
 Praphulla Chandra Ray, 49
 Prasad, Badri, 190
 Prasad, Gajadhar, 45
 Prasad, Gokul, 62
 Prasad, Ishwari, 29
 Prasad, Jagad, 26
 Prasad, Jwala, *Munshi*, 62
 Prasad, Jwala, *Pandit*, 20A, 63, 190, B.
 Prasad, Kamta, 674
 Prasad, Kanta, 84
 Prasad, Kumar Jagdish, 18, 64, B.
 Prasad, Lala J., 192
 Prasad, see also Parshad
 Prasad, Raghuraj, 65
 Prasad, Raghunath, 64
 Prasanna K. D. Gupta, 57
 Prasanna Kumar Ray, B.
 Pratap Chandra Dutt, 99, 93, B.
 Pratt, C., 30, B.
 Pratt, C. H., 67, B.
 Pratt, E. M., 103, 107, B.
 Pratt, F. G., 103, 108, B.
 Pratt, H. J. F., B.
 Pratt, H. M., B.
 Pratt, H. R. E., B.
 Pratt, H. S., 15, 80, 81, B.
 Pratt, J., 23, B.
 Pratt, J. J., 68, B.
 Pratt, W. D., B.
 Pratt, W. R., 103
 Pratul, Sir Chandra Chatterji, 683, B.
 Prayag Das, 29
 Prayag Nath, 46
 Preece, H. C., B.
 Prem Nath, B.

Prendergast, C. M., 83
Prendergast, G. L., 141
Prendergast, Sir H. N. D., 150, 151
Prenter, N. H., 18, 72, B.
Prentice, W. D. R., 17, 34, 83, B.
Prentie, J., 42
Prescott, C. W., 79
Presgrave, E. R. J., B.
Preston, E. L., 49
Preston, J. E., B.
Preston, S., B.
Preston, W. B., 113, B.
Prevost, G. F., B.
Pribhdas, Shewakram, 192
Price, A. A., 51
Price, C., 25
Price, C. H., 41
Price, C. H. U., B.
Price, E., 2, B.
Price, G., B.
Price, H. E., 25
Price, J. A., B.
Price, Sir J. F., 91, B.
Price, R. C. P., 120
Price, T., B.
Price, V. F. L. R., 125
Price, W., B.
Prideaux, F. B., 36
Prideaux, F. W. A., 40, 41, 191, B.
Prideaux, G. W. B., 83
Prideaux, W. F., 159, B.
Pridmore, W. G., 84
Priestley, E., 114
Priestley, H., 24
Priestley, N. G., 31, B.
Primrose, Sir H. W., B.
Prince, R. C. D., 99
Prince, W. C. S., 73, 79
Prince, W. J., 67, B.
Pringle, J. C., B.
Pringle, J. W., 25
Prinsep, A. H., B.
Prinsep, H. T., 127, 133
Prinsep, Sir H. T., 23, B.
Prior, R. D., 112, B.
Pritamdas Parsuram Chaudanani, B.
Pritchard, A. B., B.
Pritchard, Sir C. B., 125, 145
Pritchard, C. H., 35, B.
Pritchard, H. G., B.
Pritchard, H. K., 35
Pritchard, L. E., 26, 78, B.
Pritchard, P. A. R., 50
Priya Nath Mukharji, 47
Proby, D. G., B.
Probyn, Sir D. M., B.
Probyn, L. C., 23
Probyn, W. G., 23
Proctor, E., 107
Proctor, F. O., 97
Proes, E. M., 110
Prothero, J. E. D., 81
Prothero, M. E. du S., 49, B.
Protheroe, M., 151
Pruce, F. J., 30
Prunty, P. F., 34
Prussia, A. B., 31
Pryce, H. J., 121
Puckle, R. K., 91, B.
Puddephatt, T. H., 100
Pudukota, H. H. Raja of, 195, 199
Pudumji, Godrez D., 26, B.
Pugh, H. O., 4
Pugsley, H. A., B.
Pulford, R. G., B.
Pullan, A. G. P., 18, 62, 64, B.
Pulley, C., B.
Pulipaka, K. H., 51
Punja, A. Ramaiya, 36
Punnett, F. S., 117, B.
Purchase, N. W., 81
Purna Chandra Chaudhuri, 46
Purna Chandra De, 685

Purna Chandra Mitra, B.
Purna C. Mitra (*Sub. Judge*), 685
Purna Chandra Sen, 82
Purnananda Chaturji, 53
Purser, W. E., 23, B.
Purves, E. H., 74
Purves, H. B., B.
Purves, R. E., 74, B.
Purves, W. K. E., 61
Putnam, J., 4
Putnam, P., 2, B.
Puxty, H. J., 4
Pyari Mohan Basu, 57
Pycroft, T., 149
Pye, K. W., 33
Pyne, R. W., 53
Pyne, Sir T. S., B.
Pyo Tet, 192
Qabum, S. Abdul, 79, B.
Qanayle, W. A., B.
Queen, H. M. the, Empress of India, B.
Queripel, A. E., B.
Quicke, W. H., 115, B.
Quinn, H. O., 102, 103, B.
Quinn, T. J., B.
Quinlan, D., 54
Quinlan, F. P., B.
Quinlan, T. F., 6
Quinn, C. C., 23, B.
Quinn, J., 23, B.
Quinn, T. W., 42
Quinton, J. W., 149
Rabgundai, R. Rao, B.
Radford, E. A., 66
Radford, O. C., B.
Radha Charan Pal, 45
Radha N. Sen, 45
Radha Raman, 64
Radhanpur, H. H. Nawab of, 195, 199
Radhika Narayan, 74
Radice, C. A., 12, 45, B.
Radice, E. H., 11, 63, B.
Rae, A. E. P., 80
Rae, D. W., 81
Rae, Khushwaqt, 690
Rae, M. E., 36
Rafik, Muhammad, 62, B.
Ragg, M. W., 25
Raghavendra Ranchandra Gangolli, 103
Raghayan Narasinha V., 43
Raghunath Dayal Misra, 64
Raghunath B. Sheore, 192
Raghunath Gajananil, 190
Raghunath Gangadhar Bhadbhade, 108
Raghunath Krishna Chandorkar, 41
Raghunath Prasad, 64
Raghunatha Rao, Pantulu A., 92
Raghunathayya, S., 685
Rahman Mahommed Abdul, 132
Rahim Abdul, 192
Rahim Abdur, 92
Rahim Baksh, 73
Rahim Baksh (*Bhawatpur*), B.
Rahimtoola, Ibrahim, 102, B.
Rahman Azizur, 57
Rahman, Aziz-ur, 62
Rahman, A. F. M. Abdur, 46, B.
Rahurkar, Vaman N., 108
Rai, Bhupat, 30
Rai Charan Ghosh, 685
Rai Dhanpat, 191, B.
Rai Ganpat, 351
Rai Ganpat (*Madras Medl.*), 99
Rai, Lakhpur, 73
Raikes, B., 82

Raikes, F. D., B.
Rainier, N. R. J., 42
Rainier, P., 31, B.
Rainsford, W. J. R., B.
Rainy, G., 8, 16, B.
Rait, J. W. F., 51
Raitt, H. G. B., 73, B.
Raj Bahadur, 192
Raj, Mul, 71, B.
Raja, M. Ravi Varma, 94
Rajagopala Chariyar, P., 92, 93, 101, B.
Rajagopala Yachendra, Raji Sir, of Venkatagiri, B.
Rajan, Aruachala T., 29, 81, B.
Rajaratna Mudaliyar, P. (*retd.*), B.
Rajaratna Mudaliyar, P., 92, 94
Rajendra Kumar Basu, B.
Rajendra N. Datta, 46
Rajendra N. Mukharji, B.
Rajendra Nath Ghose, 57
Rajeshwar Mitra, 28, 29, 191, B.
Rajgarh, H. H. Raja of, 195, 199, B.
Rajjan Lal, 74, B.
Rajkot, Thakur Sahib of, 195, 199
Rajkrishna Banarji, 45
Rajnarayan Mukharji, 45
Rajppla, H. H. Raji of, 195, 199
Rakdal D. Chaturji, 47
Rakhal M. Banarji, 47
Rala Ram, 30, B.
Raleigh, Sir T., 1, 129, 136, B.
Rami, Achru, 73
Ram Anugraha Narayan Singh, 631
Ram Autar Pande, 20A, 62, B.
Ram, Balak, 69, 104, 109, B.
Ram Chand, 64
Ram Charan Malik, 56
Ram Charan Mitra, 27, B.
Ram, Ganga, 29, B.
Ram, Gunga (*retd.*), B.
Ram, Het, B.
Ram, Hittu, B.
Ramkrishna Raoji, 40
Rani, Lajja, 64
Rao, Lal Datta, 46
Rao, Milki, 32
Rao, Hanuman Bhanarji, 47
Rao, Narayan Sarkar, 46
Rao, Nath, 73
Rao, Pal, Raja, of Kottelur, B.
Rao, Parshad, 62, 64
Rao, Pohu, 73
Rao, Rala, 30, B.
Rao, Ratan Lal, 64
Rao, Sadan Bhattacharji, 47
Rao, Singh, 64
Rao, Singh (*Punjab*), 191
Rao, Singh, Bakshi, 73, B.
Rao, Singh, Raja (*Rampura*), B.
Rao, Sri, 61, 183, B.
Rama Aiyar, G. S., 95
Rama B. Misra, 46, B.
Rama Rao, T., 94
Rama Shankar Misra, 20, 63, B.
Rama Varma, H. H. Maharaja of Travancore, 195, 196, 199, B.
Rama Varma, H. H. Raja, of Cochin, 195, 197, B.
Ramachandradunadadi, A., 94
Ramachandra Aiyar, T. N., 633
Ramachandra Rao, R., 94, 101, B.
Ramaiya Punja, A., 36
Ramalinga Aiyar, A. V., 95
Raman, Radha, 64
Ramanatha, K. Aiyar, 92
Ramanuj Parsad Singh, 690
Ramanuja Chariyar, V. K., B.
Ramaswami Aiyangar, S., 92
Ramaswami, Chettiyar, 190
Ramaswami Mudaliar, Sir S., B.
Ramaswami Nayudu, M., 94
Ramayya, M., 29

Ramayya Pantulu, J., 94
Rambaut, A. E., 5
Rambhau Meghsham, 40
Ramchandra D. Nagarkar, 108
Ramchandra, Narayan Jogalekar, 109
Ramchandra S. Joshi, 40, 43
Ramendra Krishna Deb, 46, B.
Rameshwara Singh, 7, 183, B.
Ramkrishna Gopal Bhandarkar, B.
Ramkrishna Vasudeo, 192
Rampal Singh, Raja, B.
Rampini (*see* Fulton)
Rampur, H. H. Nawab of, 195, 199, B.
Ramsay, A., 142, 144
Ramsay, A. D. G., 35
Ramsay, C. W., 119
Ramsay, H. J., B.
Ramsay, H. C., B.
Ramsay, J. C. Col. J. (*Political Dept.*), 37, 151, B.
Ramsay, J. (*see* P. W. D.), B.
Ramsay, J. G., B.
Ramsay, V. P. C. (*see* Cobden-Ramsay)
Ramsay, W., 125
Ramsbotham, R. B., 58
Ramsden, H. F. S., B.
Ramunni Menon, K., 96
Rana, Madho Singh, 7
Ranade, Gopal Ganesh, 41
Ranbir Singh, Sir, B.
Randle, H. N., 66
Rangachariyar, M., 66
Rangachariyar, T. M., 92, B.
Rangachariyar, T. T., 92
Rangaya Nayadu, G., 40
Ranghubir Singh, B.
Rangoon, Bishop of, 24
Ranjit Singh, D. R., 192
Ranjitsinhji Vibhaji, H. H. Jam of Navangar, 195, 198
Ranjor Singh, H. H. Maharaja Ajaigarh, 195, 197, B.
Rankin, J. T., 13, 56, B.
Ranking, G. S. A., B.
Ransom, H. E., 10, 45, B.
Ransome, J., B.
Rao, B. Hanumanta, 96
Rao, D. Raghavendra, 92
Rao, Hanumanta Bhisasena, 26, 100
Rao, N. Pattabhirama, 685, B.
Rao, P. Krishna, 94
Rao, Rabgundai R., B.
Rao, R. Ramachandra, 94, 101, B.
Rao, S. Mangesh, 685
Rao, Srinivasa C. K., 92
Rao, T. Rama, 94
Rao, T. Sundara, 94
Rao, T. Varada, 690
Rao, V. Pandurang, 99, 93, B.
Rao, Vishwanath P. M., 189, B.
Raoji, J. Bhide, 199
Raoji, Ramkrishna, 40
Ras-al-Kheima, Sheikh of, 196
Rash Behari Ghosh, B.
Rash Bihari Biswas, 683
Rasik Lal Datta, B.
Rasik Lal Sen, 47
Rasul Khanji, Sir Mahabbat Khanji, B.
Ratanji Mancherji, 108
Ratlam, H. H. Raja of, 195, 199
Ratnaparkhi, Manohar D., 40
Rattansi Mulji, 190
Rattigan, H. A. B., 72, B.
Ratton, J. J. L., B.
Rattray, H. B., B.
Ravaneswar Prasad Singh, Maharaja, of Gidhar, B.
Ravenscroft, E. W., 106, 145, B.
Ravenshaw, C. W., B.
Ravenshaw, J. G., 125
Ravenshaw, T. E., 23
Ravi Varma, 189

Ravi Varma Raja, M., 94
Ravji, Balaji Karandihar, 113
Raw, W., 15, 64, B.
Rawaji, H., B.
Rawlin, A. K., B.
Rawlins, T. W., 23, B.
Rawlinson, C. B., 79, B.
Rawlinson, Sir H. C., 127
Rawlinson, H. G., 112
Rawson, C. C., B.
Rawson, G., 120
Ray, Atul K., 47
Ray, C. C., 74
Ray, Dwijen Lal, 47
Ray, Ganendra P., 32
Ray, Ganga N., 57
Ray, Girija Nath, 55
Ray, Gopal Chandra, 26, B.
Ray, Gyanendra N., 16, 57, B.
Ray, Harendra N., 190
Ray, Hari Nath, 46, B.
Ray, Harish Chandra, 57
Ray, J. M., 29
Ray, Jatindra, N., 57, B.
Ray, Kedar N., 635, B.
Ray, Kumar Ranendra N., 55
Ray, Manu M., 47
Ray, Profulla C., 49
Ray, Prasanna K., B.
Ray, R., 43
Ray, Syam C., B.
Raye, D. O. C., B.
Rayment, G. J. R., B.
Raymond, F., 54, B.
Raynor, A., 70
Raza Khan, Muhammad, 87, B.
Raza Ali Khan, 192
Raza, Vairicharla V., of Kurupam, 87
Re Gyaow Thu, 190
Rea, A., 34, 101
Read, B., 121
Read, H., B.
Reade, E. A., 146
Reaks, F. H., 32
Reaks, S. H., 54
Reay, Lady, B.
Reay, Lord, 127, 142, B.
Reay, R. W., 2, B.
Rebello, F. A. C., 26, 116
Rebsch, B. A., 68, B.
Rebsch, S., B.
Redfern, T. R., 23, B.
Redwood, Sir Boverton, B.
Reece, M. G. B., 19, 72, B.
Reed, J. H. F., 2, B.
Reed, R. W., 5
Reed, W. L. L., 53, B.
Rees, J. D., 91, B.
Rees, O. M., 6
Reeves, F. C., 99, B.
Reeves, H. W., 145
Rechill, J. F., 76
Reid, A. H. S., 72, B.
Reid, A. J. F., B.
Reid, A. S., B.
Reid, C. H., 17, 47, B.
Reid, F. D., 189
Reid, G. B., 16, B.
Reid, H. J. G., B.
Reid, J. (*C.C.S.*), 16, 47, B.
Reid, J. (*M.S.*), 3, B.
Reid, J. R., 690
Reid, J. W., 91, B.
Reid, L. R., 142, 144
Reil, M., B.
Reil, R. N., 20, 47, B.
Reid, R. N. H., 95
Reid, T., 124, 125
Reid, W. J., 12, 56, B.
Reilly, B. R., 111
Reilly, E. W., B.
Reilly, H. D. A. C., 83, 93, B.
Reilly, H. T., 90, 93, B.
Reily, H. A., 58, B.

Reilly, H. M., B.
Reilly, W. V., 50
Reinold, F. K., B.
Reiff, B. G., 121
Remfray, M., 27
Rendall, H. D., 104, 107, 111, B.
Rendell, Sir A. M., 3, B.
Rennick, A. de C., 33, 96, B.
Rennick, C. S., 30, B.
Rennie, F. P., 14, 57, B.
Rennie, J. G. M., 23, B.
Rennie, T., 86
Renny, R. H., B.
Renny, S. M., B.
Reany-Tailleur, T. F. B., 33, B.
Renouf, W. C., 11, 70, 71, B.
Rentoul, C. R., 25
Reuther, A. M., 33, 42, B.
Rewa, H. H. Maharaja of, 195, 199, B.
Reynolds, B. O., 96
Reynolds, C. H. (*late Telegraph Dept.*), 690
Reynolds, C. H. (*Eccelest.*), 635
Reynolds, F., 67
Reynolds, G. B., B.
Reynolds, H. J., 23, B.
Reynolds, H. O., 20, 81, B.
Reynolds, H. P., 67
Reynolds, H. W. W., 9, 63, B.
Reynolds, L. W., 8, 16, 189, B.
Reynolds, M. H., 32, 69
Reynolds, P., B.
Reynolds, W. H., B.
Rhinus, C. E., 100
Rhind, R. H., B.
Ribbentrop, B., B.
Rice, B. L., B.
Rice, G. S. E., 21
Rice, P. S. P., 89, 93, B.
Rice, W. F., 13, 39, B.
Rice, W. G. L., B.
Rich, E. T., 33
Richard, H. J., B.
Richards, F. J., 89, 93, B.
Richards, G., 30
Richards, Sir H. E., 136, 686, B.
Richards, H. G., 61, B.
Richards, J. D., 3, B.
Richards, W. B., 65
Richardson, A. D., 66
Richardson, A. W., 67
Richardson, C. W. G., 3
Richardson, F., B.
Richardson, G. L. R., B.
Richardson, H. G., 67, B.
Richardson, J., B.
Richardson, R., 75, B.
Richardson, R. J., 23
Richardson, T. H., 49
Richardson, T. W., 15, 45, B.
Richey, J. A., 58
Richey, Sir J. B., 145
Richmond, G. M., 123
Richmond, R. D., 93
Rickards, R., 144
Ricketts, C. M., 133
Ricketts, G. H. M., 23, B.
Ricketts, H., 144
Ricketts, M. P., B.
Ricketts, W. S. P., 115
Riddell, R. V., B.
Ridgeway, Rt. Hon. Sir J. W., B.
Ridgeway, R. K., B.
Ridsdale, A. C., 25
Riek e, J., B.
Rieu, J. L., 104, 108, B.
Rigby, P. A., 51
Rigg, A. E., 13, 80, B.
Riggs, H., 65
Riggs, H. (*retd.*), B.
Rigby, V., B.
Rigold, B. F., 98
Riley, H. J., 2, B.

See Alphabetical List, pp. 171 to 188, and preceding Honours Lists.
See Alphabetical "Record of Services," pp. 425 to 682D.

See Alphabetical List, pp. 171 to 188, and preceding Honours Lists.
See Alphabetical "Record of Services," pp. 425 to 682D.

Rind, A. T. S. A., 11.
 Ringe, R. H., 11.
 Rintoul, C. R., 97.
 Ripley, F., 81, 85.
 Ripon, Earl of, 126.
 Ripon, Marquess of, 126, 127, 131, 11.
 Risley, Sir H. H., 8, 9, 11, 11.
 Rissalder, Kashi Nand, 79.
 Ritchie, J. G., 23, 11.
 Ritchie, Sir R. T. W., 2, 11, 11.
 Ritchie, W., 134.
 Ritchie, W. D., 59.
 Rivaz, C. A. G., 26, 60.
 Rivaz, Sir C. M., 23, 136, 143, 11.
 Rivaz, G. W., 23, 11.
 Rivaz, V., 11.
 Rivett, J., 144.
 Rivett-Carnac, C. J., 11.
 Rivett-Carnac, Sir J., 125, 142.
 Rivett-Carnac, J. H., 23, 11, 11.
 Rivett-Carnac, J. T., 58, 11.
 Rivett-Carnac, S. C., 29, 39, 11.
 Rix, H. S., 14, 62, 63, 11.
 Roberts, C. J., 11.
 Roberts, C. S. H., 192.
 Robb, J., 11.
 Robb, J. J., 100.
 Robert, A., 95.
 Robertson, E. H., 50.
 Roberts, A. E., 685, 11.
 Roberts, A. S., 11.
 Roberts, A. S., 81.
 Roberts, C. L., 62, 11.
 Roberts, C. H. M., 83.
 Roberts, Earl, 132, 139, 11, 11.
 Roberts, Countess, 11.
 Roberts, F. W., 30, 11.
 Roberts, H. L., 11.
 Roberts, J. (776), 124.
 Roberts, J. K., 35, 11.
 Roberts, J., 6.
 Roberts, P. L., 91.
 Roberts, R. A., 685.
 Roberts, R. F., 65.
 Roberts, R. G., 89, 93, 11.
 Roberts, T., 23, 11.
 Roberts, W. H., 11.
 Robertson, A. N. M., 74.
 Robertson, R. S., 40, 103, 11, 11.
 Robertson, C., 11.
 Robertson, C. L., 33, 11, 11.
 Robertson, Sir D., 150, 11, 11.
 Robertson, D. G., 18, 81, 11.
 Robertson, D. S. (see Souter-Robertson, D.)
 Robertson, E. P., 106, 11.
 Robertson, E. S., 23.
 Robertson, F. A., 9, 72, 11.
 Robertson, F. E., 11.
 Robertson, F. W., 6.
 Robertson, F. W. R., 90, 93, 11.
 Robertson, G., 53, 11.
 Robertson, Sir G. S., 11, 11.
 Robertson, H., 86, 120.
 Robertson, H. C., 73, 11.
 Robertson, H. D., 97, 11.
 Robertson, J. (K. I. A. I., ncl.), 121.
 Robertson, Col. J., 11.
 Robertson, J. A., 26, 11.
 Robertson, Capt. J. C., 68.
 Robertson, J. H., 83, 92, 11.
 Robertson, L., 102, 104, 11.
 Robertson, L. F., 73, 11.
 Robertson, L. J., 106, 11.
 Robertson, L. V. M., 105, 109, 11.
 Robertson, R., 99, 11.
 Robertson, T. B., 110.
 Robertson, T. C., 133, 146.
 Robertson, W., 2, 11.
 Robertson, W. W., 60.
 Robertson-Milne, C. J., 51, 11.
 Robinson, A., 23, 11.

Robinson, A. P., 119.
 Robinson, G., 5.
 Robinson, Sir G. A., 125.
 Robinson, H. K., 51.
 Robinson, J., 190.
 Robinson, S. H., 3, 11.
 Robinson, S. M., 72, 11.
 Robinson, V. J., 11.
 Robinson, W., 2, 11.
 Robinson, W. A., 83.
 Robinson, W. H. B., 37, 191, 11.
 Robinson, W. R., 138, 140.
 Robson, S., 75, 11.
 Roddis, F., 58.
 Rodger, A., 84.
 Rodgers, W. C., 30.
 Rodrigues, J. F., 78.
 Rodwell, E. G., 31.
 Roe, B. O., 71, 11.
 Roe, Sir C. A., 23, 11.
 Roe, C. H., 191.
 Roe, Mrs. E. M., 192.
 Roe, F. R., 12, 45, 11.
 Roe, R. B., 42, 11.
 Roe, W. A. C., 11.
 Rogers, A., 106, 145, 11.
 Rogers, C. G., 38, 42, 11.
 Rogers, E., 11, 63, 11.
 Rogers, F. A., 11.
 Rogers, G. K., 31.
 Rogers, G. W., 11.
 Rogers, H. M., 24.
 Rogers, I., 51, 11.
 Rogers, P. G., 17, 57, 11.
 Rogers, R. C., 81.
 Rogers, W., 31, 11.
 Rogers-Harrison, A. N., 11.
 Rolland, A. T., 11.
 Rolland, G. M., 11.
 Rolf, T., 141.
 Romer, J., 142, 144.
 Romesh Chunder Dutt, (see Dutt, R. C.)
 Romilly, A. G., 95, 11.
 Ronca, E. H., 3, 11.
 Rooke, A. S., 63, 11.
 Roos-Keppel, Sir G. O., 79, 151, 11, 11.
 Roper, C. R., 104, 107, 11.
 Rorie, J. J., 84.
 Rose, A. E., 83, 11.
 Rose, B. J., 2, 11.
 Rose, C. S., 31, 11.
 Rose, E., 23, 11, 11.
 Rose, E. E. P., 15, 63, 11.
 Rose, F. C., 74, 11.
 Rose, F. E., 11.
 Rose, G. A., 80, 86, 119, 121, 11.
 Rose, G. P., 11, 11.
 Rose, Sir H., 132, 143.
 Rose, H. A., 11, 71, 11.
 Rose, H. M., 11.
 Ross, A. (J. C. S.), 24, 11.
 Ross, A., 133, 146.
 Ross, A. (Post Office), 63.
 Ross, A. E., 84.
 Ross, Sir A. G., 11.
 Ross, A. J., 75.
 Ross, A. W., 53.
 Ross, C. E., 39, 11.
 Ross, D., 80, 11.
 Ross, Sir E. C., 11, 11.
 Ross, E. D., 8, 39, 49, 11.
 Ross, G. C., 11.
 Ross, G. M., 74.
 Ross, H. de L., 67, 11.
 Ross, H. G., 23, 11.
 Ross, J. A., 17, 72, 11.
 Ross, P., 685.
 Ross, R., 11.
 Ross, R. L., 15, 47, 11.
 Ross, T. S., 98.
 Ross, W. C., 51.
 Rosser, A. W., 3.
 Rossiter, C. A., 3, 11.

Rost, E. R., 84.
 Rothfeld, O., 101, 100, 11.
 Rotton, H. H. G., 690.
 Roughton, N. J., 6.
 Rouillard, C. L. A., 52.
 Roumania, Princess Ferdinand of, 11.
 Rountree, H. T. H., 113, 11.
 Roupell, N. A., 91.
 Rouse, A. M., 61, 65.
 Rouse, R., 11.
 Rousac, H. C., 27, 69.
 Routh, C., 55.
 Routh, R. S. J., 11.
 Rowbotham, W., 112.
 Rowand, A., 119, 11.
 Rowcroft, E. C., 11.
 Rowcroft, G. F., 11.
 Rowe, F. J., 690.
 Rowe, G. N., 120.
 Rowe, J. E., 690.
 Rowe, W. D., 3, 11.
 Rowland, A., 11.
 Rowland, F. G., 19, 47, 11.
 Rowlands, H., 139.
 Rowlandson, F., 97.
 Rowsell, C. R., 86, 119, 121.
 Roxburgh, J., 2, 11.
 Roy, G. P., 100.
 Roy, Harendra Lal, 189.
 Roy, Jotindra Nath, 90, 93, 11.
 Royle, J. R. E. J., 11, 11.
 Rudkin, G. D., 18, 72, 11.
 Rudragauda Chenvirgauda Artal, 109.
 Rukn-ud-din Shaikh, 73.
 Rumbold, Sir T., 137.
 Rundall, F. M., 690.
 Rundall, J. W., 11.
 Rundle, C. S., 11.
 Rundle, G. A., 76, 11.
 Rush, J. S., 39.
 Rushton, C. E., 82.
 Rushton, H. W., 29.
 Rushton, K. C., 114.
 Rushton, W. H., 65, 11.
 Russell, A. S., 11.
 Russell, C., 69.
 Russell, C. L. S., 13, 37, 11.
 Russell, E. G., 11.
 Russell, E. G., 137, 140.
 Russell, G. W. E., 127, 11.
 Russell, J., 129.
 Russell, J. C., 73.
 Russell, L. P., 105, 11.
 Russell, R. P., 23, 82, 11.
 Russell, R. P. (United P. M.), 63.
 Russell, R. V., 13, 40, 11.
 Russell, S., 91, 11.
 Russell, W. K., 31.
 Rust, N. A., 69.
 Rust, P. J., 19, 72, 11.
 Rustam, L. Jahanger, 117.
 Rustamji Dhanjibhai Sethna, 107, 11.
 Rustamji Faridunji, 40, 191, 11.
 Rustamji Hormaji Kotwal, 114.
 Rustamji Mervanji Madan, 114.
 Rustomjee, Cursetjee, 9, 62, 11.
 Rustomjee, Dorabjee, 121.
 Ruthford, J. B., 11.
 Rutledge, J. G., 80, 82, 11.
 Rutledge, H., 6.
 Ryan, Augustin F., 27, 69.
 Ryan, F., 84.
 Ryan, G. M., 114, 11.
 Ryan, J. V., 50.
 Ryan, T. C., 30.
 Ryder, C. H. D., 33, 11, 11.
 Ryland, E. C., 58, 11.
 Ryland, W. H., 11.
 Rylands, H. R., 32, 78.

