

Indian Medical Service.

First Commission.	NAMES.	Date of Birth.	DATE OF RANK.	Will complete tour of service.	Furlough Regd.	REMARKS.
SURGEON-MAJOR-GENERAL I.						
1870	Sibthorpe, Charles, F.R.C.P.L.	13 Feb. 47	18 May 1894	18 May 1899	68	Surgeon-Genl. with the Govt. of Madras.
SURGEON-COLONELS 4.						
65	Hunt, Samuel Bradshaw	10 Nov. 40	1 Mar. 93	1 Mar. 98	68	P. M. O., Bangalore and Southern Dist.
66	*Bateman, Daniel Frederick	26 Nov. 40	1 Jul. 93	1 Jul. 98	68	P. M. O., Madras Dist.
69	*Stenkinop, Frederick Henry	11 Jan. 46			68	P. M. O., Rangoon Dist.

Second of Appt.	NAMES.	Date of Birth.	DATE OF RANK.	Furlough Regd.	REMARKS.
BRIGADE-SURGEON-LIEUTENANT-COLONELS. II.					
<i>With the rank of Lieut.-Colonel from the second date after each Officer's name in column, Army Rank.</i>					
1867	McGann, Terence Joseph, F.R.C.S.E.	15 Apr. '43	25 Jul. 90	4	Senior Surg. and Sanitary Comr. with the Govt. of Mysore, Bangalore.
67	Hazlett, Henry James	16 May 44	7 Mar. 91	68	Surgeon, 3rd District, Madras, including "Body Guard."
69	Price, William, M.D.	18 Dec. 45	1 Mar. 93	68	Principal and Professor of Medicine, Medl. College and S. M. O., Genl. Hosp., Madras.
69	Stclair, David, M.B., V.H.S.	26 Jan. 47	13 May 93	68	Inspector-General of Prisons, Sanitary Comr. and Chief of the Civil Medl. Dept., Burma.
69	*North, John	27 Aug. 46	1 Jul. 93	SC	1st Madras Lancers.—Leave out of India (P. A.) for 1 year, 8th Juny. 1895.
69	*Fawcett, Edward, F.R.C.S.I.	17 Mar. 47	4 Apr. 94	SC	Staff Surgeon, Secunderabad.

SURGEON-LIEUTENANT-COLONELS.

63	*Mookerjee, Preo Nath	1 Jul. '44	1 Apr. 1888	SC	Civil Surgeon, Sagar District.
69	Fitzpatrick, John Francis, M.D.	24 Nov. 44	1 Apr. 88	68	District Medical and Sanitary Officer, Coimbatore, and Hony. Surg., N.V. Rifles.
69	Backhouse, Joseph, F.R.C.S.I.	7 Jul. 45	1 Oct. 89	68	26th M. I. and Medical Storekeeper, Rangoon.
70	Cook, Henry David, M.B.	2 May 47	1 Apr. 90	68	Dist. Medical and Sanitary Officer, Nilgiris, and in Medical charge, Madras Comd., Head Qrs. Staff and Command.
72	Branfoot, Arthur Mudge, M.B.	27 Feb. 48	30 Mar. 92	68	Supt., Lying-in-Hospital, and Profr. of Midwifery, Medl. Coll., Madras.
72	Johnson, William Edward, M.D.	29 Nov. 48	30 Mar. 92	68	Madras Sappers and Miners.
72	*Doble, Stanley Locker	19 Dec. 48	30 Mar. 92	S.C.	Principal Medl. Storekeeper, Madras Command.
72	Revan, George Frederick	12 Mar. 49	30 Mar. 92	68	21st Madras Infy.
72	Dobson, Andrew Francis, M.B.	10 Jun. 48	30 Mar. 92	68	Residency Surgeon, Bangalore.

First Commission.	NAME.	Date of Birth.	DATE OF RANK.	Pay's Reg's.	REMARKS.
SURGEON-LIEUTENANT-COLONELS—(Contd.)					
19/30	Little, Charles, M.D.	18 Dec. 1848	20 Mar. 1892	68	Sanitary Commissioner, Inspcr.-Genl. of Dispensaries and Supt. of Vaccin. in the Hyderabad Assigned Dist.
72	Mayne, Thomas	10 Apr. 48	30 Mar.	52	54th M. I.
73	Rogers-Harrison, Augustus	17 Oct. 49	1 Oct.	52	98 District Medl. and Sanitary Officer, Salem.
73	Ramond-White, Henry Fitz	10 Oct. 49	1 Oct.	52	68 Physician to the Maharajah of Travancore.
73	Lawrence Plunkett, French, F.R.C.S.I.	23 May 50	1 Apr.	53	63 Senior Surgeon, Genl. Hospit. and Professor of Surgery, Medical College— <i>Eur. (P. A.) 316 days, from 1893 Aug. 1895.</i>
73	Leapingwell, Arthur Henry	12 Nov. 47	1 Apr.	52	65 District Medl. and Sanitary Officer and Supt. of Jail, Vizagapatam.
73	Allison, Harbott, M.D.	30 Apr. 51	30 Sep.	52	62 Port Surgeon, Fort St. George, with Port and Marine duties, Medical Inspector of Seamen and Professor of Anatomy, Medl. College— <i>Eur. (P. A.) 3 years, from 1893 June 1895.</i>
73	Wilkins, Thomas James Hackett	6 Oct. 50	30 Sep.	52	62 Dist. Medical and Sanitary Officer, Malabar.
74	Emmett, Percy Hugh, M.D.	1 Feb. 54	31 Mar.	54	65 Chemical Examr. to the Mysore Govt., Civil Surg. and Supt. of Jail, Mysore.
74	Lancaster, John, M.D.	8 Jul. 49	31 Mar.	54	67 Dist. Medical and Sanitary Officer, N. Arcot—Civil Surg., Commr. with charge of Kotagiri.
74	King, Walter Gwynn, M.D.	4 Dec. 51	31 Mar.	54	54 S.C. Sanitary Commr., Madras.
74	O'Hara, William	30 Jan. 52	30 Sep.	54	63 Dist. Medl. and Sanitary Officer, Tellichopoly.
75	Thomas, George Tucker	25 Sep. 51	31 Mar.	55	65 Civil Surgeon, Moulin— <i>Eur. (P. A.) 9 months, from 1895 Mar. 1895.</i>
75	Warner, Arthur James	1 Feb. 51	31 Mar.	55	62 Dist. Medical and Sanitary Officer, Kanna—Ag. Surgeon 4th Dist. and Prof. of Medl. Jurisprudence, Medl. College.
75	Adams, Archibald, M.D.	30 Mar. 50	31 Mar.	55	75 Medical Officer, Western Rajputana States—Offg. Residency Surg. and Chief Medl. Officer in Rajputana.
75	Permond, Edward	17 Mar. 51	30 Sep.	55	54 S.C. 6th M. I.— <i>Eur. (P. A.) from 1st Aug. 1894 to 31st Jul. 1895, Extra 3 months.</i>
75	Padman, Francis Hopkins	21 Jul. 47	30 Sep.	55	68 A. d. Madras District.
SURGEON-MAJORS—(Contd.)					
76	Malland, John, M.D.	1 Dec. 52	31 Mar.	58	75 Surg., 4th Dist. and Prof. of Medl. Jurisprudence, Artg. Surgeon, Genl. Hospit. and Prof. of Surgery, Medl. College.
76	Walker, George Landon, M.D.	30 Jul. 52	31 Mar.	58	75 Surg., 1st Dist. and Medl. Inspector of Emigrants, Sub. pro tem.
76	Swaine, Charles Lethbridge, M.D.	28 Jul. 52	31 Mar.	58	75 4th Infantry, H. C.
76	Smith, Douglas Henry	28 Apr. 50	31 Mar.	58	75 2nd M. I.
76	Lee, William Alexander	12 Aug. 54	30 Sep.	58	72 Dist. Medical and Sanitary Officer, South Arcot and Supt. of Jail, Cuddalore.
77	Byre, Montague Stokes, M.D.	17 Dec. 53	30 Sep.	58	58 S.C. 25th M. I.

First Commission.	NAME.	Date of Birth.	DATE OF RANK.	Pay's Reg's.	REMARKS.
SURGEON-MAJORS—(continued.)					
77	Nailer, Henry Augustus Fitzroy, M.D.	16 Mar. 50	31 Mar. 1889	75	Dist. Medical and Sanitary Officer and Supt. of Reformatory School, Chingleput.
77	Chatterjee, Nityananda	11 Nov. 53	31 Mar.	89	75 13th M. I.
77	Bennett, Charles Henry, M.D.	11 Feb. 53	1 Oct.	89	54 S.C. 20th M. I.
77	Thornhill, William Henry, M.D.	3 Dec. 54	1 Oct.	89	54 S.C. Dist. Medl. and Sanitary Officer and Supt. of Jail, Nellore.
77	Reporter, Maneckjee Eduljee	26 Nov. 50	1 Oct.	89	75 11th M. I.
78	Pope, Thomas Henry, M.D.	16 Jun. 53	30 Mar.	90	75 Supt. Ophthalmic Hospital and Professor of Ophthalmic Surgery and Physiology, Medl. College, Madras.— <i>Eur. to Eur. for 1 year and 3 months, from 1st Aug. 1895.</i>
78	Pemberton, Robert	7 Jun. 52	30 Mar.	90	75 Civil Surgeon, Guntur.—Ag. Civil Surgeon, Cochin.
78	Wariker, Damodar Parshotam	17 Jul. 54	30 Mar.	90	75 1st M. I.
78	Moran, James Joseph, M.D.	27 Feb. 55	30 Mar.	90	15 15th M. I.
78	Quayle, William Adair, M.D.	9 Dec. 55	30 Mar.	90	75 Civil Surg. and Supt. of Jail, Nilmar.— <i>Eur. (P. A.) 1 year.</i>
78	Armstrong, Henry	29 Oct. 54	30 Mar.	90	75 3rd Madras Lancers.
78	Mallins, Clement, M.D.	15 May 55	30 Sep.	90	54 S.C. 1st Lancers, H. C.—Ag. Dy. Sany. Commr. and Inspcr. of Vaccin., Madras.
78	Danda, Edulji Maneckji	22 Sep. 52	30 Sep.	90	75 M. I. Depot, Pallavaram.
78	Carruthers, Herbert St. Clare	18 Apr. 56	30 Sep.	90	75 Dist. Medical and Sanitary Officer, Rajahmundry.—Ag. Dist. Medl. and Sanitary Officer, Calicut.
79	Thomas, William Frederick	6 Jan. 53	31 Mar.	91	75 <i>Eur. (M. C.) 1 year, from 12th July 1895.</i>
79	Wortabet, Henry George Luther, M.D.	5 Nov. 53	31 Mar.	91	54 S.C. 3rd Infantry, H. C.
79	Frenchman, Edulji Palanji	21 Nov. 55	31 Mar.	91	75 Civil Surgeon and Supt. of Jail, Bassein.
79	James, Richard, M.D.	29 Apr. 55	31 Mar.	91	54 S.C. 3rd Lancers, H. C.
79	Sarkis, Sarkies Carrapiet	4 Sep. 56	31 Mar.	91	75 Civil Surgeon, Cannanore.
79	Bain, David Stuart Erskine	23 Jul. 55	31 Mar.	91	75 Civil Surgeon, Coorg.
79	Marsden, James Cort	10 Feb. 55	31 Oct.	91	75 Civil Surgeon, Cochin.—Ag. Dist. Medl. and Sany. Officer, Rajahmundry.
79	Reeves, Francis Casement	30 Sep. 55	31 Oct.	91	54 S.C. Dist. Medical and Sanitary Officer, and Supt. of Jail, Madam.
79	Poynder, John Leopold	11 Mar. 55	31 Oct.	91	75 Civil Surgeon and Supt. of Jail, Sambalpur.—Offg. Civil Surg., Raipur.
79	Hoey, John	22 Dec. 53	31 Oct.	91	75 25th M. I.
80	Dymott, Donald Frederick, M.D.	9 Jul. 56	31 Mar.	92	75 22nd M. I.—Surg., 2nd District, Madras, (Sub. pro tem.)
80	Cama, Ruston Hormosji	15 Apr. 57	31 Mar.	92	54 S.C. 9th M. I.
80	Browning, Winthrop Benjamin	6 Jul. 55	31 Mar.	92	75 Surg., 2nd Dist., Madras.—Surg. to H. E. the Governor (Sub. pro tem.)
80	Henderson, Cecil	7 Nov. 54	31 Mar.	92	75 Civil Surgeon and Supt. of Jail, Heshongabad.
80	Divach, Framji Buttanji	22 Oct. 54	31 Mar.	92	54 S.C. 8th M. I.— <i>Eur. (P. A.) 1 year, from 1st Mar. 1895.</i>
80	Thompson, Crossdale Miller, M.D.	2 Jun. 57	31 Mar.	92	75 Secy. to the Surgeon-General with Govt. of Madras—Dist. Medl. and Sanitary Officer, Tanjore.—(Sub. pro tem.)
80	Rundle, Cobbt Sindall, M.D.	13 Mar. 54	31 Mar.	92	75 Civil Surgeon, Thavetayo.
80	Evans, James William	4 Jan. 57	31 Mar.	92	75 Civil Surgeon, Cochin.—Ag. Dist. Medical and Sanitary Officer and Supt. of Jail, Bellary.

First Commission.	NAME.	DATE OF BIRTH.	DATE OF RANK.	FOR REGT.	REMARKS.
SURGEON-MAJORS—(continued).					
1880	VanDeyzel, John Lawrence, M.B.	19 Jan. 57	2 Oct. 1892	75	Chemical Examiner, Madras, and Prof. of Chemistry, Med. Coll.
80	Harrington, Hastings Norman	12 Jan. 56	2 Oct. 92	75	Medl. Officer, Deol Irregular Force and Medl. charge, Barsooli and Tonk Pol. Agency—Offg. Resdly. Surgeon, Meywar.
80	McKee, Gerard Mackillo Eccles	18 Jan. 54	2 Oct. 92	75	23rd L. I.
80	Sanjana, Kavyaji Cursetji	22 Oct. 53	2 Oct. 92	75	Dist. Medl. and Sanitary Officer, Timvelly.
80	Hakim, Hormaji Merwanji	3 Feb. 55	2 Oct. 92	75	Dist. Medical and Sanitary Officer, Anantapur.
80	Burton, John Adelphus	19 Dec. 54	2 Oct. 92	75	11th M. I.
80	Doyle, Francis Joseph, F.R.C.S.I.	25 May 57	2 Oct. 92	75	1st Infy., H. C.—Offg. 3rd Lvs. H. C.
80	Kohwala, Mangalshew Jamshedji	8 Nov. 56	2 Oct. 92	75	4th M. I. (Pioneers).
80	Kharipat, Mervanji Pustanji	20 Nov. 55	2 Oct. 92	75	22nd (4th Bur. Bn.) M. I.
81	Newland, Arthur George	13 Nov. 51	2 Apr. 93	75	31st (6th Bur. Bn.) M. I.
81	Patch, Arthur Theophilus Lodge	7 Nov. 55	2 Apr. 93	75	Dist. Medl. and Sanitary Officer, Kurnool.
81	Rees, Ronald	13 May 57	2 Apr. 93	75	19th M. I.
81	Adams, Charles, M.B., F.R.C.S.	21 Mar. 58	2 Apr. 93	75	Civil Surg., Chittoor—Dist. Medl. and Sanitary Officer, Villore (Sub pro tem.).
81	DeCosta Edward Ronald (A. p. 162 days)	16 Jul. 59	2 Apr. 93	75	16th M. I. and in Medl. charge, Civil Hospital, Bellary.
81	Kanga, Jambhaji Khurshedji	25 Oct. 55	2 Apr. 93	75	Madras District.
81	O'Hara, Alfred James	18 Apr. 61	2 Apr. 93	75	Dist. Medical and Sanitary Officer and Supt. of Jail, Chidambaram.
81	Ree, Robert Bradley	22 Aug. 58	1 Oct. 93	75	Civil Surgeon and Supt. of Jail, Amroth.
81	Smyth, John, M.B.	27 Sep. 57	1 Oct. 93	75	Resident Surg., Genl. Hosp., and Professor of Pathology, Medical College—Ag. Port Surgeon, with Port and Marine duties, Medical Insp. of Hospitals and Professor of Anatomy, Medical College.
81	Greany, Hugh, M.B.	25 Mar. 59	1 Oct. 93	75	5th Infy., H. C.
81	Youngman, Edward Fitzgibbon, M.B.	4 Feb. 58	1 Oct. 93	75	2nd Madras Lancers—For (P. A.) for 1 year, from 14th June 1895.
82	Reilly, Edwin William	25 Sep. 59	1 Apr. 94	75	Civil Surgeon, Akola.
82	Scott, James, M.B.	23 Jul. 57	1 Apr. 94	75	5th M. I.
82	Davis, Robert Evans Stuart, M.B.	22 Oct. 55	30 Sep. 94	75	Supd. and Medl. Officer, Rangoon Prison.
82	Nelson, William Henry, M.B.	24 Dec. 54	30 Sep. 94	75	Medl. Officer, Scinpatan Irregular Force.
82	Evans, Arthur Owen	30 Jul. 59	31 Mar. 95	75	Civil Surg., Supt. of Jail and Port Health Officer, Akyab.
82	Bannerman, William Burney, M.B.	5 Jul. 58	29 Sep. 95	75	Insp. of Vaccination and Dy. Sanitary Commr.—For (P. A.) 1 year, from 15th Dec. 1894.—Exten. 4 months.
82	Thomson, Henry, M.B.	1 Feb. 57	29 Sep. 95	75	Dist. Medl. and Sanitary Officer, South Canara and Supt. of Jail, Mangalore—For (M. C.) for 1 year, from 2nd Mar. 1895.
SURGEON-CAPTAINS.					
86	Hall, Oliver Capel	27 Jul. 59	30 Sep. 95	75	For (M. C.) from 14th Apr. 1894 to 13th Apr. 1895.—Exten. 6 months.—Exten. (M. C.) 3 months.
86	Castor, Richard Henderson	14 May 61	30 Sep. 95	75	Civil Surgeon, Yennethen.
86	Maidment, Frederick George	23 Feb. 59	30 Sep. 95	75	For (M. C.) from 17th Apr. 1894 to 14th Oct. 1895.—Exten. 6 months.

First Commission.	NAME.	DATE OF BIRTH.	DATE OF RANK.	FOR REGT.	STATIONS, &c.
SURGEON-CAPTAINS—continued.					
1880	Doyle, Ignatius Purcell, D.S.O.	1 Jun. 53	30 Sep. 1886	S.C.	27th M. I.—With Force in Chitral.
87	Crowfoot, Frederick James, M.D.	26 Apr. 64	31 Mar. 87	S.C.	Second Surg., Genl. Hospital and Prof. of Pharmacy and Materia Medica, Medical College, Madras.—For (M. C.) 1 year, from 28th Mar. 1895.
87	Simpson, David, M.B.	4 Sep. 59	31 Mar. 87	S.C.	Civil Surgeon, Tellicherry.—Secy. to the Surg.-Genl. with Govt. of Madras (Sub pro tem.).
87	Robertson, Robert, M.B., C.M.	10 Dec. 64	31 Mar. 87	S.C.	Add. Medl. Officer, Genl. Hosp., Madras.—Ag. 2nd Surg., Genl. Hosp., and Prof. of Pharmacy and Materia Medica, Medl. College, Madras.
87	Moore, Thomas Charles	9 Dec. 63	31 Mar. 87	S.C.	2nd M. I.
87	Dewes, Frederick Joseph	2 Jan. 61	1 Oct. 87	S.C.	Civil Surgeon, Minbu.
87	Pinto, Joseph Orphine	4 Feb. 61	1 Oct. 87	S.C.	17th M. I.
87	Strickland, Percy Charles Hutcheon	14 Aug. 63	1 Oct. 87	S.C.	33rd Regt. (3rd Bur. Bn.) M. I.
87	Stewart, Thomas William	12 Oct. 62	1 Oct. 87	S.C.	Civil Surgeon, Toungoo.
88	Grant, Allan Ewen, M.B., C.M.	17 Aug. 62	31 Mar. 88	S.C.	Asst. Physician, Genl. Hosp., and Prof. of Hygiene, Medl. College, Madras.
88	Pereira, Frank Charles, M.B.	26 Apr. 62	31 Mar. 88	S.C.	Dist. Medl. and Sanitary Officer, Ganjam, and Supt. of Jail, Berhampore.
88	Williams, Charles Louis, M.B.	2 Feb. 64	30 Sep. 88	S.C.	For (P. A.)
88	Vickers, Wilfrid Constant, M.B., M.C.	6 Mar. 63	30 Sep. 88	S.C.	Ag. District Medical and Sanitary Officer, Kistna.
89	Sutherland, William Dunbar, M.B., C.M.	13 Sep. 66	31 Mar. 90	S.C.	Civil Surgeon, Damoh.—Offg. Civil Surg., Sambalpur.
89	Carr-White, Percy, M.B.	20 Jun. 65	31 Mar. 90	S.C.	Staff Surgeon, Bangalore.
89	Wright, Edmund Russell	14 Sep. 63	31 Mar. 90	S.C.	Offg. 3rd Infantry, H. C.
89	Molesworth, William	30 Dec. 65	31 Mar. 90	S.C.	Offg. Add. Medl. Officer, General Hospital Madras.
89	Pearnside, Clarence Forbes, M.B.	28 Feb. 61	31 Mar. 90	S.C.	Supd. of Jail, Cannanore.
89	Johnston, Charles Arthur, M.B.	28 Feb. 67	31 Mar. 90	S.C.	2nd Infy., H. C.
89	Gifford, Gerald Godfrey	19 Jan. 67	31 Mar. 90	S.C.	Ag. Resident Surgeon, Genl. Hospital, and Prof. of Pathology, Medl. College, Madras.
91	Entrican, James, M.B.	2 Sep. 64	28 Jul. 91	S.C.	50th Regt. (5th Bur. Bn.) M. I.
91	Pridmore, Walter George, M.B.	23 Sep. 64	28 Jul. 91	S.C.	12th Regt. (2nd Bur. Bn.) M. I.
91	Donovan, Charles, M.B.	19 Sep. 64	28 Jul. 91	S.C.	Ac. Dist. Medl. and Sasy. Officer, South Canara.
91	Penny, Jeremiah	5 Jul. 64	28 Jul. 91	S.C.	29th M. I.—For (M. C.) from 10th Mar. 1894 to 2nd Feb. 1895.—Exten. 14 months.
91	Graves, Douglas Henry McDonnell, M.B.	12 Oct. 67	29 Jul. 91	S.C.	With Force in Chitral.
91	Dallas, Stuart Alexander Charles	11 Aug. 67	28 Jul. 91	S.C.	Civil Surgeon, Chanda, Central Provinces.
91	Palk, Charles Henry Leet, M.B.	14 Nov. 68	28 Jul. 91	S.C.	Supdt. Lunatic Asylum, Madras.
92	Elliot, Robert Henry, M.B., M.S., LOND., F.R.C.S., F.R.O.	23 Aug. 64	30 Jan. 92	S.C.	Acting Supt. Ophthalmic Hospital, Madras, and Prof. of Ophthalmic Surgery and Physiology, Medl. College, Madras.
92	Nitter, Robert King, M.B.	23 Aug. 64	30 Jan. 92	S.C.	With Force in Chitral.
92	Armstrong, Wilfred Ernest	18 Sep. 66	30 Jan. 92	S.C.	Offg. Resdly. Surg. and ex-officio Asst. to the Resdt. in Nepal.
92	Gabbett, Pottaney Charles	19 Oct. 68	27 Jul. 92	S.C.	Offg. Wing, 6th M. I., Cuttack.
92	Macrae, John Lewis, M.B., C.M.	8 Aug. 68	27 Jul. 92	S.C.	In Medl. charge, Detachment, N. I. and Station Hosp., Port Blair.

CHANGES IN THE POSITION AND DESIGNATION OF THE MEMBERS OF THE APOTHECARY BRANCH OF THE SUBORDINATE MEDICAL DEPARTMENT.

Sincla, the 15th May 1894.

Assistant Surgeons, Indian Subordinate Medical Department, will comprise the following grades:—

1	2
Old designations.	New designations.
Commissioned Officers under Royal Warrant, dated 19th July 1893.	Commissioned Officers under Royal Warrant, dated 12th March 1894.
I.—Senior Apothecary, 1st grade, ranking as honorary Captain or honorary Lieutenant as the case may be.	I.—Senior Assistant Surgeon with the honorary rank of Surgeon-Captain.
II.—Senior Apothecary, 2nd grade, ranking as honorary Lieutenant.	II.—Senior Assistant Surgeon with the honorary rank of Surgeon-Lieutenant.
Warrant Officers.	Warrant Officers.
III.—Apothecary, 1st grade.	III.—Assistant Surgeon, 1st class, above 5 years' service as such.
IV.—Apothecary, 2nd grade.	IV.—Assistant Surgeon, 1st class, under 5 years' service as such.
V.—Assistant Apothecary, 1st grade.	V.—Assistant Surgeon, 2nd class, above 5 years' service as such.
VI.—Assistant Apothecary, 2nd grade.	VI.—Assistant Surgeon, 2nd class, under 5 years' service as such.
VII.—Sub-Assistant Apothecary.	VII.—Assistant Surgeon, 2nd class, ranking as Sub-Conductor but junior of that rank.

The examination at present required to be passed previously to promotion from 1st grade Assistant Apothecary to 2nd grade Apothecary (para. 271, Army Regulations, India, Volume VI) is abolished; but that before the promotion of an Assistant Apothecary from the 2nd grade to the 1st (para. 274, *ibid.*) is retained as conditional to the advancement of a 2nd class Assistant Surgeon to a higher rate of pay after five years' service.

The pay, allowances, pensions, etc., of Assistant Surgeons, Indian Subordinate Medical Department, will be according to the rates at present authorized for the corresponding grades as shown in column 1, para. 2. It is to be clearly understood that these changes do not involve any expense beyond what is already allowed, and that promotion will continue to be made as at present as vacancies occur in the authorized establishment of the higher grades or classes.

VACCINE DEPARTMENT—MADRAS PRESIDENCY.

The Staff of the Vaccine Department comprises:—

1 Inspector of Vaccination and Dy. Sanitary Commr.	54 Deputy Inspectors.	150 Probationary Vaccinators.
	4 Assistant Dy. Inspectors.	70 Peons.
	263 First Class Vaccinators.	
	485 Second Class do.	

Municipalities.—41 1st Class Vaccinators, 47 2nd Class Vaccinators and 12 Probationary Vaccinators.

The distribution of the above Staff is as follows:—

Districts.	Deputy Inspectors.	First Class Vaccinators.	Second Class Vaccinators.	Probationary Vaccinators.	Peons.
Ganjam	2	8	19	1	2
Vizagapatam	2	15	12	6	2
Godavari	2	10	38	3	3
Rajahmundry	2	13	25	1	3
Chittur	2	9	15	4	2
Chingleput	2	8	13	8	1
Madras	1	6	6		

Districts.	Deputy Inspectors.	First Class Vaccinators.	Second Class Vaccinators.	Probationary Vaccinators.	Peons.
North Arcot	3	14	16	6	3
South Arcot	2	10	23	4	2
Trichinopoly	1	8	6	1	1
Tanjore	2	9	24	4	2
Madura	3	14	23	6	3
Tinnevely	3	7	15	15	3
Cuddapah	3	11	20	4	3
Kurnool	2	8	9	8	2
Bellary	2	9	12	3	2
Anantapur	2	3	7	7	2
Salem	3	9	28	9	3
Coimbatore	3	10	24	8	3
Malabar	2	12	31	17	3
South Canara	2	5	10	9	2
Hill Tracts of Vizagapatam	2	3	12	2	2
Hill Tracts of Ganjam	1	3	4	2	1

In addition, Ootacamund, Gudalur and Coonoor have 1 First Class Vaccinator each, and Ammudi Divi Islands 1 Hospital Assistant to work as a Vaccinator.

In the Military Cantonments of Bangalore and Secunderabad 2 First and 3 Second Class and 1 Probationary Vaccinators, and at Kanjee 1 Second Class Vaccinator is employed. Secunderabad Cantonment has besides 1 Superintendent of Vaccination.

Deputy Inspectors of the Uncommenced Service.

No.	Name.	Circle.	District.
1	C. Soobraya Chetty	Madras Town	Madras.
2	K. Vardarajooloo Naidoo	Siddipett	Chingleput.
3	P. Krishnasawmy Naidoo	Chingleput	Chingleput.
4	Mahadaya Sing	Chittoor	North Arcot.
5	P. Sanidoss Mudali	Vellore	South Arcot.
6	T. Arundhogan Pillay	Karveinagar	Cuddalore.
7	T. M. Veerappa Pillay	Cuddalore	Viduchellam.
8	K. Sabapathy Naidoo	Viduchellam	Tanjore.
9	W. P. Chockrapani Naidoo	Tanjore	Trichinopoly.
10	M. Murugesu Mudali	Nagapattinam	Madura.
11	M. Visvanatha Mudali	Trichinopoly	Dindigul.
12	E. Krishnan Nambiyar	Madura	Permagudi.
13	C. Rungasawmy Pillai	Dindigul	Sattur.
14	C. Pennasawmy Pillai	Permagudi	Tinnevely.
15	Arundakrishna Pillai	Sattur	Shermadavi.
16	Periath Kannan	Tinnevely	Cuddalore.
17	M. Ramasawmy Naidoo	Shermadavi	Madanapally.
18	S. Visvanathan Naidoo	Cuddalore	Sidhout.
19	Mohideen Hussain	Madanapally	Kurnool.
20	A. Banoo Naidoo	Sidhout	Bellary.
21	P. Narayanasawmy Naidoo	Kurnool	Anantapur.
22	Chinnasawmy Pillai	Cannur	Salem.
23	C. Gopalasawmy Naidoo	Bellary	Krishnagiri.
24	P. Cooparasawmy Naidoo	Hurpuzhalli	East Coimbatore.
25	Meer Muzar Ali	Anantapur	South do.
26	A. Munisamy Naidoo	Pennakondah	North do.
27	Soobraya Pillay	Salem	Calicut.
28	T. Ramasawmy Naidoo	Krishnagiri	Tellicherry.
29	N. Muthukrishna Naidoo	Namakkal	Palghat.
30	Moorthana Hoosain	East Coimbatore	No. I, South Canara.
31	M. Canniah Naidoo	South do.	No. II, do.
32	Prabalantham Pillai	North do.	Kavali.
33	Mahomed Abdulla	Calicut	Ongole.
34	Tarachund	Tellicherry	Nellore.
35	Sierra Chari	Palghat	
36	Peonnan Kandan	No. I, South Canara	
37	H. Krishnagow Row	No. II, do.	
38	Y. Komarasawmy	Kavali	
39	T. Ramasawmy Naidoo	Ongole	
40	Satwajee Row	Nellore	

Deputy Inspectors of the Uncontaminated Service—concluded.

No.	Name.	Class.	District.
41	A. N. Kamasawmy Modali.	Maralipalam.	Kistna.
42	Narayanasamy Naidu.	Ganbong.	
43	Mahomed Banker.	Vishukondah.	
44	M. Bathrudoss.	Ellere.	Godavary.
45	Raja Ram.	Talabumundry.	
46	T. N. Krishnan.	Pittapur.	
47	C. V. Mooneswamy Naidu.	Vinagapalam.	Vinagapalam.
48	Ramakrishna Naidu.	Vinagapalam.	
49	P. Deivasigamany.	Ganapur.	
50	Thalajee Row.	Jeypore.	Ganjam.
51	S. Sannish Naidu.	Ganjam Hill Tracts.	
52	A. Srinatha Pillay.	Chinnole.	
53	R. Srinivasayana Naidoo.	Chattapur.	

MADRAS MUNICIPALITY—VACCINE DEPOTS.

TRI-WEEKLY VACCINATION.

	Monday, Wednesday, Friday.	Tuesday, Thursday, Saturday.
1. Tondiarpet.	Do.	Do.
2. Monegar Choultry.	Do.	Do.
3. Chintadripet Police Station.	Do.	Do.
4. Chintadripet, Central Depot.	Do.	Do.
5. New Smithfield Market, Vepery.	Do.	Do.
6. Poonamallee Road, Egmore.	Do.	Do.
7. Mount Road, Thousand Lights.	Do.	Do.
8. Cutcherry Road, Madam.	Do.	Do.
9. Pochampet Bazaar, Triplicane.	Do.	Do.

These institutions are opened tri-weekly (Sundays excepted), from 7 to 10 A.M. on the days mentioned opposite, to vaccinate children brought to Depots free of charge.

Office of Deputy Inspector of Vaccination, Madras, Chintadripet, Central Vaccine Depot, from 10 A.M. to 5 P.M.

The Vaccine Staff of the Madras Municipality comprises 1 Deputy Inspector of Vaccination, 4 Assistant Deputy Inspectors of Vaccination, 8 First Class Vaccinators, 8 Second Class Vaccinators, 5 Probationers, 1 Clerk, 1 Peon and 8 Watchmen to 9 Vaccine Depots.

Mr. C. Sotharaya Chettiar.	1st Class Deputy Inspector of Vaccination.
A. Ramaswamy Naidu.	Assistant Deputy Inspector of Vaccination, 1st & 2nd Divisions.
E. Narasimha Naidu.	Do. 2nd, 3rd & 5th do.
Mahomed Ibrahim Sahib.	Do. 6th, 7th & 8th do.
P. Sotharaya Nalcher.	Do. 7th Division, North Ward.

GOVERNMENT GENERAL HOSPITAL.

FOR MEN, WOMEN AND CHILDREN.

Brig. Surgeon-Lt. Col. W. Price, M.D.	Senior Medical Officer.
Surgeon-Major D. F. Dr. Smith, M.D.	1st Physician.
Surgeon-Lt. Col. W. B. Bantam, M.D.	Senior Surgeon, (on furlough).
Surgeon-Major J. Matland, M.D.	Acting do.
Surgeon-Major J. Smith, M.D.	Medical Medical Officer, (on other duty).
Surgeon-Captain G. G. Giffard, M.D.	Acting do.
Surgeon-Captain F. J. Crawford, M.D.	2nd Surgeon, (on furlough).
Surgeon-Captain R. Robertson, M.D.	Acting do.
Surgeon-Captain A. E. Grant, M.D.	2nd Physician.
Surgeon-Captain G. D. McIlwain, M.D.	Additional Medical Officer, (on furlough).
Surgeon-Captain W. McIlwain, M.D.	Acting do.
Mr. C. A. Hollett.	Assistant Surgeon, 1st Class.
A. O. Trevelyan.	Head Steward (Sah. pro tem).
P. Narasimha Naidu.	1st Asst. Steward, do.
P. Ranganatha Naicker.	Acting 2nd Assistant Steward.
British Nurse.	do.
Ramakrishna Moodalliar.	Acting Kitchen Steward.
Cooperaswamy Moodalliar.	Clerk (Steward's Office).
Chinnappa Moodalliar.	Copist, do.
Mrs. M. A. Nichol.	Matron Superintendent.

P. V. Dorasawmy Iyer.	Linen Clerk.
Thimmasawmy Moodalliar.	Assistant Linen Clerk.
Sergeant-Major W. Ellery.	Hospital Sergeant.
B. Parthasarathy Naidu.	Hospital Writer.
Narayanasawmy Pillai.	2nd do.
P. Ranganatha Naicker.	3rd do.
Ruthavalu Moodalliar.	Clerk to Assistant Surgeon.
Rev. William Scott, B.A.	Chaplain.

Out-patients attended to from 7 to 9 A.M. Visitors to the sick allowed from 5 to 7 P.M., Mondays excepted.

Scale of Charges sanctioned for Civil patients who may avail themselves of the benefit of this Institution.

With salaries or means under 12 Rupees per mensem—Free.

Per diem.	Per diem.
With from 12 to 35 Rs. per mensem 0 2 0	With from 150 to 199 Rs. per mensem 1 0 0
Do. 35 to 49 " 0 4 0	Do. 200 to 299 " 2 0 0
Do. 50 to 99 " 0 8 0	Do. 300 to 499 " 3 0 0
Do. 100 to 149 " 0 12 0	Do. 500 and upwards 5 0 0

Warrant Officers and Non-Commissioned Officers not performing Regimental duty are charged Civil rates for their wives and families.—G.O.C.C., 26th September 1870, No. 1224. Except in the case of the families of Government servants, ten days' payment to be made in advance on admission, and repeated every tenth day.

ROYAPETTAH HOSPITAL.

PETER'S ROAD, ROYAPETTAH.

Open to all classes of the community for treatment as in-door and out-door patients.

Surgeon-Major J. Matland, M.D.	Medical Officer, (on other duty).
Surgeon-Lt. Col. A. J. Sturmer.	Officiating do.
Khaja Latifuddin, L.M. & S., Civil Apothecary.	Senior Apothecary.
T. M. Kunju Nedungadi, L.M. & S.	Junior do.
Syed Mohidin Sahib.	1st Class Hospital Assistant.
J. Christian.	2nd Class do.
M. I. Siva Ram.	3rd Class do.
Mrs. F. O'Donnell.	Matron.

GOVERNMENT LEPER HOSPITAL, MADRAS.

Surgeon-Major G. L. Walker, M.D., Superintendent.

Resident Apothecary—Civil Apothecary, M. Nur Mohamed.

The Government Leper Hospital is an asylum lepers for supported by Government; in it, European, Eurasian and Native lepers of both sexes are lodged, fed and treated gratis. It is situated on the Monegar Choultry Road in Washermanpet, near Black Town, and affords accommodation for upwards of 200 European and Native individuals suffering from the most loathsome disease to which human flesh is heir. The females, both Europeans and Natives, are kept in a separate enclosure. There is another separate enclosure which forms the Criminal Leper Ward; a small prison accommodating 22 leper convicts who are transferred here from the various Jails in the Presidency when found to be suffering from leprosy. The wards are kept scrupulously clean, and the sick are well fed and clothed. Gardening is the chief employment of the inmates and helps greatly to relieve the monotony of their existence.

The visiting hours are from 3 to 6 P.M. daily.

GOVERNMENT OPHTHALMIC HOSPITAL.

MARSHALL'S ROAD—EGMORE.

Opened 1st April 1886.

Superintendent.	Surgeon-Major T. H. Pope, M.D., M.S., (on furlough).
Ag. do.	Surg.-Capt. R. H. Elliot, M.B., B.S.C., F.R.C.S., and F.R.C.P., I.M.S.
Resident Apothecary.	J. R. Parrie, L.M. & S.
Hospital Writer & Steward.	C. Kandasawmy Moodalliar.

The Institution comprises the Hospital and Dispensary, the former consisting of nine separate wards for in-patients and the latter for applicants seeking out-door relief. Two of the wards are set apart for males and females respectively of the higher castes, and high caste servants are entertained to attend on them and cook their food, &c. Poor patients of both sexes, of all classes, admitted into Hospital, are fed and clothed free of expense; while those whose means or salary averages Rs. 25-0-0 and above per month are charged at the rates fixed for the Government Civil General Hospital.

The practice of the Ophthalmic Hospital is open to all members of the profession including native practitioners, with the consent of the Superintendent after reference to the Surgeon-General with the Government of Madras. Operations are performed every Saturday and Wednesday at 6-30 a.m., excepting in cases demanding immediate interference.

Dispensary—Out-patients are attended to by the Surgeon in charge, between the hours of 7 and 9 every morning.

GOVERNMENT LYING-IN HOSPITAL.

Esplanade Road, Egmore—Opened 26th July 1894.

Surgeon-Lieut. Col. A. M. Branfoot, M.B., Superintendent.
S. T. Palmer, M.B., D.S. (Edin.), 1st Class A.M. Surg., Resident Med. Officer.
W. T. Esery, M.B., D.S. (Edin.), Civil Apothecary.
K. D. Magesh, M.B., D.S. (Edin.), Temporary Assistant Surgeon.
B. J. D'Fozar, M.B., D.S. (Edin.), Civil Apothecary.

Europeans, Indo-Batians and Native women of all castes are admitted into Hospital and detained during their stay at the Institution. Native women while awaiting confinement receive a money allowance of two annas per diem, in lieu of diet.

Scale of charges—are the same as those fixed for the Government Civil General Hospital.

Out-patients are seen every morning between 7 and 9 o'clock at the Egmore Dispensary. There is no establishment at this Institution for procuring Wet Nurses. When assistance is required in procuring same, a sum of 2 rupees should be sent with the application to cover cost of tools and carriage hire.

Information regarding Special Wards for Lying-in or Gynaecological Cases.

1. A few special wards are available at payment according to the following rates, viz:—
Salary or income Rs. 200 to 250 a month... Rs. 2 per day.
Rs. 250 to Rs. 400 a month... " 3 do.
Salary or income Rs. 400 and upwards... " 5 do.

2. Patients are permitted to wear their own clothes, but clean white sheets and bed linen in sufficient quantity are supplied by the Hospital.

3. Private servants or children cannot as a rule be admitted with the patient unless she is suckling. In exceptional cases such is permitted to remain to attend to an infant.

4. All patients will be visited daily by the Hospital and proper arrangements will be made for the nursing.

Midwifery Nurse-Pupil Class.

A class, consisting of a limited number of European and East Indian female pupils for instruction in Practical Midwifery, exists at this Institution by permission of Government. European and East Indian candidates are required to pass through a course of training in Sick Nursing previous to entry into the Midwifery Class. At the end of six months they will be examined and, if qualified, will receive a *Nurse Certificate*.

The Midwifery pupils are resident in Hospital and are allowed to remain under instruction for a period not exceeding nine months, when, if found by examination competent to practice as Midwives, they are presented with a Diploma.

Pupils receive an allowance of 15 rupees per month as tuition money for a period of 6 months only in the Sick Nurse Class, and for 6 months only in the Midwifery Class.

Candidates should furnish, with a written application for admission as a pupil, testimonials of character, and state her age, condition, residence, previous experience in nursing, &c., and whether European or East Indian.

A class also exists for training Native pupils in Midwifery. Women of the Barber caste are preferred.

Tests for Examination of Candidates for the Midwifery Nurse-Pupil Class.

For the European Nurse-Pupils.

1. Applications for Candidates.

1. Candidates for Pupil Nurse vacancies should apply in writing to the Superintendent of the Lying-in Hospital.

2. Their application must contain information on the following points:—

- (a) *Condition*.—Whether married, widowed, or single.
- (b) *Age, &c.*—Date and place of birth, and present address.

(c) *Race*.—Whether European, Eurasian or Native.

(d) *State of Health*.—Age of youngest child, if any.

3. If married or widows, they should not be less than 20 or more than 35; and, if single, not under 25 years of age.

11. Examination of Candidates.

This must embrace the subject of physical as well as mental fitness. The examination at Madras will be conducted at the Lying-in Hospital, and at up-country stations by the Senior Medical Officer.

1. European and Eurasian candidates must possess the following qualifications:—

- (a) Ability to read fluently and explain the meaning of a passage of not less than twenty lines in any standard work.
- (b) Ability to write to dictation a passage of not less than fifteen lines from any standard work.
- (c) Ability to converse freely and describe any common object or occurrence.
- (d) Certificate of moral character and respectability.

2. When examined up-country, the certificate of physical fitness, and the dictation paper of each pupil-candidate, with report on the other subjects of examination, on her appearance and intelligence, and on the probability of her being able to qualify as a midwife, will be sent to the Superintendent of the Lying-in Hospital for registration.

More than three errors will be held to disqualify a candidate for three months, but at the end of that time she may again be examined.

3. The names of candidates who pass a fair examination and are otherwise eligible, will be recorded in a register at the Lying-in Hospital, from which selections will be made, for entertainment as pupils, from time to time, as vacancies occur.

4. No candidate can be entertained as a Nurse-pupil while pregnant or suckling, and a child will be permitted to reside in the quarters of pupils.

5. The pupils will reside in the Hospital compound, and will occupy furnished quarters.

6. Pupils undergo training as Sick Nurses for a period of six months before admission to the Midwifery Class at the Lying-in Hospital.

7. Under provision of Civil Travelling Allowance Code, 1885, Nurses will have to pay their own expenses to and fro.

8. Candidates in receipt of Government allowance who resign before term of tuition is completed, will be liable to be called upon to refund the amount received in stipend.

9. The entire control of the pupils is vested in the Superintendent. Disobedience of orders, or of the rules of the Institution, and misconduct of any kind will be punished according to the gravity of the offence by fine, extra duty, suspension, or dismissal.

10. When it appears to the Superintendent that a pupil after a fair trial is not likely to qualify as an efficient Midwife, she will be allowed the option of resigning.

11. Each Nurse must pay Rs. 15 in advance for dieting, &c., on joining the Lying-in Hospital.

(Signed) A. M. BRANFOOT, M.B., Surg.-Lt.-Colonel,

Superintendent, Lying-in Hospital.

List of Midwives practising at MADRAS, corrected up to 1st November 1895.

NAME.	RACE.	ADDRESS.
Mrs. J. M. Adolphus.....	Eurasian	93, Barrack Street, Chintadripet.
" S. A. Arnett.....	European	Cook's Road, Ootry.
" M. W. Barnes.....	Eurasian	C/o. Mrs. M. Brown, Old Family Quarters, St. Thomas' Mount.
" E. Dalfour.....	do.	Industrial School, Popham's Broadway.
" E. Bowden.....	do.	10, Cutcherry Road, Mylapore.
" S. Bilton.....	European	C/o. Mrs. Lord, 111, High Road, Vepery.
" E. S. Brookhurst.....	Eurasian	27, Marugappa Madelly Street, Purasawalkum.
" C. M. Burghall.....	do.	107, Harris Road, Puttapet.
" L. B. Burgess.....	do.	Peter's Road, Royapettah.
Cankamah.....	Hindu (Barber)	21, Mowbray's Road, Royapettah.
Mrs. M. Carr.....	Eurasian	35, 1st Street, Park Town.
Mrs. G. Castellas.....	do.	17, Hunter's Road, Vepery.
Mrs. H. Campbell.....	European	Pallaveram.
" A. L. Cruickshanks.....	Eurasian	C/o. Mrs. Williams, Tannah Street, Purasawalkum.
" C. Croghan.....	do.	Tannah Street, Purasawalkum.

List of Midwives practising in the MOFUSSIL, corrected up to 1st November 1895—contd.

PLACE.	NAME.	RACE.	ADDRESS.
Devanahalli	Anna Fernandez	Native Christian	Civil Disp., (Bangalore Dist.)
Dodaballapur	Martha	do.	Taluk Dispensary.
Ellamanchelli	P. Lutchumamah	Hindu (Kavaray)	Midwife, (Vizagapatam Dist.)
Gubbi	Gnanamirtham	Native Christian	do. (Tumkur Dist.)
Gudiyatam	Ammathoye	do.	Municipal Hospital. (Dist.)
Gudivada	Elizabeth	do.	Local Fund Hospital, (Kistna)
Guntur	Rookmoney	Hindu (Kavaray)	Midwife, Lutheran Mission.
Gandarwakottai	Amaravathy	Hindu	Local Fund Dispensary, (Tanjore District).
Haribarpur	S. Rachel	Native Christian	Midwife.
Harpanahalli	Mariamah	do.	Local Fund Hospital.
Hospet	Mary Rose	do.	Civil Dispensary.
do.	P. Thoyamah	Hindu	Municipal Dispensary.
Holalkere	Mariamah	Native Christian	Taluk Hospital.
Hosur	Thoyamah	Hindu	Local Fund Hospital.
Huvinahadgalli	Annamah	Native Christian	Local Fund Dispensary.
Hoskote	Gnanamah	do.	Midwife, (Bangalore Dist.)
Jalarpet	Mrs. L. H. McCoy	Eurasian	C/o. Mr. W. McCoy, Apothecary, Railway Dispensary.
Jami	G. Venkamah	Hindu	Local Fund Hosp., (Vizagapatam District).
Karkal	Martha Soans	Native Christian	Local Fund Hospital.
Kolar	Dorcas	do.	Civil Hospital.
Kudligy	Thoyammah	Hindu	Local Fund Dispensary.
Kunigal	Pragasamah	Native Christian	Taluk Board Hospital, (Tumkur District).
Kasaragod	Maria Seshoo	do.	do. (S. Canara).
Karoor	Muthial	Hindu	Municipal Hospital.
Kirkee	Mrs. A. W. Coatts	Eurasian	Elphinstone Road.
Kurnool	Miniamah	Hindu	Municipal Hospital.
Do.	Chand Bee	Mahomedan	do.
Lalgudi	Muthulutchmee	Hindu	Local Fund Dispensary.
Lanowli	Mrs. A. C. Faulkner	Eurasian	C/o. Mr. Brown, Station Master.
Madanapalle	Esther Balachensoo	Native Christian	Local Fund Hospital.
Madurantakam	Dayawayee	do.	do.
Magadi	Nathala D'Souza	do.	do.
Makali	Thoyaramah	Hindu	do.
Malur	Mrs. Sarah Williams	European	do.
Manaparni	Maruthoye	Hindu	do.
Masilipatam	Varathoye	Native Christian	Midwife.
Mangalore	Mercia Baboo	do.	Municipal Hospital.
Mannargudi	V. Pragasem	do.	Local Fund Dispensary.
Mysore	Mrs. J. English	European	Matron, Maharanees Female Hospital.
Molkalmuru	Valliamah	Hindu	Taluk Disp., (Chittaldroog).
Namakkal	Katija Bee	Mahomedan	Local Fund Dispensary.
Nandyal	Thoye	Hindu	do.
Neemuch	Mrs. S. J. Adams	Eurasian	Midwife.
Neelamangala	Antoniamah	Native Christian	Local Fund Dispensary.
Negapatam	Mrs. L. Watson	Eurasian	Holland Street.
Nellore	C. Thomas	do.	Midwife.
Ootacamund	J. Cowell	European	Matron, St. Bartholomew Hosp.
Do.	L. Bouvard	do.	Mona Cottage.
Do.	M. Sherwood	do.	Cheerful Cottage.
Do.	Ruthnamah	Native Christian	St. Bartholomew Hospital.
Do.	Mrs. E. Kirkby	European	C/o. Sergeant-Major Kirkby, Nilgiri Vol. Rifles.
Do.	L. Key	do.	C/o. Miss. Fullerton, Nazareth Convent.
Palghat	Chellammah	Hindu	Municipal Hospital.

List of Midwives practising in the MOFUSSIL, corrected up to 1st November 1895—contd.

PLACE.	NAME.	RACE.	ADDRESS.
Palamecottah	Chinnammall	Hindu	Municipal Hospital.
Parvatipur	Mooneammall	do.	Local Fund Hospital, (Vizagapatam District).
Palani Hills	S. Gnanamah	Native Christian	Municipal Hospital.
Pattambi	Karimbil Thala	Hindu	2nd Class Vaccinatrix.
Peddapoor	Ruthamah	Native Christian	Local Fund Dispensary.
Palkonda	G. Thotamah	Hindu	do.
Perambalur	Alamelu	do.	do.
Penukondah	B. Thoyaramah	do. (Kavaray)	do.
Poona	Miss F. Parke	European	Petty Staff Lines.
Puttur	Teresa Coelho	Native Christian	Local Fund Hospital, (S. Canara).
Poodoockotah	Lutchmi Bhai	Mahratta	Maharajah's Hospital.
Do.	Karupayee	Hindu	Civil Dispensary.
Do.	Veerayee	do.	Ponamaravathy Dispensary.
Quilon	Mrs. M. Quinless	Eurasian	Matron, Victoria Lying-in Hospital.
Rajahmundry	Elizabeth	Native Christian	Midwife.
Rajan	Somalamah	Hindu	Local Fund Dispensary.
Renigunta	Mrs. L. Webber	Eurasian	C/o. Mr. Green.
Rangoon	L. M. D'Monte	do.	7, Barr Street.
Do.	S. Mariner	do.	239, Dalhousie Road.
Salem	Lydia	Native Christian	C/o. Rev. W. Robinson, London Mission.
Do.	Ammoye	Hindu	Municipal Hospital.
Sathiavedu	Achyammall	Native Christian	Local Fund Dispensary.
Shikarpur	Anna Maria Noronha	do.	Taluk Hospital.
Sorab (Shimoga)	Chinnapillay	do.	do.
Singapore	Miss C. Wolfe	European	C/o. J. A. Reardon.
Do.	Mrs. A. Bacon	do.	General Post Office.
Sankaranainarcovil	Amaravathy	Native Christian	Local Fund Hospital.
Tiruvady	Alamelu	Hindu	do.
Tellicherry	Mrs. C. Edwards	Eurasian	Civil Hospital, (Tanjore Dist.)
Do.	L. Hornby, (formerly L. Hinton)	do.	C/o. Sergt.-Instr. J. Hornby, Malabar Vol. Rifles.
Tiruverankurichy	Amirtham	Hindu	Local Fund Dispensary.
Tiruvellore	Mary Abraham	Native Christian	Wesleyan Mission Dispensary.
Tanuku	Lydiamah	do.	Local Fund Hospital.
Tirthahally	Nathala D'Costa	Native Christian	Midwife, (Shimoga District).
Tiruporur	Jeevaruthnum	do.	Municipal Dispensary.
Tirupaty	Thoye	Hindu	Devastanum Civil Hospital.
Trivandrum	Mrs. G. V. Spooner	Eurasian	Matron, Maternity Hospital.
Do.	A. Matcher	do.	Midwife.
Trichinopoly	Ammanamah	Hindu	Municipal Hospital.
Do.	Mrs. R. Reay	Eurasian	C/o. Mr. Reay, Station Master, S. I. Railway.
Do.	A. Martin	do.	C/o. Mr. W. Jelly, Kemp's Town.
Do.	D. A. Clerk	do.	Matron, Municipal Hospital.
Tripatore	Samathanathammai	Native Christian	Midwife.
Do.	Mrs. Hanna Cook, (formerly H. Butler)	European	do.
Uttaramallur	Galiamah	Hindu	Local Fund Hospital.
Uttarad Chatram	Antheamah	do.	do. (Tanjore Dist.)
Vayitri	Elizabeth Thammiah	Native Christian	Municipal Dispensary.
Veerasanjandrapet	Rachel	do.	Civil Dispensary, (Coorg).
Vizagapatam	Butharammah	do.	C/o. Medl. Practitioner, Victoria Gosh Hospital.
Do.	M. Neelakantamah	do.	do.

List of Midwives practising in the MOFUSSIL, corrected up to 1st November 1893—continued.

PLACE.	NAME.	RACE.	ADDRESS.
Vizagapatam	Mrs. M. A. Barracliffe	Eurasian	Fort.
Do.	Mrs. L. B. Bouche	do.	Midwife.
Do.	R. Eadon	do.	do.
Do.	S. Chittammah	do.	do.
Do.	N. Ramannjammah	do.	do.
Do.	B. Seethayammah	do.	do.
Vinukondah	C. Pidesmah	Native Christian	Local Fund Hospl., (Kistna Dt.)
Whitefield	Mrs. E. Crooks	Eurasian	Midwife.
Do.	M. Meyers	do.	Woodhouse Cottages.
Do.	R. White	European	Midwife.

THE MADRAS LUNATIC ASYLUM.

The new Lunatic Asylum at Locock's Gardens, Kilpauk, provides accommodation for 711 insanes of all classes. At present there are 460 patients.

Surgeon-Captain C. H. Leet Palk, M.A., Superintendent, in charge.
 Assistant-Surgeon H. H. M. Judge, Deputy Superintendent.
 Civil Apothecary M. L. Noronha, Junior do.
 Hospital Asst. Dorasaymy, Junior Apothecary.
 K. Annu Chetty, Steward.
 A. C. McKenzie, Assistant Steward.
 M. Audinatayana Iyer, Writer.
 Mrs. M. Felowes, Matron.
 " Kaye, Head Nurse.

Six European attendants and a numerous staff of male and female native attendants.

Official Visitors.

Surgeon of 2nd, 3rd and 4th Districts, and Sanitary Commissioner, Madras.
 The Magistrates of Egmore and Town Police Courts, Madras.
 The Commissioner of Police, the Deputy Commissioner of Police, and the Superintendent of Prisons, Madras.
 The Sanitary Commissioner, Madras.

Ex-officio Visitors.

The P. M. O., H. M.'s Forces, Madras District, and the Inspector-General of Jails, Madras.
 Refer to Lunacy Act XXXVI. of 1858 for Civil Lunatics, and Act XI. of 1877 for Military Lunatics; or to the "Rules" for management and superintendence of Lunatic Asylums, for information as to the mode of seeking admission for persons afflicted with insanity into the Lunatic Asylum.

THE ROYAL VICTORIA HOSPITAL FOR CASTE AND GOSHA WOMEN, MADRAS.

ESTABLISHED DECEMBER 1885.

Patron.—HER MOST GRACIOUS MAJESTY THE QUEEN-EMPERESS.