Ryder, G., 27.
 Ryves, A. E., 61, 11.
 Ryves, T. J., 11.
 Sabin's, Dattu G., 115.
 Sabonadiere, A., 11, 62, 11.
 Sachin, Nawab of, 195, 199.
 Sachse, F. A., 18, 57, 11.
 Sadanand Gairola, 68.
 Sadanand T. Bhandare, 117.
 Sadasheo Ganpat Subhedar, 41.
 Sadasiv K. Bapat, 114, 190.
 Sadasiva Aiyar, T., 92, 101.
 Sadiq Muhammad Khan, Nawab of Bahawalpur, 197.
 Sadler, F., 125.
 Sadler, Sir J. H., 11, 11.
 Sadler, R. W., 3.
 Sadler, R. W. Jr., 3.
 Sad-ullah Khan, Khan, 70.
 Salfdar, Hussain, 81.
 Sage, H. C. V., 32.
 Sahai, Ganga, 64, 73.
 Sahai, Jwala, 73.
 Sahai Lala D., 191.
 Sahai Patak, 191.
 Sailana, H. H. Raja Sir Jaswant Singh of, 190, 195, 199, 11.
 St. Clair, L. M., 11, 11.
 St. John, H. B., 37.
 St. John, J. H. D., 121, 686.
 St. John, Sir O. B. C., 150, 151.
 St. Joseph, J. D., 190.
 St. Leger, H. H., 50, 11.
 St. Quintin, W. A., 631.
 St. Vincent, Sister Mary of, 191.
 Saiyid Aulad Husain (see Aulad Husain)
 Saiyid F. Husain, 684.
 Saiyid, F. Kam-rud-din, 11.
 Saiyid Husain Bilgrami, 1, 120, 11, 11.
 Saiyid Habib-ullah, 204, 63, 11.
 Saiyid Karam Husain, 47.
 Saiyid, M. Husain Bilgrami, 66.
 Saiyid Muhammad, 53.
 Saiyid Muhammad Ali (see Muhammad Ali)
 Saiyid Muhammad Hadi (see Muhammad Hadi)
 Saiyid Muhammad Nawab Sahib Bahadur, 7, 11.
 Saiyid Raza Ali, 53.
 Saiyid Shams-ud-dir. Mian Kadri, 102, 109.
 Saiyid, Shamsul Huda, 55.
 Saiyid Sharf-ud-din, 11.
 Saiyid Taj-ud-din, 685.
 Saiyid Wajid Husain, 47, 190.
 Sakharan A. Adhikari, 36.
 Sakhawati Husain, 47.
 Sakhdoo Parshad, 189, 11.
 Salam, Abdus, 47, 54.
 Salaman, S. M., 11.
 Sale, E. L., 104, 108, 11.
 Sale, J. F., 20, 64, 11.
 Sale, S. G., 3, 11.
 Sale-Hill, Sir R. S., 11.
 Sales, H. S., 31.
 Salim, M., 53.
 Salimulla, Sir Khwaja, 7, 55, 11, 11.
 Salisbury, A. G., 2, 11.
 Salisbury, Marquis of, 126.
 Salkeld, H. L., 15, 57, 11.
 Salmon, A. M., 11.
 Salmon, W. A., 11.
 Salmond, H. McK., 119.
 Samad, Abdus, 47.
 Samarth, Wasudeo M., 191.
 Sami Muhammad Abdus, 64.
 Sami-ulla Khan, M. (see Muhammad Sami-ulla).
 Samman, H. F., 12, 46, 11.
 Sampson, H. C., 94.
 Sams, H. A., 16, 27, 53, 72, 11.

Sams, K. A. H., 6.
 Samthar, H. H. Maharaja of, 190, 195, 100.
 Samuel, A., 83.
 Samuel, J., 191.
 Samuels, C. A., 23, 11.
 Samuels, W. L., 11.
 Samuelson, B. M., 82.
 San Min, 81.
 San Pe, 81.
 Sandell, J. A., 690.
 Sandell, J. W. H., 11.
 Sandeman, A. P., 81.
 Sandeman, H. D., 23.
 Sandeman, J. E., 11.
 Sandeman, Sir R. G., 151.
 Sanders, E., 11.
 Sanders, H. C., 73, 11.
 Sanders, J., 9, 62, 11.
 Sanders, R. C., 11.
 Sanderson, H. B., 11.
 Sanderson, Sir P., 11.
 Sandford, C. W., 52.
 Sandford, J. D., 150.
 Sandhurst, Lord (1), 132, 143.
 Sandhurst, Lord, 142, 11, 11.
 Sandiford, C. T., 11, 11.
 Sandilands, P. A., 50, 11.
 Sands, C. E. W., 67.
 Sandys, M. W., 23.
 Sanford, G. B., 72.
 Sangster, A. B., 73, 110.
 Sangster, W. P., 74.
 Sanjana, Kavasi C., 635, 11.
 Sanjana, Tenuras N., 108.
 Sankara Balaji Dhavle, 19, 47, 11.
 Sankara Subbiyar, 11.
 Sankaran Nayar, C., 92, 11.
 Sankey, G. C., 204, 57.
 Sankey, Sir R. H., 690.
 Sansar, C. Sen, 11.
 Sansar Chand, 73.
 Sansbury, W. H., 3, 11.
 Santokh Singh, 191.
 Sanwal Das, 63, 64.
 Sanyal, Sharat C., 40, 41, 11.
 Sarada Charan Mitra, 685, 11.
 Sarada P. Basu, 46.
 Sarada P. Sen, 46, 56.
 Sarada Prasad Sarkar, 47.
 Sarada S. Pal, 48.
 Sarat Chandra Banarji, 8, 11.
 Sarat Chandra Das, 11.
 Sarbadhikari Deba Prasad, 45.
 Sarbananda Das, 685.
 Sardar Khan, 11.
 Sarfaraz Khan, Muhammad, 79.
 Sarfas, A. E. T., 685.
 Sargeant, R. A., 11.
 Sargent, J. D., 5.
 Sarada, P. Sen, 46, 56.
 Sarkar, Annada P., 48, 11.
 Sarkar, Bijay Nath, 29.
 Sarkar, Dina N., 685, 11.
 Sarkar, Jadu N., 50.
 Sarkar, Jagan M., 46, 56.
 Sarkar, Mahim C., 46.
 Sarkar, N. B., 190.
 Sarkar, Nagendra N., 47.
 Sarkar, Ram Narayan, 46.
 Sarkar, Sarada P., 47.
 Sarkies, J. C., 53, 11.
 Sarkies, S. C., 99, 11.
 Sarma, B. Narasimheswara, 87.
 Sartorius, G. C., 11.
 Sarup, Har, 68.
 Sastri, C. V. Kumaraswami, 92, 11.
 Sastri, Vasudeva G., 101.
 Sathé, J. L., 5.
 Sathe, Hari V., 109.
 Satis, Chandra, Sen, 52.
 Satish Chandra Bose, 47.
 Satish Chandra Mukharji, 12, 56, 11.
 Satish Chandra Mitra, 27.

Satyendra Charan Gangali, 46.
 Satyendra Chandra Mallik, 15, 47, 11.
 Satyendra Prasanna Sinha, 7, 136, 11.
 Saryendranath Tagore, 106, 11.
 Saunders, A. L., 10, 63, 11.
 Saunders, C. B., 150.
 Saunders, E., 140.
 Saunders, J. St. C., 204, 11.
 Saunders, L. H., 12, 30, 11.
 Saunders, T., 136.
 Saunders, W., 4.
 Sausman, C., 81.
 Savage, H., 9, 55, 56, 11, 11.
 Savakshah, Sorabji, 65, 11.
 Savi, F. D., 50.
 Savielle, G. A., 11.
 Savory, H. G. S., 685, 11.
 Saw, Maung of Yaungthwe, 196, 199, 11.
 Sawantwari, Sir Desai of, 196, 199.
 Sawday, S. K., 20, 57.
 Saxe-Coburg and Gotha, H. I. and R. H. Duchess of, 11.
 Saxe-Coburg and Gotha, H. R. H. Princess Victoria of, 11.
 Scallan, R. L., 8, 11.
 Scamp, E., 2, 11.
 Schach, V. A., 11.
 Schembry, M. P. W., 32.
 Schleswig-Holstein, H. R. H. Princess Christian of, 11.
 Schleswig-Holstein, H. H. Princess Louise Auguste of, 11.
 Schleswig-Holstein, H. H. Princess Victoria of, 11.
 Schlich, W., 5, 11, 11.
 Schmidt, C., 87.
 Schmidt, H. W., 30.
 Schneider, F. H., 120.
 Schneider, J. E. J., 11.
 Schofield, S. C. A., 2, 11.
 Schoneman, G. W., 27, 11.
 Schönmann, F. W., 70, 74, 11.
 Schurr, H. S., 685, 11.
 Schuster, Sir F. O., 1, 129, 11.
 Scobie, D. M., 11.
 Scobie, M. J., 28, 45, 48, 11.
 Scobie, Sir A. R., 135, 11, 11.
 Sconce, G. C., 123, 11.
 Sconce, J., 11.
 Scott, J. S., 98.
 Scotland, D. W., 190.
 Scott, J. T., 104, 109, 11.
 Scott, A. I., 690.
 Scott, Sir Basil, 105, 11.
 Scott, B. B., 82.
 Scott, Col. Sir Buchanan, 11, 11.
 Scott, C. A., 120.
 Scott, C. H., 136, 11, 11.
 Scott, C. V. G., 74.
 Scott, D., 124.
 Scott, E., 88, 93, 11.
 Scott, E. L., 32.
 Scott, Lord Francis G. M. D., 7.
 Scott, F. W. M., 28, 29, 11.
 Scott, Sir G., 11.
 Scott, G., 16, 81, 11.
 Scott, G. B., 11.
 Scott, H. H., 3.
 Scott, H. V. B., 76.
 Scott, J. (Asst. Private Secy. to Gov. Gen.), 7.
 Scott, J. (Ind. Europ. Telegraph), 33.
 Scott, Hon. Lt. J., 31.
 Scott, J. E., 20, 57, 11.
 Scott, Sir J. G., 20, 83, 11, 11.
 Scott, J. K., 120.
 Scott, M. H., 106, 11.
 Scott, R. B. C., 50.
 Scott, Ross, 690.
 Scott, S. S., 25.
 Scott, T., 23.
 Scott, T. A., 11.
 Scott, T. E., 11.

Scott, T. R., 690
 Scott, W., 81
 Scott, W. E., R.
 Scott, W. H., 70
 Scott, W. L., 18, 57, R.
 Scott-Moncrieff, Sir C. C., R.
 Scott-Moncrieff, G. K., R.
 Scott-Moncrieff, W. E., 79
 Scott-O'Connor, V. C., 26, R.
 Scovell, C. E., 82
 Scovell, C. T. R., 30, 102, R.
 Scratchley, A. J., 23, 74, R.
 Scriven, N. G., 3
 Scroope, A. E., 19, 47, R.
 Scroope, H. W. P., 13, 45, R.
 Scudamore, W. V., 110, 112, R.
 Scully, G. T., 69
 Scully, J., R.
 Sealbrooke, J. H., 2, R.
 Seagram, C. M. B., 42, R.
 Seal, B. K., R.
 Seal, H. H., 3
 Seal, W. J., 3
 Sealy, C. W. H., R.
 Searight, G. L., 43, R.
 Searle, G. A. H., 20, 40, R.
 Searle, W. H. W., 121
 Searle, W. L., 121, 122
 Seator, F. L., 123
 Seaton, W. A., 20, 57, R.
 Seaton, W. J., R.
 Seacombe, Sir T. L., 127
 Seldon, C. N., 103, 111, 112, R.
 Sedgley, G. J. St. C., 42
 Sedgwick, F. W., 66, 67, R.
 Sedgwick, L. J., 105, 109, R.
 Seeley, G. H., 25
 Segrave, Capt. T. G., 2, R.
 Selby, F. G., 686, R.
 Selby, W., 68, R.
 Seldon, Miss L., 4
 Sell, C. E., 97
 Sell, E., 139
 Sellar, J. A., 690
 Sells, A., 23, R.
 Sells, A. C., 41, 75
 Sells, C. C. V. R., 20A, 57
 Selwyn, A. L. H., 25
 Semple, D., 38, 189
 Sen, Ambika C., R.
 Sen, Ambika P., 57
 Sen, Birangna C., 13, 45, R.
 Sen, Chandra B., 26
 Sen, Chandra K., 57
 Sen, Durga Charan, R.
 Sen, Gyan Sankar, 57
 Sen, Hira Lal, 47
 Sen, Kanit Bhushan, 47
 Sen, Kishori Lal, 40, 50
 Sen, Kshirod Chandra, 57
 Sen, Lal Gopal, R.
 Sen, P. Nath, 82, R.
 Sen, Purna C., 82
 Sen, Radua N., 45
 Sen, Rasik L., 47
 Sen, Rasik L., 57
 Sen, Sansar C., R.
 Sen, Sarada P., 46, 56
 Sen, Satish C., 52
 Sen, Surish C., 57
 Sen, Umesh Chandra, 57
 Sen, Umesh Chandra (Sub. Judge), 46
 Sequeira, F., 39
 Sequeira, V., 119
 Setalvad, Chimanlal H., 102
 Setalvad, Chunilal H., 107
 Seth, Kunj Bihari, 62
 Seth, K. Chand, 191
 Seth, M. R., Gopal, 191
 Seth, S. S., 27, 43
 Sethna, Rustanji D., 107, R.
 Seton, A., 133
 Seton, B. G., 58, R.
 Seton, D., 144

Seton, M. C. C., 2, R.
 Seton-Browne, C. L. S., R.
 Seton-Karr, W. S., 23, R.
 Sewell, E. J., 91, R.
 Sewell, H., 91, R.
 Sewell, J. D. W., 189
 Sewell, J. T. B. D., 690
 Sewell, R., 91, R.
 Sewell, W. H., 139
 Shackleton, W., 3, R.
 Shadbolt, E. L., R.
 Shafi, Muhammad, 62
 Shafi, Muhammad, 62
 Shah Muhammad N., 190
 Shahbaz Khan, R.
 Shahjahanpur, Jagmohan Nath, 64
 Shahpura, Raja of, R.
 Shaik Rukn-ud-din, 73
 Shaik Sadik Ali, 102, 110
 Shakespear, A. M. W., 23, R.
 Shakespear, J., 56, R.
 Shakespear, W. H. L., 30
 Shakespear, W., 133
 Shalom Bapuji Israel, 109
 Sham Nath, 191, 625, R.
 Shank, H., 144
 Shankar Madho Chitnavis, 103, 40, 189, R.
 Shannon, G. C., 105, 109, R.
 Sharaf Ali, 62
 Sharafuddin, R.
 Sharat C. Chatterji, 47
 Sharat C. S. Gupta, 47
 Sharat C. Sanyal, 40, 41, R.
 Sharat K. Ghosh, 13, 47, R.
 Sharf-ud-din, Saiyid, 27
 Shargah, Sheikh of, 196
 Sharp, A. A., 97, R.
 Sharp, F. W., 2, R.
 Sharp, H., 58, 189, R.
 Sharp, H. C., 23, R.
 Sharp, W. C. G., 686
 Sharpy, W. H., 102, 112, R.
 Sharpe, G. K., 91
 Sharpe, H. H., 67
 Sharpe, J. N., 67, R.
 Sharpe, W. S., 32
 Sharpin, F. L., R.
 Sharvell, G. H., 119, 120
 Sharvell, W. C., 100
 Shashi Bhushan Ba u, 47
 Shashi Bhushan Chaudhuri, 45, R.
 Shastri, Hari P., 686
 Shaw, A. T. A., 10, 80, R.
 Shaw, C. G., R.
 Shaw, G. E., 54
 Shaw, G. W., 9, 82, R.
 Shaw, J. G., 3
 Shaw, R. W. F., 49
 Shaw, W. L. P., 25
 Shaw, W. R., R.
 Shaw, W. S. J., 84
 Shaw-Stewart, J. H. M., 690
 Shear, J. S. M., R.
 Shearer, E., 33
 Shearer, J., R.
 Shearman, C. W., 86, 119, 121
 Shearman, D., 15, 80, R.
 Sheepshanks, E., 6
 Shephard, R., 2, 14, R.
 Shehr and Mokalla, Sultan of, 196
 Sheikh Abdul Hamid, 97
 Shelley, A. D. G., R.
 Shelley Bonnerjee, K. K., 27
 Shegarpur, Narayan S., 41
 Sheo Lal, 75
 Sheo Narayan, Lala, 41
 Sheo Nath, 50, R.
 Sheopuri, Tirbhuwan N., 62
 Shere Raghunath B., 152
 Shepard, A. W., 110, R.
 Shephard, Sir H. H., R.
 Shepherd, C. E., R.
 Shepherd, G. E., 2, R.

Shepherd, J., 125, 127
 Shepherd, Rev. J., 191
 Shepherd, W. C., 104, 103, R.
 Shepherd, W. R., 119
 Sheppard, A. B., 190
 Sheppard, D., 3
 Sheppard, G. F., 105, R.
 Sheppard, S. H., R.
 Sheppard, W. D., 103, 110, 139, R.
 Shepperson, C. J. W., 91
 Sher Ahmad Khan, 73, R.
 Sher Muhammad Khan, of Palampur, R.
 Sheburne, E., 125
 Sherer, J. W., 23, R.
 Sherer, W. M., R.
 Sheridan, C. C., 27, 69
 Sheridan, C. J., R.
 Sheridan, H. C., 27, R.
 Sheridan, P., R.
 Sherlock-Hubbard, G. H., 39
 Sherman, C. MacK., 100
 Sherman, H. C., 100
 Sherman, J., 54
 Sherman, P. F. de la F., 33
 Sherman, W. H. P., R.
 Sherriff, J. P., R.
 Sherring, C. A., 11, 63, R.
 Sherring, F. B., 15, 64, R.
 Sherring, H., 35, R.
 Sherry, W. C., 2, R.
 Shesh Rao Nayadu, C., 41
 Shettle, P. S., 19, 47, R.
 Shewakram Fribbidas, 192
 Shewan, A., 106, R.
 Snawell, A. P., 190
 Shiba, N. T. Ray, 45
 Shiba, S. Singh, 47
 Shi ban Lal, 64
 Shildes, H. S., 90, 93
 Shields, J. C., 32
 Shields, J. S., 85
 Shillidy, J. A., 105, 109, R.
 Shi store, W. A., 55
 Shilstone, W. C. N., 74
 Shinde, Rev. K. P., 192
 Shipley, R. H., 88, 93, R.
 Shipman, Sir A., 141
 Shirley, E., 3
 Shirley, G. S., 5
 Shirole, Krishnaji Anant, 47
 Shirra, G. F., 58
 Shireff, A. G., 20, 64, R.
 Shirres, L. P., 10, 53, R.
 Shrivam, S. Wagle, 108
 Shone, W. T., R.
 Shopland, E. R., 121, R.
 Shore, H. A., 95
 Shore, Sir J., 130, 133
 Shore, O. B. S. F., R.
 Shore, R., 37, 189, R.
 Short, V. A., 76
 St oubridge, C. A. G., 100
 Shoubridge, H. O. B., 110
 Showers, E. M., R.
 Showers, H. L., 37, R.
 Shridhar, B. Upari, 107
 Shrimant, Annand Rao Gaekwar, R.
 Shrimant Bala Sabe, Daphle, 102
 Shrinivasachar, Kadambi, 110
 Shrinivas-rav, Karpur, 110
 Shriram Bhikaji Jatar, R.
 Shubrick, R., 139
 Shubrick, R. L., 100
 Shuckburgh, J. E., 2, R.
 Shuja-ul-Mulk, R.
 Shur Ban, 82
 Shurlock, H. J., 2, R.
 Shuttleworth, Lord, 127, R.
 Shuttleworth, A. E. H., 58, R.
 Shuttleworth, A. T., R.
 Shuttleworth, E. C. S., 83
 Shuttleworth, H. L. H., 19, 72, R.
 Shyam Singh, 190

Shyam Sunder Lal, 190, R.
 Shyama Charan Mitra, 47
 Shyama K. Nag, 45
 Sibbold, C. W., 48
 Sibbold, E. A., R.
 Sice, M. F. D. J., 32
 Sifton, J. D., 17, 47, R.
 Sikander Khan, R.
 Sikdar, Kishori M., 46
 Sikkim, H. H. Maharaja of, 195, 199
 Silberrad, C. A., 13, 63, R.
 Silcock, H. F., 690
 Silcock, J. G., 23, R.
 Silk, A. E., 690
 Silvery, C. A. A., R.
 Silvanus, D. H. M., 5
 Silver, C. H., 3, R.
 Silvester, C. J., 32
 Silvester, Hon. G. F., 31
 Sim, G. G., 17, 61, R.
 Sim, H. A., 91, 686, R.
 Sim, J. D., 140
 Simcox, A. H. A., 104, 108, 192, R.
 Sime, J., R.
 Simeon, G. N., 5
 Simkins, C. W., 191
 Simmons, C. D. A., 4
 Simpson, Sir B., R.
 Simpson, E. J., 68
 Simpson, F. D., 13, 62, 63, R.
 Simpson, G., 690
 Simpson, G. C., 39
 Simpson, H. R., 121
 Simpson, J. H., 12, 63, R.
 Simpson, M. G., 32, R.
 Simpson, R. K., 39
 Simpson, S. J., R.
 Simpson, T. C., 50
 Sinclair, A. G., 119, 121
 Sinclair, C. S. B., 30
 Sinclair, D., R.
 Sinclair, R. L., 117, 191
 Sindhu, Maharaja of Gwalior, 189, 195, 198, R.
 Singh, Abji Dhul, 190
 Singh, Amar, 191
 Singh, B. R., 31
 Singh, Sir R. Baldeo, R.
 Singh, Banka Bihari, 47
 Singh, Bawa Jewan, 85, R.
 Singh, Bhagvan, 102
 Singh, Bhairon M., R.
 Singh, Bharat, R.
 Singh, Sir Bhawani of Jhalawar, R.
 Singh, Brij Raj, 189
 Singh, Chandhri K., 64
 Singh, Chandhuri S., 191
 Singh, Chandra N., R.
 Singh, Chaudri M., 64
 Singh Dalip, Bhai, 73
 Singh, Sir Dhiraj S. of Jodhpur, R.
 Singh, Durjan, 191
 Singh, Gairaj, 40
 Singh, Ganesh B., 64
 Singh, Gurmukh, R.
 Singh, Har G., 64
 Singh, Hari, 87
 Singh, H. H. Raja Sir Jaswant, of Sallana, 189, 195, 199, R.
 Singh, Jiwan, R.
 Singh, Jogendra K., 47
 Singh, Kamaleshwari P., 189
 Singh, Kirthi, 689
 Singh, Lal, 46
 Singh, Sir Madan, H. H. Maharaja of Kishangarh, R.
 Singh, Mahendra, 64
 Singh, Mati L., 685, R.
 Singh, Mihan, 73
 Singh, Narpat, 190
 Singh, Padmanand, 190
 Singh, Partab (Akhurwalia), 70, R.

Singh, Partab, 73
 Singh, Raja Partab Bahadur, of Kila Parbargarh, 61, R.
 Singh, Prakash C., 57
 Singh, Pramatha K., 636
 Singh, Ram, 64
 Singh, Ram (Punjab), 191
 Singh, Sir Ram, H. H. Maharaj Rana of Dhepur, R.
 Singh, Ram A. N., 691
 Singh, Ram, Bakhshi, 73, R.
 Singh, Ram Raja (Kamphur), R.
 Singh, Rameshwara, 7, 189, R.
 Singh, Sir Ranbir, H. H. Raja of Jind, R.
 Singh, Ranjit D. R., 192
 Singh, Santokh, 191
 Singh, Sir Sawai J., H. H. Maharajah of Alwar, R.
 Singh, Sohan, 691
 Singh, Shiba S., 47
 Singh, Shyam, 190
 Singh, Sirdar J., 190
 Singh, Sitala, B., 190
 Singh, Sunder, 32, 116
 Singh, Suresh Chandra, 57
 Singh, Thakur Bichu, R.
 Singh, Thakur D., 190
 Singh, Umrao, 75
 Singh, Wazir, 73
 Sinha, Purnendra N., 139
 Sinha, Sayendra P., 7, 136, R.
 Siraj-Ahmad, 40
 Siraj-ud-din, Muhammad, 62
 Siraj-ud-din, Mir, 98
 Sirmur, H. H. Raja of, 195, 199, R.
 Sirohi, H. H. Maharaja of, 195, 199, R.
 Sisson, W. A. C., 30
 Sita Rao Panruti, 94
 Sitaman, H. H. Raja of, 195, 199
 Sitala B. Singh, 190
 Sitala Parshad Lalpai, 62
 Sitzler, E. A., 5
 Sitzler, H. F., 20, 81, R.
 Sivarama Aiyar, P., 94
 Sivaswami Aiyar, P. S., 87, 92, R.
 Skemp, F. W., 18, 72, R.
 Skinner, A. B., 83
 Skinner, A. F., 2, R.
 Skinner, G. J., R.
 Skinner, J. A. C., 10, 41, R.
 Skinner, R. M., R.
 Skinner, S. S., 15, 47, R.
 Skinner, W., 55
 Skrefrud, L. O., 189
 Skrine, F. H. B., 23, R.
 Slack, G. C. S., 45
 Slack, C. O., 100
 Slack, F. A., 7, 9, 45, 46, 146, R.
 Slade, J., 4
 Sladen, F. F., 16, 64, R.
 Sladen, J., 103, 108, R.
 Slater, A. F., 27, 69
 Slater, A. W., R.
 Slater, F. T., 121
 Slater, J. S., 1, 7, R.
 Slater, J. S. (Hon. Educ.), R.
 Slater, S. H., 90, 93, R.
 Sleight, A. L., 31
 Sleight, A. M., 91, 685, R.
 Sligo, Marquess of, 23, R.
 Sloan, T., 6
 Slock, F. S. A., 40, 42, 89, R.
 Slocum, C., 2, R.
 Sloper, R., 131, 138
 Sly, F. G., 11, 40, R.
 Smale, W., 4
 Smales, C. B., 84, R.
 Smalley, G., 4
 Smallman, H. F., R.
 Smallwood, F. G., R.
 Smart, A. W. (Rays), 30
 Smart, Col. A. W., R.
 Smart, O. D., 34
 Smart, P. C. H., 34

Smart, R. B., 81
 Smart, W. W., 104, 105, R.
 Smeaton, D. M., 23, 149, 153, R.
 Smeaton, R., 23, R.
 Smellie, J. H., 32
 Smith, A., 77, R.
 Smith, A. C., R.
 Smith, A. K., 18, 40, R.
 Smith, B. C., 89, 93, R.
 Smith, C., 137
 Smith, C. A. (P. W. D.), 87, 95, R.
 Smith, C. A. (I. A.), 79
 Smith, C. E., 686, R.
 Smith, C. J., R.
 Smith, C. J. M., 61
 Smith, C. M., 39, 101, R.
 Smith, Miss E., 191
 Smith, E. A. (Proc. C. S.), 91
 Smith, E. Arundel, (P. W. D.), 48
 Smith, E. McL., 47, 48
 Smith, F., 51
 Smith, F. (Home Service), 2, R.
 Smith, F. A., 35
 Smith, F. St. G. M., 28, 43, 129, R.
 Smith, Sir F. W., R.
 Smith, G. (I. A.), 124
 Smith, G. (C. I. E.), R.
 Smith, G. C. A., 97
 Smith, Mrs. H., 190
 Smith, Major H., 77
 Smith, Major H. A., 63
 Smith, H. A. (P. C. S.), 17, 75, R.
 Smith, H. A. P., R.
 Smith, Sir H. B., R.
 Smith, H. G., 20, 64, R.
 Smith, H. G. F., R.
 Smith, H. M., 15, 64, R.
 Smith, H. R., 35
 Smith, H. S., 11, 71, R.
 Smith, H. T. P., 25
 Smith, H. W., 33, R.
 Smith, J., 23, R.
 Smith, J. B., 115
 Smith, J. C., 15, 64, R.
 Smith, J. C. C., 68, R.
 Smith, J. F., 25
 Smith, J. H. M., R.
 Smith, J. L., 90, 93, R.
 Smith, Col. J. M., R.
 Smith, J. Manners, 36, R.
 Smith, M. F. C., 32
 Smith, N., 124
 Smith, O. S., 45, 48, R.
 Smith, R. B., 20A, 61
 Smith, R. F., 119
 Smith, Rt. Hon. R. V., 126
 Smith, S., R.
 Smith, S. B., 77
 Smith, S. D., 117
 Smith, S. G., 2, R.
 Smith, T., R.
 Smith, T. D., 23, R.
 Smith, T. W., 2, R.
 Smith, V. A., 23, R.
 Smith, W. D., 92
 Smith, W. E., 96
 Smith, W. S., 80
 Smith, W. W., 54
 Smith, E. Da C., 601
 Snithner, M., 12, 45, R.
 Sloan, T., 6
 Sock, F. S. A., 40, 42, 89, R.
 Slocum, C., 2, R.
 Sloper, R., 131, 138
 Sly, F. G., 11, 40, R.
 Smale, W., 4
 Smales, C. B., 84, R.
 Smalley, G., 4
 Smallman, H. F., R.
 Smallwood, F. G., R.
 Smart, A. W. (Rays), 30
 Smart, Col. A. W., R.
 Smart, O. D., 34
 Smart, P. C. H., 34

R. See Alphabetical List, pp. 171 to 188, and preceding Honours Lists.
 R. See Alphabetical "Record of Services," pp. 425 to 682D.

R. See Alphabetical List, pp. 171 to 188, and preceding Honours Lists.
 R. See Alphabetical "Record of Services," pp. 425 to 682D.