Vice-Patrons.—Their Excellencies Lord and Lady Wenlock, Lady Grant Duff, The Lady Napier and Ettrick, Mary Lady Hobart, The Lady Kinloss, Lady Adam, H. H. The Nawab Begum Sahiba of the Carnatic, The Nawab Rahmot-un Nissa Begum Sahiba, The Maharani of Vizianagaram, The Rani of Venkatagiri and Rani Gajapati Rao.

Ex-officio Governors.—The Wife of the Governor of the Presidency, The Surgeon-General, The Surgeon of the 4th District.

Life Governors.—The Maharaja of Vizianagaram, C.C.I.E., The Rajah of Venkatagiri, C.C.I.E., The Maharajah of Travancore, C.C.S.I., The Nawab Ahsanulla Khan Bahadur of Dacca, The Rajah of Kalametti, Raja G. N. Gujpattee Row, C.C.I.E., Rajah Sir S. Ramasami Mudaliyar, &c., C.I.E., Rajah T. Rama Row, The Rajah of Ramnad, The Rajah of Bobbili, &c.I.E., Lala Krishna Doss Bala Moosoon Doss.

Governors for 1894.—The Prince of Arcot, The Hon. S. Subramania Aiyar, Dewan Bahadur, C.I.E., The Hon. V. Bashyam Aiyangar, Dewan Bahadur, The Hon. C. Sankara Nair, The Hon. J. Grose, Rao Bahadur V. Krishnama Chariar, Rai Bahadur A. Thanakoti Mudaliyar, M.R.Ry. M. Ramakrishna Pantulu Garu, M.R.Ry. Bysani Rangachetti Garu, Walji Lalji Sait Sahib, Mirza Mahomed Ismail Khan Bahadur, Raja of Devorakota M.R.Ry. Koteiswami Teyrar, The Zemindary of Tirur.

Committee of Management.—Patron.—His Excellency the Lord Wenlock, C.C.I.E.; President.—Her Excellency The Lady Wenlock, C.I.; Vice-President.—Surgeon General C. Sibthorpe; Members of Committee.—The Lord Bishop of Madras, The Hon. H. W. Bliss, C.I.E., The Hon. J. Grose, The Hon. the Maharajah of Vizianagaram, C.C.I.E., The Prince of Arcot, The Rajah of Venkatagiri, &c.I.E., Rajah Sir S. Ramasamy Mudaliyar, Kt., C.I.E., Brigade-Surgeon-Lieut. Colonel W. Price, M.D., Surgeon-Lt. Colonel A. M. Bramfoot, M.B., Surgeon-Lieut. Colonel H. D. Cook, The Hon'ble Dr. Duncan, Surg. Major Maitland; Surgeon-Major W. B. Browning, The Hon. V. Bashyam Iyengar, Rai Bahadur A. Thanakoti Mudaliar, The Jaghirdar of Arnee, The Hon'ble S. Subramania Aiyar, C.I.E., Dewan Bahadur Mohamed Mahmood Khan Bahadur, Rai Bahadur V. Krishnama Chariar, Lady Collins, Mrs. Bliss, Mrs. Grose, Mrs. Price, Mrs. Elwes, Mrs. Shephard, Miss Gell, Mrs. Cox, Mrs. Pirth; Honorary Secretary.—Major The Hon. R. T. Lawley.

GOVERNMENT VETERINARY HOSPITAL SAIDAPET.

W. Keess, Esq., M.A., Acting Principal, College of Agriculture.
 Mr. S. L. D'Silva, Officer in charge, Veterinary Hospital.
 " W. Borthwick, Hospital-keeper.

1. The Veterinary Hospital is situated about one-third of a mile from the College of Agriculture, Saidapet, of which it forms part. It is about 5½ miles from Fort St. George along the Mount Road, and 2½ miles from St. Thomas' Mount.

2. The Hospital, with its establishment, will be under the entire control of the Principal of the College of Agriculture, but all communications about the admission, discharge, &c., of patients should be addressed to the "Officer in charge of the Veterinary Hospital, Saidapet."

3. The public may send animals for treatment as follows:—

- If sent between 6-30 and 7-30 A.M., advice will be given gratis, and medicines will be supplied at cost price.
- If left at the Hospital for treatment, for cattle, sheep, goats and donkeys no charge will be made for advice and housing, and medicines will be supplied at cost price.
- For horses and ponies, subscribers (i.e., those who pay Rs. 8 yearly and Rs. 5 half-yearly in advance) will be charged Rs. 3 per mensem for stabling, but advice and medicines will be free. Non-subscribers will pay the same for stabling, but will be charged Re. 1 per head for advice and cost price for medicines.

Note.—For broken periods the charge for stabling will be proportional, but not less than 8 annas.

4. The feeding, grooming, &c., of patients is to be undertaken by their owners. Special arrangements may however be made with the Hospital-keeper, but he is not bound to make such arrangements.

5. Attendants, who may be in charge of a patient, are to conform in every way to the rules of the Hospital, and an animal once admitted may not be removed except with the consent of the officer in charge.

6. The public send their animals for treatment to the Hospital at their own risk. The officer in charge has the right of refusing admission to any animal to the Hospital and of ordering the removal of any animal from the Hospital.

PART V.—JUDICIAL.

JUDICIAL ESTABLISHMENT.

CHIEF JUSTICE.

The Hon'ble Sir ARTHUR JOHN HAMMOND COLLINS, Kt., Q.C., (*Barrister-at-Law*).

PUISNE JUDGES.

The Hon'ble Mr. Justice G. A. Parker, C.S.

" " " H. H. Shephard, M.A., (*Barrister-at-Law*).

" " " S. Subramanya Aiyar, C.I.E., Dewan Bahadur.

" " " J. A. Davies, (*Barrister-at-Law*), P.S., (Offg.)

OFFICERS OF THE HIGH COURT.

Appellate Side.

D.W.G. Cowie, Esq., C.S., M.A. (*Barrister-at-Law*), Registrar, (on leave).

R. H. Shipley, Esq., C.S. Ag. Registrar.

C. G. Todhunter, Esq., C.S., Deputy Registrar.

E. D. Powell, Esq., (*Barrister-at-Law*), Government Pleader.

Original Side.

Appointed.

The Hon'ble Mr. J. H. Spring-Branson, (<i>Barrister-at-Law</i>), Advocate-General	1889
J. G. Kernan, Esq., M.A., LL.B., (<i>Barrister-at-Law</i>), Clerk of the Crown	1885
Willie Grant, Esq., B.A., (<i>Barrister-at-Law</i>), Crown and Public Prosecutor	
E. Barclay, Esq., Government Solicitor	1876
T. W. Rawlins, Esq., B.C.S., Accountant-General	1888
H. G. Wedderburn, Esq., (<i>Barrister-at-Law</i>), Administrator-General	1888
K. Brown Esq., B.A., (<i>Barrister-at-Law</i>), Law Reporter	1888
J. Steavenson, Esq., B.A., Registrar	1878
T. C. Clarke, Esq., First Assistant Registrar (<i>Sub. pro tem.</i>)	1884
J. R. Atkinson, Esq., 2nd Assistant Registrar and Manager (<i>Sub. pro tem.</i>)	1889
D. E. W. Leighton, Esq., Sheriff of Madras	1895
M.R. Ry. P. Ramachandra Rao, B.A., Chief Interpreter	1887
C. Chelvapillai Nayudu, Deputy Interpreter, &c.	1887
M. G. Zynul Abidin Sahib Bahadur, Persian and Hindustani Interpreter	1885
M.R. Ry. T. R. Ramanath Josee, Guzarathi Clerk	1886

INSOLVENT COURT.

J. Steavenson, Esq., B.A., Chief Clerk. J. G. Kernan, Esq., Official Assignee.

DISTRICT AND SESSIONS COURTS.

ARCOT—NORTH.

Salaries.

Rs. A. P.

Judge .. 25 E. J. Sewell .. 2,333 5 4 Chittoor.

ARCOT—SOUTH.

Judge .. 6 W. F. Grahame, (*On furl.*) .. 1,100 10 8 Europe.

Ag. do .. 50 H. A. Sim .. 2,333 5 4 Cuddalore.

BELLARY AND ANANTAPUR.

Judge .. 18 L. Moore .. 2,333 5 4 Bellary.

CANARA—SOUTH.

Judge .. 48 H. G. Joseph, (*On Sub leave*) .. 963 15 7Ag. do .. 45 W. C. Holmes, (*Granted furl.*) .. 2,333 5 4 Mangalore.

CHINGLEPUT.

Judge .. 41 S. Russell .. 2,333 5 4 Chingleput

COIMBATORE.

Judge .. 12 T. Weir .. 2,333 5 4 Coimbatore.

CUDDAPAH.

Judge .. 21 W. G. Underwood .. 2,333 5 4 Cuddapah.

GANJAM.

Salaries.

Rs. A. P.

Judge .. 37 J. P. Fiddian .. 2,333 5 4 Berhampur.

GODAVARI.

Judge .. 16 G. T. Mackenzie .. 2,333 5 4 Rajahmundry.

KISTNA.

Judge .. 54 F. H. Hammett* .. 2,266 10 8 Masulipatam.

KURNOOL.

Judge .. 33 W. M. Thorburn .. 2,333 5 4 Kurnool.

MADURA.

Judge .. 43 J. W. F. Dumergue .. 2,333 5 4 Madura.

MALABAR—NORTH.

Judge .. 38 A. Thompson (*On furl.*) .. 1,166 10 8 Europe.

To act as do. .. 63 B. Macleod .. 1,944 7 1

Ag. do. .. 69 M. D. Bell† .. 1,588 14 3 Tellicherry.

MALABAR—SOUTH.

Judge .. 14 J. A. Davies, (*On other duty*) .. 2,333 5 4 Madras

Ag. do. .. 35 H. H. O'Farrell .. 2,333 5 4 Calicut.

NELLORE.

Judge .. 36 G. F. T. Power .. 2,333 5 4 Nellore

NILGIRIS.

Judge .. 12 T. Weir .. 2,333 5 4 Coimbatore.

Addl. Sess Judge 32 The Hon. Mr. J. D. Rees, C.I.E., (*On other duty*) .. 2,000 0 0 Calcutta.

Ag. do. .. 62 E. C. Rawson .. 1,722 3 7 Ootacamund.

SALEM.

Judge .. 30 W. J. Tate .. 2,333 5 4 Salem.

TANJORE.

Judge .. 40 T. M. Horsfall .. 2,333 5 4 Tanjore.

TINNEVELLY.

Judge .. 28 H. T. Ross .. 2,333 5 4 Palamcottah.

TRICHINOPOLY.

Judge .. 45 W. C. Holmes, (*on other duty*) .. 2,333 5 4 Mangalore.

Ag. do. .. 60 R. D. Broadfoot .. 1,944 7 1 Trichinopoly.

VIZAGAPATAM.

Judge .. 13 H. R. Farmer .. 2,333 5 4 Vizagapatam.

SUBORDINATE JUDGES.

First Grade—Pay Rs. 800.

1. W. E. T. Clarke, Esq., B.A., (*Barrister-at-Law*)† .. Nilgiris, Ootacamund.
2. C. Venkoba Chari, Rao Bahadur .. Tanjore.
3. E. K. Krishnan, B.A. .. Palghat (Malabar, South).

*2nd Grade Judge, Ag. in the 1st Grade.

†Ag. 2nd Grade Judge.

‡Also Magistrate, 1st Class, and Justice of the Peace, and also District Munsif of the Nilgiris.

Second Grade—Pay Rs. 650.

1. T. Ramaswami AiyangarMadura (Madura, West).
2. S. Gopala Chari, B.A., B.L. (on furlo.).....Tinnevely.
3. C. V. Gopalan Nayar, Rao Bahadur, Madura (East).
4. V. Srinivasa Charulu, B.A.Kumbakonam (Tanjore).
5. S. Subbaiyar.....Tellicherry (North Malabar).

Third Grade—Pay Rs. 500.

1. P. Narayanaswami AiyarNegapatnam (Tanjore).
2. M. B. Sundara Rao Pantulu.....Bellary and Salem (Bellary).
3. A. Venkatarama Pol.....Calicut (Malabar, South).
4. O. Chandu Menon.....Mangalore (South Canara).
5. N. Swaminatha AiyarEllore (Godavari).
6. K. Krishna Rao.....Cocoanada (Godavari).

Temporary.

1. T. Ramachandra Rao,Nellore.
- Acting.
- N. Sarvothama RaoTinnevely.

DISTRICT MUNSIFS.

1st Grade 400—2nd Grade 360—3rd Grade 250—4th Grade 200 Rupees.

ANANTAPUR.

1st Grade.

- O. Sivarama Krishnamurti, B.A., (Barrister-at-Law) Gooty.
- K. Mortirazu Pantulu (on leave) Penukonda.

ARCOT—NORTH.

1st Grade.

- T. M. Ranga Chariyar, B.A.Arni.
- N. R. Narasimayya, B.A., B.L.Vellore.

3rd Grade.

- V. Subramaniyam, B.A., B.L.Tirupati.
- T. Gopala Krishna PillaiSholinghur.

4th Grade.

- T. Swami Aiyar, B.A.Chittoor.

ARCOT—SOUTH.

1st Grade.

- S. Doraswami Aiyangar, B.A., B.L.Cuddalore.

2nd Grade.

- M. A. Kuppuswami Aiyangar.....Villupuram.
- M. Visvanatha Aiyar, B.A.Tindivanam.

3rd Grade.

- T. B. Vasudeva Sastri, Ag. in Tinnevely, Chidambaram.

4th Grade.

- T. Varadarajulu Nayudu, B.A., B.L.Tirukodur.
- T. Srinivasa Aiyangar.....Vridhachalam.
- S. Mahadeva Sastri, Sub. pro tem.....Chidambaram.

BELLARY.

2nd Grade.

- V. Suriya Narayana.....Bellary.

3rd Grade.

- A. Ragunatha Row.....Narayandevarkeri.

CANARA—SOUTH.

1st Grade.

- I. P. Fernandez.....Puttur (Uppinangudi).
- U. Babu Rao, B.L.Kasaragod.

2nd Grade.

- S. Raghunathaiyar, B.A., B.L., Sub. pro tem 1st Gr.Mangalore.

1st Grade.

- M. Mundappa Bangera, B.A., B.L.Kundapur.

4th Grade.

- J. F. D'Souza, B.A., B.L., Ag.Ullipi.
- K. Gvandan Nambiyar, Ag. in Ernad Katakad.

CHINGLEPUT.

1st Grade.

- S. Krishnaswami AiyarPoonamallee.
- I. A. Krishnaswami Aiyar, B.A.Chingleput.

3rd Grade.

- V. Swaminatha Aiyar, B.A., B.L.Tiruvadur.

4th Grade.

- A. Authinaniyama Aiyar, B.A.Conjeevaram.

COIMBATORE.

1st Grade.

- P. S. Gurumurthi Aiyar, B.A., B.L.Erode.

2nd Grade.

- T. T. Ranga Chariyar, B.A., B.L.Coimbatore.

3rd Grade.

- S. Swaminatha Sastri, B.A., B.L.Kasur.

4th Grade.

- T. A. Ramakrishna Aiyar.....Udamalpetta.

CUDDAPAH.

1st Grade.

- T. Ramachandra Rao, B.A., B.L., Nandalur, (on dep.)

2nd Grade.

- P. SambayyaMadanapalle.

4th Grade.

- V. G. Narayana Aiyar, B.A., B.L., Cuddapah, Ag. in Penukonda.

- V. C. Mascarenhas, B.A., B.L., Proddatur, Ag. in Karakal.

- P. N. Satagopulu Nayudu, Sub. pro tem 4th Gr., Nandalur.

- G. Kothanda Ramanajulu Nayudu, B.A., B.L., Ag. 4th Gr., Proddatur.

- C. M. Padmanabha Chari, B.A., B.L., Ag. 4th Gr. in Cuddappah.

GANJAM.

1st Grade.

- A. Lakshminarasimham Chetty, B.A., B.L., Chicacole.
- K. Ramalinga Sastri.....Chicacole.
- V. Ranga Row, B.A., B.L.Berhampore.

3rd Grade.

- T. S. Krishna Aiyar, Sub. pro tem 2nd Gr. Aska.

- V. Krishnamurti Pantulu, M.A.Sompetta.

4th Grade.

- G. Kothandaramanjulu Nayudu, B.A., B.L., Sub. pro tem 4th Gr., Aska.

GODAVARI.

1st Grade.

- M. Ramayya PantuluCocanada.
- K. Rangamannar Aiyangar.....Rajahmundry.
- E. Sabbaroyudu NayuduNarasapur.

2nd Grade.

- B. J. S. White, (on furlo.).....Ellore.

3rd Grade.

- D. Raghavendra Rao, B.A., B.L.Paddapuram.

4th Grade.

- Y. Krishna Rao, B.A., B.L.Tanuku.

KISTNA.

1st Grade.

- B. ViraswamiyayaGuntoor.
- V. Lakshmi Narasimham Pantulu, Masuli.

- T. Lakshmi Narayana Rao Nayudu.....Bapatla.

3rd Grade.

- C. Rama Rao Pantulu.....Bozwada.

4th Grade.

- G. Subbayya SastriNarasaraopet.
- N. Somayajulu SastriGudivada.
- S. PereiraAmalapuram.

KURNOOL.

2nd Grade.

- R. Hanumantha RaoMarkapur.

3rd Grade.

- C. Bapayya Pantulu, Sub. pro tem 2nd Gr., Kurnool.

- N. Lakshmana RaoNandyal.
- D. Raghavendra Rao, B.A., B.L.Kurnool.

MADURA.

2nd Grade.

- V. Kuppuswami Aiyar, M.A.Tirumangalam.
- H. Krishna Rao.....Paramagudi.
- T. Sadasiva Aiyar, B.A., B.L.Dindigul.

3rd Grade.

- S. Ramaswami Aiyangar, B.A., B.L., Sivaganga.

4th Grade.

- S. Krishnana Chariyar, B.A., B.L., Madura.
- I. S. Gnaniya Nadar, B.A., B.L.Mana Madura.

MALABAR—NORTH.

1st Grade.

- S. Subramaniya AiyarQuilandi.
- V. Rama Sastri.....Badagara.
- A. C. Kannan Nambiyar.....Betutnad.

2nd Grade.

- P. J. Itteyerah, B.A.Cananore.
- V. Raman MenonPayoli.

3rd Grade.

- V. Kela Eradi.....Tellicherry.
- K. Ramanatha Aiyar, B.A.Panur.
- A. N. Anantaram Aiyar, B.A., B.L., Taliparamba.

MALABAR—SOUTH.

1st Grade.

- A. Chattu Nambiyar, (on sick leave), Ernad (Manjeri).

- B. Kamaran Nayar.....Palghat.
- U. Achutan Nayar, B.A.Calicut, (Principal).

- P. Govinda MenonShernad.

2nd Grade.

- A. Annaswami Aiyar, B.A., B.L.(Alatur) Temelprom.

- J. A. D'Rozario, Ag. Principal District Munsiff.....Calicut.

- J. F. PereiraVayitri.

3rd Grade.

- T. V. Anantan Nayar, B.A., B.L.Kutnad.
- K. Imbichunni Nayar.....Nedangauad.

4th Grade.

- P. P. Raman Menon, B.A., B.L.Angadi-puram.

- P. Raman, Ag. 4th Grade in.....Chowghat.
- K. C. Achuda Menon, B.A., B.L., Ag. 4th Gr., Calicut.

NELLORE.

2nd Grade.

- W. Gopala Charlu.....Nellore.
- C. Ranga Rao.....Kanigiri.

3rd Grade.

- D. Venkoba Rao, B.A., B.L.Kavali.
- O. V. Nanjunda Aiyar.....Ongole.

SALEM.

1st Grade.

- V. Malhari Rao.....Salem.

2nd Grade.

- V. Narayana Rao (on dep.).....Krishnagiri.

3rd Grade.

- V. K. Desika Chari, B.A., B.L.Namakal.
- C. Subramaniya Aiyar, B.A., B.L.Sub. pro tem 3rd Gr.Krishnagiri.

4th Grade.

- J. M. Nallaswami Pillai.....Tirupatur.

TANJORE.

2nd Grade.

- C. Venkata Rao Sahib.....Mayavaram.
- T. R. Malhari Rao.....Mannargudi.
- T. Venkata Ramayya, B.A., B.L., Kumbakonam.

3rd Grade.

V. T. Subramaniam Pillai, Tiruturai-
pundi. Saiyid Tajuddin Sahib, Tanjore.
V. Narayanaswami Aiyar, B.A., B.L., Patu-
kota. A. Ramaswami Sastri, Tiruvallur.
J. C. Fernandez, B.A., B.L., Negapatam.

4th Grade.

A. Sambamurthi Aiyar, B.A., B.L., Valangi-
man. N. Sambasiva Aiyar, B.A., B.L., Tiruvadi.
D. K. Viraswami Ayya, B.A., B.L., Ag. 4th
Gr. Shiyali.

TINNEVELLY.

1st Grade.

G. Narasimulu Nayudu, (on dep.), Tinne-
velly. N. Sarvothama Rao, (on dep.), Sriyilli-
puttur.

2nd Grade.

A. David Pillai, Ambasamudram.

3rd Grade.

T. B. Vasudeva Sastri, Ag. in Tinnevelly.
T. Doraswami Aiyar, Tuticorin.

Head Asst. Collr. and Magt., Nilgiris, exercising District Munsif's Powers.

H. V. Cobb, LL.B., C.S.* (on dep.), Gudalur (Coimbatore).
W. B. Ayling, C.S., Ag. do.

Deputy Collr. of Kollegal, exercising District Munsif's Powers.

T. Gopalan Nayar, B.A., B.L., Kollegal (Coimbatore).

Deputy Tahsildar and Sub-Magistrate, exercising District Munsif's Powers.

M. Kanti Menon, Anjengo (Malabar, South).

ADVOCATES.

N.B.—Below, in Column 3 (Inn), M stands for Middle Temple, G for Gray's Inn, I for Inner Temple, and L for Lincoln's Inn.

Date of admission.	Name.	Inn.	Date of call in England.	Designation of office held, if any.	Remarks.
1863 Jan. 9	Hon. Mr. J. H. Spring-Branson, Addl. Member of the Legl. Council.	M	11 June 1862	Advocate General.	Maj. Comdt. Madras Artl. Volunteers.
1867 Oct. 28	E. H. Power§	G	26 Jan. 1866		S.E. Circuit.
1868 Jan. 7	J. W. Handley, M.A. §	I	30 April 1864		Europe.
Feb. 18	A. G. Gover	G	18 Nov. 1867		
July 20	G. P. Johnstone	M	6 June 1866		
Aug. 3	J. M. Maskell§	M	Do.	2nd Presy. Magistrate.	
Oct. 20	G. E. Borrodale†	M	6 June 1868		
" 21	W. S. Gault	M	6 June 1868		
1869 Aug. 2	W. H. Maskell§	M	7 June 1869		
Oct. 18	W. H. Craig, B.A. ||	L	30 April 1869		
1870 May 10	E. B. Powell, M.A.	Ireland.	Hilary Term, 1870	Govt. Plr. and Pub. Pro.	

* Magistrate, 1st class, Justice of the Peace. † Magistrate, 1st class.

§ Does not practise.

|| Does not practise at Madras.

Date of admission.	Name.	Inn.	Date of call in England.	Designation of office held, if any.	Remarks.
1870 May 27	R. Fischer, B.L.†	L	7 Nov. 1873	Chairman, Madras Municipality.	Madras.
Aug. 10	J. W. Hayes, Junior†	L	7 June 1869		Mysore and Coorg.
1871 May 8	J. H. Nelson, M.A., M.R.A.S.	M	26 Jan. 1871		C. C. S. (Retired).
1872 April 3	W. J. H. LeFauv, B.A.*	Ireland.	Hilary Term, 1872	Collector	M. C. S.
July 23	R. C. Miller	M	30 April 1872		
Oct. 23	T. C. Ponnau, B.A.*	I	6 June 1872	Z. Judge, Cochin.	
" 23	W. E. T. Clarke, B.A., S.C.L.*	M	30 April 1872	Sub-Judge, Ootacamund.	Ex-officio Jt. Magte.-Ag. Presy. Magte.
" 28	Hon. Mr. Justice H. H. Shephard, M.A.	I	18 Nov. 1867	Puisne Judge, High-Court, Madras.	F. M. U.
1873 Jan. 6	W. E. Ormsby, M.A., LL.D.* (a)	M	6 June 1872	2nd Judge, Travancore High Court, and Professor of Law, Maharajah's College, Trevandrum, 1875.	
Feb. 3	W. F. Hooper, F.R.G.S.*	M & G	6 June 1872		
Mar. 5	G. G. B. VanSomerent	L	18 Nov. 1872		
April 9	C. E. Lanauzet	M	27 Jan. 1873		Malabar.
July 11	J. C. Pritchard†	M	6 June 1872		Salem.
1874 Jan. 7	A. E. Polet	L	17 Nov. 1873		Madras.
Feb. 10	R. B. Michell, M.A.	L	30 April 1872	Chief Judge, Small Causes Court.	Lient. Madras Artillery Volunteers, F. M. U. Madras.
" 25	R. Thomson, LL.B.	M	7 June 1873		
July 10	H. A. Brett*	M	6 June 1872		
" 22	C. Sabapathi Aiyar	L	6 June 1874	Adv. General, Hyderabad.	
1875 Jan. 22	S. A. Locke (b)†	M	6 June 1874	2nd Judge, Appeal Court, Cochin.	Municipal Councillor, British Cochin and Lt. Malabar Vol. Corps.
Feb. 3	Thomas Fuller, M.A., LL.B.*	M	27 Jan. 1873		Lay Trustee and Local Fund Member, Nilgiris, Coonoor.
Dec. 10	H. G. Wedderburn, M.A.	I	30 April 1875	Official Trustee and Administrator Genl. Volunteers.	Capt., Madras Artillery.
1876 Mar. 27	N. Subrahmanyam, B.A., B.L.	I	26 Jan. 1876	Judge, Small Causes Court.	Municipal Councillor.
July 10	C. Minakshayya†	L	10 May 1876	Government Advocate, Mysore.	
1877 Feb. 5	J. H. Templer†	I	17 Nov. 1876		Colombo. ‡
Mar. 3	J. J. Case-Chitty†	L	7 June 1873		Colombo. ‡
Nov. 12	G. W. Cline, LL.D., F.G.S.†	M	6 June 1874		Europe.
Dec. 21	F. H. Liscelle†	I	6 June 1864		Also enrolled at Bombay—Europe.
1878 Aug. 2	F. Normandy†	M	17 Nov. 1874		

* Does not practise.

† Does not practise at Madras.

‡ Both these gentlemen hold appointments under the Ceylon Supreme Court. The year noted in Ferguson's Ceylon Directory, 1886.

(a) Also Magistrate and Justice of the Peace, appointed by the Government of India to try offences committed by European British subjects within the territories of Travancore.

(b) Also Magistrate and Justice of the Peace, appointed by the Government of India to try offences committed by European British subjects within the territories of Native Cochin.