Snell, F. W., R.
 Snow, C. A., 83
 Snowden, P. C. H., 105, 106, R.
 Soames, G. E., 19, 57, R.
 Soghra Bibi, 191
 Sohan Singh, 691
 Somers-Smith, C., 691
 Somers-Taylor, C., 54
 Somerville, J., 191
 Somerset, Sir H., 143
 Sorab M. Bharucha, 109
 Sorabji, Miss M., 112
 Sorabji Padamji Pestanji, 105, 108, R.
 Sorabji Savakshah, 65, R.
 Sorabshah Hormasji, 109
 Sorabshah Hormasji Dantra, R.
 Soulsby, W. J., R.
 Soundararaja S. Aiyangar, 683
 Sourindra Mohan Tagor, R.
 Souter, C. A., 87, 90, 93, R.
 Souter, W. L. B., 114, R.
 Souter-Robertson, D., 65
 Sowerby, M. S., 116
 Sowerby-Coo, C. W., 32, 43, R.
 Spalding, H. H., 32
 Spankie, G. T., R.
 Sparkie, H. C., 32
 Sparks, H. J., 23
 Sparks, R., 144
 Sparling, A. H., 27, 78
 Sparrow, J. J., 144
 Spearman, H. R., R.
 Speeding, J. B., 91
 Speke, P., 133
 Spence, H., 42, R.
 Spence, J. K., 106, 145, R.
 Spence, Lt.-Col. J. K., 148
 Spence, L. H., 114, R.
 Spence, P. T. A., 35, R.
 Spence, R. McC., 141
 Spencer, Sir A. A., 143
 Spencer, C. G., 89, 92, R.
 Spencer, F. B. R., 73
 Spencer, H., 11, 73, R.
 Spencer, J. (Bengal), 129
 Spencer, J. (Bombay), 144
 Spencer, L. D., R.
 Spencer, R. D., C., 75
 Spens, A. L., 106
 Spilsbury, E. C., R.
 Spilsbury, L. B., 65
 Spooner, D. B., 24
 Spratt-Bowring, F. T. N., R.
 Spring, F. J. E., R.
 Spry, F. L., 110, R.
 Spry, H. E., 19, 47, R.
 Squire, D., 98
 Sri Lal, 20A, 62, R.
 Sri Ram, Rai Bahadur, 61, 139, R.
 Srigopal Bhattacharji, 47
 Srinati-Mahadevi, 191
 Srinath Pal, R.
 Srinivasa Aiyangar, R., 95
 Srinivasa Aiyangar, R. A., 95, R.
 Srinivasa Aiyar, R., 30, 73
 Srinivasa Aiyar, R. V., 87, 101, R.
 Srinivasa Chari, E., 94
 Srinivasa Chari, P. S., 98
 Srinivasa Rao, C. K., 92
 Srinivasan Tanjo e Panchapagesa, 26, 43
 Sripati Chatarji, 46, 56
 Sriram Chandra Bose, 49
 Srish Chandra Basu, 62
 Srish Chandra Chakrabarti, 48
 Srish Chandra Ghosh, 47
 Srish Chandra Mukharji, 45, 56
 Stables, J., 132
 Stack, G. A., R.
 Stack, O. S., R.
 Stackhouse, J., 129
 Stainton, B. W., 33
 Stainton, V., 73
 Staley, A. E., 23, R.

Standage, R. F., 36
 Standen, B. P., 12, 39, 40, R.
 Standen, W. M., 101
 Standley, A. W. E., 65, R.
 Stanhope, Hon. E., 127
 Stanforth, W. H., 2, R.
 Stanley, Lord, 126
 Stanley, A. E., 97
 Stanley, B., 30
 Stanley, C. E., 691
 Stanley, E. G., 82, R.
 Stanley, H., 114
 Stanley, Sir J., 61, R.
 Stansfeld, Sir J., 127
 Stantiall, W., 2, R.
 Stanton, W. C., 30
 Stanyan, J., 125
 Stanyon, G. W., 27, 100
 Stanyon, H. J., 41, R.
 Staples, F. L. B., 20, 40, R.
 Stapleton, B., 30
 Stapleton, H. E., 58
 Stark, A. W., 47
 Stark, H. A., 50
 Starky, W. B., 29, R.
 Starke, H. W., 5
 Starte, O. H. B., 105, 102, R.
 Staveley, C. W. D., 143
 Staveley, W., 139
 Stawell, G. C., 28, 82, R.
 Stead, A. J., 691
 Stead, C., 76
 Stead, S., R.
 Steavenson, F. H., 6
 Steavenson, J., R.
 Stebbing, E. P., 38, 51, R.
 Stedman, Sir E., R.
 Steel, C. D., 9, 62, R.
 Steel, H. W., 23, R.
 Steel, J. P., R.
 Steele, C. E. S., R.
 Steevens, Sir J., 3, R.
 Stehelin, A. E., 686
 Stein, M. A., 79, R.
 Steinbelt, J. M. C., 23, R.
 Stephen, A., R.
 Stephen, H. L., 27, R.
 Stephen, J. F., 134
 Stephenson, E., 129
 Stephenson, H. S., 25
 Stephenson, H. L., 14, 46, R.
 Stephenson, J., 75, 77, R.
 Sterling, G. C. B., R.
 Steven, S., 4
 Stevens, A. F., 57
 Stevens, Sir C. C., 146, 691, R.
 Stevens, C. R., 51, R.
 Stevens, F. R., 58
 Stevens, H. H., 48
 Stevens, J. A., 34, 50, 52, R.
 Stevens, Sir J. F., 23, R.
 Stevens, T. H. G., 82
 Stevenson, E. S. B., R.
 Stevenson, F. T. H., 98
 Stevenson, F., 3, R.
 Stevenson, Col. F., R.
 Stevenson, G., 23, R.
 Stevenson, H. L., 15, 81, R.
 Stevenson, H. W., 117, 114, 115, 190, R.
 Stevenson, R. H., 97, R.
 Stevenson, S. H., 120
 Stevenson, W. J., 65
 Stevenson-Moore, C. J., 11, 50, R.
 Stevinson, J. S., 14, 63, R.
 Stewart, A. E. W., 105, 109
 Stewart, Lady, R.
 Stewart, A. C., 76, R.
 Stewart, A. J., 3, R.
 Stewart, C., 25
 Stewart, Sir D. M., 129, 132, 135, 151
 Stewart, D. M., 17, 64, R.
 Stewart, F. H., 120
 Stewart, F. W., 6
 Stewart, G., R.
 Stewart, G. H., 84
 Stewart, H., 79, 190
 Stewart, J., R.
 Stewart, J. A., 19, 81, R.
 Stewart, J. C., R.
 Stewart, N. R., R.
 Stewart, R. B., 691
 Stewart, Sir R. C., 139
 Stewart, S. F., 1, 2, R.
 Stewart, T., 52
 Stewart, T. W., 84
 Stewart, T. W. (Railways), 31
 Stewart, W. H. M., 686, 691
 Stewart-Wilson, C., 10, 27, R.
 Stibbert, G., 137
 Stibbs, J. C., 121, R.
 Stiffe, A. W., 121, 122, R.
 Stiffe, N. C., 15, 63, R.
 Stikelin, A. E., 83
 Stikeman, W. R., 80
 Still, Col. C., R.
 Stillson, E. J., 2, R.
 Stinton, S. E., 17, 57, R.
 Stirling, G. C. B., 81, R.
 Stirling, J. D., R.
 Stirling-Hamilton, Sir W., R.
 Stock, C. G., 54
 Stocken, E., 119
 Stockley, J. P., 17
 Stodart, J. C., 90, 93, R.
 Stodart, T., 84
 Stoddard, A. A., 74
 Stoker, G. H., 2, R.
 Stoker, T., 23, R.
 Stokes, E., 66
 Stokes, Sir G., 91, 138, 141, 686, R.
 Stokes, Sir H. E., 91, 141, R.
 Stokes, H. G., 89, 93, R.
 Stokes, H. J., 91, R.
 Stokes, T. G. N., 42
 Stokes, W., 135, R.
 Stokoe, C. G., 25
 Stone, J. H., 95, R.
 Stone, H. C. B., 97
 Stone, S. J., 691
 Stone, W. R., 81, R.
 Stoney, E. W., R.
 Stoney, R. F., 95
 Stonier, G. A., R.
 Storrs, R. A., 686
 Stow, A. C., 2, R.
 Stow, A. M., 14, 72, R.
 Stow, V. A., 35
 Stowell, A. T., 32
 Stowell, V. A., 14, 63, R.
 Stracey, T. P. R., 70
 Strachan, J., R.
 Strachey, J., R.
 Strachey, Sir J., 129, 131, 134, 146, 147
 Strachey, Sir R., 128, 135
 Strachey, R. S., R.
 Strafford, Earl of, 127
 Strahan, C., R.
 Strahan, G., R.
 Straight, Sir D., R.
 Straight, D. M., 67, R.
 Straithairn, Lord, 132, 143
 Strange, A. J., 58
 Strange, J., 110
 Strange, W. L., 110, R.
 Strangman, T. J., 106, R.
 Stratton, G. (1), 137
 Stratton, G. (2), 140
 Stratton, W. C. R., 37, R.
 Streetfield, C. A. C., 12, 63, R.
 Streetfield, G. H., 42
 Streetfield, G. H. M., 61, 65
 Streetfield, H. C., 11, 46, R.
 Streetfield-James, C., 32, R.
 Street, A., 115, R.
 Street, A. W. F., R.
 Street, B. H. G., 2, R.
 Street, H. A., 121, R.
 Street, J. H. A., 19, 57, R.

Street, W., 81, 83
 Strickland, C. F., 19, 72, R.
 Strickland, W. A. W., 80, R.
 Stringer, J. A., 3, R.
 Strong, E. S., 32
 Strong, F. W., 15, 57, R.
 Strong, H. S., 111
 Strong, J. G., 121
 Strong, R. G., 119
 Strutt, S., 141
 Stuart, A. E. C., 87, 88, 93, R.
 Stuart, A. I., 91
 Stuart, C., 133
 Stuart, C. H. A., 27, 53, R.
 Stuart, C. J., 691
 Stuart, D. N., 81
 Stuart, G. A. D., 90, 93, 94, R.
 Stuart, H., R.
 Stuart, Sir H. A., 39, 88, R.
 Stuart, J. (Govt. Gen. Council), 137, 133
 Stuart, Lt.-Gen. J., 138, 143
 Stuart, J. D., 82
 Stuart, J. M. B., 82
 Stuart, L., 12, 62, R.
 Stuart, R. C. O., 3, R.
 Stuart, R. W. H., 25
 Stubbs, L. M., 16, 64, R.
 Stubbs, T. B., 85
 Sturdy, W. A., 3, R.
 Sturmer, A. J., R.
 Sturt, J. V., R.
 Sturt, W. N., R.
 Styann, H. S., 32, R.
 Subhan, Abdul K. M. A., 57
 Subbedar, Sadasho Ganpat, 41
 Subrahmanya Aiyar, S., 96
 Subrahmanya Aiyar, S. A., 95, R.
 Subrahmaniam, Narayana A., 92, R.
 Subrahmanya Aiyar, C., 683
 Subrahmanya Aiyar, Sir S., R.
 Subrahmanya Pantulu, V., 92
 Sudam, Charan Naik, 47, 49
 Sudders, F. W., 58
 Suket, H. H. Raja Bhim Sen of, 195, 199
 Suket, H. H. Raja Bhim Sen of, 195, 199
 Sukul, Matadin, 29, R.
 Sukumar Haldar, 47
 Sullivan, G. A., 102
 Sullivan, H. E., 140
 Sullivan, H. E. (Madras Police), 97, R.
 Sullivan, J., 140
 Sullivan, L., 124
 Sullivan, W. J. A., R.
 Sultan Ahmad bin Fadhl, R.
 Sultan Ahmad K., 191
 Sultan Muhi-ud-din, 92
 Summers, J. S., 119
 Summers, T., 110, R.
 Summers, W., 121
 Sundar Lal, 61, R.
 Sundara Rao, T., 94
 Sunder, C. E., 51, R.
 Sunder, D., 47
 Sunder Lal, 191
 Sunder Singh, 32, 116
 Sunth, Raja of, 195, 199
 Surendra N. Mazumdar, 47
 Surendra Nath Ghosh, 47
 Surendra Nath Mitra (1), 45
 Surendra Nath Mitra (2), 46
 Suresh C. Sen, 57
 Suresh Chandra Singh, 57
 Surindar Bikram Prakash, Sir, Raja of Sirmur, 195, 196, R.
 Surjya Kumar Agasthi, 20A, 46, R.
 Surjya Narayan Das, 686
 Sutherland, A. R., 28, 61, 65, R.
 Sutherland, C. L., R.
 Sutherland, D. W., 77, R.
 Sutherland, J. (Bo. Council), 144
 Sutherland, J. (P.W.D.), 30
 Sutherland, W., 32, 69

Sutherland, W. D., 42
 Sutton, E. W., 2, R.
 Sutton, F. G. H., 34
 Swain, W., 50
 Swain, W. H., 2, R.
 Swaine, C. L., R.
 Swaine, F. C., 50
 Swaminatha Aiyar, S., 93, 94
 Swaminatha Aiyar, V., 92
 Swamikanu Pillai, L. D., 93, 94, R.
 Swan, J. A. L., 17, 45, R.
 Swann, F. S. P., 14, 63, R.
 Swann, J. C., R.
 Swanston, C. O., R.
 Swarup, Bishnu, 48
 Swayne, E. J. E., R.
 Sweden, H. R. H. Princess Gustavus Adolphus of, R.
 Sweeney, J. A., 20, 47, R.
 Sweeny, T. H., 686, R.
 Sweet, W. McM., 28, 29, R.
 Sweeting, P. P., 98
 Swetenham, C. C., 30, 65, R.
 Swetenham, R. A., R.
 Swift, L. C., 103, 118, R.
 Swindon, C. H., 47
 Swinglehurst, R., 125
 Swinhoe, D., 54, R.
 Swinley, G., R.
 Swinton, G., 133
 Swinton, R. B., 91
 Swire, B., 98
 Swiss, W. E., 3, R.
 Swithbank, B. W., 6
 Sworn, L., 6
 Syam Chand Dhur, R.
 Syam Chand Ray, R.
 Sydney, Lord, 126
 Syed, S. M. Kamal, 191
 Sykes, C. F., 30, R.
 Sykes, J., 63, R.
 Sykes, M. G., 90, 93, R.
 Sykes, O. J., 26
 Sykes, P. M., 36, R.
 Sykes, R., 11, 71, R.
 Sykes, W. A., 35, R.
 Sykes, W. H., 124
 Sym, Sir J. M., R.
 Syme, J. G. S., 45
 Symas, J. M., 83
 Symus, R. C. M., 11, 80, R.
 Symonds, C. W. H., 33, R.
 Symonds, W. P., 106, R.
 Symons, T. H., 99
 Szczepanski, H. C. A., R.
 Tabor, F. S., 12, 62, R.
 Tagor, Raja Sir S. M., R.
 Tagore, Satyendranath, 106, R.
 Taj Muhammad Khan, 73
 Taj-ud-din, Muhammad, 62
 Taj-ud-din Saiyid, 685
 Takhtsinghi, H. H. Sir B., of Bhaunagar, 195, 197, R.
 Talati, Edalji D., 189
 Talbot, Sir A. C., R.
 Talbot, A. W. J., 8, 17, 72, R.
 Talbot, G. W., 33, 100
 Talbot, W., 2, R.
 Talbot, W. A., 114, R.
 Talbot, W. S., 12, 71, R.
 Taleyarkhan, Phirozeshah J., 109
 Talkerchar, Anand Rao, 119
 Talpade, M. R., 112
 Tamba, Gopal R., 192
 Tamburan, K. V. V. K., R.
 Tampoe, A. McG. Kumaraswami, 90, 93, R.
 Tandy, E. A., 33
 Tandy, M. O. C., 33
 Tanjore Panchapagesa Srinivasan, 26, 43
 Tanner, E. L., 19, 47, R.
 Tanner, Sir O. V., R.
 Tanner, W. T. H., 4
 Taplin, H., 3, R.
 Tara Prasanna Acharya, 57
 Tarak Chandra Das, 45, 56
 Tarapurvala, Fardunji Kuvarji, 190, R.
 Target, C. A. B., R.
 Tarleton, G. W., 83
 Tarleton, H. P., 83
 Tarleton, W. H., 83, R.
 Tarvadi, Lalshankar U., 139
 Tarver, A. L., R.
 Tasadduk Hussain, 73
 Tasadduk Rasal Khan, Sir, R.
 Tasker, T. J., 90, 93
 Tate, A. C., 91, R.
 Tate, G. P., 54
 Tate, J., R.
 Tate, T. R., 74
 Tate, W., 49, R.
 Tatton, F. T. J., 3
 Taw Sein Ko, 85, 189
 Tawney, C. H., R.
 Tawney, J. W., 23, R.
 Taylor, F. V., 31, R.
 Taylor, H. G., 44, 151, R.
 Taylor, W. F. C., 636
 Taylor, Sir A., R.
 Taylor, A. D., 121
 Taylor, A. K., 48
 Taylor, A. P., 191
 Taylor, C. L., 31
 Taylor, D. J., 119
 Taylor, F. C., 36
 Taylor, F. B., 23, R.
 Taylor, F. E., 11, 61, 63, R.
 Taylor, G., 77
 Taylor, G. F., 42, R.
 Taylor, G. N., 134
 Taylor, H. B., 30, R.
 Taylor, H. D., 87, 88, R.
 Taylor, H. N., R.
 Taylor, J. (1), 139
 Taylor, J. (2), 140
 Taylor, J. (3), 47
 Taylor, J. (late Financial Dept.), R.
 Taylor, J. C. G. du P., 121
 Taylor, J. F., 2, R.
 Taylor, J. M., 65, R.
 Taylor, J. N., 74, 191
 Taylor, R. E., 73, R.
 Taylor, S. A., R.
 Taylor, W. C., 119, 121
 Teague, G. F., 685
 Teague, L. E. S., 58
 Tear, F. J., 5
 Tebbis, F. R., 30, R.
 Tegart, C. A., 50
 Tehri (Garhwal), H. H. Raja of, 195, 199, R.
 Teigmouth, Lord, 139, 133
 Tej Chandra Mukharji, 45, R.
 Tek Chand, Diwan, 14, 71, R.
 Temple, J. A., R.
 Temple, Sir R., 131, 142, 145, 143
 Temple, Lady, R.
 Temple, Sir R. C., 151, R.
 Temple, T. W., 76
 Tennant, J. F., R.
 Temuras, N. Sanjana, 103
 Tet Poo, 192
 Temun, W., 10, 55, 56, R.
 Teversham, R. K., R.
 Tew, G. C., 20, 81
 Tha No, 81
 Thackeray, Sir E. T., R.
 Thackeray, W., 140
 Thackwell, C. G. R., R.
 Thadani, Chandumal G., 112
 Thakars, Vithaldas D., 103
 Thakur, D. Singh, 190
 Thakur Das, 79
 Thakur, Javerilal L., 107

Thakur, Kashinath K., 40, 41, B.
 Thakurain Kunwar, 192
 Tharyan, P. T., 87
 Thatcher, T. J. B., 114, B.
 Thattai, Dayabhai Surajlal, 117
 Thein, Po, 81
 Thein, Po (2), 81
 Theobald, Miss, 190
 Theodore, B., 95
 Thibaut, G. F. W., B.
 Thiselton-Dyer, W. T., B.
 Thom, W. S., 87
 Thomas, A. R., 5
 Thomas, B. M., 85
 Thomas, E. F., 90, 93, B.
 Thomas, F. S., 25
 Thomas, F. B., 32
 Thomas, F. W., 31, B.
 Thomas, G. A., 34, 104, 109, 117, B.
 Thomas, G. E., B.
 Thomas, G. L., B.
 Thomas, H. L., 10, 57, B.
 Thomas, H. J., 91, B.
 Thomas, I. C., 32, 100, B.
 Thomas, K. B. W., B.
 Thomas, Sir L. E. C. (see Clément-Thomas)
 Thomas, P. H., 97
 Thomas, R. H., 33
 Thomas, R. H. B., 42
 Thomas, R. M. B., B.
 Thomas, S. S., 190
 Thomas, W. C., B.
 Thomas, W. F., 686, B.
 Thomason, C. S., B.
 Thomason, J., 145
 Thompson, A. G., B.
 Thompson, A. R., 135, 145, 148
 Thompson, C., 33
 Thompson, C. M., 33
 Thompson, C. P., 71, B.
 Thompson, C. T., 3, B.
 Thompson, D. R., B.
 Thompson, D. W., B.
 Thompson, E., 32
 Thompson, E. H., 2, B.
 Thompson, F. C., 2, B.
 Thompson, G., B.
 Thompson, H. (I.C.S.), 12, 80, 85, B.
 Thompson, H. (Police), 686
 Thompson, H. E., B.
 Thompson, J., 686
 Thompson, J. P., 15, 72, B.
 Thompson, M. A., 32
 Thompson, R., B.
 Thompson, R. C., 190
 Thompson, R. M., 65
 Thompson, T. M. L., B.
 Thompson, W. F., 25
 Thompson, W. O., 74
 Thompson, W. P., 74
 Thompson, E., 81
 Thomson, A., 120
 Thomson, A. S., 28, 45, 48, B.
 Thomson, A. W. (Bo. Educ.), 112, B.
 Thomson, A. W. (India Office), 3, B.
 Thomson, C. (P.W.D., retd.), B.
 Thomson, D. A., 114, B.
 Thomson, F. S., 52
 Thomson, G. L., 29
 Thomson, H., 98, B.
 Thomson, Sir Jas., 1, 91, 129, 138, 141, B.
 Thomson, J. B., 23, B.
 Thomson, R. D., 19, 72, B.
 Thomson, R. G., 23, B.
 Thomson, R. G. A., 93, 100
 Thomson, S. J., 687, B.
 Thomson, W., 25
 Thomson, W. B., 12, 46, B.
 Thomson, W. H., (Prov. Civ. Bengal), 47
 Thomson, W. H. (I.C.S.), 6

Thorburn, S. S., 23, B.
 Thorburn, W. M., 97, B.
 Thornely, M. H., 51
 Thornhill, H. B., B.
 Thornhill, T., 53, 54, B.
 Thornton, A. P., 150, B.
 Thornton, C. du P., 98, B.
 Thornton, E. L. R., 80, 93, B.
 Thornton, H. A., 14, 81, 83, B.
 Thornton, Sir J. H., B.
 Thornton, L. M., 23, B.
 Thornton, R., 124
 Thornton, T. H., 23, B.
 Thorpe, A. F., 110
 Thorpe, G. F., 54
 Thorpe, W. A. C., 32
 Threlfall, W. S., 117
 Thruston, L. A., 83, 85
 Thu, Re Gyaw, 190
 Thubron, J. B. S., 110
 Thuillier, Sir H. R., B.
 Thuillier, L. C., 33
 Thurburn, J. W., B.
 Thurler, R. M., 100
 Thurling, G. F. R. B., 84
 Thurston, E., 101, 189
 Thurston, E. D., 51
 Thurston, J. N. O., 691
 Thyagaraja Chetti P., 87
 Thyne, W. K., 120
 Tibbs, P. G., 113
 Thomas, S. S., 190
 Tickell, J. R., B.
 Tickell, R. H., 28, 74, B.
 Tidy, W. M., 23, B.
 Tierney, Rt. Hon. G., 126
 Tighe, M. A., B.
 Tighe, M. J., B.
 Tikkan Lal, 73
 Tilak, Vinayak V., 107
 Tildard, A. B., B.
 Tillard, P. H., 65
 Tillard, J. A., B.
 Tilly, G., 83
 Tilly, H. L., 80, 189, B.
 Tillet, W. F., 65
 Tindall, C., 18, 51, B.
 Tindall, W. A., 33
 Tinne, P., 691
 Tinney, G. E., 3, B.
 Tinsley, H. E., 4
 Tipper, G. H., 34
 Tippera, H. H. Raja of, 195, 199
 Tipping, L., 49
 Tipple, E. F., 66, 67
 Tirbhuvan Nath Sheopuri, 62
 Tireman, H., 68, B.
 Tiwari, Janaki P., 50
 Tod, J. K., 3
 Todd, A. H. A., 90, 93
 Todd, F. H., 84
 Todd, W. H., 29
 Todd-Naylor, H. P., 10, 80, B.
 Todhunter, C. G., 34, 89, 100, B.
 Toker, Sir A. C., B.
 Tollinton, H. P., 13, 71, B.
 Tomkins, F. W., 76, 79
 Tomkins, H. G., 26, B.
 Tomkins, H. L., B.
 Tomkins, L. L., 76, 191
 Tomkins, S. C., 30, 73
 Tomkins, W. D., 2, B.
 Tomkins, W. P., B.
 Tompson, T. D., 4
 Tonk, H. H. Nawab of, 195, 199, B.
 Tonkinson, H., 10, 81, 85, B.
 Toogood, J. H., B.
 Torrens, C. P., 687
 Torrie, T. G. J., 87
 Torrie, W., 120
 Tottenham, L. R., 23, B.
 Tottenham, W. F. L., 84, B.
 Toulmin, A. F. H. B., 42
 Toulmin, P. F. N., 67

Towers, G. L., B.
 Townsend, C. A. H., 16, 72, B.
 Townsend, E. C., 80, B.
 Townsend, F. W., 33
 Townsend, G. M., 42
 Townsbee, G., 23, B.
 Tozer, H. J., 2, B.
 Tozer, H. S., 54
 Trafford, F., 51, B.
 Trafford, R. W., 23, B.
 Traill, G. B., B.
 Travancore, H. H. Maharaja of, 195, 196, 199, B.
 Travis, H. E., 3
 Treadgold, H. N. V., 36
 Treasure, W. H., 3, B.
 Tregar, V. W., B.
 Trehearne, J. H. A., 91, B.
 Tremlett, J. D., 23, B.
 Trench, C. G. Chenevix, 17, 40, 43, B.
 Trench, G. F. Chenevix, 35, B.
 Trench, R. H. Chenevix, 37
 Trench, J. S., 32
 Trench, W. L. C., 110
 Trenchard, O. H. B., 33
 Trenoweth, S. B., 129
 Tressler, K., 95
 Trethewy, A. W., 10, 63, B.
 Trevasakis, H. K., 19, 72, B.
 Trevelyan, Sir C. E., 134, 137
 Trevelyan, Sir E. J., B.
 Trevor, Sir A. C., 106, 135, 145, B.
 Trevor, A. P., 36
 Trevor, A. S., B.
 Trevor, C. G., 76
 Trevor, F. G. B., B.
 Trevor, G. H., 130, B.
 Tribak Nath, Lala, 48
 Tripura Charan Mukharji, 58
 Trotter, E. G. S., 110
 Trotter, E. W., 83
 Trotter, H., B.
 Trotter, H. M. C., 30, B.
 Troup, R. S., 38, 84
 Troup, W., 67
 Troward, T., 23, B.
 Troy, P., 4
 Trueman, T., B.
 Truninger, L., 32, 60, B.
 Trydell, A. S., 39, B.
 Tu, Ba, 7, B.
 Tuck, H. N., 81, B.
 Tucker, A. L. P., 37, 103, 150, 151, B.
 Tucker, A. R., 8
 Tucker, E. F., 69
 Tucker, E. F. G., 119
 Tucker, E. V., 121
 Tucker, F. H., 58, B.
 Tucker, H. P. St. G., 145
 Tucker, H. St. G. (late I.C.S.), 25, B.
 Tucker, H. St. G. (Chairman of East India Co.), 125
 Tucker, L. H. E., 151, B.
 Tucker, R. F., 34
 Tucker, T. H. St. G., 35
 Tudball, W. H., 99
 Tudor-Owen, W. C., 104, 109, 111, 112, B.
 Tulloch, C. A., 32, 116
 Tulloch, H., B.
 Tulloch, H. F. P., 27, 116
 Tulloch, J. C., 68, B.
 Tulloch, J. W. G., B.
 Tun Lwin, 81
 Tun Nyein, 86
 Tun, Paw, 81
 Tupp, A. C., 23, B.
 Tupper, J. H. E., 104, 109, B.
 Tupper, Sir L., 23, 136, B.
 Turab Khan, A., B.
 Turbett, L. W. R. T., 120
 Turing, J., 139
 Turing, J. M., 89, 93, B.
 Turnbull, D. N., B.

Turnbull, G. D., 23
 Turnbull, H. G. D., 112
 Turnbull, P. S., B.
 Turnbull, W. S., B.
 Turner, A., 72
 Turner, A. H., B.
 Turner, A. W. J., 54
 Turner, Sir C. A., 128
 Turner, C. W. A., 104, 109, B.
 Turner, E., 91, B.
 Turner, E. E., 114
 Turner, E. G., 104, 109, B.
 Turner, E. J., 2, B.
 Turner, F., 58
 Turner, F. C., 14, 40, B.
 Turner, F. C. (late Ind. Navy), 123
 Turner, F. G., 31
 Turner, H. B. H., 601
 Turner, H. G., 87, B.
 Turner, H. H., 33
 Turner, J. T., 113
 Turner, J. W., 39
 Turner, L. H., 12, 63, B.
 Turner, R. G., 68
 Turner, S., 2, B.
 Turner, W., 4
 Tute, F. E., 151, B.
 Tute, R. C., 16, 64, B.
 Tweeddale, Marquess of, 24
 Tweeddale, Lt.-Gen., Marquess of, 137, 138
 Tweedie, M. C., 67
 Tweedie, W., B.
 Tweedy, G. A., 9, 61, 63, B.
 Twentyman, E., 2, B.
 Twemlow, E. D. O., B.
 Twidell, J. C., 13, 45, B.
 Twigg, H. J. R., 116
 Twigg, H., 87, 88, 93, B.
 Twigg, J. H., 23, B.
 Twisaday, C. E. J., 2, B.
 Twiss, C. H., 35
 Twomey, D. H. R., 10, 80, 82, B.
 Tyabji, Mohsin B., 103, 107, B.
 Tydd, W. B., 81
 Tyler, H. G. S., 14, 63, B.
 Tyler, H. H. F. M., 90, 93, B.
 Tyler, Sir J. W., B.
 Tyler, T. B., B.
 Tyndall, H., B.
 Tyrrell, J. R. J., 35
 Tyler, A. G., B.
 Udai Partab Singh, B.
 Udaipur, Maharana-Uhiraj of, B.
 Udaipur, Maharani of, B.
 Udney, G., 133
 Udny, Sir R., 23, B.
 Ugyen Wangchuk, Sir, B.
 Uma Charan Kar, 684
 Uma Nath Ghoshal, 46
 Umprasanna, Guha, 57
 Umed Ali, 190
 Umed Singh, Maharao of Kota, 195, 198, B.
 Um-el-Kawain, Sheikh of, 196
 Umesh Chandra Sen, 57
 Umesh Chandra Sen (Sub. Judge), 46
 Umrao Singh, 75
 Umrasingh, Jankitai, widow of Daulatram, 189
 Underwood, R. C. E., 83
 Underwood, W. G., 91, B.
 Unwin, A. H., 105, B.
 Unwin, G. B., B.
 Upasani Shridhar, B., 107
 Upcott, Sir F. R., 687, B.
 Upendra, N. Datta, 46
 Upendralal Majumdar, 26, 52, B.
 Upperton, J., B.
 Upshon, S. W., 103
 Upson, A., 32
 Usborne, C. F., 16, 72, B.

Usman, N. Muhammad, 99
 Usman, S. M. Vapuchi M., 94
 Usher, C. J., B.
 Uttam Chaud, 35
 Vacha, J. M., 29
 Vadilal Tarachand Parikh, 108
 Vairacharla Virabhadra Razu, of Kurupani, 87
 Vakil, Chimanlal L., 108
 Valavalkar, Baburao, 190
 Vale, S. D., 119
 Vali Muhammad, H. Ali, 110
 Valia Nambidi, Rajah, of Kollengode, 87
 Vaman Mahadev Bodas, 683
 Vaman N. Rahurkar, 108
 Van Geyzel, J. L., 99, B.
 Van Someren, G. J., B.
 Van Someren, W. T., 27, B.
 Van Someren, W. W., B.
 Van Struben, Sir C., 143
 Vanspall, E. C. G., 52
 Vansittart, H., 129
 Vapuchi M. Usman, S. M., 94
 Varada Rao, T., 690
 Varley, A. W., 104, 109, B.
 Varley, C., 4
 Varley, F. J., 104, 109, B.
 Varma Raghunath Prasad, 65
 Varma, Ravi, 189
 Vartak, Vishnu N., 110
 Vas, J., 16, 57, B.
 Vasudeo, Ramkrishna, 192
 Vasudeva Sastri, G., 101
 Vaudrey, H. J. P., 4
 Vaughan, E. L., 88, 92, B.
 Vaughan, J. C. S., 51, B.
 Vaughan, J. E., 53
 Vaughan, J. H., 30
 Vaughan, Sir J. L., B.
 Vaux, A. R. B., 3, B.
 Veale, C. J., 67
 Veitch, H. M., 20, 57, B.
 Vencata Sverachalapati Ranga, Maharaja, of Bobbili, B.
 Venis, A., 66, B.
 Venkatagiri, Raja of, B.
 Venkatarama Aiyar, G. R., 95
 Venkatarama Aiyar, L. D., 95
 Venkatarama, K. Aiyar, 87, 100
 Venkataramadas Nayudu, S., 94, 101
 Venkataramana Poi, A., B.
 Venkatrav D. Yennemadi, R. B., 109
 Venkatrav, S. Koppikar, 109
 Venkayya, V., 34
 Venkoba Rao Pantulu, D., 92
 Venn, E. G., 53, 120
 Venning, F., 23, B.
 Venugopal Chetti, V., 89, 92, B.
 Venugopala, Raja, of Venkatagiri, 189
 Verelst, H., 129
 Vernède, A. H., 15, 47, B.
 Vernon, C. V., 104, 109, B.
 Vernon, H. A. B., 89, 93, 100, B.
 Verrières, A. C., 65, B.
 Verrières, E., 30
 Vesey, Hon. O. E., 87
 Vesey-Fitzgerald, S. G., 20, 40
 Vibart, H. M., B.
 Vibart, J. F., 120
 Vibert, A. L., 89, 93, B.
 Victoria, H. R. H. Princess, B.
 Victoria of Saxe-Coburg and Gotha, H. R. H. Princess, B.
 Victoria of Schleswig-Holstein, H. H. Princess, B.
 Vijayaraghavan, Narasinha, 26, 43
 Vile, E. A., 119, 120
 Villar, A. R., 5
 Vinayak Krishna Namjoshi, 109
 Vinayak Moreshwar Kelkar, 41
 Vinayak Nandshankar Mehta, 19, 64, B.
 Vinayak Narayan Khopkar, 109
 Vinayak Trimbak Agashe, 110
 Vinayak Vithal Tilak, 107
 Vincent, C. (R.I.M.), 120
 Vincent, F. A. M. H., 114
 Vincent, H. A., B.
 Vincent, R., 120
 Vincent, R. W. E. H., B.
 Vincent, T., 119
 Vincent, W. H. H., 11, 45, B.
 Vines, D. F., 119, 121
 Virabhadra Razu, V., 87
 Vishnu Narayan Vartak, 110
 Vishnu Raghunath Kelkar, 685
 Vishnu Vasudeo Phadke, 108
 Vishvanath Vaikuntha Wagh, 108
 Vishwanath Narayan Dandekar, 41
 Vishwanath Patankar Madhava Rao, 129, B.
 Visram, Fazulbhai, B.
 Visvesvaraya, Mokshagundam, 110, 116, 191, B.
 Vithal, N. Patak, 191
 Vithaldas Damodar Thakarsai, 102
 Vivian, Sir R. J. H., 128
 Vizianagram Mudaliar Sardar C., 190
 Vogel, J. P., 34
 Voikers, R. C. F., 30, B.
 Voight, J. P., B.
 Vost, W., 68, B.
 Vowell, C. H., 23, B.
 Vredenburg, E., 34
 Vyall, F. W., 82, B.
 Vyas, Dhirajram W., 113
 Wace, A. A., 23, B.
 Wace, R., B.
 Waddell, J. A., B.
 Waddell, P. H., 19, 57, B.
 Waddington, C. W., 35, 113, B.
 Wade, F., 119
 Wadegonkar, Narayan D., 41
 Wadeson, L. S., 120
 Wadhwan, Thakur Sahib of, 196, 199
 Wadia, B. S., 119
 Wadia, N. J., 6
 Wadia, Naoroji M., B.
 Wadley, A. J., 74, B.
 Wadley, F. W., 32
 Wadsworth, S. H., 2, B.
 Wagh, Vishvanath V., 108
 Waghorn, W. D., 31
 Wagle, Krishnaji B., 26, B.
 Wagle, Shivram S., 108
 Wahab, R. A., B.
 Wahl, B. W., 18, 64, B.
 Wait, L. G., B.
 Waite, Sir N., 141
 Waite, T. J., 27
 Wake, E. St. A., 36, 189, B.
 Wake, W., 142
 Wakefield, G. E. C., 191
 Wakefield, H. E. A., 73
 Wakefield, T. R., 121
 Wakely, J. D., 1, 2, B.
 Wakht Singhji, Raja of Lunawara, 196, 198, B.
 Walanghar, Sardar, 73
 Walch, G. T., B.
 Walcott, E. S., B.
 Wale, T. E., 119
 Wales, H. R. H. the Prince of, B.
 Wales, H. R. H. the Princess of, B.
 Wales, J. A. G., 104, 108, B.
 Walford, F., 49
 Walhouse, M. J., 91
 Walkden, E. T. C., 2, B.
 Walker, A. C., 13, 63, B.
 Walker, A. D., 51
 Walker, A. L. Gordon-, 20, 72
 Walker, E. O., B.
 Walker, Mrs. Fanny, 190
 Walker, F. P., 50
 Walker, F. S., 79
 Walker, G. C., 9, 71, B.

See Alphabetical List, pp. 171 to 188 and preceding Honours Lists.
 See Alphabetical "Record of Services," pp. 425 to 682b.

See Alphabetical List, pp. 171 to 188, and preceding Honours Lists.
 See Alphabetical "Record of Services," pp. 425 to 682b.

Walker, G. D., 20A, 57.
Walker, G. H. D., 2, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000.

Ward, F. W. (I.C.S.), 15, 47, 111.
Ward, G. E., 23, 111.
Ward, Sir H. G., 137.
Ward, J. C., 120.
Ward, T. M., 111.
Ward, T. R. J., 74, 111.
Ward, Sir W. E., 23, 149, 111.
Ward-Smith, W., 111.
Warde, C. P., 48, 111.
Warde, H. N., 80, 111.
Warden, A., 35.
Warden, A. R. S., 121.
Warden, F. (R.I.M.), 121, 123, 111.
Warden, F. (R. Council), 114.
Warden, F. H., 687, 111.
Warden, F. N., 50.
Warden, H. W., 111.
Warden, J., 145.
Warden, J. L., 111.
Warden, St. L. S., 45, 53, 119, 121, 111.
Wardle, H., 48.
Ware, F., 116.
Ware, F. C. W., 111.
Wares, D. H., 19, 57, 111.
Waring, M. L., 14, 71, 111.
Warlow, E. J., 25.
Warner, H. R., 67.
Warr, W. J. F., 2, 111.
Warre, H. J., 143.
Warry, W., 111.
Warth, F. J., 81.
Wasif Ali, Mirza of Murshidabad, 45.
Wasudeo M. Samarth, 191.
Wasudeo Ramchandra Dhole, 41.
Waterfield, A. C. M., 111.
Waterfield, B. C., 37, 111.
Waterfield, E. H., 104, 109, 111.
Waterfield, F., 687.
Waterfield, Sir H., 111.
Waterfield, H. G., 35, 73, 111.
Waterfield, R., 26, 85.
Waterfield, S. S., 37, 75, 111.
Waterhouse, Miss A. M., 111.
Waterhouse, J., 111.
Waterhouse, P., 2, 111.
Waters, E. E., 51.
Waters, G., 111.
Waters, W. H., 120.
Waterston, S., 19, 40, 111.
Watken, G. A., 7.
Watkins, L. A., 111.
Watkins, H. B. B., 111.
Watling, R. G., 58.
Watson, A., 22.
Watson, A. W., 16, 47, 111.
Watson, C. C., 37, 104, 111.
Watson, C. J. K., 111.
Watson, E. R., 58.
Watson, G. H., 111.
Watson, H. A., 92, 93.
Watson, H. D., 13, 71, 111.
Watson, Maj. H. D., 111.
Watson, H. W. A., 84.
Watson, J., 24.
Watson, Sir J., 111.
Watson, J. J. C., 111.
Watson, J. W., 35.
Watson, T. E., 99.
Watson, W. A., 111.
Watt, Sir G., 111.
Watts, G. K., 111.
Watts, V. L., 51.
Wavell, W., 23.
Way, R. A., 111.
Way, T. A. H., 12, 63, 111.
Wayman, A. H., 120.
Wazir Singh, 73.
Webb, C. M., 14, 81, 111.
Webb, H. O., 120.
Webb, M., 104, 109, 111.
Webb, M. de P., 102, 111.
Webb, W. C., 111.
Webb, W. H., 14, 63, 111.
Webb, W. T., 111.
Welch-Ware, F. C., 35.
Welster, A. G., 111.
Welster, C. G., 99.
Welster, E. F., 91, 111.
Welster, H. L., 67, 111.
Wedderburn, H. G., 111.
Wedderburn, Sir W., 106, 111.
Wedderspoon, W. G., 83, 111.
Weekes, A., 23, 111.
Weightman, W. J., 111.
Weir, C. J., 87, 88, 93, 111.
Weir, R. A., 42, 111.
Weir, T. S., 111.
Weir, T. S., 111.
Welchman, E. W. St. G., 111.
Welchman, R. H., 97.
Weld, M. R., 91, 111.
Weldon, J. E. C., 111.
Wellesley, Marquess, 130.
Wells, H. S., 84.
Wells, W. F. W., 23, 111.
Wells, W. S., 23.
Welman, G. A., 111.
Welsh, W. H., 91, 111.
Welton, A., 129.
Wemyss, H. M., 111.
Wenden, H., 111.
Wengi, L. B., 120.
Wenlock, Lord, 138, 111.
Wenlock, Lady, 111.
Wernicke, B. C., 32, 85.
West, A. C. S., 97, 111.
West, C. H., 8, 111.
West, C. H. (P.W.D.), 65, 111.
West, F. J., 3.
West, Mrs. G. Cornwallis, 111.
West, Sir R., 106, 145, 111.
West, W. F., 2, 111.
Westcott, G., 140.
Western, J. H., 111.
Westlake, A. P., 111.
Westland, Sir J., 129, 135, 149.
Westmacott, E. V., 23, 111.
Westmacott, R., 111.
Westmorcote, C. H., 111.
Weston, D., 14, 46, 111.
Weston, G. A. W., 75.
Westropp, A. S. A., 34, 104, 117, 111.
Westropp, F. M., 110.
Westropp, G. R. C., 111.
Wetherall, W. A., 123.
Whalley, G. P., 58.
Whalley, P., 23, 111.
Whealey, H. S., 111.
Whentley, L. L., 111.
Wheeler, E., 124.
Wheeler, H., 12, 46, 111.
Wheeler, H. T., 25.
Wheeler, P. C., 24, 111.
Wheeler, T. W. T., 30.
Whelan, L. H., 30, 82.
Whelan, E., 132.
Whelan, W. A., 123.
Whish, C. W., 23, 111.
Whish, E. V., 120.
White, A. D., 49.
White, Sir C. A. (Chief Justice, Madras), 92, 111.
White, C. A. (P.W.D.), 28, 29, 111.
White, D., 27.
White, E., 23, 111.
White, G. G., 29, 80, 82, 111.
White, G. H., 114.
White, Sir G. S., 132, 111.
White, Lady, 111.
White, H. F. (R.I.M.), 120.
White, H. F. (P.W.D., ret'd.), 111.
White, H. G. N., 32.
White, H. R., 2, 111.
White, Sir H. T., 9, 80, 149, 111, 111.

White, J. C., 37, 48, 111.
White, J. H. (P.W.D.), 30.
White, Maj.-Gen. J. H., 111.
White, N., 74.
White, R. M., 5.
White, T. (India Office), 627.
White, Thos. (I.C.S.), 691.
White, W. H., 111.
White, W. P., 42.
Whitehead, H., 97, 111.
Whitehead, J., 68.
Whitehead, K. B., 18, 72, 111.
Whitehill, J., 137.
Whitehill, W., 144.
Whiteley, J. J., 111.
Whiteway, R. S., 23, 111.
Whitford, H., 26, 78.
Whiting, E. W. B., 83, 111.
Whiting, F. J. S., 83.
Whiting, J. M., 78.
Whiting, R. C., 83.
Whitlock, C. J. T., 111.
Whitten, R. J., 111.
Whitting, J. M., 22.
Whittingham, Sir S. F., 133.
Whittle, A. T., 111.
Whittle, G., 12, 63, 111.
Whittle, S. A., 110.
Whitton, D., 189.
Whitty, J. T., 16, 47, 111.
Whitty, R. F. L., 90, 93, 111.
Whitwell, R. R. H., 111.
Whitworth, G. C., 106, 111.
Whymper, F., 111.
Whyte, A. H., 110.
Whyte, J. F., 37, 111.
Wickens, W. J., 25.
Wickham, H. T., 76, 79.
Wickham, L. L., 95, 111.
Wickham, P. F., 44, 82.
Wickham, W. A., 2, 111.
Wickham, W. J. R., 111.
Wight, J. K., 23, 111.
Wight-Boycott, W. R. B., 32.
Wigley, F. G., 45.
Wigner, J. M., 2, 111.
Wigram, C., 111.
Wigram, F. S., 24.
Wigram, H., 91.
Wigram, P., 23.
Wigram, W., 125.
Wilberforce, S., 14, 72, 73, 111.
Wilcox, F., 111.
Wild, A. C., 104, 109, 111.
Wild, A. E., 111.
Wild, C. E., 11, 63, 111.
Wild, A. T., 128.
Wildeblood, H. S., 65, 111.
Wildeblood, J. P., 65, 111.
Wildman, E. A., 111.
Wiles, G., 104, 109, 111.
Wilkie, D., 59, 111.
Wilkinson, H. F., 97, 111.
Wilkin, A. H., 75.
Wilkin, E., 107, 111.
Wilkins, A. D., 114, 111.
Wilkins, C. A., 23, 111.
Wilkins, C. F., 65.
Wilkins, H. E., 83.
Wilkins, J. S., 180, 111.
Wilkins, T. J. H., 687, 111.
Wilkins, W. H., 111.
Wilkinson, A. C. L., 112.
Wilkinson, C. R., 14, 81, 111.
Wilkinson, C. W., 31, 111.
Wilkinson, E., 77, 189.
Wilkinson, F. H., 91, 111.
Wilkinson, J. V. S., 20A, 64.
Wilkinson, W., 143.
Wilkinson, W. H. J., 35, 104, 111.
Wilks, F. W., 123.
Willcocks, A. J., 111.
Willcocks, J., 30, 111.
Willcocks, R. D., 99.

Willcocks, W. G., 67.
Willford, C., 29.
William, J. H. M., 687, 111.
William, S. E. S., 32.
Williams, A., 10, 35, 71, 150, 111.
Williams, A. A., 111.
Williams, A. F. C., 111.
Williams, A. T., 2, 111.
Williams, C. B., 74.
Williams, C. E., 84, 111.
Williams, C. L., 111.
Williams, C. T. (T.C.), 32.
Williams, G. R. C., 23, 111.
Williams, G. R. K., 81.
Williams, H. A., 84, 111.
Williams, H. A. C., 67.
Williams, H. C., 23, 111.
Williams, H. E., 93.
Williams, H. L., 75.
Williams, H. St. J., 113.
Williams, H. W., 6.
Williams, J. K., 110.
Williams, J. P., 32.
Williams, M., 140.
Williams, R. C. B., 45.
Williams, R. K., 111.
Williams, T. S. B., 35.
Williams, W., 111.
Williams, W. A., 120.
Williams, W. H. D., 123.
Williams, W. R., 111.
Williams, W. R. B., 111.
Williams Pillai, L. C., 96.
Williams-Wynn, A. W., 111.
Williamson, A. R., 691.
Williamson, F. L. J., 14, 81, 111.
Williamson, F. R., 121.
Williamson, H., 67.
Williamson, H. S., 17, 72, 111.
Williamson, K. B., 41.
Williamson, N., 58, 60.
Williamson, R. H., 18, 64, 111.
Williamson, R. M., 42.
Williamson, W. J. F., 26, 111.
Willis, C. F., 115, 111.
Willis, E. S. C., 111.
Willis, G. H., 27.
Willmott, H. M., 8, 65.
Willmore, W. S., 68.
Willcock, A. R. G., 119.
Willcock, Sir H., 125.
Willcock, W. A., 91, 111.
Willoughby, J. D., 3.
Willoughby, Sir J. P., 127, 145.
Willoughby, M. W., 111.
Willoughby, R. W. D., 17, 64, 111.
Willis, C. U., 17, 40, 43, 111.
Willson, J., 111.
Willmer, J. R., 111.
Wilson, Sir A., 111.
Wilson, C. B., 120.
Wilson, C. D. D., 30, 111.
Wilson, C. H., 111.
Wilson, C. P., 691.
Wilson, D., 10, 80, 111.
Wilson, D. G., 79.
Wilson, E. H., 111.
Wilson, F. A., 111.
Wilson, F. E., 79.
Wilson, F. J., 87, 95, 111.
Wilson, F. V., 120.
Wilson, G., 121, 111.
Wilson, G. F., 111.
Wilson, G. S., 114.
Wilson, Sir Guy F., 7, 136, 111.
Wilson, H. C., 101.
Wilson, Rt. Hon. J., 135, 146, 148.
Wilson, Sir J., 9, 70, 71, 111, 111.
Wilson, J. H., 111.
Wilson, J. R. R., 33.
Wilson, J. S., 95, 111.
Wilson, N. F. J., 119, 121.
Wilson, P. J., 54.
Wilson, R. A., 18, 40, 111.
Wilson, R. C. K., 74.

See Alphabetical List, pp. 171 to 188, and preceding Honours Lists.
See Alphabetical "Record of Services," pp. 425 to 682D.

See Alphabetical List, pp. 171 to 188, and preceding Honours Lists.
See Alphabetical "Record of Services," pp. 425 to 682D.

Woods, A. E., 56, R.
 Woods, B. R., 26, 43
 Woods, V., 55
 Woodside, J., 30, R.
 Woodward, F. J., 6
 Woodward, H., 106, R.
 Woodward, W., 106, R.
 Woodwright, W. H. E., 63, R.
 Woolbert, H. R., 35
 Woollam, W. D., 26
 Woollatt, P. C., 33
 Woolley, J. M., 51, 52
 Woolley, T., 125
 Woornesh C. Bose, 113
 Woon, J. B., R.
 Wootton, J. J., 2, R.
 Wordsworth, W., R.
 Wordsworth, W. C., 49
 Worgan, L. J. W., 26, 73, R.
 Worgan, T. H., 26, 116
 Worsley, G., 19, 72, R.
 Worthington, R. B., 105
 Worthy, C. T., 3, R.
 Wray, C. H., 83
 Wray, H., 110
 Wray, J. W., R.
 Wren, M. F., 42
 Wren, P., 112
 Wrench, T. W. E. S., 32
 Wright, A. G., 112, R.
 Wright, A. L., 30, 95, R.
 Wright, C., 6
 Wright, D. R., 67
 Wright, E. H., 99
 Wright, F., 110, R.
 Wright, F. C. B., R.
 Wright, F. W., R.
 Wright, G. A. A., 97
 Wright, G. E., 32
 Wright, G. G., 42
 Wright, H. L., 5
 Wright, H. N., 12, 62, R.
 Wright, J., 4
 Wright, J. J., 113
 Wright, J. M., 20, 81

Wright, J. McC., 10, 63, R.
 Wright, J. W., R.
 Wright, R., 125
 Wright, S. C., 3
 Wright, Sir T., R.
 Wright, W. C., R.
 Wright, W. H., R.
 Wright, W. T. (*Educ. Serv.*), 75
 Wright, W. T. M. (*I.C.S.*), 19, 64, R.
 Wroughton, H. W. G., 100
 Wroughton, R. C., R.
 Wyatt, H. G., 75
 Wybrow, G. D., R.
 Wyer, F., 23, R.
 Wyer, T. R., 23, R.
 Wyllie, H., 151, R.
 Wyllie, J. A., 86, R.
 Wyllie, Sir W. H. C., 1, 150, R.
 Wyllie, G. G. E., R.
 Wynch, A., 137
 Wynch, L. M., 87, 88, 93, R.
 Wyndham, P., 11, 63, R.
 Wynn, Rt. Hon. C. W. W., 126
 Wynne, S. H., 91, R.
 Wynne, Sir T. R., 8, R.
 Yale, E., 136
 Yar Muhammad Khan, 40, R.
 Yasin Khan, M., R.
 Yasin Khan, Hon. Capt., R.
 Yates, C. E., 151, R.
 Yates, J. A., 96
 Yates, L. E. H., 32, R.
 Yaungbwe, Sawbwa of, 196, 199, R.
 Yeats, S. K. Levett, 30, R.
 Yeilding, W. R., R.
 Yeld, H. P., R.
 Yennemadi, R. B. Venkatrav D., 109
 Ye, E., 3
 Yeoman, F. W. K., 74, R.
 Yerbury, Miss J., 191
 Yin Po, 81
 Yo, 81
 Young, A. P., 123
 Young, C. P. Radford, 82, R.

Young, F. P., 71, 75, R.
 Young, G. E., 1, 2, R.
 Young, G. F., R.
 Young, G. G., R.
 Young, G. M., 20, 72
 Young, H. G., 97, R.
 Young, J. A. F., 37
 Young, J. C., 101
 Young, J. D., 67, R.
 Young, J. E., 100
 Young, J. V., 5
 Young, M., 89, 93, R.
 Young, P. C., 31
 Young, R. F., 67
 Young, W., 68
 Young, W. E., R.
 Young, W. E. C., 637
 Young, W. M. (*Home Estab.*), 3
 Young, Sir W. M. (*I.C.S.*), 23, 143, 150, R.
 Young-Craig, J. S. W., 45
 Younghusband, A. D., 103, 103, 112, 159, R.
 Younghusband, Sir F. E., 136, 189, R.
 Younghusband, G. J., R.
 Younghusband, R. E., 9, 70, 71, R.
 Yule, Sir G. U., 134, 147
 Yule, G. U., 31
 Yule, H., 123
 Yule, R. A., 36
 Yusuf, Muhammad, 73
 Yusuf, Muhammad (*I.C.S.*), 12, 56, R.
 Yusuf, Muhammed Sarder, 73
 Yusuf Ali, 653
 Yusuf Ali, A. (*I.C.S.*), 14, 63, R.
 Yusuf Muhammad Khan Bahadur, 191
 Zahur-ul Husain, M., 191
 Zafar Ali, 73
 Zain El Edrus, 102
 Zakir Ali, S., 40
 Zakir Husain, 47
 Zan, Aung, 80, R.
 Zan, Hla Paw, 81
 Zorab, J., 48

R. See Alphabetical List, pp. 171 to 188, and preceding Honours Lists.
 R. See Alphabetical "Record of Services," pp. 425 to 632b.



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INDEX.

	PAGE		PAGE
A B C Guide Cases ...	64	Envelopes ...	79, 80
Abbey's Reflecting Level ...	18	Envelope Cases ...	63
Account Books ...	6, 7, 8	Foolscap Papers ...	14
Albums, Post Card ...	61	Fountain Pens ...	75, 76, 77
Alphabet Cases ...	68	Game Books ...	11
Army List Cases ...	64	Game Scoring Blocks ...	25
Attaché Cases ...	47	Gloy ...	27
Ball Programmes ...	16	Gold and Silver Lettering ...	65
Bill Cases ...	70	Guard Books ...	62
" Expanding ...	70	Gum ...	34
" Pads ...	62	Gum Pots (Glass) ...	34, 35
" Papers ...	21	Hall's Patent Simplex Hektograph ...	78
Book Ends ...	14	Ham Frills ...	23
Book Slides ...	58	Household Account Books ...	11
Bradshaw's Guide Cases ...	58	Hunting Journals ...	11
Bridge Cases ...	64	Illuminating ...	15
" Markers ...	24	India Rubber ...	36
Bristol Boards ...	26	India Rubber Stamps ...	22
Brown Papers ...	17	Inks ...	33
Cameo Stamping ...	21	Ink Extractor ...	36
Card Cases ...	15	" Powders ...	33
Cartridge Paper ...	67	Inkstands ...	45, 46
Cash Boxes ...	21	" (Glass) ...	42, 43
Cellar Books ...	73	" and Copying Press ...	52
Compasses, Pocket ...	11	Invitation Cards ...	15
Consular Forms ...	18	Key Labels ...	36
Continuous Paper for Plane Table ...	69	" Rings ...	36
Copying Presses ...	20	Knife Erasers ...	36
" " Stands for ...	39	Label Dampers ...	34
" " Patent Portable ...	39	Lead Pencils ...	31
" Press and Inkstand ...	40	Leads (Mordan's) ...	27
" " Stationery Cabinet ...	52	Letter Cages ...	51
" Books ...	53	" Clips ...	50
" Brushes, and Water Wells ...	40	" Files ...	50
" Paper ...	41	" Racks ...	49
Curl Papers ...	41	" Trays ...	37
Cutlet Frills ...	21	Linen Books ...	11
Date Cases ...	23	Liqueur Cabinet ...	57
" Denoters ...	49	Lithographing ...	16
Deed Boxes ...	46	Luggage Labels ...	35
Desks ...	74	" Magpipe " File ...	71
Despatch Boxes ...	64	Manuscript Books ...	9, 10
Dessert Papers ...	63	Marking Ink ...	22
Die Sinking ...	23	Mathematical Instruments ...	19
Dish Papers ...	15	Memorandum Books ...	9
Drawing Instruments ...	23	" Blocks ...	48
Drawing Papers ...	19	" Slates ...	48
" Pins ...	17	Menu Books ...	11
Drying Paper ...	31	" Cards ...	16
Elastic Bands ...	41	Metallic Books ...	67
Embossing Presses ...	28, 29, 30	Military Sketching Boards ...	20
Endorsement Ink ...	21	Navy List Cases ...	64
" Stamps ...	22	News Cutting Books ...	61
Engagement Books ...	11	Newspaper Wrappers ...	35
Egraving ...	15, 16	Note Cases ...	68
		Note Papers ...	12, 13, 14

INDEX.

V.