Date of admission.	Name.	Inn.	Date of call in England.	Designation of office held, if any.	Remarks.
1878 Sept. 27	E. S. Wilkin†	L	3 July 1878		
1879 July 14	E. J. Norton, B.A.	L	10 May 1876		Capt., Madras Artillery Volunteers.
Nov. 17	B. S. Strinivas†		25 June 1879		Tinnevely Municipal Councillor, Madura.
1881 Jan. 6	Willie Grant, B.L.	M	17 Nov. 1880	Crown Prosecutor and Public Prosecutor.	
Oct. 24	J. G. Kernan, M.A., LL.B. Ireland.		Michaelmas Term, 1878	Clerk of the Crown and Official Assignee.	
1882 Sept. 4	C. W. Burroughs, B.A.	M	26 Jan. 1882		Bellary.
1883 Jan. 5	C. Alilandaiya, B.A.†	I	17 Nov. 1882		Also enrolled at Calcutta.
Feb. 13	Satyajit Abdul Rahman, F.S.S., F.R.C.S., M.B.A.S.†	I	9 June 1880		
Mar. 14	Josiah Ragland Thomas, B.A.†	I	26 Jan. 1883		Tellicherry.
" 20	Nanda Lal Ghosh†	I	17 Nov. 1882		England.
1884 Oct. 7	M. O. Parthasarathy Aiyangar, M.A., M.L.				
1885 May 1	Chella Venkata Narasay†	I	26 Jan. 1884		Hyderabad.
July 6	P. V. Ramaswami Raju, B.A., M.B.A.S., F.R.H.S.	I	29 April 1885		
Nov. 16	K. Brown	I	17 June 1885	Law Reporter.	
1886 Jan. 4	Stephen Andy, M.L.L.S.	I	17 Nov. 1885		
April 29	J. G. Smith	I	17 Nov. 1884		
July 20	J. H. M. Ryan	M	26 Jan. 1886		
Aug. 6	H. C. Brown, B.A., LL.B.†	L	17 Nov. 1883		Tellicherry.
Oct. 21	A. C. Rudra	M	13 June 1877		
1888 Oct. 3	P. Narayanaswami Chetty†	I	25 April 1888		
" 9	T. W. Barton	I	25 April 1888		
Nov. 6	Robert F. Grant	I	18 June 1888		
1888 Nov. 6	G. F. Travers-Drapes, B.A., LL.B.	M	26 Jan. 1870	Law Editor to the Mysore Government Gazette (late Bangalore Rifles). Advocate of the Courts of Burma, Mysore & Coorg.	
1889 July 26	M. Ranganaswami Iyengar	I	3 July 1889		
1890 Jan. 10	A. F. Paulie	I	18 Nov. 1889		
1891 " 29	K. P. Krishna Menon				
Nov. 9	C. Krishnan				
1892 March 7	Muhammad Ahmad†				
May 5	L. K. Anderson				Europe.
Oct. 7	W. Burton†				
1893 March 1	T. Srinivas†				
May 5	Sreenivasalingar S. Settar, B.A., LL.B.				Bombay.
July 14	K. Ramachandra†				
" 24	W. A. N. Battenberg†				
" 25	John A. David†				
Aug. 24	S. B. Ramasami Aiyangar†				
1894 Mar. 12	T. S. Sidney, M.A.†	M	17 June 1893		Ootacamund & Coimbatore
" July 11	P. Kaimani Nambiyar†				

† Does not practise at Madras.

Date of admission.	Name.	Inn.	Date of call in England.	Designation of office held if any.	Remarks.
1895 Jan. 29	R. A. Nelson†				
March 4	J. H. Bakewell				
" 7	J. Adam, M.A.				
July 24	J. S. Nadar				
Aug. 29	J. J. Fernandes				

ATTORNEYS-AT-LAW.

PRACTISING IN MADRAS.

Abbs, A. C., 5th June 1873, (Europe).	Palman, C. J., 30th March 1875.
Alagasingara Chariyar, M. O., 16th October 1882.*	Pedroza, P. M., 12th February 1880.
Appadorai Mudaliyar, M. E., 2nd November 1889.	Preston, Arthur S., 14th July 1893.
Barclay, E., 4th January 1866, Government Solicitor, Firm of Barclay, Morgan and Orr (a).	Rajaratnam Mudaliyar, V. A., 10th December 1884.
Biligiri Aiyangar, S., 28th Feb. 1878.	Ramannja Chariyar, R., 9th August 1883.
Branson, F. G. R., 5th April 1865, Firm of Branson and Branson.	Ranganatham Nayudu, C., 24th April 1891.
Brightwell, Henry, 25th October 1892.	Renoultre, A. E., 10th July 1889.
Davies, S. W., 6th January 1891.	Rowlands, F., B.A., LL.B., 30th April 1873, Official Assignee, Registrar of the Diocese of Madras, and Secretary to the Lord Bishop.
Grant D., 17th April 1872, 2nd Line Beach.	Ranganadham Nayudu, C., 24th April 1891.
Greatorex, E. F., 24th April 1891.	Short, James, 3rd August 1881, Firm of Champion and Short, 27 and 28, 2nd Line Beach.
Henderson, H. B., 3rd February 1893.	Subbaya Chetti, S., 7th May 1883.
Harvey, Bridges, 28th April 1881, (Europe).	Subramanya Aiyar, P., 27th Feb. 1889.
King, H. C., 7th January 1881, Firm of Wilson and King, Commr., High Court of Madras (a).	Subramanya Sastry, C. V., 6th June 1865.
Morgan, W., 5th July 1871 (a). Firm of Barclay, Morgan and Orr.	Tasker, R. T., 11th March 1867, (Europe).
Narasimha Chariyar, M.A., 6th July 1887.	Thirumalai Pillay, V., 27th April 1892.
Narasayya, T. S., 17th Sept. 1883, Manager of the Firm of Messrs. Wilson and King.	Thompson, A., 25th September 1878, (Europe).
Narayanaswamy Aiyangar, N., 27th April 1891.	Thiruvengadaswami Pillai, P., 18th September 1877.
Orr, Sutherland, 12th February 1883, Firm of Barclay, Morgan and Orr.	Tyagaraja Aiyar, S., 8th August 1882.
	Vijaya Raghavulu Nayudu, C., 22nd April 1892.
	Wilson, C. W., 22nd November 1871, Firm of Wilson and King (a).

NOT PRACTISING IN MADRAS.

Bigwood, R. M., 9th March 1881.	Litchfield, H., 22nd July 1889, (Australia)*
Burton, E. F., 10th December 1880, (Calcutta).	Logan, J. T., 30th June 1875.
Chapman, S. F., 3rd April 1867, Ootacamund.	Mayer, J. E. S., 7th June 1865, (Europe).
Cowdell, A. S., 29th November 1871, Firm of Cowdell, Woolley and Winterton, Ootacamund; Major, Nilgiri Vol. Rifles.	Miller, D. D., 22nd September 1875.
David, W. O., 20th April 1887, (Burma).	Mir Ali Sahib, 17th September 1884.
Gardner, E. F., 7th October 1889, (Europe).	Morgan, J. L., 30th June 1875, Mercara.
Gordon, L., 27th November 1878 (a).	Okeken, W. H. P., 3rd Nov. 1886, (Burma).
Kensington, H. B., 14th August 1885, (Eur).	Wilkins, E. W., 20th March 1878.
Krishna Aiyangar, B., 3rd August 1883.	Wills, A., 18th July 1876, (Europe).
Krishnama Chariyar, S. T., 9th August 1883 (Pondicherry).	Winterton, A. R., Bill, 12th April 1882, (Ootacamund).
	Woolley, F. H., 29th January 1877, (Europe).
	Wright, H. G., 11th August 1879, Bellary (a).

NOT PRACTISING.

Atkinson, J. R., 17th September 1884, 2nd Assistant Registrar, High Court, Original Side.	Krishna Aiyar, T. S., 13th Feb. 1883, District Munsiff.
Clarke, T. C., 25th May 1884, Assistant Registrar, Original Side.	Lover, F. B., 9th March 1881, Registrar, Small Cause Court, Madras.
	Stevenson, J., B.A., 13th December 1869, Registrar, Original Side.

† Does not practise at Madras.

* The dates after the names of the Attorneys and Vakils are those of their admission as such on the High Court rolls.
(a) Notary Public.

VAKILS.

PRACTISING IN MADRAS.

Achynda Menon, K. C., B.A., B.L., 9th April 1888.
 Achuta Menon, C. B.A., B.L., 3rd April 1894.
 Aiyar, R. N., B.A., B.L., 10 April 1894.
 Ambrose, A. T., B.A., B.L., 6th May 1890.
 Ananda Rao, G., B.A., B.L., 7th April 1893.
 Ananta Chari, P. Rai Bahadur, B.L., 8th April 1870, Municipal Councillor.
 Ananthanarayana Aiyar, A. N., B.A., B.L., 13th September 1894.
 Annaswami Aiyer, R., B.A., B.L., 3rd April 1889.
 Appa Nedungadi, T. M., B.A., B.L., 1st May 1895.
 Ayyaswami, P., M.A., B.L., 13th April 1893.
 Balaji Rao, R., B.L., 6th April 1870, P.M.U.
 Balaji Rao, D., B.A., B.L., 10th April 1894.
 Balakrishna Aiyar, T. S., B.A., B.L., 14th March 1887.
 Balakrishnan, G. H., B.A., B.L., 18th April 1894.
 Balanukada Aiyar, K., B.A., B.L., 12th November 1895.
 Balarama Rao, C., B.A., B.L., 1st April 1892.
 Bangaraya, W., B.A., B.L., 11th April 1894.
 Bhaskar Aiyangar, Hon. V., B.A., B.L., Rai Bahadur, 22nd July 1872, Additional Member of the Legislative Council.
 Chakravarti Ranga Chariyar, B.A., B.L., 16th April 1885.
 Chelva Aiyangar, N., B.A., B.L., 1st April 1884.
 Chengalva Varadaya, V., B.A., B.L., 9th July 1888.
 Cochran Menon, V. K., B.A., B.L., 27th March 1885.
 Desika Chari, V. C., B.A., B.L., 11th Mar. 1887.
 Desika Chariyar, N. V., B.A., B.L., 26th April 1893.
 Deva Doss, M. D., B.A., B.L., 1st April 1892.
 Devappa Panja, A., B.A., B.L., 15th April 1889.
 Duraiswami Mudaliyar, P., B.A., B.L., 23rd March 1891.
 Ethirajulu Mudaliyar, T., B.A., B.L., 19th March 1886.
 Fernandez, Jos. C., B.A., B.L., 15th Oct. 1889.
 Ganapathi, P. R., B.A., B.L., 2nd May 1895.
 Ganesa Aiyar, M. S., B.A., B.L., 1st April 1895.
 Gopala Chariyar, A. F., B.A., B.L., 5th April 1885.
 Gopala Chariyar, P. R., B.A., B.L., 17th March 1885.
 Gopala Charya, M. A., B.A., B.L., 4th April 1892.
 Gopala Aiyangar, S., B.A., B.L., 12th February 1890.
 Gopala Gondikar, T. J., B.A., B.L., 21st July 1892.
 Gopala Menon, M., B.A., B.L., 2nd May 1894.
 Gopal Row Kowar, B.A., B.L., 3rd April 1889.
 Gopalaswami Aiyangar, S., B.A., B.L., 10th March 1890.
 Govinda Menon, K. P., B.A., B.L., 14th April 1887.
 Govindan Nambiyar, B., B.A., B.L., 13th April 1892.
 Govinda Raghava Aiyar, B.A., B.L., 8th August 1895.

Gurusamy Chetty, Salla, B.A., B.L., 22nd March 1889.
 Hanumuntha Rao, C., B.A., B.L., 7th April 1893.
 Hyder Sherif, B.A., B.L., 11th April 1894.
 Jagannatha Aiyar, G., B.A., B.L., 1st April 1891.
 Jagarao Pillai, P. M., B.A., B.L., 4th January 1875.
 Kalyana Krishna Aiyar, T. A., B.A., B.L., 1st April 1887.
 Kannan Nayar, T., B.A., B.L., 7th April 1893.
 Kannan Nambiar, M., B.A., B.L., 14th April 1893.
 Kelappa Kurup, P. K., B.A., B.L., 31st March 1885.
 Kodandarama Aiyar, T. P., 30th January 1890.
 Krishna Mercar, K. K., B.A., B.L., 2nd May 1894.
 Krishna Rao, G., B.A., B.L., 14th April 1893.
 Krishnama Chari, C. R., B.A., B.L., 2nd August 1892.
 Krishnama Chari, G., B.A., B.L., 24th March 1890.
 Krishnama Chari, M., B.A., B.L., 9th April 1888.
 Krishnama Chari, K., B.A., B.L., 1st May 1895.
 Krishnama Chari, M. C., B.A., B.L., 9th April 1895.
 Krishnama Chariyar, K., B.A., B.L., 11th July 1887.
 Krishna Menon, K. T., B.A., B.L., 1st May 1895.
 Krishna Menon, K., B.A., B.L., 23rd March 1891.
 Krishnan, O., B.A., B.L., 19th April 1895.
 Krishnan Nayar, M., B.A., B.L., 4th April 1894.
 Krishnan Nambiyar, N., B.A., B.L., 11th April 1890.
 Krishnaswami Aiyangar, B. S., B.A., B.L., 19th March 1886.
 Krishnaswami Aiyangar, B. R., B.A., B.L., 14th April 1893.
 Krishnaswami Aiyangar, V., B.A., B.L., 21st July 1892.
 Krishnaswami Aiyar, V., B.A., B.L., 27th April 1886.
 Krishnaswami Chetti, P. V., B.A., B.L., 21st May 1873.
 Krishnaswami Nayudu, N., B.A., B.L., 29th April 1887.
 Krishnaswami Pillai, P., B.A., B.L., 21st April 1886.
 Krishna Row, B., B.A., B.L., 7th Sept. 1893.
 Krishna Rao, J., B.A., B.L., 14th April 1893.
 Krishnasamy Rao, C., B.A., B.L., 24th April 1883.
 Krishna Iyer, R., B.A., B.L., 2nd April 1889.
 Kunnaraswami Sastri, C. V., B.A., B.L., 2nd April 1894.
 Kuppuswami Aiyar, V., B.A., B.L., 22nd July 1892.
 Kuppuswami Aiyar, V. H., B.A., B.L., 13th April 1894.
 Kuppuswami Aiyar, S., B.A., B.L., 19th April 1894.

PRACTISING IN MADRAS—continued.

Kuppuswami Sarmah, S., B.A., B.L., 12th March 1890.
 Lakshmana Chetty, K., B.A., B.L., 22nd March 1889.
 Lakshmi Narayana Row, P., B.A., B.L., 3rd April 1894.
 Lakshmi Narasimulu Nayadu, P., B.A., B.L., 10th April 1894.
 Lobo, A. J., B.A., B.L., 16th April 1894.
 Lazar Matchado, B.A., B.L., 11th September 1893.
 Madhava Rao, K. P., B.A., B.L., 7th April 1892.
 Madhava Rao, T., B.A., B.L., 24th July 1890.
 Madhu Aiyar, M., B.A., B.L., 23rd December 1892.
 Mahadeva Aiyar, C., B.A., B.L., 8th May 1882.
 Masilamani Pillai, V., B.A., B.L., 26th March 1890.
 Muthuswami Aiyar, P. N., B.A., B.L., 27th March 1890.
 Nadamuni Chetty, S., B.A., B.L., 26th April 1889.
 Nallaswami Pillai, J. M., B.A., B.L., 19th April 1887, Timmavelli.
 Naminayya Chetti, C. N., B.A., B.L., 28th April 1880.
 Nanjappa, K., B.A., B.L., 21st March 1890.
 Narasimha Chari, T. A., B.A., B.L., 29th August 1892.
 Narasimha Chari, P. T., B.A., B.L., 25th April 1892.
 Narasimha Chari, C., B.A., B.L., 4th Dec. 1893.
 Narasimha Aiyangar, N., B.A., B.L., 5th April 1895.
 Narasimulu Chariya, N. C., B.A., B.L., 16th April 1894.
 Narayana Aiyangar, N., B.A., B.L., 19th July 1893.
 Narayana Kurup, T. C., B.A., B.L., 18th March 1887.
 Narayana Nambiyar, A., B.A., B.L., 24th March 1890.
 Narayananna Nayar, B.A., B.L., 13th September 1895.
 Narayana Row, K., B.A., B.L., 10th April 1885.
 Naraina Sastri, K., B.A., B.L., 5th April 1889.
 Natasa Aiyar, T., B.A., B.L., 10th April 1894.
 Padmanabha Chariyar, C. M., B.A., B.L., 5th April 1888.
 Palaniswami Pillai, T. S., B.A., B.L., 17th April 1891.
 Panchagessa Aiyar, G. V., B.A., B.L., 11th April 1894.
 Parthasarathi, M. A., B.A., B.L., 19th April 1894.
 Panchagessa Sastri, B., B.A., B.L., 21st March 1890.
 Panangatan Ramen, B.A., B.L., 15th April 1887, Tellicherry.
 Parthasarathi Aiyangar, B.A., B.L., 31st March 1892.
 Pattabhiramier, C. R., B.A., B.L., 8th April 1878, Tanjore.
 Pattabhirama Rao, A., B.A., B.L., 17th November 1893.
 Raghava Rao, G., B.A., B.L., 18th Feb. 1892.
 Raghavaya, B. C., B.A., B.L., 8th Aug. 1895.

Raghavulu Nambiyar, B. K., B.A., B.L., 23rd August 1892.
 Raghavendra Rao, H., B.A., B.L., 12th March 1890.
 Raghunatha Sastriyar, V., B.A., B.L., 13th October 1893.
 Rajaram Rao, S., B.A., B.L., 10th Dec. 1885.
 Rajagopala Aiyar, A., B.A., B.L., 6th May 1891.
 Rajagopala Chari, K., B.A., B.L., 21st July 1892.
 Ramachandra Aiyar, L. S., B.A., B.L., 5th April 1887.
 Ramachandra Aiyar, T. R., B.A., B.L., 1st May 1885.
 Ramachandra Rao, C., B.A., B.L., 6th May 1885.
 Ramachandra Rao, T., B.A., B.L., 5th April 1894.
 Ramachandra Rao, M., B.A., B.L., 10th April 1894.
 Ramachandra Rao Saib, C., B.L., 27th Nov. 1871.
 Rama Aiyar, B. K., B.A., B.L., 26th March 1890.
 Ramanuja Chariyar, T. S., B.A., B.L., 13th April 1874.
 Ramanuja Chariyar, K., B.A., B.L., 17th March 1886.
 Ramanujam Chetty, S., B.A., B.L., 2nd April 1894.
 Ramanuja Chariyar, P., B.A., B.L., 29th March 1892.
 Rama Row, Raja T., B.A., B.L., 11th April 1867, F. M. U.
 Raman Menon, K. P., B.A., B.L., 17th April 1891.
 Raman Menon, P. P., B.A., B.L., 16th April 1889.
 Raman Nayar, A., B.A., B.L., 3rd May 1894.
 Raman Nayar, V., B.A., B.L., 31st March 1892.
 Ramaswami Ayya, Y., B.A., B.L., 24th July 1893.
 Ramaswami Aiyar, M., B.A., B.L., 1st April 1895.
 Ramaswami Aiyar, V., B.A., B.L., 3rd May 1894.
 Ranga Chari, C., B.A., B.L., 10th April 1885.
 Ranga Chari, M. A., B.A., B.L., 17th September 1895.
 Ranga Chari, V., B.A., B.L., 29th April 1889.
 Ranga Chari, T., B.A., B.L., 23rd Mar. 1891.
 Ranga Ramanuja Chari, T., B.A., B.L., 27th April 1891.
 Ranga Rao, V., B.A., B.L., 7th March 1890.
 Ranganatha Aiyar, S., B.A., B.L., 29th March 1892.
 Ranganatha Mudaliyar, S., B.A., B.L., 7th April 1893.
 Ranganatha Rao, P. V., 17th March 1890.
 Ratnam, M. V., B.A., B.L., 7th Jan. 1892.
 Rozario, J. L., B.A., B.L., 13th Feb. 1885.
 Ryru Nambiar, V., B.A., B.L., 24th April 1889.
 Sadagopa Chariyar, R., B.A., B.L., 18th Feb. 1890.
 Sadasiva Rao, T., B.A., B.L., 14th April 1887.
 Saiyid Nizamuddin, B.A., B.L., 24th March 1890.
 Sambamurti Aiyar, A., B.A., B.L., 5th April 1888.
 Sambasiva Aiyar, K. S., B.A., B.L., 31st March 1891.
 Sankara Aiyar, V., B.A., B.L., 3rd May 1894.

PRACTISING IN MADRAS—concluded.

Sankara Menon, A., B.A., B.L., 28th April 1893.	Subramanya Sastri, K. R., B.A., B.L., 13th April 1893.
Sankara Menon, K. P., B.A., B.L., 24th March 1892.	Sundara Aiyar, R., B.A., B.L., 18th March 1887.
Sankaran Nayar, Hon. C., B.A., B.L., 24th March 1880, Additional Member of the Legislative Council.	Sundaram Aiyar, M. S., B.A., B.L., 10th April 1894.
Sankaranarayana Sastri, V., B.A., B.L., 28th September 1891.	Sundaram Shastri, C. V., B.A., B.L., 22nd March 1876.
Sesha Chari, V. C., B.A., B.L., 27th April 1891.	Suryanarayana Row, V., B.A., B.L., 5th September 1893.
Sesha Aiyar, P. S., B.A., B.L., 29th March 1889.	Suryanarayana Sastri, B., B.A., B.L., 11th August 1895.
Seshayya, P., B.A., B.L., 7th April 1893.	Swaminatha Aiyar, S., B.A., B.L., 4th Feb. 1890.
Seshagiri Aiyar, T. V., B.A., B.L., 30th April 1886.	Swaminatha Sastri, S. A., B.A., B.L., 15th Dec. 1891.
Seshagiri Rao, D., B.A., B.L., 18th February 1892.	Thangavelu Chetti, M., B.A., B.L., 23rd August 1892.
Shadagopa Nayudu, P. N., B.A., B.L., 24th April 1889.	Theagaraja Aiyar, T. S., B.A., B.L., 13th April 1893.
Sivagnana Mudaliyar, P. M., B.A., B.L., 14th April 1887.	Timmakrishna Rao, H., B.A., B.L., 24th March 1890.
Sivagunatha Chettyar, S., B.A., B.L., 1st April 1892.	Tirumalaiswami Chetty, S., B.A., B.L., 13th April 1893.
Sivarama Aiyar, K. A., B.A., B.L., 27th August 1894.	Tiruvankata Chari, C. R., B.A., B.L., 27th April 1891.
Sivaswami Aiyar, P. S., B.A., B.L., 17th April 1885.	Tyagaraja Aiyar, S., B.A., B.L., 4th September 1891.
Somasundaram Pillai, N. A. V., B.A., B.L., 10th April 1890.	Vaidiasvara Aiyar, P. R., B.A., B.L., 19th April 1885.
Srinivasa Aiyar, A., B.A., B.L., 5th April 1887.	Vapucchi Maricayar Wootthamamsah, M., B.A., B.L., 7th April 1893.
Srinivasa Aiyar, C., B.A., B.L., 19th April 1894.	Varada Chari, N., B.A., B.L., 2nd May 1894.
Srinivasa Aiyangar, T., B.A., B.L., 7th Jan. 1892.	Varatharajulu Chetti, S., B.A., B.L., 23rd November 1892.
Srinivasa Aiyangar, C. K., B.A., B.L., 25th April 1892.	Venkatarachalam, C., B.A., B.L., 13th October 1893.
Srinivasa Aiyangar, K., B.A., B.L., 21st July 1892.	Venkataalingam Koralla, B.A., B.L., 21st March 1890.
Srinivasa Ragava Chetty, C. E., B.A., B.L., 18th February 1889.	Venkata Rao, B., 2nd April 1890.
Srinivasa Raghava Aiyangar, K., B.A., B.L., 13th April 1893.	Venkatarama Aiyar, M., B.A., B.L., 27th April 1888.
Srinivasa Sastri, K. V., B.A., B.L., 19th March 1891.	Venkataramiah W. L., B.A., B.L., 25th March 1891.
Sri Ranga Chariyar, M. E., B.A., B.L., 6th April 1885.	Venkataramiah Aiyar, E., B.A., B.L., 21st August 1893.
Sriramulu Sastri, R., B.A., B.L., 25th March 1891.	Venkata Ramayya Chetti, M., B.A., B.L., 8th April 1885.
Subba Rao, N., B.A., B.L., 30th April 1886, Godavari.	Venkatarama Sastri, C. S., B.A., B.L., 18th April 1894.
Subba, P., B.A., B.L., 13th April 1894.	Venkataramanuja Rao, B.A., B.L., 20th July 1895.
Subramanyam, C. S., B.A., B.L., 21st March 1890.	Venkata Rama Sarma, E., B.A., B.L., 1st April 1891.
Subramaniya Aiyar, A. V., B.A., B.L., 18th April 1893.	Venkatashubha Rao, R., B.A., B.L., 6th January 1886.
Subrahmanya Aiyar, C., B.A., B.L., 23rd March 1886.	Venkata Subbaiyer, T., B.A., B.L., 1st April 1890.
Subrahmanya Aiyar, R., B.A., B.L., 21st March 1890.	Venkatashubharao Ayya, C., B.A., B.L., 10th April 1894.
Subrahmanya Aiyar, S., B.A., B.L., 21st April 1886.	Venkoba Rao, K., B.A., B.L., 14th April 1887.
Subrahmanya Aiyar, Dewan Bahadur, S., B.L., 15th November 1869.	Videyanatha Aiyar, M. K., B.A., B.L., 10th January 1896.
Subrahmanya Aiyar, G. P., B.A., B.L., 11th April 1894.	Virubadra Mudaliar, T., B.A., B.L., 10th September 1891.
Subrahmanya Aiyar, P. A., B.A., B.L., 16th April 1894.	Visvanatha Aiyar, K. P., B.A., B.L., 22nd December 1879.
Subrahmanya Aiyar, P. R., B.A., B.L., 5th April 1895.	Visvanatha Sastri, C. V., B.A., B.L., 1st April 1895.
Subrahmanya Aiyar, T., B.A., B.L., 2nd April 1890.	

NOT PRACTISING IN MADRAS.

Alumad Hussain Sahib, M.A., B.L.	Narayanaswami Aiyar, M. S., B.A., B.L., 5th April 1880, Madura.
Ananta Chari, P. C., B.A., B.L., 12th April 1875, Public Prosecutor, Bellary.	Narayanaswamy Aiyar, M. S., B.A., B.L., 31st March 1885.
Ananthanarayana Aiyar, S. A., B.A., B.L., 5th April 1880, Negapatam, Municipal Councillor.	Natesa Aiyar, P. R., B.A., B.L., 27th April 1885, Tinnevely.
Appadorai Aiyar, M., B.A., B.L., 12th February 1885, Tinnevely.	Padmanabha Menon, K. P., B.A., B.L., 16th April 1885, Ernakulam.
Bashya Chariyar, V., B.A., B.L., 12th July 1886, Madura.	Panduranga Mudaliyar, S., B.A., B.L., 24th April 1889, Cuddalore.
Chellaya Pillai, C., B.A., B.L., 21st April 1880, Cuddalore.	Rajagopala Pillay, C., B.A., B.L., 9th April 1888, Tanjore.
Desika Chari, C., B.A., B.L., 26th March 1877, Madura, Hony. Magistrate.	Ramachandra Aiyar, V., B.L., 17th April 1871, Tanjore.
Fernandes, V. M., B.A., B.L., 18th April 1892, Mangalore.	Ramachandra Aiyar, S., B.A., B.L., 16th April 1888, Tanjore.
Gnanay Nadar, J. S., B.A., B.L., 26th March 1889, Tinnevely.	Ramachandra Rao, V., B.A., B.L., 8th February 1881, Kumbakonam.
Jambulinga Mudaliyar, C. Rao Bahadur, B.A., B.L., 30th December 1881, Cuddalore.	Ramakishna Aiyar, M. R., B.A., B.L., 27th April 1885, Tinnevely.
Kaliyana Rama Aiyar, S., B.A., B.L., 31st March 1884, Tinnevely.	Rama Rao, K. P., B.A., B.L., 18th April 1887, Mangalore.
Kalyanasundaram Aiyar, Hon. K., B.A., B.L., 17th July 1876, Tanjore.	Ramasubbaiyer, S. R., B.A., B.L., 22nd March 1876, Madura, Chairman, Municipal Council.
Kashuri Ranga Aiyangar, S., B.A., B.L., 31st March 1885, Coimbatore.	Ramaswami Aiyar, Hon. E. S., B.A., B.L., 6th May 1885, Salem.
Krishna Aiyar, V., B.A., B.L., 24th April 1887, Coimbatore.	Ranga Chariyar, D. S., B.A., B.L., 2nd April 1883, Madura.
Krishnaswami Aiyangar, N., B.A., B.L., 13th July 1886, Kumbakonam.	Rangaswami Aiyar, S. T., B.A., B.L., 10th July 1885, Trichinopoly.
Krishna Rao, T. V., B.A., B.L., 9th April 1884, Interpreter, High Court, Mysore.	Sambasiva Aiyar, N., B.A., B.L., 15th April 1886, Tinnevely.
Krishna Bhat, U. C., B.A., B.L., 6th May 1885, Mangalore.	Sankara Menon, K., B.A., B.L., 1st April 1887, Calicut.
Krishna Kurup, K. K., B.A., B.L., 26th April 1883, Tellicherry.	Seobrayalu Reddiyar, A., B.A., B.L., 7th April 1879, Cuddalore.
Lawrance, John, C. S., B.A., B.L., 4th February 1884, Bangalore.	Srinivasagam Pillay, T. T., B.A., B.L., 5th April 1889, Tinnevely.
Mahadeva Sastri, S., B.A., B.L., 29th March 1889, Kumbakonam.	Subba Rao, Amembal, B.A., B.L., 2nd May 1877, Mangalore, Municipal Councillor.
Narayana Aiyar, P., B.A., B.L., 30th March 1883, Madura.	Sundaram Aiyar, T. S., B.A., B.L., 22nd July 1880.
Narayanaswami Aiyar, V., B.A., B.L., 1st May 1885, Salem.	Venkatasa Aiyar, R., B.A., B.L., 18th May 1874, Madura, Municipal Councillor.

NOT PRACTISING.

Ananta Nayar, T. V., B.A., B.L., District Munsiff, 2nd March 1883.	Krishna Row, P. S., B.A., B.L., 9th April 1884, Manager, Resident's Office, Mysore.
Annaswamy Aiyar, P., B.A., B.L., Judge, Pudukota, 1st April 1884.	Kuppusawmi Aiyar, C. G., B.A., B.L., 17th July 1879, Presidency Magistrate.
Annaswami Aiyar, A., 7th March 1881, District Munsiff.	Lakshmi Narasimham Chettiar, B.A., B.L., District Munsiff, 7th August 1878.
Bangara, M. M., B.A., B.L., 31st March 1880.	Lawrance, John, C.S., 4th February 1884, Bangalore.
Desika Chariyar, V. K., B.A., B.L., 31st March 1885, District Munsiff.	Mundappa Bangera, B.A., B.L., 31st March 1880, District Munsiff.
Dorasami Aiyangar, S., B.A., B.L., 10th April 1876, District Munsiff.	Narasimha Ayya, N. R., B.A., B.L., 7th April 1879, District Munsiff.
Gopala Chari, S., B.A., B.L., 18th February 1878, Sub-Judge.	Parthasarthy Aiyangar, S., B.A., B.L., 20th March 1865, Madras.
Gopala Chariyar, W., B.A., B.L., 15th April 1878, District Munsiff.	Raghavendra Rao, D., B.A., B.L., 5th April 1883, District Munsiff.
Gopala Rao, M., B.A., B.L., District Munsiff, Coorg, 27th March 1877.	Ragunathaiyer, S., B.A., B.L., 8th July 1878, District Munsiff.
Gopalan Nayar, T., B.A., B.L., Dy. Collector, 2nd March 1882.	Rajagopala Chariar, P., B.A., B.L., 8th July 1885, Statutory Civilian.
Gurumurthi Ayya, P. S., B.A., B.L., 29th June 1875, District Munsiff.	Ramachandra Aiyar, A., B.L., 18th April 1870, Judge, Mysore, F. M. U.
Karunakara Menon, C. B., Madras.	Ramaswami Aiyangar, S., B.A., B.L., 3rd April 1884, District Munsiff.
Krishna Menon, T. C., B.A., B.L., Zillah Judge, Travancore, 16th April 1877.	

NOT PRACTISING—concluded.

Ramayya Punja, A., B.A., B.L., 16th April 1879, Munsiff and Magistrate, Mercara.
 Ranga Chariyar, T. T., B.A., B.L., 21st April 1880, District Munsiff.
 Ranga Rao, V., B.A., B.L., 31st March 1880, District Munsiff.
 Rangayya Naidu, Hon. P. Municipal Councillor, Madras, and Addl. Member of Legislative Council.
 Sadasiva Aiyar, T., B.A., M.L., 3rd April 1882, District Munsiff.
 Saminath Bavaji Pant, B.A., B.L., 21st April 1881, Pudukota.
 Srinivasa Row, M., B.A., B.L., 11th March 1881, Deputy Collector.

Swaminatha Aiyar, V., B.A., B.L., 24th April 1882, District Munsiff.
 Swaminatha Shastriyar, S., B.A., B.L., 2nd April 1883, District Munsiff.
 Terunarayana Chariyar, M. A., B.A., B.L., 28th April 1879, District Munsiff, Mysore.
 Thamothearam Pillai, C. W., B.A., B.L., 22nd December 1882.
 Varada Rao, T., B.A., B.L., 2nd April 1884, Asst. Collector.
 Venkatarama Aiyar, T. V., B.A., B.L., 27th March 1885, Nellore.
 Venkatarama Aiyar, T., B.A., B.L., 11th July 1887, District Munsiff.
 Venkoba Rao, D., B.A., B.L., 7th July 1885, Dist. Munsiff.

Permanent Commissioners for taking acknowledgments by married women in England of Deeds relating to property in India.

Josceline Frederick Watkins, Esq., 44, Parliament Street, Westminster, 7th July 1871.
 John Truett Pulling, Esq., 3, Adelaide Place, London Bridge, and Blackheath, Kent.
 7th July 1871.

John Nesbitt Mallett, Esq., Austin Friars, London, 7th July 1871.
 Alfred Atkinson Pollock, Esq., Lincoln's Inn Fields, London, 7th July 1871.

Commissioners for taking affidavits or solemn affirmations or declarations in all suits, matters, and proceedings, in the High Court of Judicature at Madras, and also for taking the acknowledgments of married women in respect of property in India.

John Nesbitt Mallett, Esq., 11, Austin Friars, London, 28th January 1876.
 Grimham Keen, Esq., 24, Knight Rider Street, Doctor's Commons, London, 28th January 1876.

Monier F. Williams, Esq., 6 and 7, Great Tower Street, London, E.C., 2nd September 1881.
 John Sharp Mercer, Esq., 1, Copthall Court, Throgmorton Street, and 4, Trafalgar Square, London, 2nd September 1881.

John Shaw, Esq., 48, Bedford Row, London, W.C., 2nd September 1881.
 Edward Harry Adcock, Esq., 19, Palmerston Buildings, Old Broad Street, London and Peuge, in the County of Surrey, 2nd September 1881.

Harry Frederick Pollock, Esq., 4, Great Winchester Street, London, E.C., and Hanworth, in the County of Middlesex, 2nd September 1881.
 Frederick Tucker Aston, Esq., 53, Lombard Street, London, and Westfield Surbiton, in the County of Surrey, 2nd September 1881.

Frederick Parish, Esq., 1 and 2, Great Winchester Street Buildings, Great Winchester Street, London, E.C., 2nd September 1881.
 William Richard Augustine Kime, Esq., 49, Bedford Row, London, W.C., 2nd September 1881.

Charles Sanderson, Esq., 46, Queen Victoria Street, London, E.C., 19th September 1881.
 William Biagioni Paterson, Esq., 101, St. Vincent Street, Glasgow, 26th July 1882.
 James George Cotton Minchin, Esq., 2, Metal Exchange Buildings, 95 and 96, Gracechurch Street, London, E.C., 24th April 1885.

Walter Meacock Wilkinson, Esq., 14, Bedford Street, Covent Garden, London, W. C., and Kingston-on-Thames, in the County of Surrey, 24th April 1885.
 James Williamson, Esq., 180, West Regent Street, Glasgow, 2nd September 1885.
 Robert Caldwell Anderson, Esq., Collins Street, West Melbourne (Victoria), Australia, 6th April 1886.

Francis Charles Greenfield, Esq., 3, Lancaster Place, Strand, London, W.C., 23rd July 1886.

T. R. Pennington, Esq., Westminster Chambers, Dale Street (Entrance Cross Hall Street), Liverpool, 4th February 1887.
 Martineer Drewe Mallett, Esq., No. 11, Austin Friars, London, 24th August 1888.

Henry Clark King, Esq., Attorney-at-Law, Madras, 5th September 1888.
 Arthur Charles Mead, Esq., 6, Arundell Street, Piccadilly Circus, London, 15th February 1889.

Charles Goble Champion, Esq., at Eastbourne or in London, 17th July 1889.
 Hamilton Maxwell, Esq., 7, George Street, Edinburgh, Scotland, 10th January 1890.
 E. Brinsley, Harper, 15, Old Jewry Chambers, London, and Broadhurst Gardens, Hampstead, in the County of London.

Charles James Cooper, Esq., Solicitor, 94, Kings' Street, Manchester, England, 9th August 1894.

John Woodlands Watkins, Esq., Solicitor, No. 11, Saint Thomas' Street, London, S.E., and No. 318, Lordship Lane, Dulwich, London, S.E., 9th August 1894.
 William Bedford Glaister, Esq., Solicitor, 47, Essex Street, Temple Strand, London, 11th October 1894.

PLEADERS PRACTISING IN THE MOFUSSIL COURTS.

ARCOT, NORTH.

District and Sessions Court.

M. Sundrayer, V. Venkayya, T. S. Narasinga Row, C. Subramaniya Reddiyar, E. Venkataramanaya, C. G. Vasudeviar, V. Gopala Charlu, B.A., C. V. Srinivasa Charlu, B.A., C. Varada Charlu, V. A. Subramaya, P. Narasimha Iya, M. Panchanada Iyer, V. Veeraganga Charlu, B.A., C. Venkatakrishna Mudaliar, A. V. Subramanya Iyer, N. Srinivasa Varada Charlu, V. D. Arunachala Mudaliar, B.A., D. V. Rajagopala Charlu, E. C. Sachithananda Pillai, L. A. Govinda Raghava Iyer, B.A., B.L., (Vakil High Court), V. Kristnayya, K. C. Varatha Chari, B. C. Raghavayya, B.A., B.L., (Vakil High Court), T. Vira Raghava Chariar, G. Srinivasa Charlu, R. Ethirajulu Naidu, B.A., B.L., A. Rajagopala Charlu, C. M. Dorasami Mudaliar, B.A., B.L., E. Suryanarayana Iyer, B.A., B.L., C. Narasayyar, V. Sivayogi, L. A. Venkataraghava Iyer, B.A., B.L., and T. V. Raghava Chariar.

Munsiff's Court, Sholingur District.

C. Gopalaya, M. Arnachella Sastri, P. Asvada Narranaya, K. Narasimha Chari, C. Subbaroyapillay, T. Kuppusamaya, C. Subbaya Naidu, K. Munisawmi Chetty, P. S. Rajagopalachari, L. Srinivasa Raghava Iyer, T. Varadiah, S. Venkatramiah, C. Narasimma, A. N. Narayana Chari, P. R. Sivarama Iyer, B.A., R. Sundarachari, M. Subramania Iyer, M. Kondiah Naidu, N. Coopoooswami Iyer, B.A., S. Sambasiva Mudaliar, S. A. Satakopa Chari, I. Swaminatha Iyer, B.A., A. Venkatramiah, A. Subramania Iyer, and M. Sivarama Sastri.

Munsiff's Court, Tripaty District.

C. Krishnasawmaya, P. R. Venkatramanah, K. Chenchai Row, V. Krishnama Charlu, V. Ranga Charlu, T. Krishniah, C. Krishnama Chari, C. G. Rajagopala Charlu, V. Ananta Charlu, V. Seshayar, B.A., M. Sundara Charlu, T. Venkatanga Charlu, V. Subbaya, T. Goondoo Row, C. Gopala Charlu, V. Subba Row, S. Venkatacharlu, T. Narasingarow, V. Raghavachari and C. Sreenivasa Charlu.*

Munsiff's Court, Arnee District.

B. Ragava Charlu, A. Vythyanada Iyer, V. Parasuramayyer, V. Subba Row, M. G. Viswanada Sastri, P. Narasimha Charlu, A. Arumuga Mudaliar, A. Kothandapany Mudaliar, C. Gurumurtaya, A. Narasimma, S. P. Sundarier, B.A., P. A. Rajagopalachariar, S. C. Srinivasachariar, N. Srinivasa Varada Charlu, R. Rajagopaliengar and P. Narayanasawmi Naidu.

Munsiff's Court, Chittoor District.

P. Syedoommer Sahib, C. Samacharry, Sarvothama Row, C. Ranganada Row, C. Sreenivasa Ayangar* and C. V. Murugasa Mudaliar.

Munsiff's Court, Vellore District.

V. Sivayogol, D. Venkoba Row, A. C. Seshagiri Row, P. Anantachari, P. Narayanasami Naidu, S. Nageswariar, A. Kristnasamiah, V. Umamaheswariah, C. Lakshmana Row, A. Sami Aiyar, A. Virasami Naidu, T. K. Devaji Row, T. R. Saminadhaiyar, Mahomed Habibullah Saib, M. N. Subramania Sastri, C. Srinivasa Aiyangar, V. Muthia Pillai, P. Rama Aiyangar, N. Subramaniam, V. C. Seshachariar, S. Pottur Ramasami Iyer, K. C. Varada Chari, C. Sadasiva Dikshadar, M. Krishnasami Iyer, V. Sadasiviah, R. Vijayaraghava Chetty, V. S. Madurai Chetty, T. Kuppusamier and C. Murugasa Mudaliar.

ARCOT, SOUTH.

District Court.

S. C. Srinivasa Rao (Government Pleader), M. Kumarasami Pillai, P. T. Parthasarathi Iyengar, Vilvandiayar, P. Sama Row, T. Krishnasami Aiyar, A. Rama Rao, A. Subbarayalu Reddiyar, B.A., B.L., (Vakil of the High Court), V. Krishnamurti Rao, B.A., B.L., S. Panduranga Mudaliar, B.A., B.L., (Vakil, High Court), C. Ramachandra Aiyar, B.A., B.L., S. Rajagopalachariar, B.A., B.L., R. Srinivasaiyengar, B.A., N. S. Natesaiyar, B.A., B.L., M. S. Minatchi Sundaram Aiyar, B.A., B.L., V. Sankaraiyer, B.A., B.L., (High Court Vakil), M. Tiravenkatachariar, M. Ramasami Aiyar, B.A., B.L., (High Court Vakil), and R. Gopala Rao, B.A., B.L.

* Not practising.

† Do not know English.

† 1st Grade Pleader.

Munsiff's Court, Tirukkovaalur.

D. Sankopa Naidu,* V. Srinivasa Row,* J. A. Jayaramachandra Aiyar, B.A., B.L.,* Raghunatha Row,† S. Krishnasami Aiyar,† M. Ramasami Pillai,† N. Srinivasachari,† D. Sama Rao,† C. V. Narayanasami Aiyar, K. Subramania Aiyar and T. S. Ramachandraya.

Munsiff's Court, Cuddalore.

T. Chidambara Pillai, D. Ramanujulu Naidu, A. Tirumal Rao, N. A. Amirdasami Chettiyar, Venkata Subbair, Vira Pillai, Krishnaiyaa, P. Krishna Rao, T. Venkataramasami Aiyar, C. Krishnasami Aiyar, N. S. Kuppusami Chetty, J. Chinnasami Aiyar, R. Venkata Rao, M. C. Namastivayam Pillai, Viraraghava Aiyangar and A. Natesa Pillai.

Munsiff's Court, Virdachalam.

V. Kesava Mudaliyar, C. Srinivasa Aiyar, P. Subramanya Aiyar, V. Nageswariah, M. Murugosa Mudaliyar, V. Kamasavelu Pillai, C. E. Subramania Aiyar, P. Sankara Iyer, T. Shunmugam Pillai and T. M. Sanjivi Rao.

Munsiff's Court, Viluppuram.

T. Venkatasubhler, Ranga Chariar, S. Rangasami Aiyangar, V. Balakrishna Reddi, S. Aiyasami Aiyar, T. Senkarsiyar, V. Sambada Aiyar, P. V. Rangasami Aiyangar, A. Kannasami Pillai, K. N. Ramanujachariar and A. Subramania Iyer.

Munsiff's Court, Chidambaram.

T. Kuppusami Iyer, G. Appasami Aiyar, V. Ramanuja Aiyangar, V. Desiga Chari, T. N. Desiga Chari, M. C. Ramasami Aiyar, M. V. Ramaiya, T. Ramasami Aiyangar, C. V. Arumachala Aiyar, C. N. Srinivasa Aiyar, A. S. Duraisami Aiyar, C. Rangasami Aiyangar, T. Thiruvengada Mudaliyar, T. V. Seshadri Aiyangar, K. Varathachari, A. Srinivasachariar, V. Raghavachariar, A. Rangasami Pillai and M. S. Saminada Aiyar.

Munsiff's Court, Tindivanam.

1st Grade.—A. Sundara Aiyar. 2nd Grade.—C. Ramanujachariar, T. K. Venkatarama Aiyar, P. Narasimmachariyar, P. S. Venkatarama Aiyar, Seshappa Aiyar, T. Sandaramiah, Rajagopalachariar, T. K. Sambasiva Chetti, V. Mathusami Aiyar, Kuppusami Aiyar, P. Madivachar, T. R. Ramachandrayar, S. Rangasami Aiyangar alias S. Raghachariar, B. Subarayar and S. Aiyasami Aiyangar.

BELLARY.**District and Sessions Court.**

P. C. Anantha Charlu, B.A., B.L., (Government Pleader and Public Prosecutor), Kolar Venkoba Row, B.A., B.L., C. S. Subrahmanyan, B.A., B.L., and H. Timma Krishna Row, B.A., B.L.

1st Grade Pleaders.

Kollachellam Venkata Row, Nagadee Chengala Row,† T. C. Vedachellam Mudaliar, Katarikonda Ranga Row, Parker Conltrap Shrieves, Pennaconda Rama Row, B.A., Anandi Bhima Rao,‡ D. Kristanna Charlu, S. Venkata Chariar, K. V. Venkoba Row, Balakrishna Mudaliar, K. Sreenivasa Row, B.A., S. S. Venkataramasami Iyer, S. Seshasastri, B.A., B.L.,† P. S. Parthasarathi Iyengar, B.A., B.L., and M. Gopalaswami Mudaliar, B.A., B.L.

Munsiff's Court Bellary.**2nd Grade Pleaders.**

H. Jagannatha Row, J. Sreenivasa Charlu, V. Venkata Row, G. Krishna Row, R. Govinda Setti, Padi Parushothama Row, G. Sita Vasudevayya, P. Kristannamurti Achary, Orvai Gurubheema Row, D. Gopala Charlu, S. Bhema Row, T. Seshachela Row, S. Jayaram Naidu, Kollachellam Sreenivasa Row, D. H. Ranga Row, D. Sitarama Sastri, V. Ganapathi Mudaliar, H. Seshagiri Row and S. Shunmukhi.

Munsiff's Court, Gooty.**2nd Grade Pleaders.**

J. Yellappa, Sarat Ambajee Row, Y. Chowdaiah, S. Bhoojanga Row, M. Samsagiri Row, P. Hanumantha Row, J. Srinivasa Row, M. Nagasa Row, K. Papanasthrulu, Nagojee Srinivasa Row, A. Seeta Rama Row, O. Muduva Row, Kolour Veerappa, P. Kesava Pillai, C. Venkatesacharya, D. Minachiah, Koma Timma Reddi, S. Vaidajee Row, Nagadi Krishna Row and Mudlem Subba Row.

* 1st Grade Pleader. † 2nd Grade Pleader.
† Does not practise here but at Gooty.
Do. Do. at Narraindeverkerri.
Do. Do. at Pennacondah.

Munsiff's Court Narraindeverkerri.

Woonhimani, Seeta Rama Row, Dharwad Raghavendra Row, Adoni Bhima Row, S. Krishnachary, K. Visvanatha Row, Geo. John Mactavish Dutt, R. Kristnachari, R. Narasinga Row, D. Gururaja Row and S. Sarwadnyachary.

Munsiff's Court Pennacondah.

B. Narasinga Row, R. Hanoomanta Row, H. Dasappa, A. Venkatesamayya, Nagasa Row, P. Sreenivasa Chary, A. Ramachendriah, H. Venkoba Row, V. R. Chakravarti Iyengar, K. Hanumantha Chari and T. Sivasankaram Pillay.

BERHAMPORE.**District and Sessions Court, Ganjam.**

Digumarit Venkata Ramayya Pantulu (Public Prosecutor), Pakala Gopalawar Patrudu B.A., Ambatipudi Appayya Sastri,† Gade Venkataramadoss Pantulu,† Marella Venkata Chalapatirow Pantulu, L. Sri Raghavarow Pantulu, Baboo B. Chatterjee, Gade Raghavarow Pantulu, B.A., B.L., Bachu Narasimhaswamy Pantulu, B.A., B.L., Bachu Venkata Ramadoss Pantulu, B.A., B.L.,* N. Ramanujaswami Pantulu, B.A., B.L., P. Venkanna Pantulu, K. S. Kodandarama Aiyar, B.A., B.L., W. L. Venkataramayya, B.A., B.L., N. Narayanaswamy Pantulu, V. V. Jogiah Pantulu, P. V. Ramadoss Pantulu, P. Venkataswarulu Pantulu, B. Jagannadha Doss Pantulu, K. V. Gopalrao Pantulu § and B. Viyyanna Pantulu.

Munsiff's Court, Aska.

Kurada Virarazu Pantulu, P. Narasimhaswami Pantulu, Kuppechi Ramakrishnaya, K. Venkatagopalrow Pantulu, Gade Ramanujam Pantulu, B.A., K. Krishna Ramalingam Pantulu, Chitturu Venkataramaswamy Pantulu, Chaulapalli Jagannadha Row Pantulu, B. L. Suryanarayanaswami Pantulu and N. Padbhanaahaswami Pantulu.

Munsiff's Court, Berhampore.

Sripada Chinnu Subbarow Pantulu, Susarla Suryanarayana Sastri, Vengapati Atchayya Nayudu, P. Sundaramayya Pantulu, Gade Venkata Ramadoss Pantulu, N. V. Krishna Row Pantulu, Potapragada Venkateswarlu Pantulu, S. Venkanna Pantulu, Bachu Jagannadha Doss Pantulu, V. Venkata Jogayya Pantulu, Daniel Mahanty Garu, A. Seetaramiah Pantulu, P. Venkataramadoss Pantulu,* M. Govinda Rao Pantulu, A. Ramamurti Pantulu, G. Ramanna Pantulu, G. V. Veeriah Chetti and A. Seetharamiah Pantulu.

Munsiff's Court, Chicacole.

* Mangalapalli Subbaya Sastri, Digumarti Gopal Row Pantulu, Tadigadapa Bapirazu Viswanadham Guravayya, Tamma Suryanarayana Murti, Satuluri Sri Venkateswara Acharyar, Nedi Ramakrishnayya Garu, B. Sankara Sastri, Ambatipudi Appayya Sastri, Kalaburige Venkata Sitaramayya Pantulu, B. Venkata Ratnam Pantulu and Ippili Venkanna Chetty, T. Suryanarayana Pantulu, B. Sambasivarow Pantulu, Nagararapu Ramamurti, T. Sambayya Sastri, M. Reddi Sastri and D. Ramaswami Sastri.

Munsiff's Court, Sompeta.

Garimalla Jagannadham Pantulu, Satuluri Sri Venkateswara Acharyar, M. Ramadoss Pantulu, Koka Govindarow Naidu, Jayanti Venkateswaram Pantulu, B. S. Prakasam Pantulu, K. Kodandaramayya Pantulu, N. Chendrasekhararam Pantulu, G. Jaggaappadu Pantulu, K. Jagannadham Pantulu, B.A., B. Venkanna and A. Seetha Ramiah Pantulu.

CALICUT, SOUTH MALABAR.**District Court Vakil.**

Barrister-at-Law.—C. E. LaNauze. Pleaders.—V. Krishna Iyer, Viswanatha Iyer, C. Krishna Iyer, G. Vengal Iyer, K. R. Ramaswami Iyer, B. Ramamuni Menon, K. Gopalen Nair, M. S. Ramana Krishna Iyer (Government Pleader), H. Shangara Naraina Iyer, K. N. Soobramania Iyer, P. A. Krishna Menon, A. Soobramania Iyer, A. Krishna Iyer, T. K. Gungadhar Sastri, P. V. Venketachala Iyer, S. Subarama Iyer, V. Karunakara Menon, L. Ayathara Patter, D. R. Viegas, K. Mani Mani, R. Gayatri Iyer, K. P. Achuda Menon, K. Krishna Menon, M. K. Subramani Iyer, V. M. Govinda Menon, P. Komen Menon, C. M. Krishnan Nair, Muthukrishna Iyer, K. S. Sivaramakrishna Iyer, P. Veeraraghava Iyer, P. Ananta Iyer and T. K. Mahadev Iyer. High Court Vakil.—T. A. Kalliana Krishna Aiyar, B.A., B.L., (High Court), K. Krishna Menon, B.A., B.L., P. S. Sathu Aiyar, B.A., B.L., K. P. Ramana Menon, B.A., B.L., V. Kannan Nair, B.A., B.L., B. K. Raghavan Nambiar, B.A., B.L., P. Ramana, B.A., B.L., V. Ramana Nair, B.A., B.L., A. Sankara Menon, B.A., B.L., K. A. Sivarama Aiyar, B.A., B.L., M. Krishnan Nair, B.A., B.L.,

* Not practising. † Practises at Sompeta.
‡ Practises at Berhampore. § Practises at Aska.

C. Achutha Menon, B.A., B.L., M. Gopala Menon, B.A., B.L., A. Raman Nair, B.A., B.L., A. N. Anantanarayana Aiyer, B.A., B.L., T. M. Appu Nedungadi, B.A., B.L., (High Court Vakils).
1st Grade Pleaders.—K. Damodara Menon, B.A., P. R. Subramania Aiyar, B.A., B.L., P. P. Karunagara Menon, C. S. Nageswara Rao, K. Natesa Aiyar, B.A., B.L., V. Raman Menon, B.A., B.L., P. Rama Patter, L. A. Subrama Aiyer, B.A., B.L., K. Nagappen Nair, B.A., B.L., A. Ganapathi Iyer, B.A., B.L., A. N. Rama Aiyer, C. S. Rama Aiyer, R. Sekhara Menon and A. K. Anantarama Aiyer, B.A., B.L., (First Grade Pleader).

CANARA, SOUTH.

District and Subordinate Judges' Courts.

N. Shivarow, K. B. Ramarow, H. Krishnarao, P. Parameshwara, T. M. Ramarao (Government Pleader and Public Prosecutor), M. Subra, T. Bhavanir, S. F. Brito, C. Anandran, S. Ramarao, M. Shivarow, N. Manjunathaya, P. G. Subbarao, V. Narasappa, F. J. Mascarenhas, M. Rangappa Bhandari, U. C. Krishna Bhatta, B.A., B.L., K. P. Rama Rao, B.A., B.L., A. Subba Rao, B.A., B.L., Ch. Rama Rao, G. Krishna Rao, B.A., B.L., B. M. Ganapathi Rao, Gollarkeri Krishna Rao, B.A., B.L., P. Subbarao, B.A., B.L., K. Laxmi Narayan Rao, B.A., B.L., A. J. O. Lobo, B.A., B.L., N. Subba Rao, R. K. Nambiar, (Barrister-at-Law), K. Naraina Rao, B.A., B.L., K. P. Madhava Rao, B.A., B.L., B. Laxmi Narayana Rao, B.A., B.L., and C. D. J. Pinto, B.A., B.L.

Munsiff's Court, Kasargod.

A. Narayana, K. Balappa, S. Dathaya, P. Adantaya, P. Ramanathaya, B. Ramanaya, M. Subra, C. Gopal Krishnaya, K. Raghunathaya, Ujendra Prabh, P. Achutaya, K. Venkateshaya, M. Subbarow, Ch. Ganapaya, Hamud Haje, P. Deva Rao, K. Naraina Naik and P. K. Nambiar (Barrister-at-Law).

Munsiff's Court, Mangalore.

K. Timmappaya, M. Ramarao, N. Ramappa, N. Anandran, Adige Shrinivasarao, P. Subbarao, P. Laxminarasappa, Mahomed Usman, K. Narasimha, B. Venkatow, Pad. Subbarow, Fej-Subbarow, I. Venkatow, S. Ganapaya, U. Laxminarasow, T. Gundu Rao, K. Ranga Rao, K. Bhavani Rao, N. Naraina Rao, S. Venkat Rao, Sankappaya, Salvador Pinto, K. Vasudeva Rao, K. Panduranga Rao, A. S. Soares, N. Narsing Rao, S. Narsing Naik and M. Ganeshu Pai.

Munsiff's Court, Udipi.

K. Subbarao, N. Shamarao, A. Manjunathaya, G. Manjunathaya, L. Kornelio, T. Laxmanarow, T. Bhavanirao, B. Naminarao, D. J. D'Senra, A. Angara Shetti, K. Madvarow, N. Manjunathaya, G. Shrinivasarow, G. Venkataramanaya, P. Shrinivasa Rao, Govinda Hegade, H. Bhujanga Rao and K. Panduranga Rao.

Munsiff's Court, Karkal.