	PAGE		PAGE
Official Envelopes ...	79	Ready Reference Guard Books ...	62
" Seals, &c. ...	79	Red Tape ...	26
" Stationery ...	79	" Reusable " Expanding Album ...	59
Oiled Paper ...	41	Relief Stamping ...	15
Paper Fasteners ...	27	Rulers ...	38
" Knives ...	31	Scissors ...	36
" Weights ...	37	Scrap Albums ...	60
Passports ...	69, 79	Sealing Wax ...	27
Passport Cases ...	69	Servants' Wages Books ...	11
Pen and Pencil Cases ...	26	Silk Ribbon and Cord ...	26
Pen Brushes ...	37	Soufflé Cases ...	23
Penholders ...	31	Stamp Boxes ...	38
Pen Knives ...	36	Stationery Cabinets ...	54, 55, 56, 57
Penmaking Machines ...	38	" Cases ...	54
Pen Racks ...	51	" Cabinet and Copying Press ...	53
" Trays ...	37	Steel Pens ...	31
Penwipers ...	65	Stickphast Office Paste ...	27
Pens, Fountain ...	75, 76, 77	String ...	26
Pens, Quill ...	32	" Boxes ...	51
" Steel ...	31	Stylographic Pens ...	77
Pewter Inkstands ...	42	Threading Piercers ...	51
" Phoenix " Vertical File ...	72	Tissue Papers ...	21
Photograph Frames ...	65, 66	Toothpicks ...	32
" Screens ...	66	Tracing Cloth ...	17
Playing Cards ...	25	" Papers ...	17
Pocket Books ...	67	Travelling Book Stand ...	57
Pocket Inkstands ...	44	" Covers for Desks, &c. ...	64
Popular File ...	71	Visiting Cards ...	15
Porcelain Slates ...	48	Visitors' Books ...	11
Portfolios ...	73	Wafers ...	36
Post Card Albums ...	61	Washing Books ...	27
Postage Scales ...	74	" Where is it ? " Books ...	11
Printing (Letterpress, &c.) ...	16	Whist Markers ...	25, 26
Purses ...	66	Wrapping Papers ...	21
Quill Pen Machines ...	35	Writing Desks ...	58, 64
Quill Pens ...	32	" Pads ...	69
Ready Reference Files ...	63		

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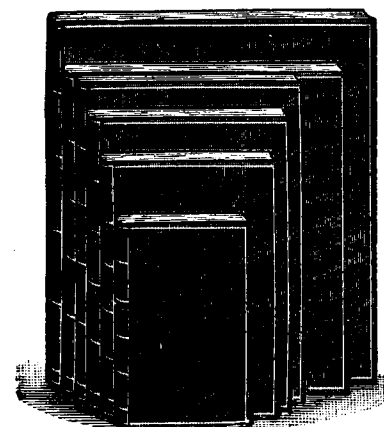
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ARMS, CRESTS, &c., ENGRAVED IN MODERN OR MEDIÆVAL STYLES, FOR BOOK LABELS, &c.

Sketches sent for approval.

45, Pall Mall, London.

Printing and Engraving.

MESSRS. HARRISON & SONS, having a large and efficient staff of Engravers and Printers, are prepared to furnish Designs and execute orders for ENGRAVING and LITHOGRAPHY of every description. Bank Notes, Bankers' Cheques, Insurance Policies, Bills of Exchange, Invoice Headings.

MENU CARDS & BALL PROGRAMMES PRINTED ON THE SHORTEST NOTICE.

LITHOGRAPHING NOTE HEADINGS.

1 Ream ... at 3s. 0d. per ream.	8 Reams ... at 2s. 6d. per ream.
4 Reams ... „ 2s. 9d. „	12 „ ... „ 2s. 3d. „

Lithographic Circulars,

PRINTED ON SUPERFINE BLUE OR CREAM PAPER, WITH FLY LEAF.

Note—1 page	100.	250.	500.	1000.	5000.
„ 2 „	6/6	10/6	16/6	25/0	100/0
Quarto—1 page	13/0	16/6	24/0	37/6	160/0
	9/6	15/6	22/6	40/0	170/0

LITHOGRAPHING ENVELOPES.

UNDER FLAP OR OUTSIDE FOR ADDRESS.

500, 4/0; 1000, 5/0; 2000, 9/0; 3000, 12/6; 5000, 17/6; 10,000, 32/6.

LETTERPRESS PRINTING IN ALL ITS BRANCHES.

ESTIMATES FORWARDED FREE OF CHARGE.

45, Pall Mall, London.

DRAWING PAPERS.

EXPLANATION OF SURFACES.

(N.) "Not," or natural surface with a slight grain.
(H.P.) "Hot-pressed," or smooth surface.
(R.) "Rough," or coarse surface.

WHATMAN'S SUPERFINE HAND MADE.

			Surfaces.	Size.	Per Quire.
					£ s. d.
Demy	...	...	N. & H.P.	20 by 15 inches	0 3 0
Medium	...	...	N. & H.P.	22 „ 17 „	0 4 0
Royal	...	...	N., H.P. & R.	24 „ 19 „	0 5 6
Super Royal	...	...	N. & H.P.	27 „ 19 „	0 6 6
Elephant	...	...	N. & H.P.	28 „ 23 „	0 9 0
Imperial	...	...	N., H.P. & R.	31 „ 22 „	0 9 0
Colombier	...	...	N. & H.P.	34 „ 23 „	0 13 6
Atlas	...	...	N. & H.P.	34 „ 26 „	0 13 6
Double Elephant	...	...	N., H.P. & R.	40 „ 27 „	0 17 0
Antiquarian	...	...	N., & H.P.	53 „ 31 „	4 0 0

TURKEY MILL MACHINE MADE.

			Surfaces.	Per Quire.
				£ s. d.
Demy	...	...	N. & H.P.	1 9
Royal	...	...	N. & H.P.	3 0
Imperial	...	...	N. & H.P.	5 0
Double Elephant	...	...	N. & H.P.	9 6

TRACING PAPER.

			Size.	Per Quire.
				£ s. d.
Double Crown	...	...	30 by 20 inches	4 6
Double Double Crown	...	...	30 „ 40 „	9 0
Double Double Double Crown	...	...	60 „ 40 „	18 0

VELLUM TRACING CLOTH

(SAGAR'S ORIGINAL PATENT).

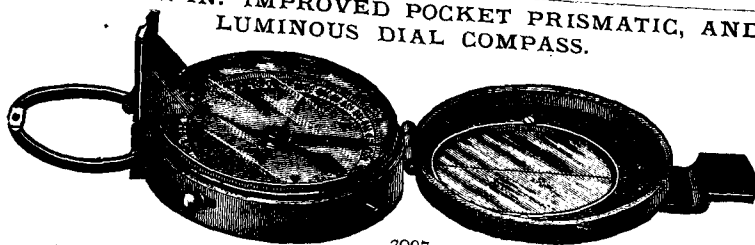
In Pieces of 24 Yards.

			Per Yard.	Per Piece.
			£ s. d.	£ s. d.
18 inches wide	...	...	0 9	0 15 0
36 „	...	...	1 6	1 10 0
42 „	...	...	2 0	2 0 0

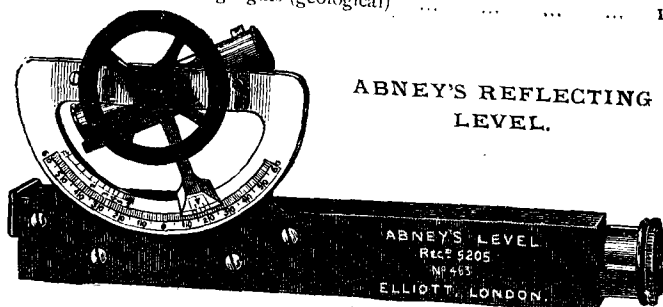
BRISTOL BOARDS AND MOUNTING BOARDS IN VARIOUS SIZES.

45, Pall Mall, London.

ELLIOTT'S 2-IN. IMPROVED POCKET PRISMATIC, AND LUMINOUS DIAL COMPASS.

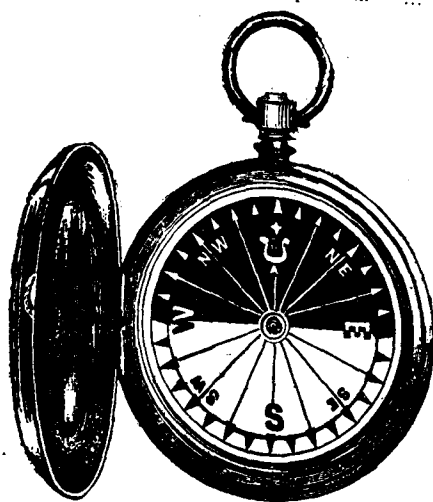


- 2097 Suitable for either day or night use, *see fig.*, in case ... £ s. d. 2 17 0.
4-IN. SURVEYOR'S COMPASS, OR CIRCUMFERENTER.
 2098 With folding sights, complete, with ball and socket, in mahogany case, and with tripod stand ... 4 14 0
2-IN. BAR NEEDLE MAGNETIC COMPASS.
 2099 In brass box, with folding sights (geological) ... 1 1 0



ABNEY'S REFLECTING LEVEL.

- 2079 Reading by vernier to 10'; scale of slopes, and inches per yard rise, in pocket case ... £ s. d. 2 0 0
 2080 Ditto, ditto, with compass for horizontal readings, in sling case ... 2 10 0
 2081 Ditto, ditto, but with a prismatic compass for horizontal readings, in sling case ... 4 0 0
 2082 Magnifying glass, fitted to either of the above, extra ... 0 4 6
 2083 Rule form, boxwood clinometer, with degrees, inches per yard rise, compass, two levels and folding sights, in leather case ... 2 10 0
 2084 Ditto, ditto, cheaper form ... 1 7 6



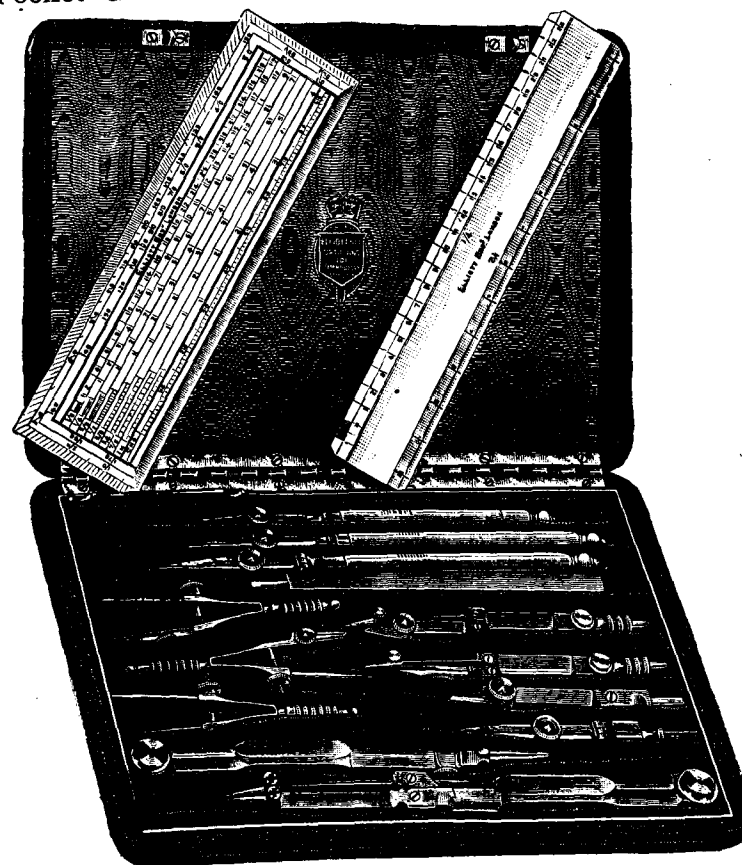
POCKET COMPASSES.

In bronze and nickel-plated hunter cases.

- | | Diameter in Inches. | | | |
|---|---------------------|-------|-------|------|
| | 1 1/4 | 1 1/2 | 1 3/4 | 2 |
| 2103 With bar needle and silvered metal dial, <i>see fig.</i> ... | 9/0 | 9/6 | 10/0 | 11/6 |
| 2104 With floating card dial, <i>see fig.</i> ... | 8/6 | 9/0 | 9/6 | 10/6 |
| 2105 With floating pearl dial ... | 11/6 | 12/0 | 13/0 | 17/0 |
| 2106 With luminous painted dial ... | 10/0 | 10/6 | 11/6 | 14/0 |

45, Pall Mall, London.

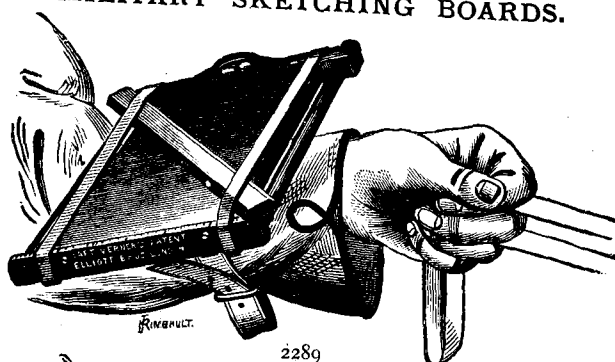
Pocket Cases of Mathematical Drawing Instruments.



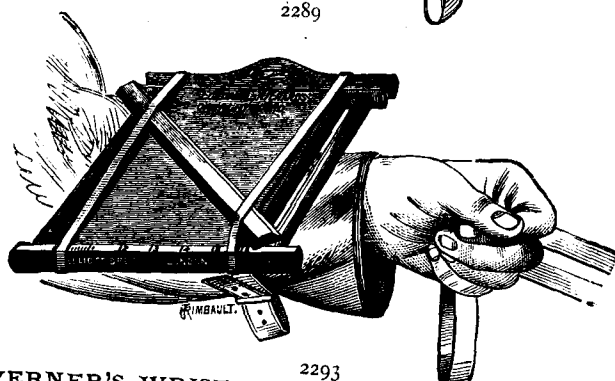
- No. 3301. Electrum. Ex. Quality.
 £ s. d. £ s. d.
 3300 Morocco Leather Case, with name plate, containing: 4 1/2-inch or 6-inch compass, double knee-joints, ink and pencil points and lengthening bar, hair divider, double-joint ink and pencil bows, set of three spring bows, one lift-up nib and one solid nib pen, pricker, ivory protractor, and ivory architects' scale ... 3 15 0 4 10 0
 3301 Ditto, ditto, fitted with ordinary needle points ... 4 3 0 4 18 0
 3302 Ditto, ditto, ditto, nut and bolt needle points ... 4 11 0 5 6 0
 3303 Case, as above, containing: 4 1/2-inch or 6-inch sector-joint compass, with one knee-joint, ink and pencil point, and lengthening bar, hair divider, ink and pencil bows, one knee-joint, set of three spring bows, one lift-up nib and one solid nib pen, and ivory protractor ... 2 12 0 3 3 3
 3304 Ditto, fitted with ordinary needle points ... 3 0 0 3 10 0
 3305 Ditto, fitted with nut and bolt needle points ... 3 8 0 3 18 0
 3306 Case, as above, containing: 4 1/2-inch or 6-inch long-joint compass, with ink and pencil points and lengthening bar, plain divider, ink and pencil bows, one lift-up nib pen, and boxwood protractor ... 1 15 0
 3307 Small Morocco Case, containing: 4-inch plain electrum divider, bow pen, bow pencil, and ruling pen ... 1 7 6
 N.B.—In Brass, the above are about 10 per cent. less.

45, Pall Mall, London.

MILITARY SKETCHING BOARDS.



2289



2293

VERNER'S WRIST PLANE TABLE (OR CAVALRY FIELD SKETCHING BOARD).

		£	s.	d.
2289	7½ in. by 5 in., with patent rollers, and strap to fasten on wrist, scale of 1 in., 4 in., and 6 in. = 1 mile in yards; normal scale of H.E. for 20 ft. at 6 in. = 1 mile; self-clamping clinometer and 1-in. bar needle Compass, with direction line, and divided each 10 deg. on ring; complete with ruler and rubber bands, <i>see fig.</i>	...	...	...
2290	Ditto, ditto, fitted with fixed universal ruler	1	10	0
2291	Canvas case for ditto	1	15	0
2292	Leather case for ditto	0	6	0
		0	10	6

COL. RICHARD'S PATTERN CAVALRY FIELD SKETCHING BOARD.

2293	7½ in. by 5½ in., with scale of H.E., wrist strap, plain 1-in. compass, detachable wood rollers, ruler, and rubber bands, <i>see fig.</i>	...	...	...
2294	Cases as above	1	1	0

SANDHURST ORDINARY PORTFOLIO SKETCHING CASE.

2295	12 in. by 12 in.	...	...	...
2296	8 in. Boxwood Ruler, scales of 4 in. and 6 in. = 1 mile in yards, with metal folding sights, for use with sketch boards	0	12	0
2297	13 in. ditto, ditto, for small plane tables	0	12	0
2298	Verner's Improved ditto, with 2-in. magnetic compass let in flush with rule	0	15	0
		1	17	6

CONTINUOUS PAPER FOR VERNER'S PLANE TABLE.

2299	Per 12 yards...	...	...	...
2300	Ditto, ditto, for sketch board	...	...	...
		0	1	0

PAPER FOR SANDHURST SKETCHING CASES.

2301	12 in. by 12 in., light blue lined	...	...	...
		0	2	0

Section or other paper supplied to order.

45, Pall Mall, London.

WRAPPING PAPERS.

FOR HOUSEHOLD USE.

			s.	d.
Double Small-Hand or Whitey-Brown, best quality, largest size.	11 lbs.	6	6	per ream.
"	"	13 lbs.	7	6
"	"	15 lbs.	9	6
"	"	17 lbs.	11	6
"	"	19 lbs.	12	6

BROWN PAPERS.

			Per Quire.		Per Ream
			s.	d.	£ s. d.
Double Imperial, Best	...	...	2	6	2 2 0
Imperial	...	...	1	3	1 1 0
"	...	...	1	0	0 17 0

TISSUE PAPERS.

White or Blue Shade	...	...	0	6	0 8 0
Tinted, various colours	...	...	from	1	0 14 0

CARTRIDGE PAPER.

Size 21 by 26 in.	...	...	2	0	1 10 0
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CURL PAPERS.

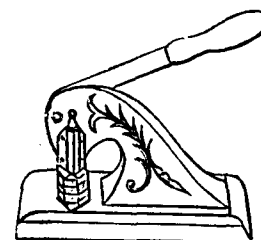
In Packets of 500, 6d.; or one doz. Packets, 5s. 1000, 1s.; or one doz. Packets, 10s. 6d.

BLOTTING PADS WITH LEATHER CORNERS.

MADE WITH BEST BLOTTING, ANY COLOUR.

		Size.	s.	d.
Quarto...	...	10½ by 8¼ in.	2	6 each.
Foolscap	...	14 " 9 "	3	0 "
Demy	...	16 " 10½ "	3	6 "

IMPROVED EMBOSSEING PRESSES.

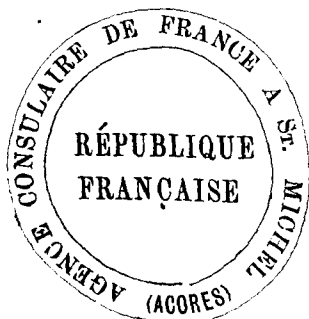


		£	s.	d.
No. 1. For 1-Inch Die, best quality	...	0	17	6
" 2. For 1½-Inch Die, ditto	...	1	1	0
" 3. Prepared especially for the large Official Steel Dies of Ambassadors or Consuls	...	2	10	0

45, Pall Mall, London.

BRASS ENDORSEMENT STAMPS.

Ordinary Egyptian or Roman letters from 2s. 6d. per doz. Garter or Ribbon, 4s., or Dotted outline, 1s. 6d. each. Monograms, Crests, Arms, Facsimiles, &c.



ROUND PADS IN JAPANNED TIN WITH LID.

No. 1, 3½ inches diameter, 2s. 6d. each.
 No. 2, 4 " " 4s. "
 No. 3, 5 " " 5s. "

PREPARED ENDORSEMENT INK.

	s.	d.
Black	1	0 per bottle.
Blue	1	6 "
Red	2	0 "

MARKING INK.

Bond's, 1s. per bottle.

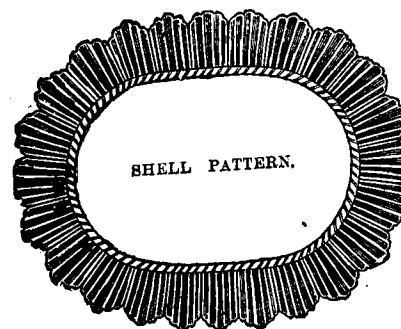
INDIA RUBBER STAMPS OF ALL DESCRIPTIONS
 MADE TO ORDER.

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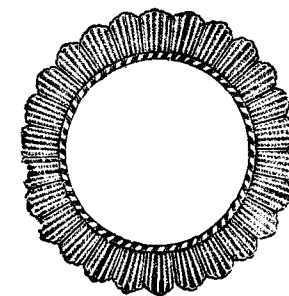
EMBOSSSED DISH PAPERS, &c.

BEST QUALITY PAPER.

All Sizes.



EMBOSSSED OVAL DISH PAPERS.
 From 3d. per dozen.

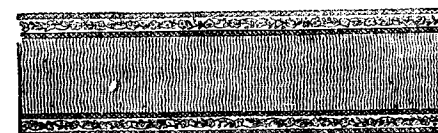


ROUND EMBOSSSED PLATE PAPERS.
 From 3d. per dozen.

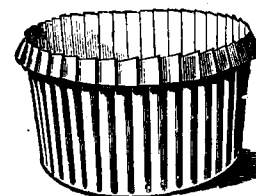


SMALL CUTLET FRILLS.

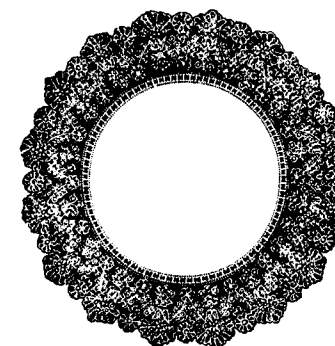
Pink or white.
 3 dozen in box, 6d.



HAM FRILLS (FLAT).
 From 6d. per dozen.



CASES FOR SOUFFLÉS, RAMEQUINS, &c.
 From 4d. per dozen.



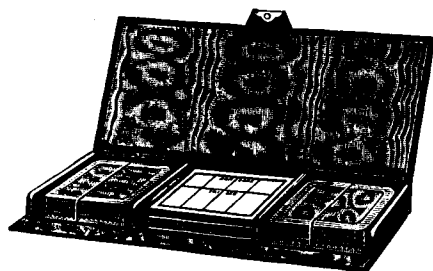
LACED DESSERT PAPERS.
 From 4d. per dozen.

Special quotations for large quantities.

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THE "CLIFTON" BRIDGE CASE,
with Fall Front, Flap, and Catch.

Fitted with 2 packs of Playing Cards, rounded corners, 2 Scoring Blocks with pencils and 1 "Pocket Guide to Bridge," by Boaz.



Morocco, faced Watered Silk, size $9 \times 4\frac{3}{8} \times 1\frac{1}{4}$ in.	...	...	...	...	£	s.	d.
Russia, " " " "	...	...	...	...	0	13	0
Crocodile, " " " "	...	...	...	...	0	16	6
	...	...	...	...	1	1	0

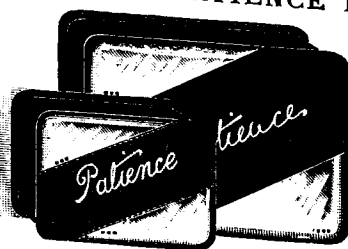
THE "PORTLAND" BRIDGE CASE.

Fitted with 2 packs of Playing Cards, Rounded corners, 2 Bridge Scoring Blocks with pencils, and 1 "Pocket Guide to Bridge," by Boaz.



French Morocco, Watered Silk in Lid, full front and catch, size $7\frac{3}{4} \times 4\frac{1}{4} \times 2\frac{1}{4}$ in.	£	s.	d.
Morocco,	0	15	0
Russia,	0	16	0
Crocodile,	0	19	6
	1	2	6

SILVER MOUNTED PATIENCE BOXES.



Spanish Roan, padded top, with two large diagonal silver corners, containing	£	s.	d.
2 packs of cards, size $1\frac{3}{4} \times 1\frac{1}{2}$ in.	0	7	6
Large size, ditto containing 2 packs of cards, size 3×2 in. ...	0	9	3

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PLAYING CARDS.

ALL THE NEWEST PATTERNS KEPT IN STOCK.

De la Rue's, Goodall's, and other Makers, 1s., 1s. 6d., 2s., 2s. 6d., and 3s.
per pack.

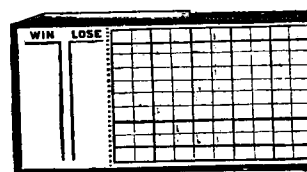
PLAYING CARDS FOR CLUBS, REGIMENTS, &c.

Playing Cards, printed at the back with Badge or Private Crest, can be supplied in quantities of not less than 12 dozen packs in two colours of enamel.

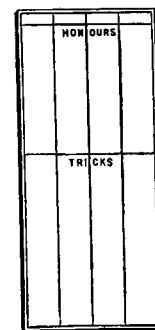
Estimates may be had for Special Designs.

GAME SCORING BLOCKS.

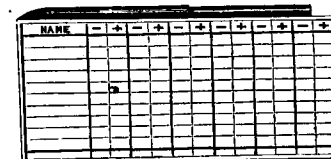
SEVENTY-TWO PRINTED TEAR-OFF PAGES, LEATHER PENCIL LOOP, AND PENCIL.



Bridge and Picquet Scoring
Blocks, 6d. and 9d. each.

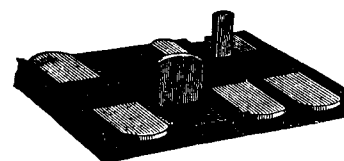


Whist and Chouette Scoring Blocks, 1s. 3d.



THE CAMDEN WHIST MARKERS.

ADAPTED FOR SHORT AND LONG WHIST, MADE IN VARIOUS STYLES, WITH INDICATORS ON PATENT METALLIC SPRINGS.



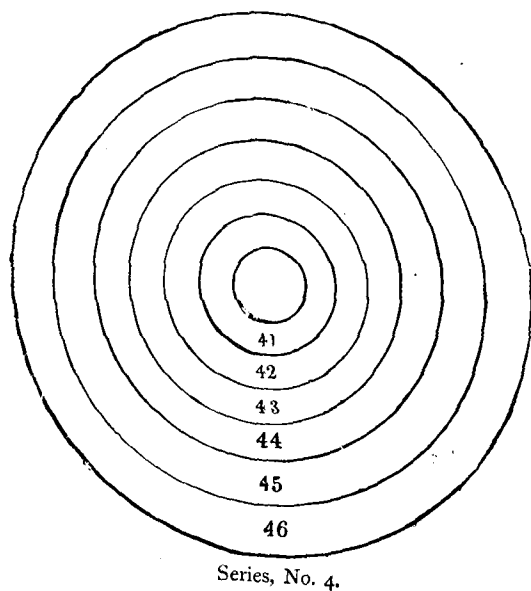
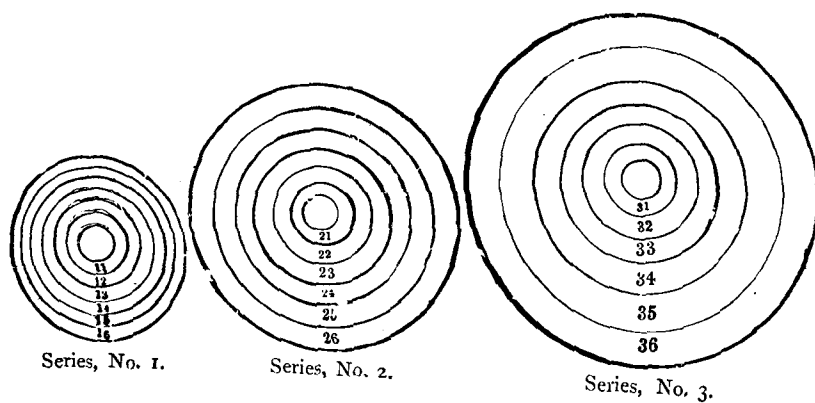
	<i>s. d.</i>
Ebony or Walnut, with Ivory Indicators	9 0 per pair.
Rosewood or Satinwood, with Satinwood or Walnut Indicators	5 0 „

45, Pall Mall, London.

ROYAL AROMATIC ELASTIC BANDS (RED).

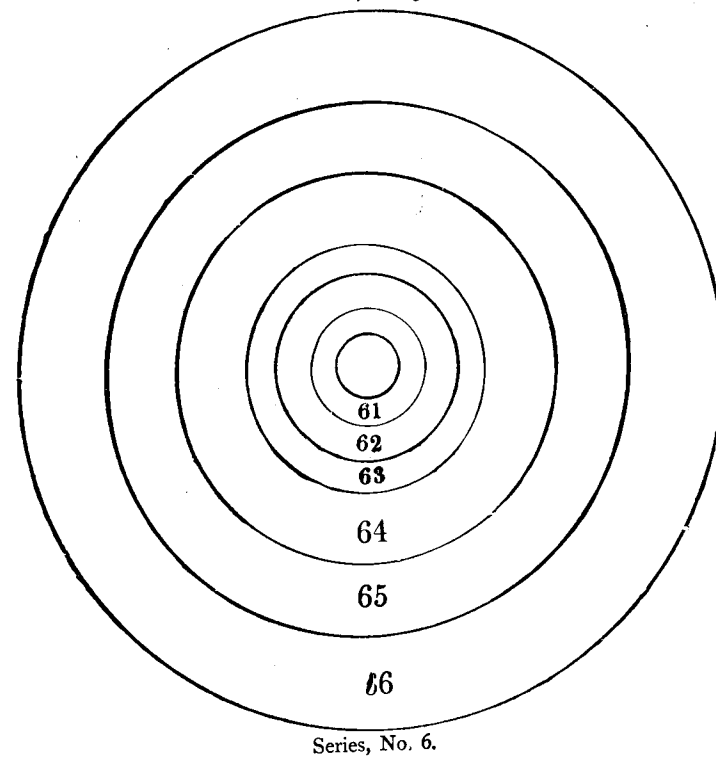
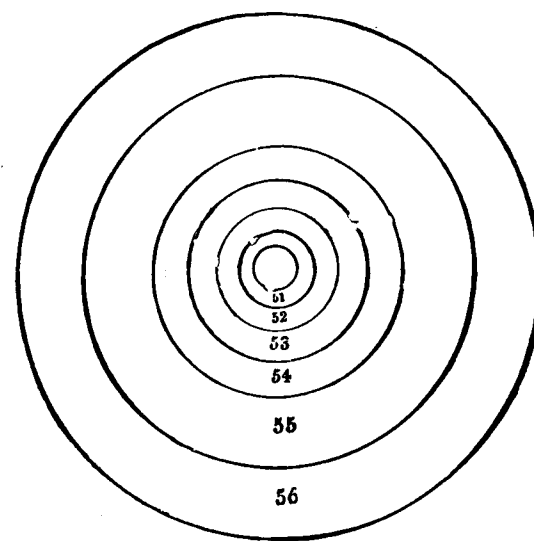
In Boxes containing a series of Six dozen in each Box, of various sizes.

No. 1 Thin	...	s. d.	No. 1 Extra Strong	...	s. d.
2	"	0 6 per Box.	2	"	1 0 per Box.
3	"	1 0 "	3	"	1 6 "
4	"	1 6 "	4	"	2 6 "
5	"	2 3 "	5	"	3 3 "
6	"	2 3 "	6	"	3 3 "
		3 0 "			5 6 "



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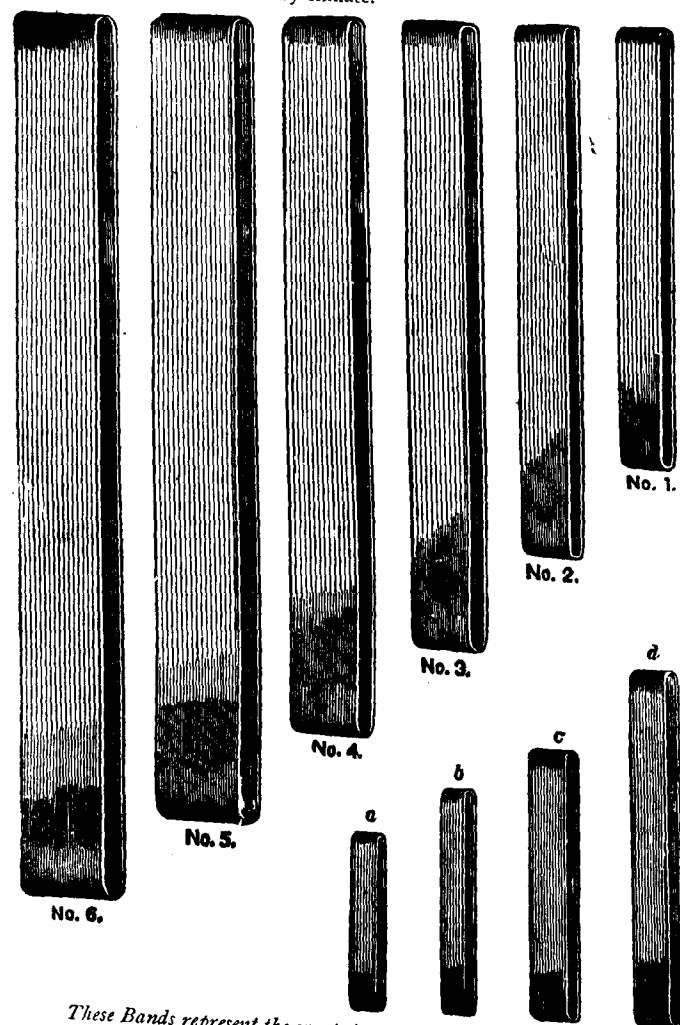
ROYAL AROMATIC ELASTIC BANDS (RED)—continued.



45, Pall Mall, London.

IMPERIAL AROMATIC PATENT ELASTIC BANDS.

These Bands are chiefly intended for placing round Papers and Parcels of every description, and where a proper size is selected, will hold the same firm and compact, and yet allow of considerable addition or reduction. They are perfectly free from any unpleasant smell, and are not affected by climate.



*These Bands represent the exact size of the article in a state of rest.
They are made in two thicknesses:—*

	PER GROSS.		EXTRA STRONG.			PER GROSS.		EXTRA STRONG.	
	s.	d.	s.	d.		s.	d.	s.	d.
a	...	...	1	4	No. 2	...	...	4	10
b	...	...	1	8		...	...	7	0
c	...	...	2	2		...	...	8	6
d	...	...	2	6		...	...	10	6
No. 1	...	...	4	2		...	...	13	0
								26	0

*a b and c in Gross Boxes.
d, 1, 2, 3, 4, 5 and 6 in ¼ or ½ Gross Boxes at 6d. per Gross extra.*

45, Pall Mall, London.

STEEL PENS.

A large assortment of GILLOTT's and MITCHELL's Steel Pens kept in Stock.

MACNIVEN AND CAMERON'S PENS.

Waverley, Pickwick, Hindoo, Owl, &c., &c.

BRANDAUER & Co.'s CIRCULAR-POINTED PENS.**D. LEONARDT & Co.'s BALL-POINTED PENS.****HINKS, WELLS & Co.'s PENS.**

Sample boxes of any of the above pens, 6d. and 1s. each.

A variety of other kinds of Steel Pens always kept in stock, but if Pens of any particular make are required, one inclosed in a letter, as sample, will meet with prompt attention.

BLACK LEAD PENCILS.

In all degrees by various makers. 1/-, 2/-, 3/- and 5/- per dozen.

COLOURED LEAD PENCILS.

BEST QUALITY.

3d. each, or 2/9 per dozen.

INDELIBLE COPYING INK PENCILS.

Violet, 1s. each.

PENHOLDERS.

In Wood, Bone, Vulcanite, &c., in great variety.

DRAWING PINS.

3d., 4d., 5d., and 6d. per dozen.

PAPER KNIVES.

In Ivory, Bone, and Wood, various sizes.

45, Pall Mall, London.

GOOSE QUILL PENS.

Small Green String	...	...	...	...	2s. per hundred.
Orange	...	...	...	...	3s. "
Green	...	...	...	...	4s. "
Blue	...	...	...	...	6s. "
Purple and Yellow	...	...	...	...	8s. "
" Green	...	...	...	...	10s. "
Pink and Blue	...	...	...	...	12s. "
Pink	...	...	...	...	14s. "
Pink and Green	...	...	...	...	15s. "
Purple and Orange (extra)	...	...	...	...	18s. "
" Green (super extra)	...	...	...	...	21s. "

In Boxes, containing 12 and 25, 1s., 2s., and 2s. 6d. each.

SWAN PENS AND QUILLS.

Pink and Blue	...	...	...	...	24s. per hundred.
Orange and Green	...	...	...	...	27s. "
Pink and Green	...	...	...	...	30s. "
Purple and Orange	...	...	...	...	36s. "
Pink (extra)	...	...	...	...	45s. per hundred and upwards.

Boxes of Six, 1s. 6d., 2s. 6d., and 3s.; in Boxes of Twelve, 3s., 4s. 6d., and 6s.

HUDSON BAY PENS AND QUILLS.

Pink	...	...	...	...	18s. per hundred.
Pink and Blue	...	...	...	...	24s. "
Pink and Green	...	...	...	...	30s. "
Purple and Orange	...	...	...	...	36s. "
Pink (extra)	...	...	...	...	45s. per hundred and upwards.

Crow Quills, 3s. 6d.; Pens, 4s. 6d.; Turkey Quills, 4s. 6d.; Pens, 5s.

QUILL TOOTHPICKS from 6d. per box upwards.

45, Pall Mall, London.

WRITING INKS,

OF A VARIETY OF MAKERS, KEPT IN STOCK.

DE LA RUE'S ONOTO INKS.

Black, Blue-Black, and Red, 2s., 1s. 6d., 1s., and 6d. per bottle.

STEPHEN'S BLUE BLACK WRITING FLUID.

WRITES A GREENISH BLUE COLOUR, AND CHANGES TO AN INTENSE BLACK.
In bottles, 6d., 1s., 2s., and 3s. each.

CORAL RED INK,

WARRANTED TO RETAIN ITS COLOUR IN ANY CLIMATE.
In bottles, 6d., 1s., 2s., and 3s. each.

AZURE BLUE INK,

A BRIGHT UNCHANGEABLE BLUE FLUID.
In bottles, 6d., 1s., 2s., and 3s. each.

VIOLET INK,

In glass bottles, with stopper, 6d. and 1s. each.

COPYING INKS.

STEPHEN'S BLUE-BLACK.

In bottles, 1s., 2s., and 3s. each.

MORRELL'S BLACK.

In bottles, 1s., 1s. 6d. and 3s. each.

Any of the above Inks can be supplied in gallons and half-gallons at reduced rates.

INK POWDERS,
BLACK, RED, AND COPYING.

In packets, 6d. each.

Each packet will make one pint of Ink.
Strongly recommended for Hot Climates.

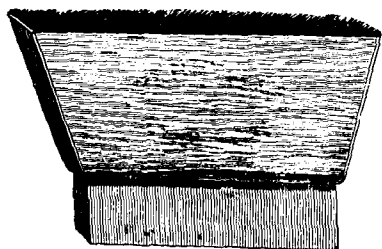
For Endorsement Inks, see page 22.

45, Pall Mall, London.

INDIA-RUBBER.

Best Bottle India-Rubber, 6d. per piece. Best Patent India-Rubber, from 3d. per piece.
Faber's Ink and Pencil Erasers 6d. and 1s. each.

PAPER



CLEANERS.

These Paper Cleaners are particularly suitable for the Office, Artists and Engineers, as they remove pencil marks easily; any dust left after erasing is brushed off with the reverse end. 6d. each.

DEED WAFERS.

Extra adhesive, for Deeds or other Law purposes, 4d. per box.

KEY LABELS.

Bone 9d. per dozen.

KEY RINGS.

All sizes from 1s. per dozen.

PEN KNIVES.

A great variety in stock from 1s. each.

DESK KNIVES AND ERASERS.



Knife or Spade shape 1s. each.

SCISSORS.

Office Scissors, 7-inch 3s.; 8-inch 3s. 6d.; 9-inch 4s. 6d. per pair.
Nail Scissors, from 1s. 6d. per pair.

PERRY'S INSTANTANEOUS INK EXTRACTOR,

FOR OFFICE, TOILET, AND GENERAL USE.

It rapidly removes Ink-spots, Fruit, Wine, and other stains, from the Skin, Paper, Linen, etc.

Price, with full directions, 6d. each.

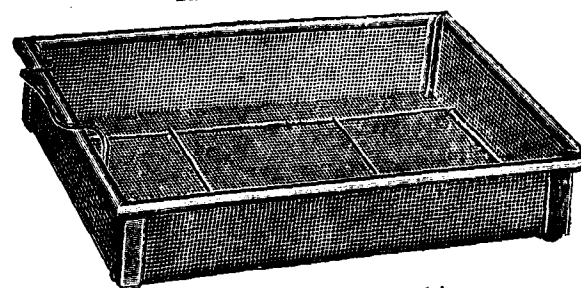
45 Pall Mall London.

PEN TRAYS.



Glass 1s. 0d. each.

LETTER TRAYS.



Wire Tray, with Lifter for lifting up the Papers, $12\frac{1}{2} \times 9\frac{1}{2}$ in. 2s. 0d. each.
" " " " $14 \times 9\frac{1}{2}$ in. 2s. 3d. "

BRONZE PAPER WEIGHTS.

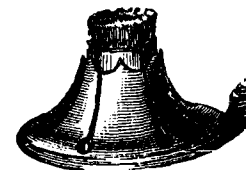


With Fist 1s., 1s. 6d., 2s. 3d. each.
With Fancy Knob 8d., 1s., 1s. 6d. "

PAPER WEIGHTS.

Covered Leather 1s. 6d., 2s., 2s. 6d. each.

BRONZE PEN BRUSHES.

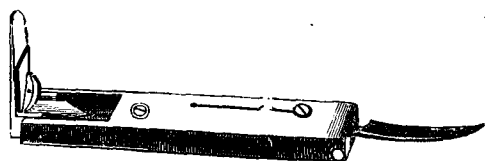


1s. and 1s. 6d. each. With Shield, 2s. and 2s. 6d. each.

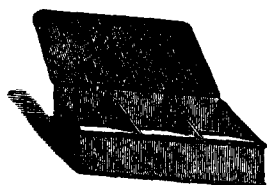
45, Pall Mall, London.

QUILL PEN-MAKING MACHINES.

ENGLISH BLADES.



Black Handle, 1 Blade	...	...	...	...	s. d.
Cocoa Wood Handle, 1 Blade	...	...	...	...	6 0 each.
Ivory Handle, 1 Blade	...	...	...	...	7 6 "
" " with Nibber, 1 Blade	...	...	...	...	10 6 "
" " 2 Blades	...	...	...	...	12 6 "
Extra large size for Cutting Swan Quills	...	...	...	...	15 0 "
	...	...	...	from	18 6 "



Pin, Stamp, and Wafer Boxes 1s. 6d. each.

ROUND EBONY RULERS.

WELL SEASONED AND FRENCH POLISHED, EXTRA THICK.

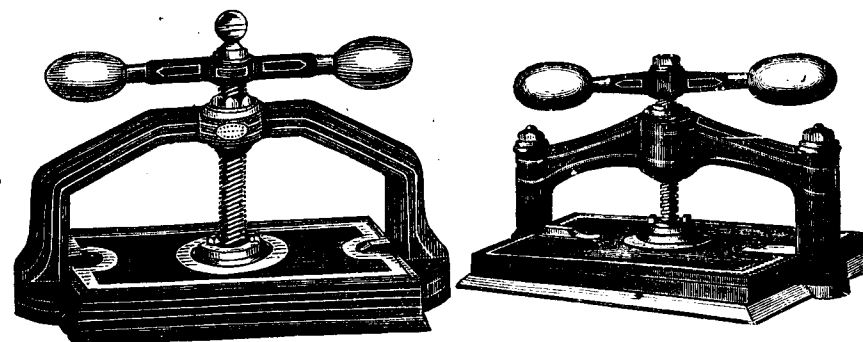
9-in.	12-in.	15-in.	18-in.	21-in.	24-in.
1s.	1s. 6d.	2s.	2s. 6d.	3s. 3d.	3s. 6d. each.

FLAT EBONY RULERS.

9 in.	12-in.	15-in.	18-in.	21-in.	24-in.
6d	8d.	10s.	1s.	1s. 3d.	1s. 6d. each.

45, Pall Mall, London.

COPYING PRESSES.



Size.	Cast Beam.			Wrought Beam	
	Third Quality.	Second Quality.	Best Quality, Brass Handles.	Best Quality, Brass Handles.	
Royal Quarto, 12 by 10 ...	£ s. d. 1 17 6	£ s. d. 2 7 6	£ s. d. 2 13 6	£ s. d. 3 0 0	
Foolscap, ... 15, 10 ...	2 10 6	3 5 0	3 12 6	4 4 0	
Post Folio ... 18, 12 ...	3 12 0	4 8 6	4 18 0	5 10 0	
Large Folio ... 20, 14 ...	5 12 6	6 15 0	7 12 0	8 8 0	
Royal Folio ... 24, 19 ...	7 17 6	9 9 0	11 5 0	12 5 0	

A Special Press is also made of lower quality than any of the above—Quarto, 32/-; Foolscap, 40/-; Folio, 66/-.

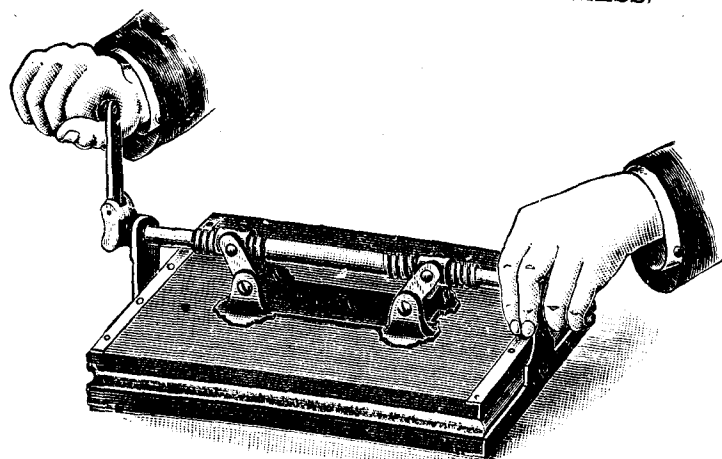
STANDS FOR COPYING PRESSES.

	For Royal 4to Press.	For Foolscap Press.	For Post Folio Press.
Painted wood, one drawer ...	£ s. d. 1 7 0	£ s. d. 1 12 0	£ s. d. 1 17 6
" " two drawers ...	1 11 6	1 16 6	2 2 0
" " " and two hinged flaps ...	1 16 0	2 2 0	2 7 6
Polished mahogany, one drawer ...	1 16 0	2 2 0	2 9 6
" " two drawers ...	2 4 0	2 11 6	2 19 6
" " two hinged flaps and two drawers, one with patent 4-guard lock ...	3 9 6	3 18 6	4 10 0
Polished mahogany, as Pedestal Cup-board, with shelf; two hinged flaps and one drawer, with patent 4-guard lock ...	4 6 6	4 16 6	5 8 0

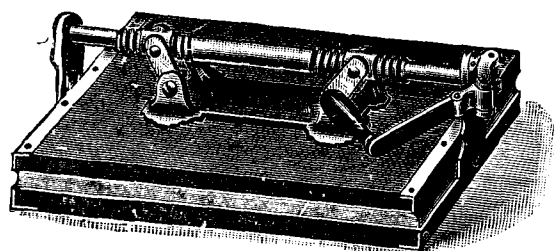
Also for lower quality Press as above, stained Deal—Quarto 18/-, Foolscap 21/-, Folio 25/-.

45, Pall Mall, London.

PATENT PORTABLE COPYING PRESS.



Open.



Closed.

Quarto Size, $12\frac{1}{2} \times 8$ in. 23s. 6d. each.
 Foolscap " $14\frac{1}{2} \times 8$ in. 30s. 6d. "
 This Press is made of Polished Mahogany with Nickelled Steel and Brass Mountings,
 and occupies very little space, and is therefore of great use to travellers.

LETTER COPYING BOOKS.

HALF BOUND SMOOTH CALF, CLOTH SIDES, ENGLISH QUALITY OF PAPER.

Medium quarto, 1,000 leaves	s. d.
" " 750 "	8 6
" " 500 "	7 6
" " 250 "	6 0
Foolscap Folio, 1,000 "	4 6
	11 6

Commoner qualities kept in stock, and obtained to order.

45, Pall Mall, London.

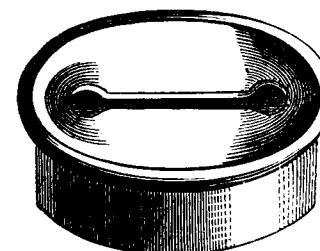
COPYING PAPER.

									Per Ream.
									s. d.
Quarto	...	...	...	...	...	...	...	...	5 0
Foolscap	...	...	...	...	...	...	...	...	6 6
Folio	...	...	...	...	...	...	...	...	8 0

OILED PAPER AND DRYING PAPER.

									s. d.
Oiled Paper, 6 sheets folio (cut to the size required)	...	...	...	...	...	...	...	...	1 4
Drying Paper	"	"	"	"	"	"	"	"	0 8

EARTHENWARE DAMPING WELLS.

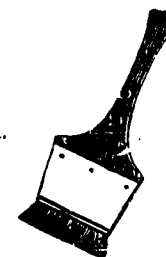


Small ...	...	...	...	...	...	...	...	15 6d. each.
Large ...	...	...	...	...	...	...	...	2s. "

COPYING BRUSHES.

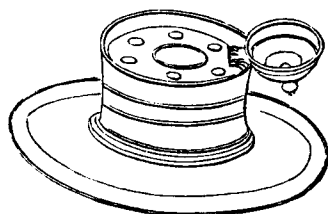
CAMEL HAIR, WITH CEDAR HANDLES.

									s. d.
2-inch	...	...	...	...	...	...	...	...	1 0 each.
2½-inch	...	...	...	...	...	...	...	...	1 3 "
3-inch	...	...	...	...	...	...	...	...	1 6 "
3½-inch	...	...	...	...	...	...	...	...	1 9 "
4-inch	...	...	...	...	...	...	...	...	2 0 "



45, Pall Mall, London.

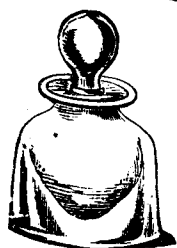
PEWTER INKSTANDS.



Plain.	With Cap.	With Plate.	With Cap and Plate.
s. d.	s. d.	s. d.	s. d.
2½-in. 0 10 each.	2½-in. 1 9 each.	2½-in. 1 10 each.	2½-in. 2 6 each.
3 " 1 5 "	3 " 2 0 "	3 " 3 0 "	3 " 3 9 "
3½ " 2 0 "	3½ " 2 9 "	3½ " 3 9 "	3½ " 4 6 "
4 " 3 0 "	4 " 3 9 "	4 " 5 0 "	4 " 5 9 "
5 " 3 9 "	5 " 4 6 "	5 " 6 0 "	5 " 7 6 "

GLASS INKSTANDS.

SOLID ROUND INKS, STOPPERED.



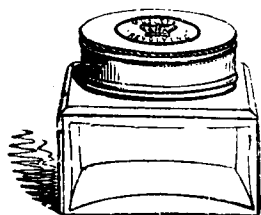
s. d.
1¼-inch ... 1 0 each.
2 " ... 1 3 "
3 " ... 2 0 "
3½ " ... 2 6 "
4 " ... 3 0 "
5 " ... 4 6 "

ROUND CONE INKS, STAR BOTTOM.



PLAIN.	CUT.
s. d.	s. d.
1½-inch ... 0 10 each.	2 -inch ... 2 0 "
2 " ... 1 0 "	2½ " ... 2 6 "
2½ " ... 1 3 "	3 " ... 3 0 "
3 " ... 1 6 "	

SQUARE DESK INKS, REVOLVING TOPS.



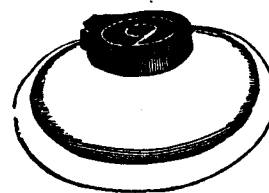
Cut, 1½, 1¾, 1½, 1¾, 2-inch, Bronzed Top	s. d.
Cut, " " " " " Plated "	1 6
Cut, " " " " " Gilt "	2 3
Cut, " " " " " Gilt "	3 6

This is the most secure Ink made.

45, Pall Mall, London.

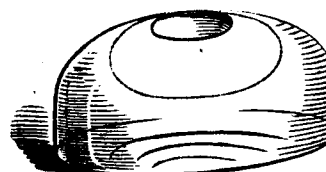
GLASS INKSTANDS.

SOLID, WITH BRONZED HINGED TOPS.



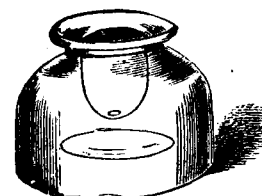
s. d.
3-inch ... 1 0
3½ " ... 1 3
4 " ... 1 9
4½ " ... 2 0
5 " ... 2 3

SOLID ROUND INKS.



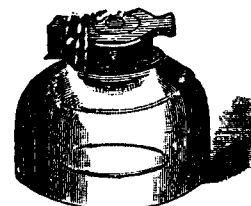
s. d.
2½-inch ... 1 3
3 " ... 1 6
3½ " ... 2 0
4 " ... 2 9
5 " ... 3 9

SOLID ROUND INKS, WITH CONES.



s. d.
3-inch ... 2 3 each.
3½ " ... 2 9 "
4 " ... 3 6 "
5 " ... 4 6 "

SOLID ROUND INKS, WITH HINGE TOP.

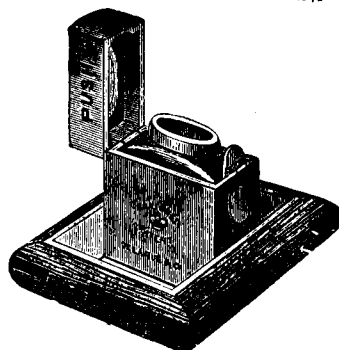
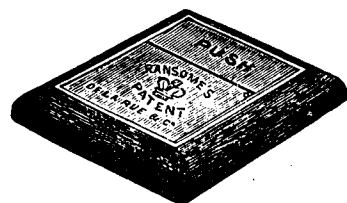


BRONZE TOP.	NICKEL TOP.
s. d.	s. d.
3-inch ... 3 0 each.	3-inch ... 3 9 "
3½ " ... 3 6 "	3½ " ... 4 0 "
4 " ... 3 9 "	4 " ... 4 6 "

45, Pall Mall, London.

REPORTERS' INKSTANDS.

FRAMED POCKET INKSTANDS (RANSOME'S PATENT).

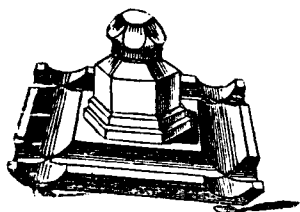


Polished Walnut Frame	...	...	2 3/8 inches by 1 7/8	...	s. d.
" " "	...	...	2 7/8 " 2 3/8	...	5 0 each.
" " "	...	...	3 3/8 " 2 3/4	...	7 6 "
" " "	...	...	3 3/8 " 2 3/4	...	10 6 "

These compact and convenient Inkstands will be found very suitable for the pocket or travelling bag. Their construction secures them from leakage and from the liability to upset when in use.

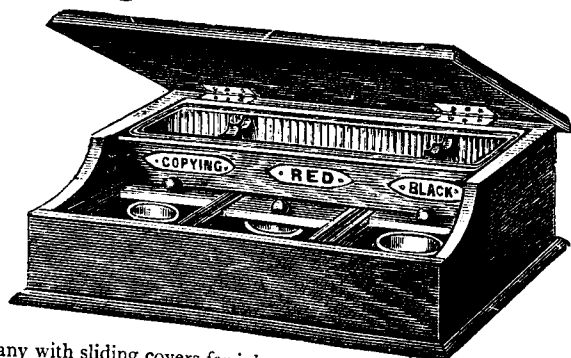
Directions for Opening and Shutting the Framed Inkstands.

Push the ink case at the part marked "Push" and, when raised to a right angle with the frame, slide it to the centre. In sliding the ink case back into the frame, apply the pressure at the lowest part, and it will be found to move along the groove quite easily.



INKSTANDS.

Oak Stand, Four Hollows, 8 1/4 by 8 1/4 12s. 6d.

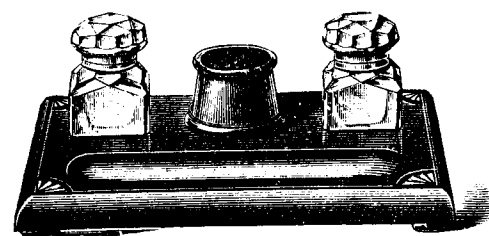


Mahogany with sliding covers for ink wells and Glass Pen Tray ... 7s. 6d.

45, Pall Mall, London.

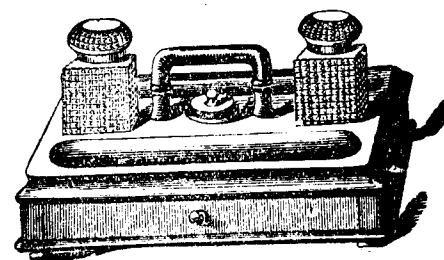
INKSTANDS.

INKSTAND AND PEN BRUSH.



Finished in very best style ... price £1 3s. 6d.

INKSTAND WITH DRAWER.

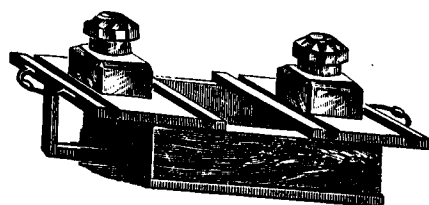


Polished Oak Stand, 12 by 8 ... £1 1s. 0d.

45, Pall Mall, London.

INKSTANDS.

THE SLIDING TOP INKSTAND.



With hollows for Pens, &c., and well beneath, so arranged that papers, &c., may be readily removed.

Price ... from £1 1s. 0d.

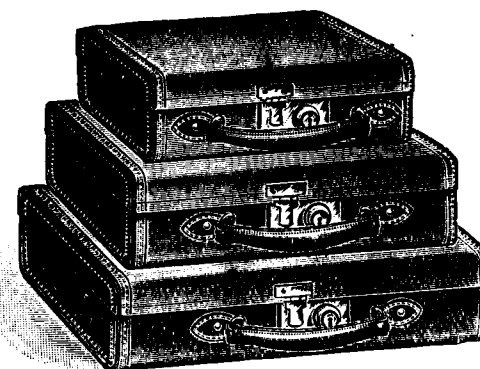
PERPETUAL DATE DENOTERS.