K. Sheshagiriappa, M. Mangesharow, K. Rama Hegade, K. Vitaya, H. Annappaya, M. Lakshmanarow, P. Parameshwara, I. Krishnaya, P. Sheshappaya, John Baltazar Lobo, M. Charappaya, P. Rama Rao, M. K. Annappaya, K. Lakshmanu Pai and K. Lakshminarasappa, B.A.

Munsiff's Court, Kundapur.

G. Ganapaya, B. Krishnaya, Gulvadi Manjunathaya, P. Venkataramanaya, K. Subbarao, L. Manjunathaya, G. Manjunathaya, M. Shrinivasacharya, B. Venkataramanaya, U. Ananta Naik, B. Subbarow and Gad. Manjunathaya.

Munsiff's Court, Puttur.

B. Mangeshu Rao, G. Lakshmana Rao, M. Rangappa, St. Narayanarow, S. Venkataramanaya, P. D'Mello, G. Santappa, N. Narsing Rao, T. Sheshaya, Savoor Narainarao, A. Raghavendrarow, G. Krishnaya, B. Annappa, K. Timappaya, B. Manjunathaya, K. Shiva Rao, H. Ramakrishnaya, B. Venkappaya and B. Rama Rao.

N.B.—The 2nd grade Vakils are not strictly attached to any particular Munsiff's Court under the present system, but are authorised to practise in any Munsiff's Courts they like within the district.

CHINGLEPUT.

District Court.

High Court Vakils.—M. E. Sri Ranga Chariar, B.A., B.L., and P. Ramannachariar, B.A., B.L. First Grade Pleaders.—T. N. Krishnamachariar, (Government Pleader and Public Prosecutor), P. V. Subbarayaloo Naidu, C. Rajagopalachari, D. Raghua Rama Rao, Henry Browne, C. R. Chackrapani Iyengar, T. M. Sreenivasa Chari, C. Ranga Chari, Camandur Srinivasa Chari, P. Parthasaradhi Iyengar, E. Sesha Chari, P. N. Desikachariar, P. B. Krishnamachari and C. S. Venkataraman.

Second Grade Pleaders.—C. S. Vedachela Mudali, M. Appalschariar, P. Annasawmy Iyer, V. Sreenivasa Row, V. Ragava Mudaliar, C. N. Chockalinga Mudaliar, C. P. Raminagar, C. Venkataschariar, W. Sreenivasa Iyengar, T. Varada Pillay, M. E. Seshadri Iyengar, T. Vayasa Row, T. E. Bhaskiyakur, N. Rangachariyar, I. Subba Row, T. E. Ramanujachari, C. Ramachandra Sastriar, Syed Macdood Sahib, T. Subramanya Iyer, C. Subbiah, N. Sreenivasarwami, C. Anantachariar, C. Kesava Pillai, N. Varadachariar, P. Chengalvaraya Naidu, N. Venkataswamy Iyer, T. Arunaga Mudali, M. Raghava Chariar, C. Gopaladesika Chariar, P. S. Thimboosami Pillai, T. E. Komaravencataschariar, K. Ramachandra Aiyer, P. Dorasami Iyer, T. K. N. Srinivasa Ragava Chariar, Enambankum Rama Row, C. Gurusimiah, S. Sri Ramulu Naidu, T. Balu Mudaliar, C. Balaji Row, M. Bhaskiam Aiyangar, M. B. Sreenivasa Chari, C. Srinivasa Chari, N. Venkatasami Naidoo, C. R. Raghava Aiyar, M. N. Venkata Chari, V. C. Narasimha Chari, P. Sundararama Aiyar, K. E. Narasimha Chari, N. C. Srinivasa Chari, T. Alagusingara Chari, N. Sreenivasa Varada Chari, V. Venkatakristnana Chari, C. P. Venkata Chariar, T. K. Subbarama Krishniar, P. Murugesu Mudaliar, M. C. Venkata Chari, K. Venkata Chari, N. Rajagopalachari, M. Sivaramasastri, S. V. Sreenivasachariar, V. Venkatascharier, M. Saminada Iyer, V. P. Thiruvankatschari, P. Narayana Iyer, C. I. Krishnamachari, P. N. Sreenivasachari, P. Sreenivasachariar, A. Krishnamachariar, S. P. Vedanayagum Pillai, A. Krishnema Chariar, P. Ragava Chariar, Sri Basliyam Avanthi Chariar, T. E. Ramanuja Chariar, V. C. Narasimha Chariar, P. Ramachandra Sastri and C. Srinivasaraghava Chariar.

COIMBATORE.

District and Sessions Court.

Advocates.—C. V. Narasiah, W. Barton, C. Krishnan and T. Srinivas. Attorneys.—A. K. Winterton, A. S. Cowdell, E. W. Wilkins Vakils.—S. Kasturi Rangiar, B.A., B.L., T. S. Balakrishniar, B.A., B.L., C. M. Padmanabha Chari, B.A., B.L., E. S. Ramasami Aiyar, B.A., B.L., K. Narayana Sastri, B.A., B.L., V. R. Krishniar, B.A., B.L., N. V. Desikachariar, B.A., B.L., and N. C. Narasimha Chariar, B.A., B.L., Pleaders.—C. C. Venkataraman Aiyar, B.A., B.L., M. G. Arogiasami Pillai, B.A., B.L., V. Kuppusamiar, N. Ramasawmy Iyer, M. R. Saminatha Iyer, S. Ramakrishniar, N. Annasawmy Row, M. Subbiah, Ramachendrarow Rajendhar, L. Kuppa Rao, Sawmuri, Karavalori Srinivasa Row, J. Krishniengar, J. V. Ramasawmy, H. Rama Rao, L. Ranga Row, M. Ramachendrier, S. C. Srinivasaniengar, K. R. Lakshminarasier, T. R. Ramachendriar, N. Annar, B.A., C. S. Seetharama Aiyar, B.A., B.L., N. Ramasami Aiyar, B.A., B.L., L. W. Schmidt, K. Choudappa Iyer, B.A., B.L., P. M. Chakrapani Chettiar, B.A., B.L., B. Venkataschala Mudaliar, B.A., B.L., S. C. Ramakrishna Aiyar and P. K. Ramakrishna Aiyar.

Subordinate Judge's Court, Nilgiris.

Attorneys.—A. R. Winterton, A. S. Cowdell and L. F. Chapman. 1st Grade Pleader.—W. E. Schmidt. 2nd Grade Pleader.—C. Raja Gopal Naidu, (Small Cause Side of this Court).

District Munsiff's Court, Coimbatore

Raja Gopala Naiker, Iyasawmy Mondolly, A. Jagannada Pillai, S. Venkataramaniah, G. Veerasawmy Pillai, K. Seshiengar, P. Venkatarow, S. B. Subrayar, T. R. Hari Ram Misar, R. Srinivasachari, Rama Sastri, N. Subbasamiar, K. A. Venkatakrisniar, S. N. Ramasami Iyer, V. V. Srinivasa Iyengar, C. R. Venkata Chari, A. B. Sadagopachar, C. Venkataramanier, S. Kuppusamiar, M. Vengu Iyer, K. C. Gopalakrishniar, N. Rama Rao, D. S. Ranga Rao, S. Narasimha Iyengar, and R. Ramasawmyar.

Munsiff's Court, Udamalpetai.

Latchuminasimmiengar, Ramasawmy Pillai, Narasimha Chariar, A. Venkatasubiah, Runga Row, Krishniengar, U. Srinivasar, C. Venkatarama Aiyar, Vyasa Rao, U. M. Minakshi, Sundram Pillai, C. K. Venkataramanier, R. Narasimiah, V. S. Ramasami Aiyar, P. Palaniandi Pillai, K. L. Sundaram Aiyar, M. Appavoo Pillai, T. S. Ramasami Sastri, K. A. Subramonia Sastri, P. K. Kundaswami Pillai, P. Ramasawmy Iyengar, C. Nageswarier, and P. V. Narayanaswami Iyer.

Munsiff's Court, Karur.

1st Grade Pleaders.—S. C. Sreenivasaniengar, T. E. Ramachendrier, L. Kuppa Row and Venkata Row. 2nd Grade Pleaders.—Anantha Subbiah, T. Padmanabiah, Tirumala Thatha Chari, Arinachelliah, K. V. Naran'er, Ramasobier, K. Sreenivasayengar, M. Manickam Pillai, K. S. Pasupathy Sastri and C. Kuppan Ayengar.

Munsiff's Court, Guddalore.

Vengu Patter, Subin Patter and Sahasranuma Iyer.

* Practises in North Arcot,
 † Do. in Trichinopoly.

Munsiff's Court, Erode.

1st Grade Pleaders.—M. Ramachandra Aiyar, K. R. Lakshmi Narasim, C. S. Seetharamier and M. Venkataratnam. *2nd Grade Pleaders.*—Ramasaamier, Soobaramier, Bhima Row, S. V. Venkata Subbier, N. Venkataratnamier, S. R. Hiranilappier, N. Soondrachar, T. G. Arunachella Iyer, Aiyasamier, V. Streenuvasa Rao, P. S. Venkataratnamier, M. V. Govind Rao, C. K. Subramania Iyer, E. S. Ramaswami Iyer, S. Streenuvasa Aiyar, B. C. Narayanasaamier, D. S. Krishna Rao, R. Ramaswamy Aiyer, T. Dorasami Iyer, P. V. Tiruvengkatachar, S. C. Subramonia Iyer and T. Venkata Ranga Sastriar.

Munsiff's Court, Kollegal.

2nd Grade Pleaders.—R. Ramachandra Row, T. Ramier, A. Gannusami Iyer, A. S. Baggiam Pillai, C. S. Seshiengar, A. S. Narayana Rao and T. R. Subbarayar.

CUDDAPAH.**District and Sessions Court.**

High Court Vakils.—C. Jambulingam Mudaliar, B.A., M.L., C. Ramachandra Rau, B.A., B.L., and C. Narasimha Chariu, B.A., B.L. *1st Grade Pleaders.*—M. W. Elliot (Public Prosecutor and Government Pleader), S. Srinivasachari, V. Tirumala Row, P. Tirumala Row, A. Nanjandappa, B.A., B.L., V. Ramanuja Row, A. Venkatagiri Rau, T. Appa Rau, and T. M. Muniswami Aiyer, B.A.

Munsiff's Court, Cuddapah.

2nd Grade Pleaders.—K. Venkata Subbaya, S. Cuppu Row, M. V. Sadasiva Aiyer, P. Bindumadhava Chariu and A. Sambasiva Iyer, B.A.

Munsiff's Court, Nundalur.

2nd Grade Pleaders.—P. Gopalakrishnayya, C. Chenna Kristnanna Naidu, C. K. Anantha Chariu, N. Moortianna, Kunchala Venkataramiah, M. Narasimha Row, C. P. Gurusimurti Sastri, C. Venkata Seshagiri Row, G. Seshaya, A. Parasurama Row, V. Srinivasachari, P. Vedavyasachari, C. Sheshachella Iyer and C. Sessa Sastri.

Munsiff's Court, Proddatur.

1st Grade Pleader.—J. B. H. Venkoba Rao and H. Kuppu Rao. *2nd Grade Pleaders.*—Yemmanur Nagayya, Cooran Sunders Chariu, Alur Rama Chariu, D. Sanjiva Row, K. Venkata Row, H. Ranga Row, G. Venkata Ramaya, C. Raghava Chariu (suspended being employed in a firm), S. Chenchu Ramayya, V. Narasinga Row, M. A. Singarachari and B. Rungachariu.

Munsiff's Court, Madanapalli.

1st Grade Pleader.—M. K. Subba Row. *2nd Grade Pleaders.*—O. Lakshmana Sarna, C. Ragsa Reddi, J. Krishna Rao, G. Virasawmayya, L. Venkata Subbaya, N. K. Viramghavulu, P. K. Tiruvengkata Chari, R. Madhava Rao, B. Seshagiri Rao, G. Gopala Krishnayya, N. Venkataratnam Rao, B.A., P. Adinarayanayya, A. Krishnasami Aiyer, R. Venkatasawmi Naidu, Y. Sabbapathiah, S. V. Narasimachariu, J. Krishnayya and Talopala Seshagiri Row.

GODAVERY.**District and Sessions Court.**

Aduri Buchi Venkappa, Dikad Sahab, Nynpati Subbarow Pantulu, B.A., B.L., Neri Bhimanna, Nanduri Ramachendrudu, Neti Venkata Somayajulu (Public Prosecutor), Madiredei Venkataratnam Naidu, B.A., B.L., Saripalli Sambasiva Rao, Sista Jagannadha Sastri, Ballapalli Sreenannu, Kuncheti Ramaharunam, N. Krishnasoo Pantulu, B.A., B.L., M. R. Iyengar (*Barister-at-Law*), U. Nidamarti Jaladurgaprasadnayudu, B.A., Chitrapu Venkatachalam, B.A., Achanta Sundara Ramayya, C. V. L. Narayana Row, Bursu Venkata Row, B.A., B.L., Adivikolanu Kamharaju and M. Ramachandra Rao, B.A., B.L.

Munsiff's Court, Ellore.

Sitamaraju Rajanna, Elewarapu Kachchapaswarasastri, Kamazugadda Subbarayudu, Challapalli Ramayya, Tamirasa Venkata Neelayya, Panyamootula Krutnamra, Mylarapu Surianarayana, Bandikula Prabhulingam, Adivikolanu Chakrapani Rao, Duggirala Sundara Siva Rao, Valluri Rama Rao, Suri Sunderama Sastri, Nodunuri Seshagiri Row, Kommu Venkata Krishnayya, Tirupati Sobhanadri, U. Mallikharajna Row Pantulu, Sonanchi Bheema Sankaran and V. Prasada Row.

Munsiff's Court, Tanuku.

Panuganti Narasimha Rao, Kovvali Gunayya, Chettapalli Venkanna, Gandikota Somayajulu, Nanduri Gopalachary, Koppaka Venkatramayya, Doddipati Venkataratnam, Ayyagari Sitaramayya, Dasaka Bhimaswararow, Vempati Narayanamoorthy,

* Not practising.

Pothapragada Sriramulu,*† Ivaturi Sundayya, Ernunilli Venkatachalam, A. Krutnamurthy and Rangarajulu Nagabhushana.

Munsiff's Court, Peddapore.

Pannagipalli Jayaramanna, Vuppuluri Lakshminarayana, Jayanti Virabhadrayya, Jayanti Gavarayya, Vemula Venkanna Pantulu, Chintapenta Seshayya, Gandikota Somayajulu, Ayyagari Seetaramayya,* Adakki Venkatramayya, Pingala Krishna Row, M. C. Venkata Raghava Iyengar, S. Rama Iyer, Jayvadi Subbarayudu, S. Velu Mudahar and Bokka Narayanamurti.

Subordinate Court, Cocanada.

Kakarla Venkata Narasimham, Sonina Venkayya, Mulukulla Venkata Somayajulu Ganjam Venkataratnam, Krutiventi Paranna Mallapudy Sobhanoo Rao, Durshet Seshagirirow, B.A., B.L., Digumarty Kesava Ramaswamy, T. Krishnaswamy Naidu, B.A., Iyyenki Venkataramayya, Saripalli Gopalakrishnamma, B. Venkata Rao, B.A., B.L., P. V. Ramalingeswara Sarna, B.A., B.L., V. Venkatarayudu, Sarangu Bhimasankara Rao and Vanka Virabhadra Rao, B.A.

Munsiff's Court, Nursapore.

Tatanki Venkatarangudosa, Kanumuri Nagabhoshannu, Mamillapalli Venkata Lakshminarasimhachari, Potoraju Sitaramayya, Josola Dikshutulu, Yalivaty Bhaskara, Lakshmi Narasimhasastri, Kakarlamudi Subbarayudu, Ayyagari Tyambakam, Yerramilli Venkataratnam (1st Grade Pleader), O. Karthik, P. Ganga (1st Grade Pleader), Sadras Nilakantam Madaliyar and Kasturi Silapatirao (1st Grade Pleader).

Munsiff's Court, Rajahmundry.

Lal Mahomed Sahib, Sonanchi Surayya, Danaraju Nagaraju, Gundavarapu Rama Murthi Veluri, Venkatramayya, Satuluri Venkatachariu, Perini Subbarow Nayadu, Cherukunilli Venkatramayya, Kanaparty Sriramulu, Yeluri Lakshminarasimham, Susarla Gopalasastri, Rajukurti Krishna Row, Sadarangapattanam Nilakantam Madaliyar and Tanguturi Prakasam.

Munsiff's Court, Cocanada.

Vallury Srirangsayi, Mallapudy Venkayya, Zammalaundaka Subbarayudu, Kondepudy Kamaraju, Davvoory Narasimha, Palepu Venkatasooriya Gopalan, Vicjamoory Appalacharyulu, Baghavatala Krishna Sastri, Devarkonda Subrahmanyan Govindarajulu Bhayanasara, P. V. Subbarayudu, Peyyala Subbarow, Kunduri Ramaraju, Mamillapalli Sitaramanjacharyulu, Tekumalla Purushottam, S. Raghavachari, Kasturi Narasimham and Ayyagari Sitaramayya.

Munsiff's Court, Amalapore.

Lolla Balakrishnasastri, Kuchimanchi Bhavanisankarudu, Yerramilli Subbarayudu, Akella Lakshminarayana Sastri, Peri Narasimham, Mallapudi Kamaraju, Kara Jogayya, Mantha Surya Prakasham, Ivaturi Ayyanna, Mantha Lakshmi Narasimham, Karra Pullayya, Challa Venkata Perayya Sastri, Mantripragada Kavulattayya, Mantha Ramayya, Karra Umamaheswaram, Borra Venkataswamy Naidu and Kalluri Suryanarayana, B.A.

Subordinate Court, Ellore.

1st Grade.—Dasu Sriramulu, Goteti Venkataswamy, Vannasi Lakshminarasimham Sastri, Vudayagiri Gopalratnam, Munnakula Achutaratnamayya, Cherukuvada Sita Ramayya and Jandhyala Gourinadha Sastri, B.A., Pannamara Gopalan, B.A., Adivikolanu Kanakarasu, B.A., Dasu Narayana Row, B.A., B.L., Dasu Madhava Row, B.A., B.L., and E. Krishna Row Naidu. *2nd Grade.*—Panyamurtula Krishnamra, Mylarapu Suryanarayana, Elewarapu Kachchapaswara Sastri, Tamirasa Venkata Nilayya, Challapalli Ramayya, Bandikula Prabhulingam, Kamazugadda Subbarayudu, Adivikolanu Chakrapani Rao, Seetamaraju Rajanna,† Duggirala Sundara Siva Rao, Suri Sunderama Sastri, Valluri Rama Row, Vennarapu Prasada Row, Uppuluri Mallikharajna Row Pantulu, Nodunuri Seshagiri Row, Kommu Venka Krishnayya and Tirupati Sobhanadri.

KISTNA.**District and Sessions Court at Masulipatam.**

Krutiventi Lakshminarayana, Vetsa Venkata Ramanujam, Ch. Seshachellam, P. Venkatappayya, B.A., (Government Pleader and Public Prosecutor), Bhatlapenamarti Venkata Krishnayya, Midavolu Buchi Papayya, Inavolu Venkannredoi Naidu, C. Ranga-chariy, B.A., B.L., (High Court Vakils), V. V. Sivayiduni, B.A., V. Abhiramayyar, B.A., B.L., A. Pundarikakshudu Bh. Sriramulu, P. T. Narasimhascharyar, B.A., B.L., (High Court Vakils), J. D. Samuel, B.A., B.L., U. Subbaya, S. Hanumantha Rao, B.A., B.L., R. K. Yegnyu Ramayya, B.A., K. Venkatappayya, B.A., B.L., K. Appayya Dikshatulu, B.A., and V. Suryanarayana Row, B.A., B.L., (High Court Vakils).

* Not practising.

† Entered as 1st Grade.

Munsiff's Court, Masulipatam.

K. Brahmanandam, L. Sankaraya, O. Bhannumurti, K. Apparow, M. V. Kondalrayudu, S. Pragasudam, Ch. China, Janakiramayya, K. Lakshminarayana, A. Subbarow, K. Narasimha Rao, Ch. Chelmayya, S. Adinarayanamurti, B. Venkatrayudu, B. Subrahmanyam, K. L. Narasimham, L. Mangayya, T. Sobhanadrirow and V. Subbarow.

Munsiff's Court, Berwada.

P. Venkataramanayya, Ch. Sitaramayya, T. Venkataramanayya, S. Purnayya, T. Venkataramanayya, B. Krustarow, S. Lingayya, B. Venkatappiah, M. Subbaya, K. Basavaraju, V. Kodandaramayya, T. Rajaram Rao, C. Hanumanthu, M. Rangachari, V. L. Narasimham and A. Sitrangasayi.

Munsiff's Court, Guntur.

P. Kamanna Pantulu, V. Bhavanacharyulu, T. Mallikarjuna, P. Ramachendrayya, N. Ramayya, M. Raghottamaya Sastri, L. Suryanarayana, Ch. Purushottamayya, G. B. Suryanarayana, A. Janakiramayya, Ch. Kamanna, P. Srinivulu, D. Panthottam, C. V. Subrahmanyam, Aka Ramiah, C. Subrahmanyam, K. Pundarikakshudu, L. Saugameswararow and N. Anumantarow.

Munsiff's Court, Bapatla.

Ch. Venkatachellam, V. Dakshinamurti, Brahmanandam Bapayya, Ch. Buchayya, V. Purushottamayya, B. V. Raghavayya, A. Krutnayya, K. L. Narasimham, Y. Bairagi, B. Subrahmanyam, N. Adinarayanamurti, A. Pattabhiramayya and C. Venkatadri.

Munsiff's Court, Narsarowpetta.

J. Venkatappayya, S. Bapanna, P. Sivaramayya, K. Viyanna, U. Anjaneyulu, C. Ramaswami, B. Suryanarayana, K. Venkatachellam, T. Anjaneya Sastri, S. Sundara Ramanna, R. Somasundaram, P. Narasingarow, V. Sheshavaram, P. Venkatakrishna Sastri and S. P. A. Swami Aiyangar.

Munsiff's Court, Gudivada.

K. Veerachari, K. Nagabhushanam, M. Lakshminarasimhascharyulu, V. Srinivasulu S. V. Subbaraya Sastri, T. Purushottam, P. Anandazow, T. Gopalakrishnamurti, V. Sitaranabramham, E. Chandranowli, K. V. Subbarayudu, G. Venkatrayudu, B. Lakshminarayana Sastri and M. Bapirazu.

KURNOOL.**District and Sessions Court.**

1st Grade Pleaders.—A. Venkoba Row (Government Pleader and Public Prosecutor), A. Subba Row, C. Munaswamy Naidu, T. Chidambara Row, B. A. G. Srinivasa Row, M. B. Varada Iyengar, B. A. G. V. Tirumala Rao and R. M. Bigwood (Attorney-at-Law).

Munsiff's Court, Kurnool.

2nd Grade Pleaders.—K. Srinivasa Row, G. Vasudeva Row, K. Lakshmanachari, S. Meghaji Row, K. Raghavendra Row, Kurnool Pacha Sahib, A. Thirumala Row and K. Ramanajam Pillai.

Munsiff's Court, Nandyal.

2nd Grade Pleaders.—P. Gaudi Row, C. Seshayya, C. V. Vijayaraghavachari, S. Kesava Row, B. Koneji Row, K. Venkata Subba Row, M. Narayaniah, C. Subramanya Iyer and A. Subbaya.

Munsiff's Court, Markapur.

2nd Grade Pleaders.—G. Chittambarayya, T. Nagabhushana Row, C. Krishnaswamy Iyer, T. Ramakrishnayya, Gajulapalli Kamayya and K. J. Subramanya Iyer.

MADURA.**District and Sessions Court.**

Barristers-at-Law.—R. Fischer, David Pillay and Ramachandra. *Solicitor.*—Freston. *High Court Vakils.*—R. Ramasubbaiyer, P. Naraniyar, M. S. Narayanasamy Aiyar (Government Pleader), V. Basilakachary, D. S. Rangachari, M. Venkatramier, R. Annasami Aiyar, P. N. Muthusami Iyer, M. Madhu Aiyar, C. Srinivasan, A. V. Subramani Iyer and M. S. Sundaram Iyer. *District Court Vakils.*—R. Srinivasa Aiyangar, Narasingam Aiyangar, Vaidinadaiyer, J. French, R. Venkataramsiyyar, L. Narasimha-chary, S. Kesavaiyer, T. R. Seshaiyer, B. Subbaya, L. S. Ramakrishna Aiyar, Syed Abdul Halcam Sahib, A. Visvanatha Aiyar, K. Ganapathi Subba Iyer, P. Subbaraya

Aiyar, N. Sundramaiyer, P. Sankarasubbaiyer, P. N. Kappusamy Row, M. S. Ramasamy Aiyar, T. Ramachendriah, K. M. Ramasamy Aiyar, Nagalingam Pillai, M. Nagalingam Pillay, G. Srinivasa Row, P. V. Krishnaswamy Aiyar, D. Sundararajaiyengar, B. S. Subramania Aiyar, P. S. Subramania Aiyar, G. Gopalayyengar, P. S. Gopala Aiyar, T. S. Lakshmana Aiyar, S. Desikachari, L. Subbaiyer, V. Ramachendru Aiyar, S. Annaswamy Aiyar, A. Sundaramier, N. Subramania Aiyar, V. Anantadasivier, V. Appasami, A. Rengasami Iyer and C. Chelliah Pillai.

MALABAR, NORTH.**District, Sessions and Subordinate Judges' Courts.**

Koroth Ramoony, Bahintulla, A. Sundararaj, Manikoth Keli Nambiar, Koroth Kannan, Kotiath Ramuany, A. E. Lemerle, Pascal Forte, T. Richmond, B. A. (Public Prosecutor and Government Pleader), A. Krishnan Nambiar, Mangat Gopala Menon, C. Canaran, K. V. Govinda Varier, A. Subramaniam Aiyar, K. Achutan Nair and V. A. Krishnasier, B.A., B.L., (not enrolled as High Court Vakils, but practising as 1st Grade Pleader). *High Court Vakils.*—F. C. Narayana Kurup, B.A., B.L., K. Kellappa Kurup, B.A., B.L., K. Krishna Kurup, B.A., B.L., J. Leonard Rozario, B.A., B.L., N. Krishnan Nambiar, B.A., B.L., and M. Kannan Nambiar, B.A., B.L.

NELLORE.**District Court.**

A. Venkiah Pantulu, V. Seshachari, T. Rangaswamy Iyengar, G. Jagannaikulu Naidu, B. A., P. T. Ward, N. Venkatarangachari, N. Suryanarayana Row, R. A. Philips, T. V. Venkatrama Aiyar, B.A., B.L. (Vakil of the High Court practising in this Court, Public Prosecutor and Government Pleader, S. Venkatesiah, B.A., D. N. Venkataramanah, B.A., B.L., A. R. Arunachala Aiyar, B.A., B.L., and C. Balarama Row, B.A., B.L. (Vakil of the High Court practising in this Court), K. T. Krishna Menon, B.A., B.L. (Vakil of the High Court practising in this Court), N. Sheshadri Iyengar, B.A., M. Chengava Gari, B.A., B.L., T. Narayana Shastri and W. H. Maskell, (Barrister-at-Law).

NILGIRIS.**District Magistrate and Additional Sessions Judge.**

Attorneys.—A. R. Winterton, (Government Pleader and Public Prosecutor), A. S. Cowdell, and L. F. Chapman. *Pleader, 1st Grade.*—W. L. Schmidt. *Pleaders, 2nd Grade.*—C. Rajagopani Naidu, and Michael Pillai. *Barrister-at-Law.*—T. S. Sidney.

SALEM.**District and Sessions Court.**

Pleaders.—T. Venkatagiri Iyer, Meenachi Soondram Pillai, Mr. J. Shrieves, V. Krishnaswami Iyer, C. Vijayaraghavachari, B.A., B. Ranganna Row, P. R. Swaminada Aiyar, T. V. Raghavachari, W. Veeraswami Aiyar, Conjeevaram Ranganatha Mudali, V. Vythi Iyer, D. M. Kanagasabam Pillai, B.A., S. Krishna Row, B. Venkataramana Aiyar, A. Krishnaswami Sastri, R. Anantharama Aiyar, B.A., B.L., S. Ramasami Aiyar, B.A., B.L., S. Srinivasaiyengar, B.A., U. Venkata Row, B.A., B.L., E. S. Ramasesha Aiyar, B.A., N. Ramasami Aiyar, B.A., B.L., D. B. Tirumal Rao, B.A., B.L., and P. T. Seshagiri Aiyar. *Advocate.*—C. Pritchard, Esq., (Barrister-at-Law). *Vakils of the High Court.*—T. Subramana Aiyar, B.A., B.L., E. Venkataramana Aiyar, B.A., B.L., B. Krishna Rao, B.A., B.L., E. S. Ramaswami Aiyar, B.A., B.L., and N. V. Varathachari, B.A., B.L.

TANJORE.**District and Sessions Court.**

S. M. Govinda Row, Seshaiyah, R. Sundaramier, C. S. Panchanadaier, A. Krishnater, V. R. Narayanasami Naidoo, M. Govindasami Iyer, A. Kuppasami Iyer, V. Appasami Row, Sadasiva Iyer, K. Ramaswami Iyer, R. Sami Iyer, A. Ramaswami Iyer, Ramu Iyer, A. C. Narayanasami Iyer, Durmanatha Mudaliar, S. Ramaswami Iyer, Subbarama Iyer, T. V. Saminatha Iyer, Gopalaiyer, T. S. Ganapati Iyer, T. K. Annasami Iyer, M. I. Sundram Iyer, A. Kamusami Pillai, R. Govinda Chettiar, T. K. Athmanatha Sastri, M. R. Satam Alengar, B. A., T. Krishnamachari, S. A. Saminadaier, Anantakrishna Iyer, R. Srinivasa Alengar, R. S. Sundaramier, V. Visvanadler, N. Sami Iyer, S. Ramasami Iyer, S. Chakrapani Iyer, Narayanasami Iyer, P. Ratnasabapathi Pillai, K. Panchabakesaler, M. Krishnasami Iyer, P. Venkatasami Raja, A. Muthusami Pillay, K. Aiyasami Iyer, S. Gopalasami Iyengar, T. Sundra Sastri, T. M. Seturama Row, Paramasivasami Moodaliar, Venkata Ranga Row, D. Mahadeva Sastri, Ranga Row, K. S. Srinivasa Pillai, V. Sankaranarayana Sastri, C. B. Kunjithapathem Aiyar, T. Sundaram Aiyar, S. Kuppasami Aiyar, G. S. Subramania Aiyar, C. A. Subramana Aiyar, C. Ramaswamy Aiyar, R. Ramasami Iyengar, T. V. Kuppasami Sastri, P. V. Nagasathia Sastri, S. Muthuswami Iyer, S. K. Venkata Subramania Aiyar, V. Dorasami Pillai, S. Venkatasubliar, V. R. Subrahmanya Aiyar, K. Anantarama Aiyar, G. Narasimha Chari, P. Sami Mudaliar, Krishna Subba-

rayar, P. T. Saminada Sastri, S. Sreenivasa Ragavachariar, K. A. Muriasast Pillai, S. Krishnasami Iyer, S. Sreenivasalingar, K. Ramasami Iyer, T. Dorasami Pillai, K. Lakshmana Iyer, N. Chakrapani Iyengar, K. Kalyanasundaram Iyer, S. A. Saminada Sastri, C. Gopala Row, P. R. Natesier, C. Rajagopala Pillai, T. Sadasiva Row, S. A. Ananta Narayanan, Velayudam Pillai, G. P. Subramania Iyer, G. V. Panchapakiesier, T. K. Ramachandra Row, P. N. Subramania Iyer, P. V. Krishnasami Iyer, S. Ramachandrier, T. N. Ramiah, A. Mahalinga Iyer, P. S. Sitarama Iyer and Sinagurunatha Chettiar.

Second Grade Pleaders practising in the several District Munsiff's Courts in the Tanjore District.

R. Venkataranga Iyengar, A. V. Ponnusami Iyer, S. Subramania Iyer, G. Sambasiva Iyer, Syed Mustapha Saib, S. Radhakrishna Iyer, T. Narayana Row, A. R. Srinivasa Iyer, N. Sitarama Iyer, A. P. Narayanasami, K. Subbasami Row, V. Narayanasami Iyer, T. A. Panchapakiesier, Minakshi Sundram Pillai, Jembunadier, T. Subramania Iyer, V. Ramakrishna Row, C. S. Appathorn Iyengar, S. Velayudha Pillai, N. Gundu Row, Ramasubbish, V. Krishnasami Naidu, V. Muthusami Pillai, A. Venkatasami Naidu, Venchinadier, K. Subbier, K. Ramasami Sastri, Ramasami Iyer, S. A. Saminadler, S. Appasami Iyer, Sambamurthi Iyer, Bujanga Row, Mahadeva Row, S. Sitarama Sastri, T. V. Krishnamachariar, T. S. Krishnasami Iyer, R. Venkatarama Aiyar, N. Srinivasa Ragava Chariar, C. Srinivasa Iyengar, Rengasami Naidu, T. K. Muthusami Iyer, Sattiapplier, A. Mahadeva Iyer, K. Sankara Sastri, Mahadeva Saminadler, A. Ramachandrier, N. Gopala Iyengar, S. Arunachellam Iyer, R. Anantachari, T. A. Panchapakiesier, S. Panchamudier, P. Aramudhu Aiyengar, S. Ramasami Pillai, G. R. Anayamudier, C. S. Ramasami Iyer, N. Nageswara Iyer, Ramasami Iyengar, R. Srinivasa Iyengar, Rengathasami Iyengar, G. Panchapakiesier, N. Ramasami Aiyar, C. B. Venkataranga Aiyar, A. Venkatasubbier, M. C. Krishnasami Aiyar, S. Rajappier, Ramakrishna Sastri, M. S. Ragavendra Row, V. Seshiengar, Ramachandrier, C. V. Regupathi Row, Ramachandra Aiyar, V. R. Srinivasathathachariar, M. Saminatha Aiyar, Vedapuri Sastri, C. S. Ramasami Aiyar, T. S. Muthusami Aiyar, T. A. Venkatarama Aiyar, N. Venkatarama Aiyar, S. Dorasami Aiyar, T. Kuppasami Aiyar, Krishnappa Sinan Aiyar, Krishna Aiyar, K. Aramudhu Aiyengar, N. S. Seshiengar, Sama Aiyar, V. R. Krishnasami Aiyar, C. S. Sadasiva Sastri, S. Sitarama Aiyar, D. Krishna Row, T. V. Saminathaiyer, A. M. Narayanasami, S. Appasami Aiyengar, S. Vythinathaiyer, V. Sundram Aiyar, Kuppasami Aiyengar, S. Narayana, M. Muthusami Aiyar, M. R. Subramania Aiyar, N. Rajagopalier, Kaliyanaramaiyer, A. Ponnusami Pillai, T. Venkatarama Aiyar, V. Ramachandrier, S. T. Venkatesaiyengar, K. Sami Aiyar, Tyagarajaiyer, Sama Aiyar, Ramasubbier, Ponnusami Pillai, A. V. Sundrappier, P. S. Srinivasaiyer, T. A. Aiyasami Sastri, Ramasubbier Chari, R. Sundaram Aiyar, A. Annasami Aiyar, T. Sundrappier, K. Kuppasami Aiyar, S. Ramasami Aiyar, Mirthianjama Aiyar, R. Ramasami Aiyar, Dharmarajaiyer, N. Srinivasa Pillai, R. Vasudeva Aiyar, Ramasami Pillai, K. N. Subba Row, R. Ragaviengar, Krishnater, V. Thirumalai Iyengar, Kupperi Saminadler, V. S. Subbarayer, S. Krishnamurthi Aiyar, Santhana Balakrishna Sastri, C. K. Venkataramaier, Muthuramaiyer, T. K. Singamier, M. R. Srinivasa Row, C. Subramania Aiyar, K. Srinivasaiyengar, C. Seshiengar, N. C. Subramania Sastri, R. Subbaraya Aiyar, G. Mahadeva Aiyar, Gopalengar, D. Annasami Aiyar, S. M. Venkataramaier, V. Ramasami Aiyengar, T. Aramudhu Aiyengar, G. Venkatarangachari, S. Venkatarama Iyer, Natesa Aiyar, N. Saminathaiyer, T. N. Ramasami Aiyar, Nageswara Iyer, T. K. Venkataramaier, K. Saminadhaiyer, T. K. Saminadaiyer, A. Narayanasami Aiyar, N. Vaidinadhaiyer, K. Saminadhaiyer, Sami Sastri, K. Veerasami Aiyar, S. Veeraragavaiyengar, A. Subramania Aiyar, T. K. Ramasami Aiyar, V. Kothandarama Aiyar, K. R. Kothandaramaiyer, T. Subbarama Aiyar, T. Srinivasa Aiyar, M. Saminadha Pillai, S. Rajagopala Aiyengar, S. A. Subbarama Aiyar, M. Ramasubha Aiyar, Thiyagaraja Aiyar, C. V. Pransathurthiayar, N. P. P. Thiruthayana Chettiar, T. R. Krishnasami Aiyar, V. S. Gopalaiyer, N. Muthusubbarama Aiyar, P. Kanagasabapathi Sastri, T. K. Krishnaiyer, Rajappier, Vaidinadhaiyer, E. V. Sundram Iyer, S. Rajagopala Iyer, Ragavathi Srinivasa Iyengar.

TINNEVELLY.

District and Sessions Court.

Advocates.—R. Thomson and Balu S. Srinivasa. *High Court Vakils*.—M. Appadorai Iyer, B.A., B.L., A. Srinivasa Iyer, B.A., B.L., S. Kalyanasrama Iyer, B.A., B.L., J. T. Srinivasan Pillai, B.A., B.L., N. A. V. Sornasundaram Pillai, B.A., B.L., B. K. Ramaiyer, B.A., B.L., M. D. Duvadas Pillai, B.A., B.L., S. Ranganada Aiyar, B.A., B.L., L. Machado, B.A., B.L., and Vythiluram Iyer, B.A., B.L. *1st Grade Pleaders*.—S. R. Krishnasami Iyengar, G. Ramasami Aiyar, M. Ponduranga Row, S. Krishna Iyengar, A. S. Appasami Pillai, V. Subbasami Iyer, Narayana Row, N. Coopposami Iyer, S. Sreenivasagam Pillai, B.A., B.L., A. Krishnasami Iyer, V. Ranga Chariar, B.A., B.L., C. Alvarappa Pillai, C. R. Canthimathinatha Pillai, C. S. Subramonia Pillai, Patta M. Karlasam Pillai, B.A., T. S. Subramania Pillai, N. Peramasayagam Pillai, S. M. Thindipagam Pillai, T. S. Pichocman, Iyer, S. Alwar Iyengar, S. Sacharapandiam Pillai, C. Sadagopa Pillai, A. R. Krishnaiyer, B.A., B.L., V. Chinmasami Iyer, B.A., B.L., K. T. Srinivasa Chary, S. Ramasuja Iyengar,

846
B.A., B.L., Krishnasami Pillai, B.A., S. Subbaiyandi Mudaliar, B.A., S. R. Venkatarama Iyengar, P. N. Venkateshala Iyer, B.A., S. Narayanasami Iyer, B.A., B.L., A. Sundar, Sastri, B.A., B.L., S. Vaidyanatha Iyer, K. G. Krishnasami Aiyar, R. T. Sundar, S. Iyengar, B.A., B.L., M. R. Narayanasami Iyer, B.A., B.L., Arongisami Pillai, B.A., and G. J. Arthar, B.A., B.L.

Munsiff's Court, Tinnevely.

Grade Pleaders.—Namasivayana Pillai, Syed Naimathulla Sahib, T. Ramasami Aiyar, A. Eucasami Aiyar, Subbaraya Subbaiyar, P. Saminathaiyar, Anayur Rama Aiyar, Syed Mahomed Mustafa Sahib, A. Ramasami Aiyar, R. Ponnusami Aiyar, G. Ramabhadra Iyer, T. S. Sivaraya Pillai, A. V. Ramasami Pillai, Joseph Samuel Tovar, Ramakrishnaier, V. Thandava Sastri, Krishna Doss, M. S. Srinivasa Iyer, S. S. Srinivasan Iyer, A. Duraisami Pillai, B. Srinivasa Iyer, C. Thomas Adar and S. L. Pami Pillai.

Munsiff's Court, Srivilliputtur.

1st Grade Pleader.—T. Gopalier and Naradasami Sastri. *2nd Grade Pleaders*.—K. Srinivasa Aiyengar, Kanaga Aiyar, Seshu Aiyengar, Arasar Sundaraya Aiyengar, M. Shunmugam Pillai, T. B. Narayana Aiyar, Sree Veeraragavathathu Chariar, M. Venkatesh Sastri, A. Sundarajaiyengar, K. Narahari Row, Subramonia Sastri, S. Rama Iyengar, G. Veeraragava Iyer, Annasami Iyer, Sundram Iyer, Minakshisundaram Iyer, S. Raghava Iyengar, Sadagopa Iyengar, S. Sundararaja Iyengar, Gopala Iyengar and Subba Row.

Munsiff's Court, Ambasamundram.

1st Grade Pleaders.—S. Vythinada Aiyar and A. R. Subbaiyar. *2nd Grade Pleaders*.—Arumugam L. Balakrishna Aiyar, S. C. Varadaraja Aiyar, Somajee Aiyar, Vaidi Sundinada Pillai, V. Saminatha Sastri, Duramajayar, C. M. Veeravagu Pillai, Shunmugam Pillai, Trichinopoly Venkatarama Lakshmana Iyengar, G. P. Nilakantanar, S. R. Sankaranarayana Iyer, H. T. Subbewarti Iyer, T. S. Seshu Iyer, M. B. David and R. Thamba Pillai.

Munsiff's Court, Srivikramam.

1st Grade Pleaders.—R. Soondramier, M. Muthusundaperumal Pillai and P. C. Ramasuja Iyengar. *2nd Grade Pleaders*.—Joseph Pakkiamathan, Thevaru Aiyar and Vachanasast Chariar, Subbier, G. Visvanatha Aiyar, N. Panchasathi Aiyengar, E. Subbiah Mudaliar, Dorasami Aiyengar, V. Veeraraghava Aiyar, K. Veeraraghava Srinivasa Iyer, P. R. Rama Iyengar, S. R. Desikachari, E. D. Thomas Nader, T. K. Muthusami Pillai, M. Muthusami Naidu, M. V. S. Mutha Pillai, S. K. Pichandi Iyer, T. Ponnambala Mudaliar alias Ponnambala Nader Mudaliar and S. Sankaranarayana Pillai.

Munsiff's Court, Tuticorin.

1st Grade Pleaders.—P. Veerabahu Pillai and Xavier Motia Fernandes. *2nd Grade Pleaders*.—A. Arumugam Pillai, C. Gopala Pillai, S. Saminatha Pillai, M. Saveriya Pillai, C. Chinmasami Aiyar, R. Subba Row, A. S. Annaswamy Iyer, M. K. Gnanamani Desaiar, Nader, S. Pichummay Iyer, T. Parthasarathi Iyengar, T. Stephen Asirvatham Devar, C. Muthusami Pillai, E. N. Peramasayagam Pillai, E. R. Krishniengar, E. Narayana Iyengar, A. V. R. Gurunatha Iyer, T. Ramasubramonia Pillai, V. D. Chithambaram Pillai and Gopala Rajah.

Munsiff's Court, Satar.

1st Grade Pleaders.—A. Chellaparamal Pillai and S. R. Venkatarama Iyengar. *2nd Grade Pleaders*.—Sivaramakrishna Iyer, Chinmasami Iyer, S. P. Subramania Pillai, M. C. Venkatapathi Iyer, M. V. Rajavandha Row, S. Venkatarama Iyengar, S. Subramonia Nayana, K. Alagar Iyengar, C. Subramonia Pillai, Ramasaba Sastri, S. Vengu Iyer, A. S. Muthusami Iyer, G. Visuvasa Nader and Rangarajami Iyengar.

TRICHINOPOLY.

G. A. Salisbury, T. V. Coopposami Iyer, R. Coopposami Aiyengar, S. Subbaiyer, K. Dakshinamurthi Aiyar, O. E. Sundram Iyer, N. G. Gopala Aiyar, B.A., N. Subramaniam Aiyar, T. R. Kuppasami Aiyengar, Tanjore V. Sanjiva Rao, T. N. Muthu Krishna Aiyar, V. Nilusanta Aiyar, V. L. Subbaray, V. Kristan Rao, S. Venkatarama Iyer, Hagganahalli Ramasuja Rao, R. E. Veerasami Aiyengar, B.A., Thirumalai Desika Chariar, B.A., B.L., E. S. Appadorai Aiyar, E. S. Ranganada Aiyar, S. O. Narayanasami Aiyar, B.A., B.L., S. T. Rangasami Iyer, B.A., B.L., L. S. Ramachandrier, B.A., B.L., V. V. Narayanasami, B.A., B.L., A. K. Narayanasami, B.A., B.L., T. S. Palanisami Pillai, B.A., B.L., P. V. Rangasathi Rao, B.A., B.L., Thirumayachariar, B.A., B.L., S. R. Rangasami Iyengar, B.A., B.L., N. Haridhar Iyer, B.A., B.L., S. Kuppasami Sastri, B.A., B.L., and S. T. Krishnasami Aier.

VIZAGAPATAM.

District and Sessions Court.

F. E. Sice, M. Kodandarow Pantulu Garu, P. Subbaraya Sastri Garu,* Krishnaayya Pantulu Garu, M. Lakshminipati Pantulu Garu, F. G. M. Pascal, V. R. Pantulu Garu, B.A., A. Saryanarayana Pantulu Garu, B.A., K. Appadu Pantulu J. Balakrishna Sastri Garu,* K. Srinivasarow Pantulu Garu,† Ch. Rapiaru Garu, A. Appadu Pantulu Garu,† K. Venkanna Pantulu Garu, Mr. H. Bamsboth Sooryanayana Sastri Garu, B.A., B.L., (High Court Vakil), N. Ramayya Pantulu B.A., B.L., O. V. Jagannadha Sastri Garu,† P. Appayya Pantulu Garu, B. Narasimha Sarma Garu, B.A., B.L., D. V. Narasingarow, B.A., B.L., P. Seshayya, B.A., B.L., Court Vakil, M. Suryanarayana Pantulu Garu, B.A., G. Q. Somayajulu Pantulu G. B.A., B.L., W. Baharaya Chetti Garu, B.A., B.L., (High Court Vakil), P. Narayana Chetty, (Barrister-at-Law), and W. A. N. Battenberg, (Barrister-at-Law).

NOTARIES PUBLIC IN MADRAS.

Mr. L. Barclay.
W. Morgan.

Mr. R. Branson.
C. W. Wilson.

Mr. H. C. King.

In supersession of Home Department Notification, No. 1869, dated the 15th September last, the Governor-General in Council has been pleased to appoint, under the provisions of Section 3, Act XXVI. of 1881 (The Negotiable Instruments Act, 1881), the following Registrars and Sub-Registrars in the Madras Presidency to perform the functions of Notaries Public under that Act:—

List of Notaries Public appointed by virtue of their offices, who are to exercise their functions within the local areas mentioned in Col. 2.

Office.	Sub-district constituting local area.	Office.	Sub-district constituting local area.	Office.	Sub-district constituting local area.
<i>Registrar of</i>		<i>Sub-Registrar.</i>		<i>Sub-Registrar.</i>	
Tanjore	Tanjore.	Do	Perindalamanna.	Do	Malapuram.
Madura	Madura.	Do	Ellore.	Do	Tenkarai.
Tinnevely	Tinnevely.	Do	Yernagudem.	Do	Negapatam.
Calicut	Calicut.	Do	Hospet.	Do	Shermadevi.
Nellore	Nellore.	Do	Brahmavar.	Do	Puttur (North Arcot).
Bellary	Bellary.	Do	Proddutur.	Do	Kadkuntla.
North Arcot	Chittoor.	Do	Tiruvadi (Tanjore).	Do	Veeravilli.
Coimbatore	Coimbatore.	Do	Tannu.	Do	Peddapuram.
Salem	Salem.	Do	Ogole.	Do	Gudur.
Tellicherry	Tellicherry.	Do	Rayadrog.	Do	Srivilliputur.
South Canara	Mangalore.	Do	Sankas.	Do	Tirurangudi.
Chingleput	Saidpet.	Do	nainarkoil.	Do	Koduvayur.
Ganjam	Chatrapur.	Do	Walajpet.	Do	Cherpalcheri.
Vizagapatam	Vizagapatam.	Do	Krishnagiri.	Do	Perundurai.
Godavari	Coenada.	Do	Kollegal.	Do	Tenkasi.
South Arcot	Cuddalore.	Do	Kasargod.	Do	Pollachi.
Nilgris	Ootacamund.	Do	Kuttiyadi.	Do	Periyakulam.
Cuddapah	Cuddapah.	Do	Payoli.	Do	Ambasamudram.
Trichinopoly	Trichinopoly.	Do	Palladam.	Do	Patakota.
Kistna	Masulipatam.	Do	Kottapatam.	Do	Poonamallee.
Kurnool	Kurnool.	Do	Madharjunam.	Do	Vatirayiru.
			Udipi.	Do	Narsapur.
			Sholavandan.	Do	Vridhachalam.
			Kangyan.	Do	Allur (Nellore).
			Kumbakonam.	Do	Goonsur.
			Tirushuli.	Do	Vizianagaram.
			Tirupattur.	Do	Nadapuram.
			(Madura).	Do	Dindigul.
			Melur.	Do	Tripattur (Salem).
			Manapara.	Do	Maduranta-kam.
			Mankara.		
			Manjeri.		
			Manarghet.		

* Practising in District Munsiff's Court, Chodavaram.
† Practising in District Munsiff's Court at Vizianagaram.
‡ Practising in District Munsiff's Court at Parvatipur.

I of Notaries Public appointed by virtue of their offices, who are to exercise their functions within the local areas mentioned in Col. 2—concluded.

Office.	Sub-district constituting local area.	Office.	Sub-district constituting local area.	Office.	Sub-district constituting local area.
<i>Registrar</i>	<i>Tiruvettipuram</i>	<i>Sub-Registrar</i>	<i>Turaiyur.</i>	<i>Sub-Registrar</i>	<i>Tiruchendur.</i>
Do	Naugneri.	Do	Tiruvadanai.	Do	Tanur.
Do	Srirangam.	Do	Namakkal.	Do	Virudupatti.
Do	Natuvanur.	Do	Nannilam.	Do	Tirukoilur.
Do	Tirtala.	Do	Tiravallur.	Do	Gudiyatam.
Do	Vetatapudi-yangudi.	Do	(Tanjore).	Do	Kottapetta.
Do	Alatur.	Do	Mannargudi.	Do	Gudivada.
Do	Ramachen-drappuram.	Do	(Tanjore).	Do	Kandukur.
Do	Tirumangalam.	Do	Otapidaram.	Do	Bezuvada.
Do	Razipur.	Do	Tiruvallur.	Do	Wandur.
Do	Palm.	Do	(Chingleput)	Do	Alamuru.
Do	Karur.	Do	Morapanadi.	Do	Sivakasi.
Do	Yellamanchili.	Do	Tirupati.	Do	Jayankonda-cholapuram.
Do	Quilandi.	Do	Tirutani.	Do	Aska.
Do	Chidambaram.	Do	Tindivanam.	Do	Anjerikandi.
Do	Guntur.	Do	Mannargudi.	Do	Polur.
Do	Sriperrambudur.	Do	(S. Arcot).	Do	Cochin.
Do	Shiyali.	Do	Udamalpet.	Do	Karkal.
Do	Pettai.	Do	Valangman.	Do	Tuticorin.
Do	Palamcottah.	Do	Bhimavaram.	Do	Uttaramallur.
Do	Conjeevaram.	Do	Alwar Tirunagiri.	Do	Panniankara.
Do	Satur.	Do	Ramnad.	Do	Ganapati.
Do	Azangudi.	Do	Coondapur.	Do	Kumarapalayam.
Do	Dharapuram.	Do	Tadpatri.	Do	Ponmeni.
Do	Bobbili.	Do	Tranquebar.	Do	Tallakulam.
Do	Mayavaram.	Do	Amalapuram.	Do	Shevvpapet.
Do	Chavakad.	Do	Chicacole.	Do	Manambuch-chavadi.
Do	Chevvayur.	Do	Vellore.	Do	Oraiyyur.
Do	Tiruprayar.	Do	Villupuram.	Do	Manchakuppam.
Do	Cannanore.	Do	Tirutaraipundi.	Do	Nellikuppam.
Do	Kulitalai.	Do	Vallam.		
		Do	Lalgudi.		
		Do	Kayatar.		

AMENDED RULES FOR THE QUALIFICATION AND ADMISSION OF PERSONS AS ADVOCATES, VAKILS AND ATTORNEYS OF THE HIGH COURT OF JUDICATURE AT MADRAS.

In supersession of all existing rules for the qualification and admission of proper persons to be Advocates or Vakils of the High Court of Judicature at Madras, the High Court, in the exercise of the authority conferred by Sections 9 and 10 of the Letters Patent (amended), has made and passed the following rules to regulate the matters aforesaid and is pleased to direct that they shall come into force on the 4th day of February 1891.

Provided that any person, who on the 1st day of January 1891 was actually serving as an apprentice to an Advocate, Vakil or Attorney of the High Court, and who on or before the 31st day of January 1892 shall make application for admission as a Vakil of the Court in accordance with the rules now in force, shall be entitled to have his application dealt with as though those rules were still in force, anything in the rules now made to the contrary notwithstanding.

ADVOCATES.

1. Subject to the conditions hereinafter stated, any person who is entitled to practise as a Barrister in England or Ireland or as an Advocate in the Principal Courts of Scotland, any person duly admitted and on the roll of Advocates of the High Court of Ceylon, Bombay or Allahabad, and any person who, having been admitted to the degree

of Master of Laws in the University of Madras, has studied for eighteen months with an Advocate of the High Court of Madras, may be admitted as an Advocate of the High Court.

2. In the case of a person entitled to practise as a Barrister in England or as an Advocate in Scotland, the applicant must produce a certificate showing so entitled to practise together with satisfactory testimonials to his good character and ability.

3. In the case of an Advocate duly admitted and on the roll of Advocates of the High Court of Calcutta, Bombay or Allahabad, the applicant shall produce a certificate of admission and enrolment and also a certificate of character and ability signed by a Judge of the Court of which he is an Advocate or by the Advocate-General of the same High Court.

4. The application referred to in the two preceding rules shall be made by letter to the Registrar and shall show the date when the applicant was called to the bar and the number of terms kept by him. If it shall appear that any applicant has been called to the bar without keeping the full number of terms, he shall not be admitted as an Advocate unless he shall satisfy the Court that he had sufficient cause for failing to keep the full number of terms.

VAKILS.

1. Every person before being admitted to practise as a Vakil in the High Court shall have obtained the degree of Bachelor of Laws in the University of Madras, and, except as provided in rule 10, shall, subsequently to the date of attaining such degree, have served a regular apprenticeship to some Advocate, Vakil or Attorney of the High Court under a contract in writing pursuant to the rules hereinafter contained.

2. The term of service required by the last preceding rule shall endure for the period of one year, but need not be all under one and the same contract, but may be to different persons by virtue of an assignment in writing or by virtue of successive independent contracts, provided that the term of service with any one Advocate, Vakil or Attorney shall not be for any period less than six months.

3. The person under whom the service shall take place shall, during the whole period of the service, be actually practising as an Advocate, Vakil or Attorney of the High Court.

4. No Advocate, Vakil or Attorney shall, without special leave of the Court, be entitled to take more than two apprentices for service under these rules at one and the same time, nor any apprentice until he shall himself have been in practice for at least three years.

Explanation.—Special leave may be given on proof by affidavit made by the Advocate, Vakil or Attorney that his business is sufficiently large to give work to more than two apprentices; but in no case shall the number of apprentices exceed three.

5. The contract in writing whereby any person shall engage to serve as an apprentice under these rules, shall, within one calendar month after execution, be filed with the Registrar, together with an affidavit by such Advocate, Vakil or Attorney that he has been himself duly admitted and is practising, and that such contract has been duly executed by himself and by the apprentice therein mentioned. And in every such affidavit shall be specified the name of the Advocate, Vakil or Attorney and his place of business and the name and abode of the apprentice, together with the day on which the contract was actually executed.

The assignment of any such contract shall likewise be filed with the Registrar within one month from the execution thereof, together with a similar affidavit made by the person to whom the contract has been assigned.

6. In case the contract or assignment, together with the necessary affidavit, be not filed within the time specified, the same may be filed with the Registrar after the expiration thereof; but in such case the service of such apprentice shall be reckoned to have been commenced or renewed from the date of the filing of such contract or assignment, unless the Court shall otherwise order.