Polished Mahogany, Wood Front, Linen Tapes, 6 in. ...	...	s. d.
" " " " 8½ in. ...	...	3 0 each.
" " " " 10½ in. ...	...	4 6 "
" " " " 13 in. ...	...	6 0 "
	...	10 6 "

45, Pall Mall, London.

ATTACHÉ CASES.

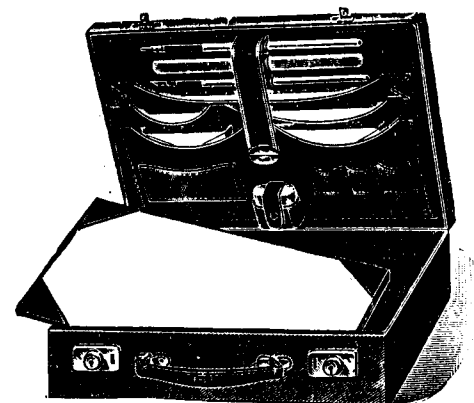


Solid Cowhide, lined Leather, strong Solid Leather Handles, Nickel Spring Locks.

	£	s.	d.
One Lock, 10 in. by 6 in. by 3½ in. ...	0	15	0 each.
" 12 " 7½ " 3½ " ...	0	18	6 "
Two Locks, 14 " 9 " 3½ " ...	1	3	6 "

Spanish Roan, lined Leather, strong Leather Handles to match, with Nickel Spring Locks, in three colours, Royal Purple, Sultan, and Green.

	£	s.	d.
One Lock, 9½ in. by 5½ in. by 3 in. ...	0	15	0 each.
" 11½ " 7½ " 3½ " ...	0	18	6 "
Two Locks, 13½ " 8½ " 3½ " ...	1	3	6 "

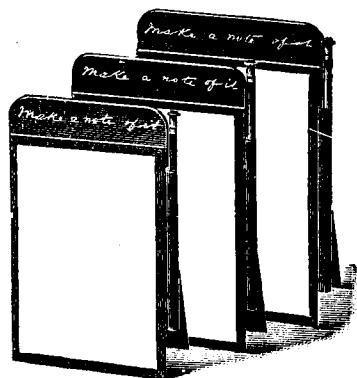


Spanish Roan, lined same Leather, Padded Top, strong Leather Handles, with two Nickel Spring Locks. Fitted with two large expanding pockets for note paper, &c., tight pockets for envelopes, post cards, visiting cards and stamps, pen, pencil, nickel safety ink and blotting pad.

	£	s.	d.
12 in. by 8 in. by 3 in. ...	1	10	0
14 " 9 " 3 " ...	1	15	0

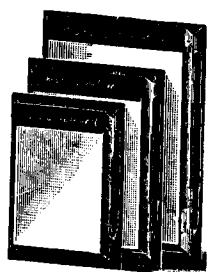
45, Pall Mall, London.

MEMORANDUM SLATES.



Memorandum Slates in Spanish Roan frames, with strut at back to stand, lettered at top "Make a note of it," wooden pencil.	Size.	s. d.
	6¼ by 3¾	2 0 each.
	6¾ " 4¾	2 6 "
	7¼ " 4¾	3 0 "

MEMORANDUM BLOCKS.

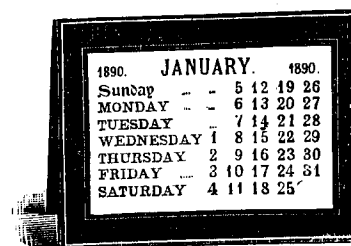


Removable Memorandum Blocks on Roan Stand, with perforated leaves to tear off. Fitted with cedar pencil and lettered "Make a note of it."	Size.	s. d.
	4¾ by 3¾	1 0 each.
	5¾ " 3¾	1 6 "
	7¼ " 4¾	2 0 "

Refills, 6d., 9d., and 1/- each.

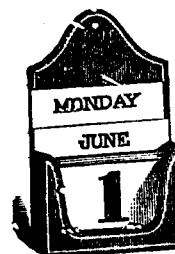
45, Pall Mall, London.

DATE CASES, &c.



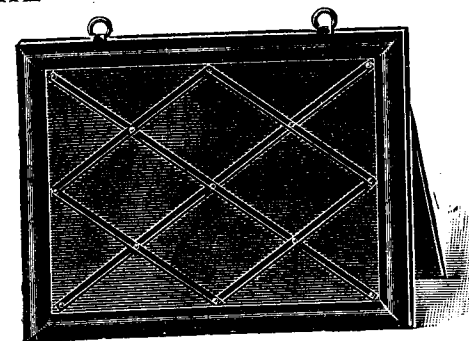
French Morocco	15. 6d. each.
Sets of Cards for Re-filling (annually) may be had separately	6d. per set.

JAPAN DATE CASES.



	s. d.
4½ inches wide	1 0 each.
6 " "	1 6 "
6¾ " "	2 3 "
8 " "	3 0 "

THE "VICARAGE" LETTER RACK.



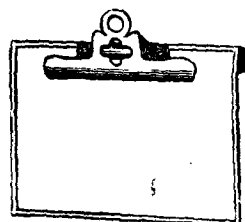
Green cloth with leather bands. Made to stand or hang.

Size.	Each. s. d.
18 in. by 14 in., with leather frame (as illustrated)	13 3
15½ in. by 11½ in., without leather frame	8 0

45, Pall Mall, London.

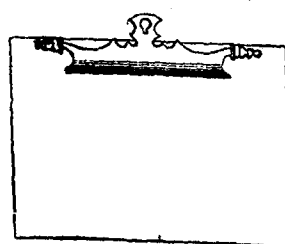
LETTER CLIPS, FILES, &c.

BEST QUALITY.

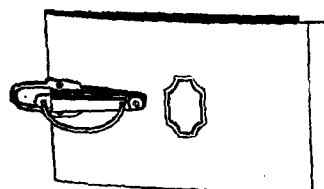


SIDE OR END.

				<i>s.</i>	<i>d.</i>
Bronzed Mounts, boards, covered					
cloth, 4to	...	...	...	1	0 each.
Ditto	"	"	fcap.	1	3 "

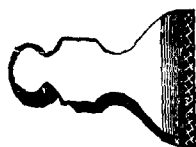


				<i>s.</i>	<i>d.</i>
Lacquered Mounts, boards, covered					
cloth, 4to	...	...	...	1	3 each.
Ditto	ditto	fcap.	...	1	6 "

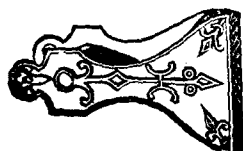


				<i>s.</i>	<i>d.</i>
Lacquered Mounts, cloth flaps, fcap.				1	6 each.

Upright Spike Files, Wood Stands, best quality, 4*d.*, 6*d.*, and 8*d.* each.
Ditto, with Hooks, 6*d.*, 8*d.*, and 10*d.* each.



Spring Clips, lacquered or bronzed,
6*d.*, 9*d.*, 10*d.*, 1*s.* 3*d.*, 1*s.* 6*d.* each.



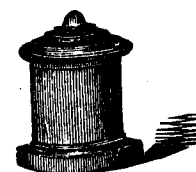
Spring Clips, lacquered or bronzed,
6*d.*, 9*d.*, 10*d.*, 1*s.* 3*d.*, 1*s.* 6*d.* each.



Spring Clips, lacquered or bronzed,
6*d.*, 1*s.*, 1*s.* 6*d.* each.

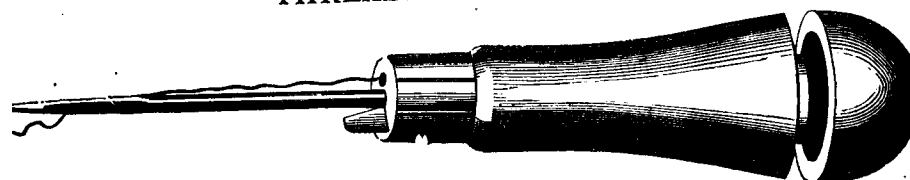
45, Pall Mall, London.

WOOD STRING BOXES.



Polished ... $\frac{1}{4}$ lb., 2*s.* 6*d.* ... $\frac{1}{2}$ lb., 3*s.* 6*d.* ... 1 lb., 6*s.* 6*d.* each.
With Knife on top.

THREADING PIERCER.



This Piercer is a very useful article; it contains a Reserve in the Handle for silk cord or twine, price 1*s.* each.

PEN RACKS.



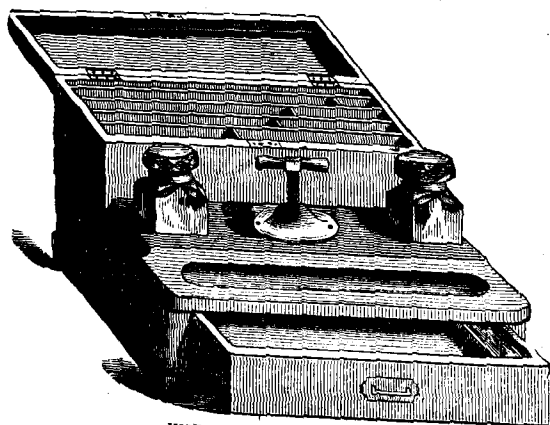
In Bronze or Brass, 2*s.* each.

LETTER CAGES.

2 Divisions, size $9\frac{1}{2} \times 4\frac{1}{2} \times 5\frac{1}{2}$ ins., 3*s.* each.

45, Pall Mall, London.

INKSTAND AND COPYING PRESS (REGISTERED).

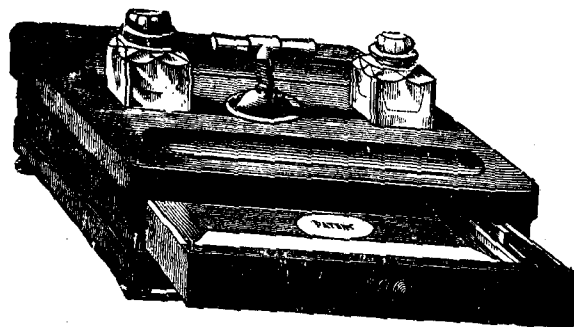


WITH STATIONERY CASE.

This useful article, combining a Copying Press, Inkstand, and Case for Stationery, only occupies the same space as an ordinary Inkstand; and any writing may be copied within its drawer without the Writer leaving his seat.

		In Black Wood.	In Oak or Walnut.
Quarto size	...	£ s. d.	£ s. d.
Foolscap	...	4 14 6	5 2 6
	...	5 10 0	6 0 0

With Patent 5-guard Lock, 2 Ink Glasses with Jointed Caps, and Copying Book, complete.



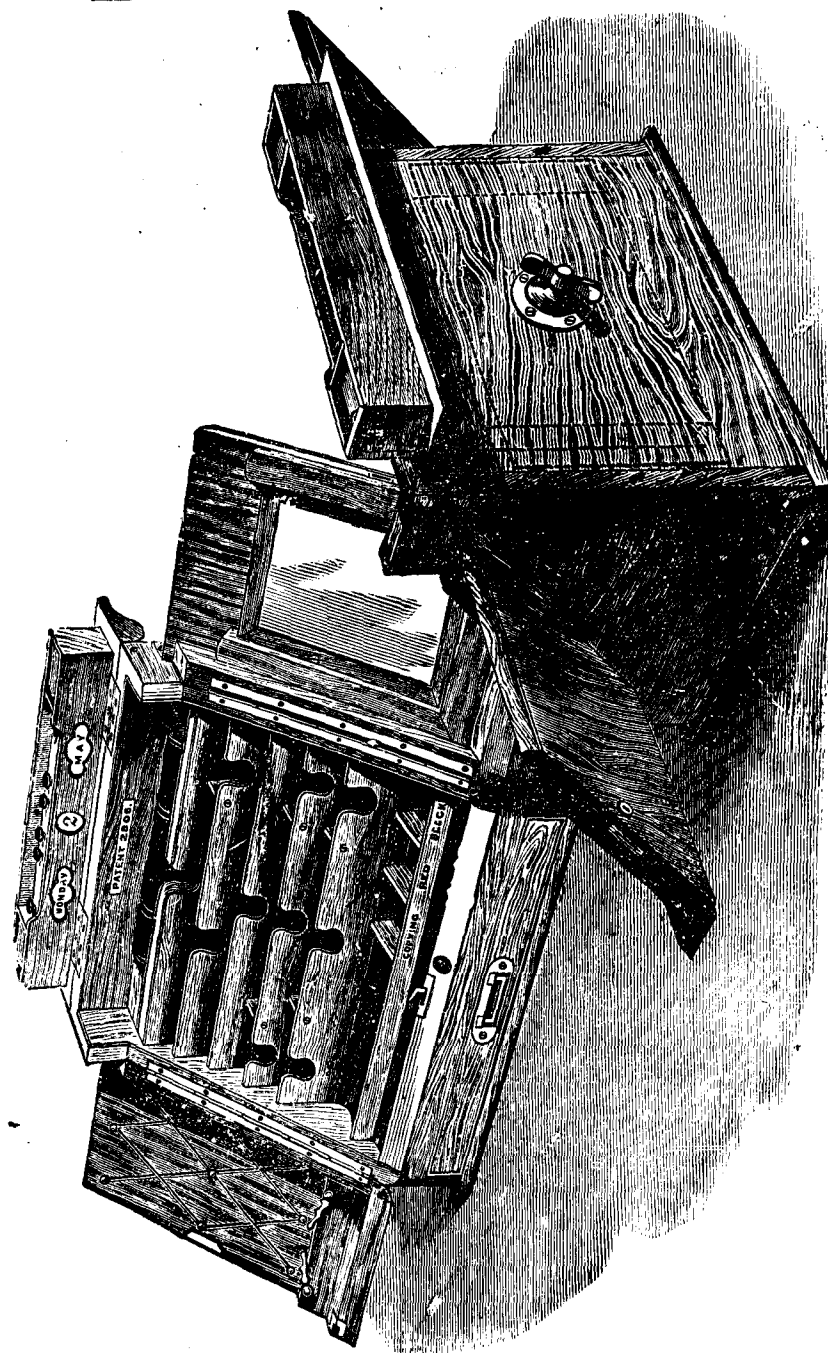
WITHOUT STATIONERY CASE.

		In Black Wood.	In Oak or Walnut.
Octavo size	...	£ s. d.	£ s. d.
Quarto...	...	2 7 6	2 10 6
Foolscap	...	2 14 0	2 18 6
	...	3 5 6	3 11 0

Including 2 Ink Glasses, with Jointed Caps, and Copying Book, complete.
Patent 5-guard Lock, 6/- extra.

The above can also be made to special order to match other Furniture.

45, Pall Mall, London.



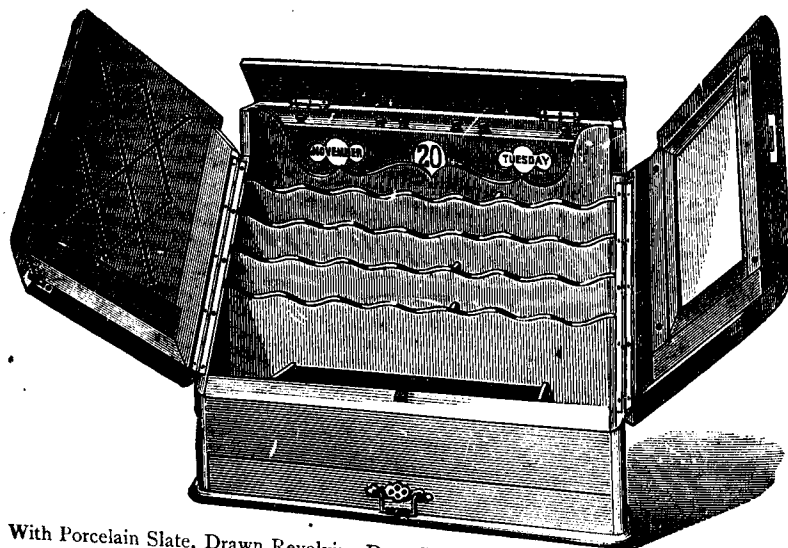
STATIONERY CABINET AND COPYING PRESS COMBINED.

The back space of this Cabinet, which is generally useless, is here utilized as a perfect Copying Press; it contains an Iron Plate, which is acted on by a screw from behind; every part is rendered extra strong by being secured with brass screws; it is highly finished, and is fastened by a Bramah Lock. Price, with 4to Copying Book, 500 leaves, £6 6s. 0d.

45, Pall Mall, London.

STATIONERY CABINETS.

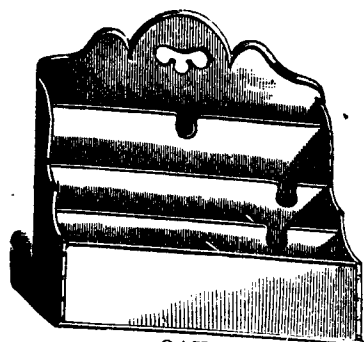
LIGHT OR DARK OAK.



With Porcelain Slate, Drawn Revolving Date Calendar and Glass Ink Bottles, complete.

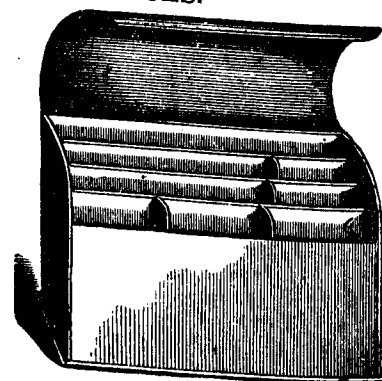
Quarto size	...	...	...	...	...	...	...	...	...	£ s. d.
Foolscap size	...	...	...	...	...	...	...	...	...	1 18 0
										2 12 0

OPEN STATIONERY CASES.



OAK.

8vo	...	...	...	4	0	each.
4to	...	...	...	8	6	"
Foolscap	...	...	...	11	0	"
Double	...	...	...	15	0	"
4to, with Ink Range in front	...	...	...	13	0	"
Foolscap, ditto	...	...	...	16	0	"

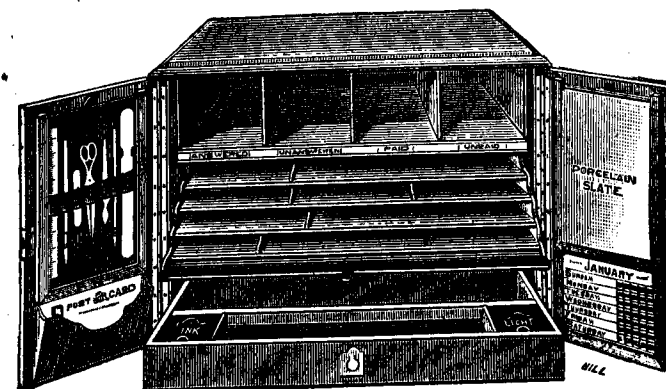
OAK,
With Leather Flaps.

8vo	...	...	...	£ s. d.
4to	...	...	...	0 7 6 each.
Foolscap	...	...	...	0 13 6 "
	...	...	...	0 16 6 "
	...	...	...	With Wooden Shutter Flaps.
4to	...	...	...	1 6 0 each.
Foolscap	...	...	...	1 14 0 "

45, Pall Mall, London.

THE "SEPTIMUS" STATIONERY CABINET.

Size 16¼ in. by 12¼ in., 13¼ in. deep

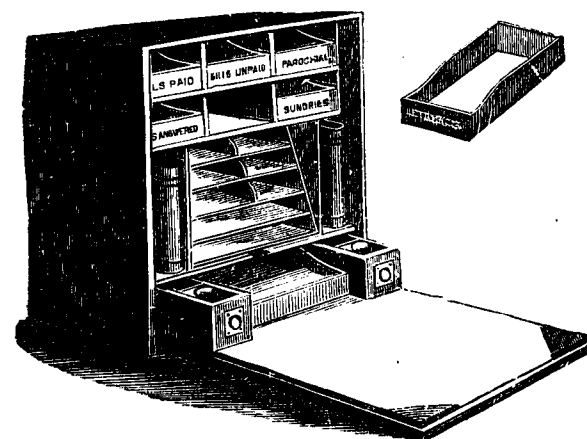


Made to order in finest polished Oak, Walnut, Coromandel, and other woods, fitted with pigeon-holes for answered and unanswered letters, &c., Stationery Rack, made to take out, and use with or without the Cabinet; Drawers with ink, range, blotting pad, &c. Wing Doors, fitted on the right-hand side with slate, almanac, and card; on the left hand, morocco instrument board, and pocket for post cards; Nickel furniture, inlaid or raised handles, and patent handle lock, &c. Price £8 10s. 0d.

Also made in quarto and octavo sizes, in Coromandel, lined satin-wood, Walnut, lined satin-wood, &c.

THE ROYAL STATIONERY AND WRITING CABINET.

Size 14½ in. by 10 in. by 13 in. deep.



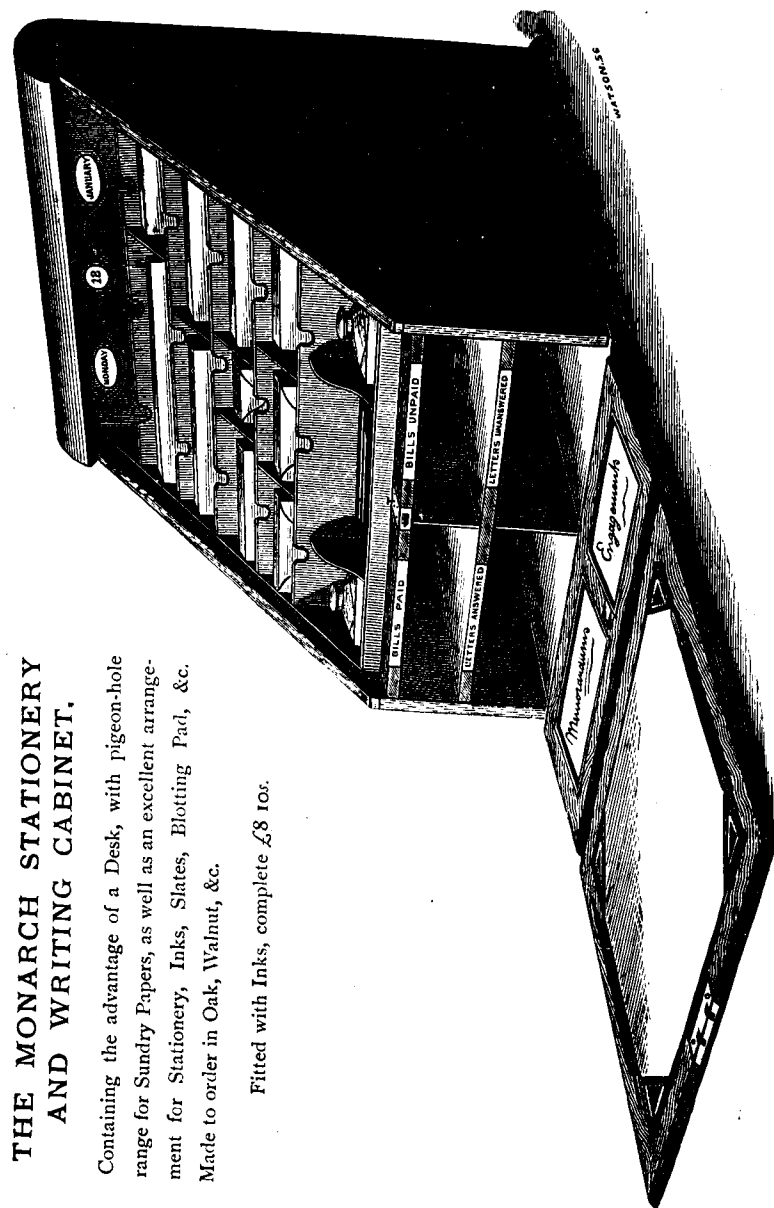
Made to order in finest polished Oak or Mahogany, £8 14s. 6d.

45, Pall Mall London.

THE MONARCH STATIONERY AND WRITING CABINET.

Containing the advantage of a Desk, with pigeon-hole range for Sundry Papers, as well as an excellent arrangement for Stationery, Inks, Slates, Blotting Pad, &c. Made to order in Oak, Walnut, &c.

Fitted with Inks, complete £8 10s.



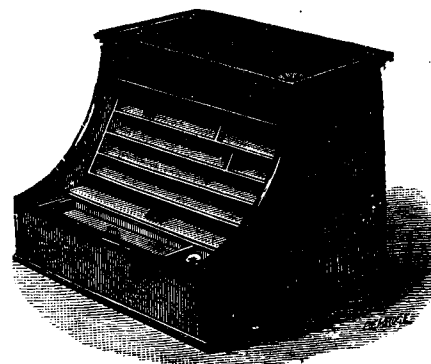
45, Pall Mall, London.

HOLLOW FRONT CABINET.

Size 10 in. by 10½ in. by 9 in. deep.

With Shutter Front, the whole finished in the choicest manner. In Oak or Mahogany.

Price £2 5s. 0d.



TRAVELLING BOOK STAND.

22 inches high.

Carrying books of any size in two tiers, and Shelf between to hold Papers. In finest polished Oak, finished in best style.

Price £3 3s. 0d.

Made in cheaper quality, £2 2s. 0d.



LIQUEUR CABINET.

14½ in. by 9½ in. by 11 in. deep.



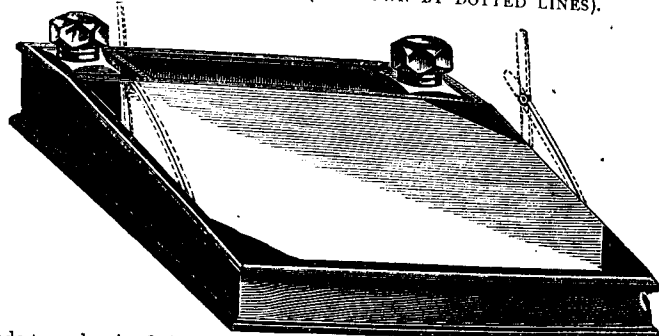
The doors when open are constructed so as to form a table on either side. Contents:—3 Cut Glass Fruit Decanters and set of Plain Starred Glasses. In Finest Polished Oak or Mahogany, £6 7s. 6d.

45, Pall Mall, London.

PATENT WRITING DESK.

In Three Sizes.

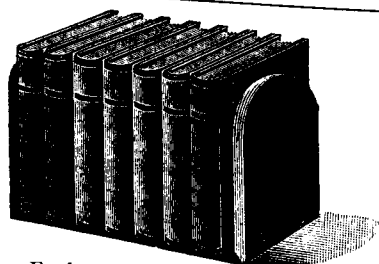
HAVING A PATENTED ACTION TO RAISE THE SLOPE WITHOUT DISTURBING THE PAPERS ON ITS SURFACE (AS SHOWN BY DOTTED LINES).



Made to order, in Oak, Walnut, Coromandel, Leather. "Covered any colour."
 Dimensions of largest, 22 inches by 18.

Prices from £3 7s. 6d.

It can be supplied with a Cover for the ink range, fitted with the patent hinges, forming a ledge for pens, pencils, &c.



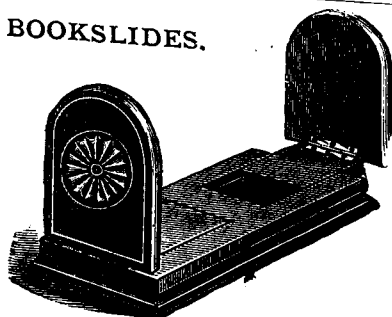
For keeping books in position on the table or shelf. Wood, covered leather, 6s. per pair.

BOOK ENDS.



Metal, covered leather, 5s. 6d. per pair.

BOOKSLIDES.

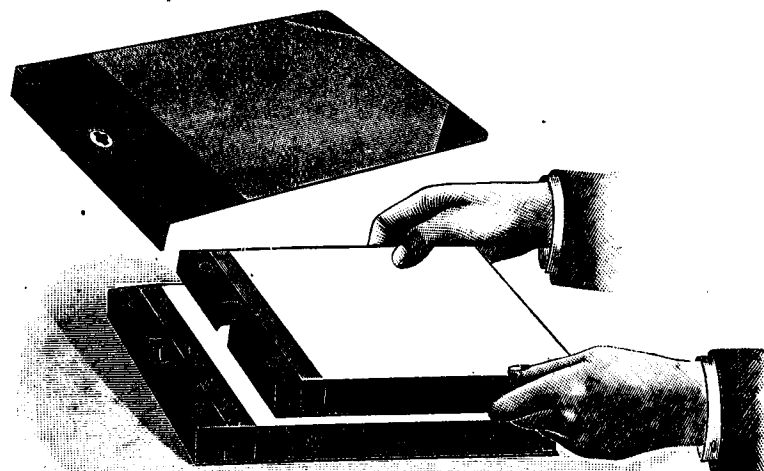


All sizes made to order.

12-inch double slide, in solid woods ... from 15s. upwards.

45, Pall Mall, London.

THE "REESDALE" EXPANDING ALBUM.



This is a new departure in loose-leaf Albums, the improvement consisting of the ease and quickness with which the book can be fastened or unfastened.

One Half-turn of the button does it.

One leaf, or any number of leaves, can be at once removed for the purpose of mounting or re-arranging, and as quickly replaced. The cover expands, and will hold tightly more or fewer leaves as may be desired.

The action is simplicity itself: one half-turn of the button opens it, one half-turn of the button closes it. The button is flush with the cover; there are no projecting parts anywhere.

Half-bound in soft Suede Leather with Art Canvas Sides, Nickel Fittings,
 No Lettering, with White, Cream, or Dark Green Leaves.

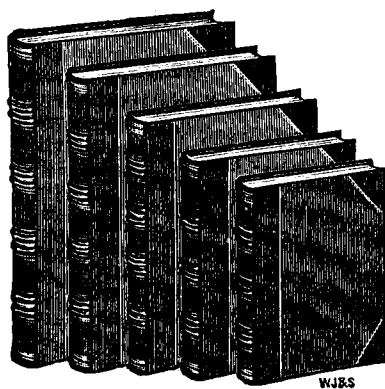
	Size of Leaf.	s. d.
Medium 4to, 30 leaves	10 by 8½ inches	12 0
Royal 4to "	11½ " 9½ "	13 6
Imperial 4to "	14 " 10½ "	16 0

Loose Leaves in White, Cream, or Dark Green:—

Medium 4to, 2/0 dozen; Royal 4to, 2/6 dozen; Imperial 4to, 3/0 dozen.

45, Pall Mall, London.

SCRAP ALBUMS.

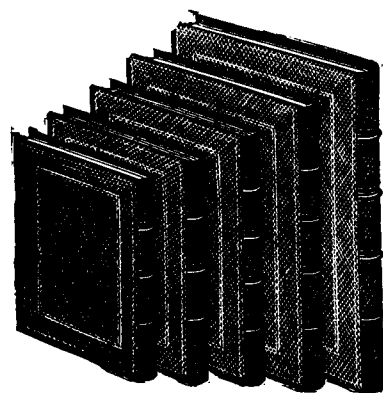


HALF LEVANT MOROCCO.

Half bound French Morocco, cloth sides, gilt finish, oblong or upright.

Size of Leaf.	No. of Leaves.	Card.	Cartridge Leaves.	Card Leaves.
	Cartridge.		s. d.	s. d.
10½ by 8¼ inches.	54	30	3 6 each.	5 0 each.
11½ " 9 "	54	30	4 0 "	5 6 "
14¼ " 10 "	54	30	5 0 "	7 6 "
16 " 11½ "	54	30	8 0 "	10 6 "
21 " 13¾ "	54	30	15 0 "	20 0 "

The above sizes also kept bound half Levant Morocco, raised bands, gilt edges, extra gilt finish, at about double the price.



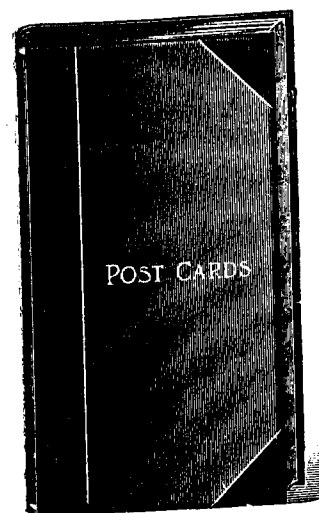
Full bound Chequered Persian, bevelled boards, white or toned card leaves, extra gilt finish, or with padded covers, oblong or upright.

Size of Leaf.	No. of Leaves.	£ s. d.
9½ by 7 inches.	30	0 12 9 each.
10½ " 8¼ "	30	0 15 9 "
11½ " 9 "	30	0 18 0 "
14½ " 10 "	30	1 4 0 "
16 " 11½ "	30	1 14 6 "

The above sizes also supplied, full bound Russia, at about double the price.

45, Pall Mall, London.

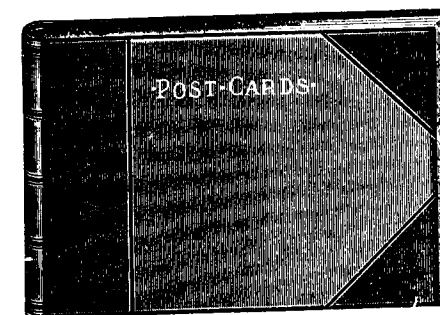
POST-CARD ALBUMS.



THREE ON A PAGE.

Bound in half morocco with art cloth sides, gilt lines and lettering, white cartridge leaves.

Holding	£ s. d.
300	7 6 each.
400	9 0 "
500	10 6 "



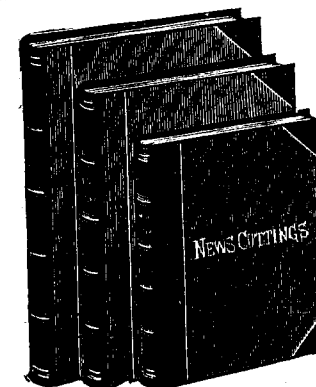
FOUR ON A PAGE.

Handsome three-quarter binding in brown Levant Morocco, with rough canvas sides, blind finish, lettered in gold, leaves of thick toned Manilla paper on linen joints, opening quite flat.

Holding	£ s. d.
500	0 16 0 each.
700	1 0 0 "
1,000	1 5 0 "

Cheaper qualities kept in stock.

NEWS CUTTING BOOKS.



Half bound French Morocco, cloth sides, gilt finish, lettered on side, 120 pages, ruled, paged, and indexed.

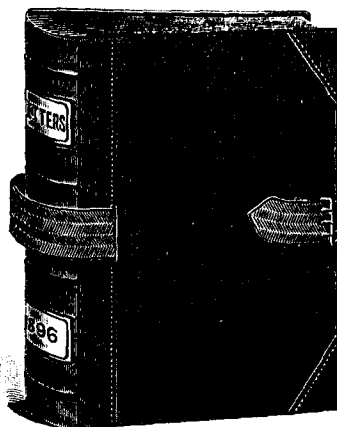
	Size of Leaf.	£ s. d.
Royal 4to	11½ in. by 9	5 9 each.
Imperial 4to	14¼ " 10	7 3 "
Atlas 4to	16½ " 12	10 6 "

More expensive Bindings to order.

45, Pall Mall, London.

GUARD BOOKS.

A continuous web strap is strongly fixed to each book in such a manner that, in addition to a ready means of fastening, it forms a convenient handle by which the book may be carried or removed from a shelf.



In strong Cloth Binding with Manilla sides, and leaves of Buff Cartridge Paper, three guards to a leaf, indexed and paged:—

	Size of leaf.	No. of leaves.	s. d.
Demy 4to	10 $\frac{3}{4}$ by 7 $\frac{1}{2}$	100	3 0 each
"	10 $\frac{3}{4}$ " 7 $\frac{1}{2}$	130	3 9 "
Royal 4to	12 " 8 $\frac{1}{2}$	100	3 9 "
"	12 " 8 $\frac{1}{2}$	130	4 6 "
Crown folio	14 $\frac{1}{2}$ " 9	100	4 6 "
"	14 $\frac{1}{2}$ " 9	130	5 0 "

In Half-bound Red Basil, cloth sides, with leaves of Buff Cartridge Paper, three guards to a leaf, indexed and paged:—

	Size of leaf.	No. of leaves.	s. d.
Demy 4to	10 $\frac{3}{4}$ by 7 $\frac{1}{2}$	100	4 3 each
"	10 $\frac{3}{4}$ " 7 $\frac{1}{2}$	130	5 0 "
Royal 4to	12 " 8 $\frac{1}{2}$	100	5 0 "
"	12 " 8 $\frac{1}{2}$	130	5 9 "
Crown folio	14 $\frac{1}{2}$ " 9	100	5 9 "
"	14 $\frac{1}{2}$ " 9	130	6 3 "

Larger sizes made to order.

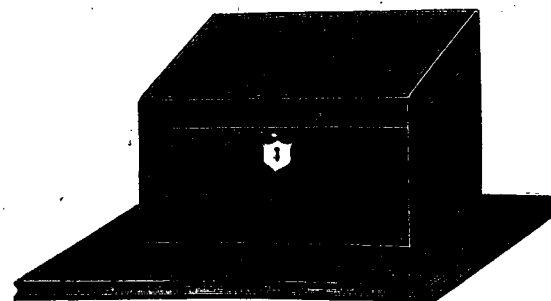
BLOTTING BOOKS.

French Morocco, quarto	...	...	...	...	...	s. d.
Persian, Lined Roan (limp), quarto	...	...	...	...	...	3 6 each.
Foolscap, " "	...	...	...	...	...	6 6 "
" " " "	...	...	...	...	...	9 6 "

Blotting Books in Russia, Morocco, &c., kept in Stock, and made to order.

45, Pall Mall, London.

ENVELOPE CASES AND BLOTTERS.



	Size of Box.	Size of Blotter.	£ s. d.
Long Grain Roan	8 $\frac{1}{2}$ by 4 $\frac{1}{2}$	10 $\frac{1}{2}$ by 8	0 15 0 each
Chequered Persian	9 $\frac{1}{2}$ " 6	11 $\frac{1}{2}$ by 8 $\frac{1}{2}$	0 18 0 "
Larger Size, Long Grain Roan	9 $\frac{1}{2}$ by 6	11 $\frac{1}{2}$ by 8 $\frac{1}{2}$	1 1 0 "

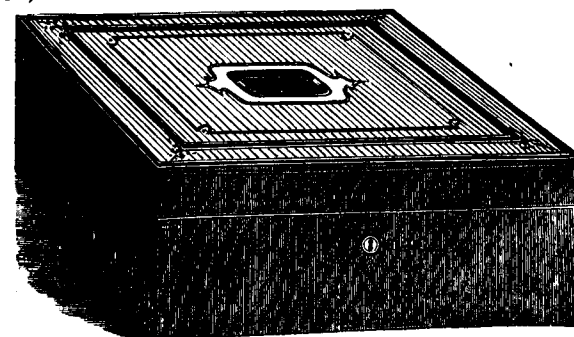
READY REFERENCE FILES.

For accounts paid and unpaid, Letters answered and unanswered.
Size 8 $\frac{1}{4}$ by 3 inches.

French Morocco, with elastic Bands ... 2s. od. each.
Any size made to order.

EMPTY DESPATCH BOXES.

BRAMAH LOCK, SUNK BRASS HANDLE, LONG HINGE, ELASTIC IN HEAD TO HOLD PAPERS.



16 by 10 $\frac{1}{4}$ by 5 $\frac{1}{4}$ in.

	£ s. d.
French Morocco, lined Roan	2 7 6
Russia, lined Roan	3 7 6
Polished Morocco, lined Roan	3 0 0

45, Pall Mall, London.

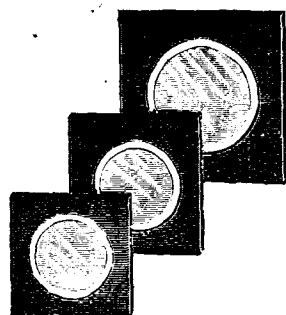


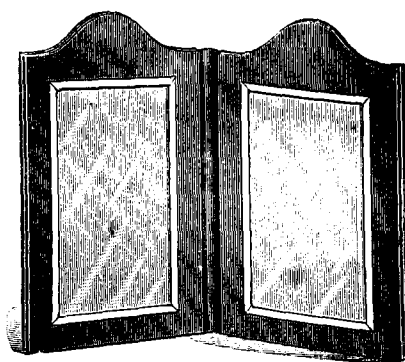
PHOTO FRAMES.

		s.	d.
2 $\frac{3}{4}$ inch	...	2	3 each
3 $\frac{1}{2}$ "	...	2	6 "
4 $\frac{1}{2}$ "	...	3	0 "

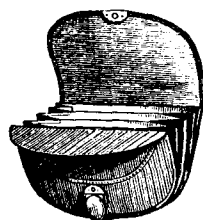
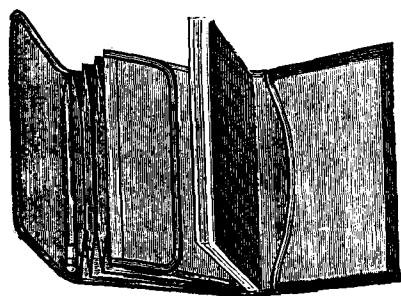
PHOTOGRAPH
SCREENS.

Long Grain Roan, with metal mount under glass, to hold any number of photographs.

	s.	d.
Cabinet size	3	6 per fold.
Imperial "	8	3 "



PURSES.



An assortment of Purses of every kind and the newest patterns kept in stock.

45, Pall Mall, London.

CARD CASES.



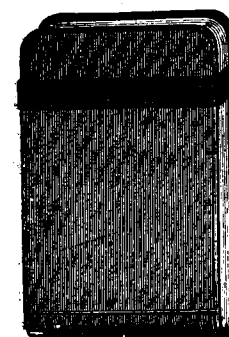
PULL-OFF CARD CASES.

Gentlemen's, Russia	...	2s. 3d. each
Ladies', Russia	...	3s. "

LIMP CARD CASES (Various Patterns).

Ladies' and Gentlemen's, 1s. 6d., 2s., 2s. 6d., 3s., 4s., and upwards.

LIMP METALLIC BOOKS.



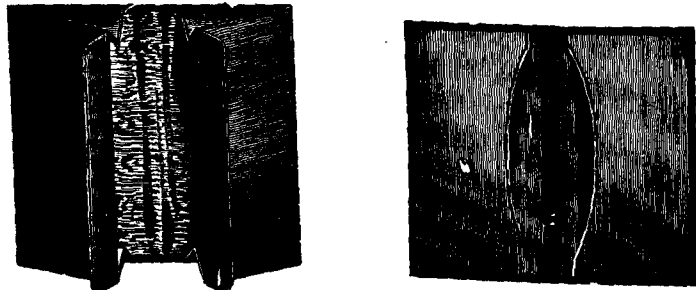
OBLONG, BEST METALLIC PAPER, WITH PENCIL.

French Morocco	...	1s., 1s. 6d., and 2s. each.
Russia	...	2s., 2s. 6d., 3s. 6d., and 4s. "
Morocco...	...	2s., 2s. 6d., 3s. and upwards.

The above books are also kept ruled for Betting.

45, Pall Mall, London.

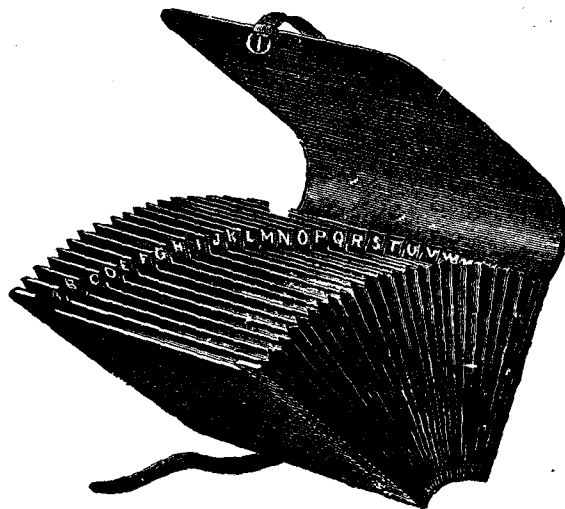
NOTE CASES.



French Morocco, Russia, and Morocco, 2s. 6d., 3s., 3s. 6d., and upwards.

EXPANDING ALPHABET CASES.

WITH LETTERED DIVISIONS.



			Size.		£	s.	d.
French Morocco,	12 divisions,	with Flap and Strap	9½ in. by 6	...	0	9	6 each.
"	"	24 "	"	...	0	12	0 "
"	"	12 "	without Flap	11½ in. by 9	...	0	10 0 "
"	"	12 "	with Flap and Strap	"	...	0	12 6 "
"	"	24 "	without Flap	"	...	0	12 6 "
"	"	24 "	with Flap and Strap	"	...	0	16 0 "
"	"	12 "	without Flap	15½ in. by 9½	...	0	11 6 "
"	"	12 "	with Flap and Strap	"	...	0	16 0 "
"	"	24 "	without Flap	"	...	0	15 0 "
"	"	24 "	with Flap and Strap	"	...	1	0 0 "

45, Pall Mall, London.

PASSPORT CASES.

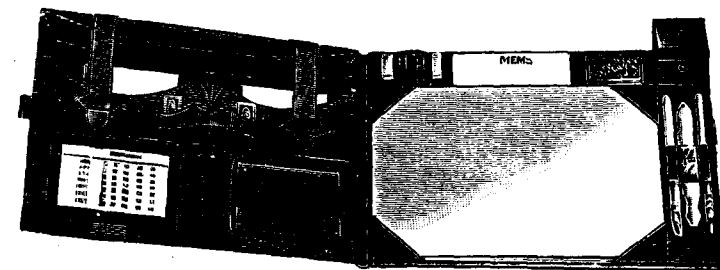
									s.	d.
Morocco	...	...	...	...	...	...	...	...	4	6 each.
Russia	...	...	...	...	...	...	...	...	5	0 "

PASSPORTS MOUNTED ON SILK OR LINEN.

Passports and the necessary Visas are obtained for any country, at the respective Consulates, without the personal attendance of the Traveller, thus avoiding all trouble and delay. Application forms supplied gratis.

THE "BERWICK" WRITING PAD.

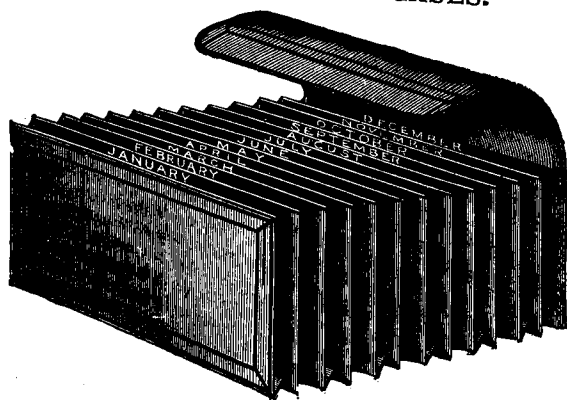
With flaps to fold over pad, fastening with lock and key, fitted with gusset pockets containing paper and envelopes, small account book, date calendar, pen, pencil, paper knife, safety ink and Mem. tablet, size open 28 by 11½, closed 15 by 11½.



			£	s	d.				£	s	d.
Roan ...	...	...	1	1	0 each.	Russia	...	...	1	16	0 each.
Morocco	...	...	1	13	0 „	Crocodile, lined Russia	3	3	0 „		

45, Pall Mall, London.

EXPANDING BILL CASES.

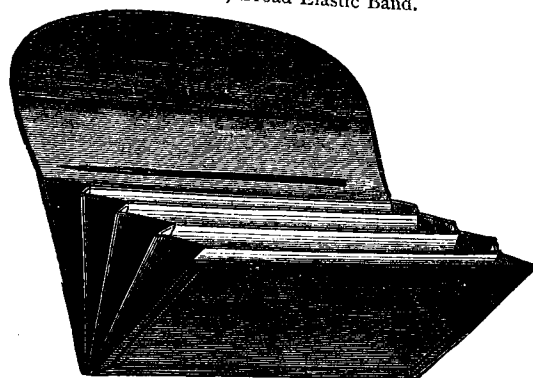


Black Roan, 12-bellows gusset pockets, lined leather, elastic band, size 11½ in. by 5½, not lettered	£	s.	d.	each.
Ditto, ditto, lettered January to December	1	5	6	each.
Black Spanish Morocco, 12-bellows gusset pockets, lined leather, elastic band, size 11½ in. by 5½, not lettered	1	8	0	"
Ditto, ditto, lettered January to December	1	11	6	"
Ditto, ditto, lettered January to December	1	14	0	"

Also to Order, fitted with Patent Expanding Lock and Strap.

BILL CASES.

Five Pockets, Broad Elastic Band.



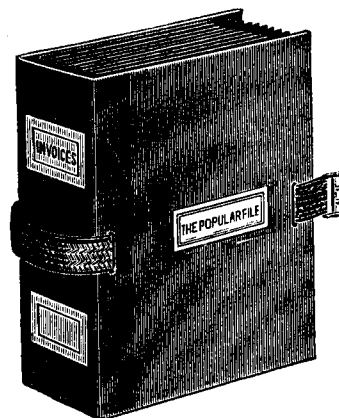
	8-in.	9-in.	10-in.	11-in.	12-in.
Black Roan, lined Leather...	s. d.	s. d.	s. d.	s. d.	s. d.
Black Spanish ,, ,,	4 3	5 3	6 0	6 9	7 9
	6 3	7 9	9 0	10 3	12 0

Chains for ditto, with two Split Rings and Swivel, 2s. each.

Ditto, covered Leather, 4/6.

45, Pall Mall, London.

THE POPULAR FILE.



A tough A B C Case, bound in green cloth, with green Manilla sides. It has a strong web strap and buckle, and a loop at the back for convenience in removing from shelf. The stiff cover projects above and below, and thus protects the gussets from wear. A dozen of these files will hold a year's invoices, letters, &c., in the most accessible manner possible, so that any document may be found *at once*.

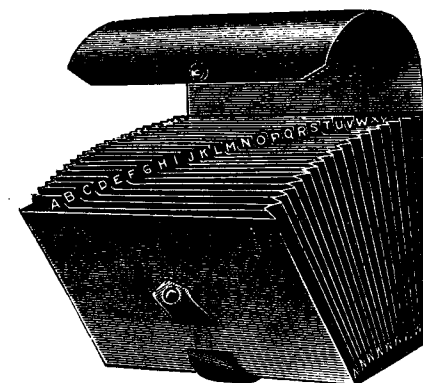
This is the most simple method of storing papers. Notwithstanding their low price, the Files are very strong, and will last for years. A complete set of labels is supplied with each File. They are made in four sizes, with 21 pockets, indexed A to Z.

			s.	d.
Octavo	10⅞ in. by 6 in.	2	0	each.
Large Octavo	11¼ in. „ 6¼ in.	2	3	"
Quarto	11¾ in. „ 9⅜ in.	2	6	"
Foolscap	14¼ in. „ 9¼ in.	3	6	"

THE "MAGPIE" FILE.

A File that will always remain tightly closed whether full or empty.

A strong, handsome A B C Expanding File, with flap and adjustable strap fastening, made in a pretty shade of dark grey art vellum cloth, with cloth gussets. The partitions are lettered in a *vivid white* on a black ground, and catch the eye at once. The adjustable strap is fastened and unfastened in a second; it is simple and strong, and cannot get out of order. This File is on the same principle as the well-known "Popular" File, but is of a more permanent nature. The flap, combined with the adjustable strap (which is practically automatic), effectually prevents dust reaching the papers. A complete set of labels is supplied with each file, width of back, 4 inches.



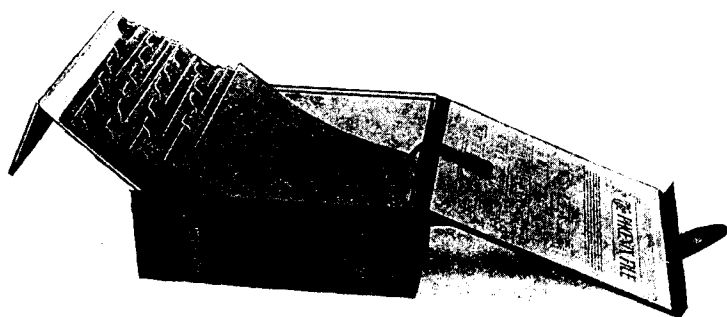
	Inside Size.	No.	Retail.
			s. d.
Octavo	10 by 6	X87	3 6 each.
Quarto	11½ „ 9	X88	4 6 „
Foolscap	14 „ 9	X89	5 6 „

Made in three sizes, with 21 pockets, lettered A to Z.

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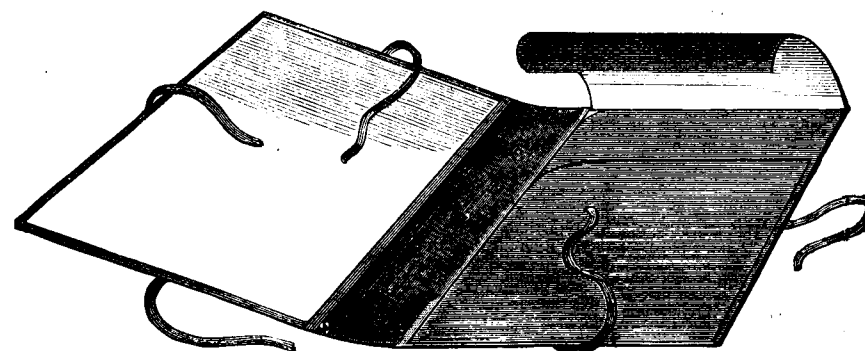
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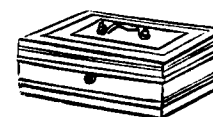
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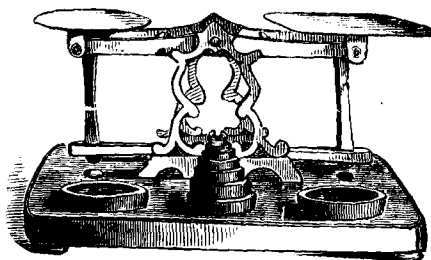
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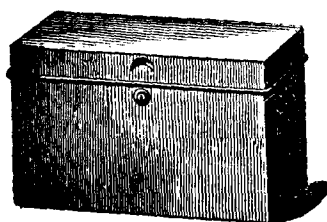
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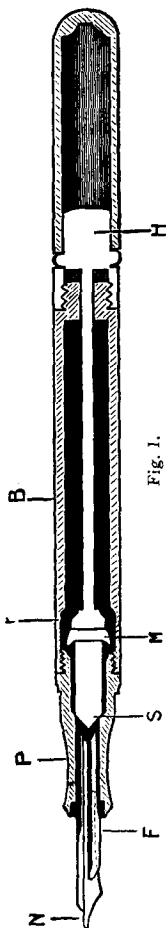
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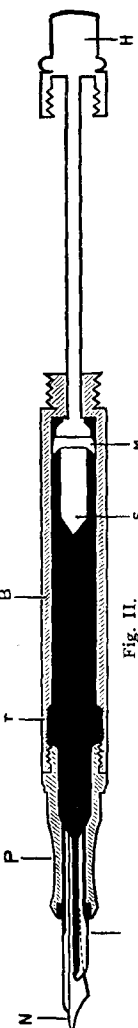


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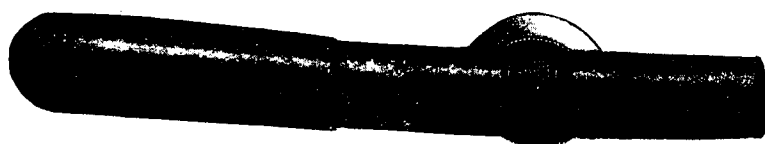
On pressing the head forward again, the leather sucker acts after the manner of a bicycle pump, and drives the air contained in the holder before it. Since the upper end of the pen is air-tight, it follows that a vacuum will be left behind the sucker, and this will be maintained till the end of the stroke is reached, when the sucker will enter the enlarged recess *P*, and the vacuum will be suddenly released, causing the fluid immediately surrounding the end of the pen-carrier to rush in and fill the empty space. If this operation of pushing home the head, be carried out while the pen-carrier is dipping in ink, it follows that the pen will be filled.

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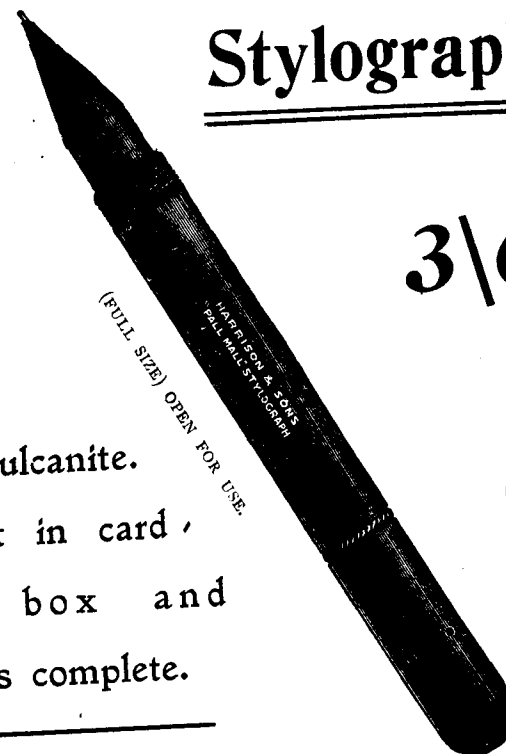
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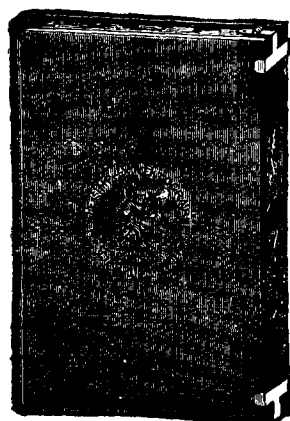


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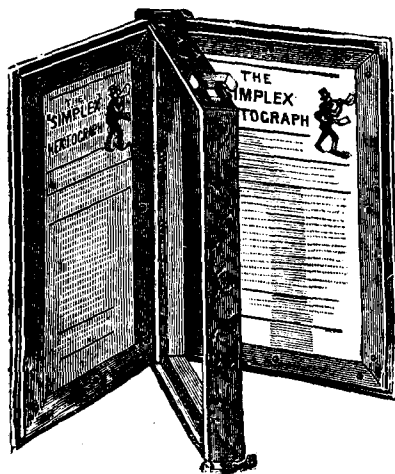


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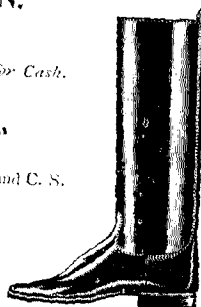
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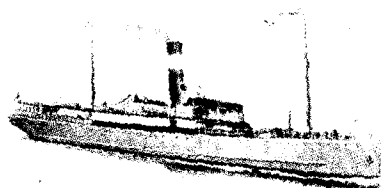
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