If the High Court disapprove of any contract or assignment filed under the foregoing provisions, such disapproval shall be signified by the Registrar to the contracting parties, and thereupon the contract or assignment, as the case may be, shall be deemed inoperative for the purposes of these rules.

7. Every apprentice shall, during the whole period of his service, keep regularly a diary showing from day to day nature and amount of the work done by him, and shall have such diary initialled at the end of every month by the person under whom he is serving.

8. Before any person shall be admitted as a Vakil, he shall sign and file with the Registrar answers to the questions contained in Schedule A, hereunto annexed, and an affidavit stating the amount and nature of the work done by him during the period of his service under the following heads, viz. :—

- (a) Number of plaints prepared.
- (b) " of written statements prepared.
- (c) " of memoranda of appeal drafted.
- (d) " of memoranda of objections drafted.
- (e) " of briefs prepared under instructions from clients.
- (f) " of cases in which notes of argument have been drawn up.
- (g) " of cases in which notes have been taken in Court.

He shall also, if required by the Court, produce the diary kept by him in manner relievbefore provided.

The person or persons under whom he shall have served shall sign and file answers to the questions contained in Schedule B, as also a certificate in the form given therein.

9. In case the applicant shall show sufficient cause to the satisfaction of the Court why the last rule cannot be fully complied with, it shall be in the power of the Court to dispense with any part of such rule as it may think fit.

10. Notwithstanding anything contained in the above rules, any person who, subsequently to his attaining the degree of Bachelor of Laws, shall, for a period of five years immediately previous to his application, have actually practised in the Courts of any District or Subordinate Judge, may, if the Court thinks fit on complying with the rules hereunder stated, be admitted to practise as a Vakil of the High Court.

11. Any person applying to be admitted under the last preceding rule shall, together with his application, file with the Registrar answers to the questions contained in the Schedule C and also a certificate in the form given therein.

12. The applicant shall in all cases produce satisfactory testimonials as to his good character and shall, if so required by the Court, attend in person for the purpose of giving further explanation touching any matter mentioned in the answers, affidavits or certificates filed with the Registrar in manner hereinbefore provided.

13. Any person intending to apply to be admitted as a Vakil shall give one month's notice in writing to the Registrar, stating his intention, and shall also insert in the *Fort St. George Gazette* a like notice for four successive weeks prior to his application.

14. Every application under these rules shall be made before a bench of which the Chief Justice is a member.

15. Upon compliance with the above rules, if the Court shall be satisfied as to the fitness and capacity of the applicant, a certificate shall be granted to him in the following form :—

"In pursuance of the rules of the High Court relative to the admission of Vakils, it is hereby certified that A. B. has complied with the requirements of the said rules and that he is a fit and proper person to be admitted to practise as a Vakil in the High Court.

(Signed)

Judge of the High Court."

ATTORNEYS-AT-LAW.

1. Any Attorney or Solicitor of Her Majesty's Superior Courts of Law or Equity in England or Ireland shall be entitled to be admitted as an Attorney of this Court, without service or examination in India, on production of his certificate of admission in such Courts as aforesaid, and of a certificate that his name is still borne on the rolls of such Courts and also on producing satisfactory testimonials to his good character.

2. An Attorney of any of the High Courts of Judicature in India established by Royal Charter shall be entitled to be admitted as an Attorney of this Court, provided that he shall produce a certificate of admission in any of the said Courts, and a certificate that his name is still borne on the rolls thereof, and shall also produce satisfactory testimonials to good character, and shall moreover satisfy the Court that, previous to his admission as an Attorney, he had served under articles of clerkship to some Attorney or Attorneys-at-Law for the full term of five years.

3. Any person, who has taken the degree of Bachelor of Laws in any of the Indian Universities, and has served a regular clerkship to an Attorney or Attorneys of any of the High Courts of Judicature in India established by Royal Charter for a period of three years subsequent to the taking of such degree shall be entitled to be enrolled as an Attorney of this Court, provided that he shall produce satisfactory testimonials to good character from such Attorney or Attorneys.

4. Except as provided in the foregoing rules and as hereinafter specially provided, every person before admission to practise as an Attorney in this Court shall (1) be a regular clerkship to an Attorney or Attorneys of this Court or to an Attorney or Attorneys of any of the other High Courts of Judicature in India established by Royal Charter under articles of clerkship in writing pursuant to the rules hereinafter contained for the period of five years, and shall (2) pass the examination provided in Rule 14.

Provided that, in the case of clerks article to an Attorney or Attorneys of this Court under the rules hitherto in force, service for a term of four years as required under those rules and Matriculation at any of the Indian Universities, together with a certificate that he has passed the examination prescribed in the rules made by this Court under Section 6 of Act XVIII of 1879 for the examination of Pleaders of the First Grade for which he will be allowed to appear without having passed the First Examination in Arts, shall be deemed to be sufficient.

5. The term of service required under Rules 3 and 4 need not be all under one and the same contract, nor to one and the same Attorney, but may be to different Attorneys, either by virtue of an assignment or assignments or by virtue of successive independent contracts upon the dissolution of the original or succeeding contract.

6. The Attorney or Attorneys under whom the articles required by Rules 3 and 4 shall be served shall, during the whole period of the service, be actually practising as such on his (or their) own behalf, and not as clerk to any other Attorney.

7. No Attorney shall, without special leave of the Court, be entitled to take more than one clerk for service under these rules at one and the same time, nor any clerk until he shall have been himself in practice as an Attorney for at least three years.

8. The contract in writing whereby a person shall engage as aforesaid to serve as a clerk to any Attorney shall be filed with the proper officer to be appointed for receiving and filing affidavits and other documents to be filed under these rules, within one calendar month after the execution of the same, together with an affidavit by such Attorney that he has been himself duly admitted and has been practising for three years as an Attorney, and that such contract has been duly executed by himself and by the clerk therein mentioned. And in every such affidavit shall be specified the name of the Attorney and his place of business, the name of the clerk and his place of abode, together with the day on which the contract was actually executed.

9. In case the articles of clerkship shall be assigned, the assignment shall be in writing, and shall, in like manner aforesaid, be filed within one calendar month after the execution thereof, together with an affidavit by the Attorney to whom the assignment has been made, that he has been duly admitted and has been practising for three years, and that such assignment has been executed by all the necessary parties. And in every such affidavit shall be specified the name of the Attorney to whom the articles are assigned and his place of business, together with the day on which the assignment was actually executed.

10. If, by reason of death, or for any other good and sufficient reason, an assignment of the articles cannot be obtained, a fresh contract in writing for the remaining period of his term of service shall be entered into by the clerk with the Attorney under whom the service is to be continued, which shall be filed within the time, and with an affidavit similar to that prescribed by Rules 3 and 9.

11. In case the contract or assignment, together with the necessary affidavit, be not filed within the time specified, the same may be filed after the expiration thereof, but the service of the clerk shall be reckoned to have been commenced or renewed from the date of the filing of such contract or assignment, unless the Court shall otherwise order.

12. No person who shall be article to serve as a clerk to an Attorney for the purpose of being admitted as an Attorney shall, during the period of such service, hold any office or engage in any employment whatsoever, other than the employment of clerk to such Attorney and his partner or partners (if any) in the business, practice or employment of any Attorney; and every such person shall, during the whole period of service under articles, continue and be really and actually employed in the proper business, practice or employment of an Attorney.

13. Any article clerk being a candidate for the examination provided in the next following rule shall on or before the 15th day of November preceding the next ensuing Examination, submit his name together with a certificate showing that he has passed the First Examination in Arts at any of the Indian Universities to the Registrar of the High Court, Original Side, who shall on or before the 1st day of December transmit to the Registrar the application, together with the certificate, and also an endorsement showing that the applicant has the permission of the High Court to appear for such examination. In the case of article clerks specially permitted to apply for examination under Rule 4, production of a certificate of having passed the Matriculation Examination will be accepted instead of production of certificate showing that the First Examination in Arts has been passed.

14. The examination required under Rule 4 shall, until further orders, be the examination provided under the rules made by the High Court of Judicature at Madras under Section 6 of Act XVIII of 1879 for Pleaders of the First Grade.

15. Every person, except an Attorney or Solicitor of Her Majesty's Superior Courts of Law or Equity in England or Ireland, intending to apply for admission as an Attorney of this Court, shall give one month's notice of the intended application for admission by publication in the Gazette and by affixing a copy of the same on the notice-board at the Court-house.

16. No person, except an Attorney or Solicitor of Her Majesty's Superior Courts of Law or Equity in England or Ireland, shall be admitted to practise as an Attorney of this Court without proof that he has attained the age of 21 years.

17. Unless the Court shall otherwise order, no person who shall have been adjudicated an insolvent shall be admitted to the examination prescribed by these rules, or shall be admitted to practise as an Attorney of this Court.

18. Every person on being admitted and enrolled as an Attorney of this Court may, on payment of a fee of five rupees, obtain a certificate of admission under the signature of the Registrar and the seal of the Court.

19. Any Attorney of this Court may, on the payment of a fee of Rupees five, to be paid by means of Court-fees stamps, obtain a certificate under the signature of the Registrar and the seal of the Court, that his name is borne on the roll of Attorneys of this Court, and, if such be the case, that he is a practising Attorney of this Court.

20. The Registrar of this Court on the Original Side shall be the proper officer for receiving and filing all such affidavits and documents as are required to be produced and filed under these rules, and shall have the custody and care of the rolls or books wherein persons are at present enrolled as Attorneys, and shall enrol the name of every person who shall be admitted an Attorney, with the date of his admission, in alphabetical order, in a roll or book to be kept by him for that purpose, to which roll or book all persons shall have free access without fee or reward.

21. The Judge or Senior Judge of the Court for the time being exercising ordinary Original Civil Jurisdiction shall hear all applications, the hearing of which is not otherwise provided for, and shall exercise all the powers of the Court under these rules, unless the Chief Justice shall otherwise specially direct.

22. A petition in writing appealing from any order made under the last preceding rule may be presented to the Chief Justice within one month from the date of such order. Such appeal shall be heard by any two or more Judges whom the Chief Justice shall appoint for that purpose.

23. These rules shall take effect from the 1st day of July 1885, and except as to all matters and things previously done in virtue thereof, all former rules for the admission of Attorneys are hereby repealed. Provided that no Article Clerk or Attorney who has not or who may not in due time become duly entitled to the benefit of the Colonial Attorney's Relief Act shall, by reason of anything contained herein, have or be considered to have a claim to such benefit in the event of that Act being extended to this Presidency.

30th April 1885.

RULES FOR PLEADERS, ETC.

Rules made by the High Court of Judicature at Madras, under Sections 6, 7, 8 and 27 of Act XVIII. of 1879, as amended up to 1st May 1893.

PRELIMINARY

1. Pleadership certificates will not be granted to persons other than those duly qualified under these rules, except in the case of those persons qualified under the old rules whose names shall have been already registered for the issue of such certificates.

2. The right to practise in the Presidency Court of Small Causes is common to the Pleaders at present duly enrolled therein, and to Advocates, Vakils and Attorneys of the High Court.

Classes of Pleaders.

3. Pleaders in the Courts subordinate to the High Court shall be classed as—

- (a) Pleaders of the First Grade.
- (b) Pleaders of the Second Grade.

4. Pleaders of the First Grade shall be entitled to appear, plead and act in all the District and Criminal Courts of the District in which their certificates authorize them, as also in the Presidency Magistrates' Courts, provided they have been enrolled therein.

5. Pleaders of the Second Grade shall be entitled to appear, plead, and act in District Munsif's Court in which they are enrolled and in the Court of any District Subordinate Judge exercising the powers of a Court of Small Causes under Section 2 of the Madras Civil Courts' Act, 1873, in which they are enrolled.

Pleaders of the Second Grade shall also be entitled to appear, plead, and act in a Court of criminal jurisdiction in the district in which they are enrolled, other than the Sessions Court of the Division.

Qualifications of Pleaders.

6. The following persons may be admitted as Pleaders of the First Grade:—

1st.—Any person who shall have obtained the Degree of Bachelor of Laws of one of the Universities of Madras, Calcutta, Bombay, or Allahabad, provided that his application for admission as a Pleader be made within one year from the time of his obtaining such degree, or within such further time as the High Court shall, for any special reason, allow.

2nd.—Any person who shall produce a certificate from the Examination Board that he has passed within one year the examination prescribed from time to time by the High Court for the First Grade Pledership Examination.

7. The following persons may be admitted as Pleaders of the Second Grade:—

Any person who shall produce a certificate from the Examination Board that he has passed, within one year, the examination prescribed from time to time by the High Court for the Second Grade Pledership Examination.

8. Candidates for a pleadership of either grade shall, until further order of the Court, be examined in the following branches of the law in force in British India.

1. Law of Land lord and Tenant.
2. Law of Transfer of Property and Easements.
3. Civil Procedure and Law of Limitation.
4. Criminal Procedure and Medical Jurisprudence.
5. Indian Penal Code.
6. Law of Evidence.
7. Hindu Law.
8. Law of Contracts and Specific Relief.
9. Law of Trusts.
10. Law of Torts.

9. To qualify for a pleadership of the First Grade, a candidate is required to obtain not less than half the marks assigned by the Examination Board to each of the subjects Nos. 3, 4 and 5, not less than one-third of the marks assigned by the Board to each of the subjects Nos. 6 and 7, and not less than one-third of the aggregate marks assigned by the Board to the subjects of Examination.

To qualify for a pleadership of the Second Grade, a candidate is required to obtain not less than one-third of the marks assigned by the Examination Board to each of the subjects Nos. 3, 4 and 5, not less than one-fourth of the marks assigned by the Board to each of the subjects Nos. 6 and 7, and not less than one-third of the aggregate marks assigned by the Board to the subjects of Examination.

Any candidate, who on examination, fails to obtain the minimum of marks prescribed for qualification in the First Grade, will, if he obtains the minimum of marks prescribed for qualification in the Second Grade, be considered to have qualified for a pleadership of the Second Grade. (Rule No. 872, dated 18th March 1892.)

examination of the candidates of both grades in all subjects shall be conducted in English only.

Persons possessed of the following qualifications shall be entitled to present themselves for the Pledership Examination of the First Grade.

1. Any person producing a certificate of having passed the First Examination in Arts Universities of Madras, Calcutta, Bombay, or Allahabad, or the first public examination before Moderators at Oxford, or the previous examination at Cambridge, or the Matriculation Examination in Arts of one of the Irish or Scotch Universities, or the Matriculation Examination at the University of London, or a certificate of having passed other public examination which shall be certified by two Judges of the High Court being in their opinion equivalent to one or other of the above-mentioned Examinations.

After the Pledership Examination to be held in the year 1894, no person will be entitled to appear for the First Grade Pledership Examination unless he shall have obtained the degree of Bachelor of Arts of one of the British Indian Universities or shall have passed such examination at one of the English, Irish or Scotch Universities as may hereafter be declared to entitle him to admission to the Pledership Examination of the First Grade.

At the Examination to be held in the year 1894 and at subsequent Examinations, no person will be admitted as a candidate for the First Grade Pledership Examination unless he shall produce, together with the other certificates required by Rule 11, either a certificate of having attended a full course of Lectures at the Madras Law College, or a certificate signed by the Head of his Office that he holds an appointment in a Judicial establishment not inferior in grade to that of Head Clerk in a Subordinate Judge's Court and that he has rendered five years' approved active service in such appointment or appointments. (Rule 2164, dated 10th September 1890; 3053, dated 7th December 1891; 757, dated 17th March 1893.)

12. Persons possessed of the following qualifications shall be entitled to present themselves for the Pledership Examination of the Second Grade:—

(a) Persons who are qualified under a previous rule to present themselves for the Pledership Examination of the First Grade.

(b) Any person producing a certificate of having passed the Matriculation Examination of any British Indian University, or the Madras Upper Secondary Examination or any public examination in the Bengal or Bombay Presidency which shall be accepted by two Judges of the Court as being in their opinion equivalent to the Upper Secondary Examination.

After the Pledership Examination to be held in the year 1894, the words "First Examination in Arts of one of the British Indian Universities or other Examination which may hereafter be declared equivalent thereto" will be substituted for "Matriculation Examination of any British Indian University" in the above clause (b).

(c) Any person producing a certificate of having passed the Middle School Examination in the First Class, the late General Test Examination, English or Anglo-Vernacular Branch, or any public examination in the Bengal or Bombay Presidency, which can be accepted as equivalent to the Middle School Examination, First Class.

After the Pledership Examination to be held in the year 1894, this clause (c) will be rescinded. (Rule 2164, dated 10th September 1890.)

13. Applicants for examination for either grade of Pledership must satisfy the Examination Board that they are of good moral conduct and must be above 20 years of age.

Examinations.

14. Every candidate for the Pledership Examination shall, on or before the 15th day of November, apply to the Examination Board for leave to present himself at the ensuing examination; and he shall establish to their satisfaction that he possesses the qualifications prescribed for such candidates.

But candidates for the First Grade Pledership Examination in 1894 and subsequent years will be allowed time up to the 10th December preceding to produce the certificate of attendance at the Law College. Such certificate, if not filed with the application, should be sent direct to the Deputy Registrar, High Court, Appellate Side. (Rule 3053, dated 17th December 1891.)

15. Such application is not to be transmitted to the Board direct; but it is to be filed on or before the 15th day of November in the Court of the District Judge within whose jurisdiction the candidate resides or is employed, and, in the case of candidates residing or employed within the limits of the original jurisdiction of the High Court, in the office of the Deputy Registrar of the High Court, Appellate Side. In the case of candidates residing in foreign territory, the application should be forwarded direct to the Deputy Registrar of the High Court, Appellate Side, accompanied by a Treasury Receipt for the payment of the admission fee into any Treasury authorized to receive fees from candidates.

for the University or Special Test Examinations in the Madras Presidency, must also state at what centre he desires to be examined. The applicant must be accompanied by the necessary documents and papers in original with the Registrar in charge of a Government Treasury for the full fee for the examination by section 24 of this Rules.

The Judge or Deputy Registrar, as the case may be, shall thereupon satisfy himself as to the validity of the certificate of character presented by the candidate, and as to the identity of the candidate; and he shall, on or before the 1st day of December, transmit to the Examination Board all such applications, with the documents accompanying, together with a list of the applications and annexures, and with his opinion in each case as to the sufficiency of the testimonials produced, and any other information which he may think needful in any case to communicate.

16. The Board shall thereupon take the case of each candidate, with the report of the District Judge or Deputy Registrar, into their consideration, and shall determine whether or not the candidate is possessed of the necessary qualifications. If the candidate is found qualified, the Examination Board shall cause his name, the name of his father, his age, place of residence, and other needful particulars, to be entered in a Register of persons permitted to appear at the examination.

17. An extract from the Register shall be forwarded to the District Judge or Deputy Registrar with a declaration that the candidate is permitted to appear at the next ensuing examination at ———— for delivery to him. The Judge or Deputy Registrar shall cause a notice of the having received such extracts to be posted on a notice-board in the Court-house, and shall deliver them to the candidate on application; and it shall be the duty of the candidate on the day fixed for the examination to produce such extract, when called upon to the officer appointed by Government to preside and superintend at the examination.

The District Judge, in carrying out this rule, shall conform to such instructions as he may receive from the Examination Board through their President or Secretary.

Admission.

18. Any person who shall have qualified under these rules, and who shall desire to be admitted to practise, shall pay into the Government treasury of the district in which he shall intend ordinarily to practise, the admission fee prescribed, and shall, on presentation of the certificate of the Examination Board or of his diploma, of the receipt for the said fee, and of a stamp paper* of the necessary value for his first certificate of practice, be entitled to apply to the High Court for admission, stating in what Court he desires to practise with reference to Part I. of the second schedule of Act XVIII. of 1879.

19. The application, together with the certificate or diploma, the receipt, and the stamp paper required by Rule 18, shall be presented to the Judge of the district in which the applicant intends ordinarily to practise, and shall be forwarded by the Judge to the Registrar of the High Court, with such remarks as he may think fit to make thereon. The Registrar of the High Court, with such remarks as he may think fit to make thereon, shall be affixed in some conspicuous place in the Court-house of the Judge to whom the application is sent, and also in the High Court, at least six weeks before the applicant is admitted to practise.

20. The High Court may call for evidence of the respectability of the applicant in any case in which it may be deemed necessary.

Certificate.

21. Upon the applicant being admitted by the High Court, the Registrar of the High Court shall cause his name to be entered in the proper register, and shall issue to him a certificate as required by Section 7 of Act XVIII. of 1879, authorizing him to practise, up to the end of the calendar year, in the Courts specified therein.

Provided that,

- in no certificate issued to a Pleader of the First Grade shall Courts in more than three adjacent Districts be specified and
- in no certificate issued to a Pleader of the Second Grade shall Courts in more than one District be specified.

On the renewal of certificates, except with the special sanction of the High Court, those districts and Courts only shall be entered which were entered in the certificate in the preceding year subject to the foregoing provisos. (Rule No. 1967, dated 10th August 1891.)

22. The certificate shall bear the number assigned to it in the Register, and shall be signed by the Registrar and forwarded to the District Judge, and be delivered to the applicant.

The certificate shall be taken to authorize enrolment in the Courts specified therein. The holder can take it to any Court therein mentioned, and may, with the approval of the presiding Judge, be enrolled in such Court. The approval should not be withheld unless

* Under the General Stamp Act.—G.O., 18th August 1884, No. 2061, and H. C. Circular, 24th February 1885, No. 558.]

the Judge is aware of circumstances which in his judgment affect the professional character of the applicant; and in any case in which enrolment is refused, the fact and the reasons for it should be communicated forthwith to the High Court.

23. Any Pleader who may apply for the renewal of his certificate under Section 7, Act XVIII. of 1879, unless he has been ordinarily practising in the Court of the District Judge authorized to renew certificates, shall, with his application, file a certificate of character from the Judge presiding in the Court in which the applicant ordinarily practises. The Munsif or Subordinate Judge may forward the application for a renewed certificate to the District Judge. Before the applicant can be refused a renewal of his certificate, it must be shown, 1st—That he has been guilty of professional misconduct; or 2nd—That he has committed a criminal offence.

Fees.

24. The fees payable previous to examination and on application for enrolment, shall be as follows:—

	1st Grade Pleadership.	2nd Grade Pleadership.
For examination	Rs. 35	Rs. 35
For admission	Rs. 7	Rs. 5

(Rule No. 494 dated, 19th February 1891.)

Penalties.

25. If any person, having passed the examination entitling him to be admitted and enrolled as a Pleader, shall fail to apply for such admission and enrolment for a period of one year from the time of passing the examination, he shall not be admitted and enrolled, except, by special order of the High Court.

26. If any person, having obtained a certificate, shall fail to renew it for a period of two years, he shall not be entitled to have it renewed without the orders of the High Court.

27. If any person shall hold any appointment under Government, or shall carry on any trade or other business, at the time of his application for admission as a Pleader, he shall state the fact in his application for admission, and the High Court may refuse to admit such person, or pass such orders thereon as it thinks proper. Save on the conditions mentioned hereunder, the High Court will not grant Pleadership certificates to persons holding Judicial or other office under Government—

(1) The applicant must be prepared to resign his appointment on receipt of his Pleadership certificate.

(2) The applicant must obtain leave of absence from his official superior with the object of practising as a Pleader. In this case, the certificate is granted only on condition of its being returned for cancellation should the applicant revert to appointment under Government.

28. If any person, having been admitted as a Pleader, accepts any appointment under Government, or enters into any trade or other business, or accepts employment as a Law Agent other than a Pleader, Mukhtar or Agent certified under Act XVIII. of 1879 and these rules, he shall give immediate notice thereof to the High Court, who may thereupon suspend such Pleader from practice or pass such orders as the said Court may think fit.

Provided that when a Pleader is appointed by or under the authority of the High Court to the office of District Munsif, whether temporarily, or permanently, it shall not be necessary to give the notice proscribed in the first part of this rule; but no Pleader while employed as District Munsif shall be permitted to practise or do any business as a Pleader before any Court. (Rule No. 2021, dated 22nd August 1890.)

29. Any wilful violation of any of the above rules shall subject a Pleader to suspension or dismissal.

Fees payable in respect of an Adversary's Advocate, Vakil, Attorney or Pleader, on the Appellate Side of the High Court and in Subordinate Courts, under Section 27,

Act XVIII. of 1879.

30. Save by special leave of the Court, and except in the case of an Advocate, Vakil, Attorney or Pleader appearing on behalf of Government, no fee shall in any case be entered as recoverable in a decree or order except on production of a certificate from the Advocate, Vakil, Attorney or Pleader, that he has received such fee.

31. In suits, or in appeals from original or appellate decrees in suits for money, effects or other personal property, or for land or other immoveable property of any description, fees shall be payable on the following scale:—

(a) When such suits or appeals are decided on the merits after contest, or are compromised subsequent to the settlement of issues and after a partial or complete trial but before delivery of judgment, or where such appeals are decided *ex parte*—

- If the amount or value of the claim shall not exceed Rupees 5,000, 5 per cent.

- ii. If the amount or value shall exceed Rupees 5,000, and shall not exceed Rupees 20,000, on Rupees 5,000 as above, and on the remainder, 2 per cent.
- iii. If the amount or value shall exceed Rupees 20,000, and shall not exceed Rupees 50,000, on Rupees 20,000 as above, and on the remainder, 1 per cent.
- iv. If the amount or value shall exceed Rupees 50,000, and shall not exceed Rupees 80,000, on Rupees 50,000 as above, and on the remainder, 1 per cent.
- v. If the amount or value shall exceed Rupees 80,000, Rupees 1,000.

(b) When such suits are decided *ex parte*, or when suits or appeals are decided on confession of judgment, or are dismissed for default after all the requisite pleadings have been filed, or are compromised after the settlement of issues but before trial—

- i. If the amount or value of the claim shall not exceed Rupees 5,000, not exceeding 2½ per cent.
- ii. If the amount or value shall exceed Rupees 5,000, and shall not exceed Rupees 20,000, on Rupees 5,000 as above, and on the remainder, not exceeding 1 per cent.
- iii. If the amount or value shall exceed Rupees 20,000, and shall not exceed Rupees 50,000, on Rupees 20,000 as above, and on the remainder, not exceeding ½ per cent.
- iv. If the amount or value shall exceed Rupees 50,000, and shall not exceed Rupees 80,000, on Rupees 50,000 as above, and on the remainder, not exceeding ½ per cent.
- v. If the amount or value shall exceed Rupees 80,000, not exceeding Rupees 500.

32. In suits or appeals, withdrawn or compromised, (a) before any defence is put in; (b) before the settlement of issues, but after defence is put in, or dismissed for default without a determination on the merits of the case before all the requisite pleadings have been filed in Court, and in appeals from orders, re-hearing on review and other miscellaneous cases, including proceedings in execution of decrees, fees shall be payable on the following scale:—

- i. If the amount or value of the claim shall not exceed Rupees 5,000, 1½ per cent.
- ii. If the amount or value shall exceed Rupees 5,000, and shall not exceed Rupees 20,000, on Rupees 5,000 as above, and on the remainder, ½ per cent.
- iii. If the amount or value shall exceed Rupees 20,000, and shall not exceed Rupees 50,000, on Rupees 20,000 as above, and on the remainder, ¼ per cent.
- iv. If the amount or value shall exceed Rupees 50,000, and shall not exceed Rupees 80,000, on Rupees 50,000 as above, and on the remainder, ¼ per cent.
- v. If the amount or value shall exceed Rupees 80,000, Rupees 250.
- vi. In applications for execution of decrees, the fee shall be calculated on the amount realized by the application.
- vii. In all miscellaneous applications after decree, which are decided on the merits after contest, except such as have been heretofore specially provided for, a reasonable fee not in any case exceeding Rupees 20 in the High Court, or Rupees 10 in a Court subordinate to the High Court, shall be allowed.

33. The words "the amount or value of the claim" in Rules 31 and 32 mean the value as set forth in the plaint or memorandum of appeal, and, where Court fees are payable *ad valorem*, the value on which such Court fees are paid.

34. Fractions of a rupee in the amount or value of a claim are to be rejected in calculating the fee payable thereupon.

35. In cases in which the subject-matter of the claim does not admit of valuation, the Court, or, in the case of the High Court, the Taxing Officer, shall fix a reasonable fee, regard being had to the time occupied in the preparation and hearing of the case and the nature of the questions raised therein.

36. If several defendants or respondents who have a joint or common interest, succeed upon a joint defence, or upon separate defences substantially the same, not more than one fee shall be allowed, unless the Court shall otherwise order for a reason which shall be recorded in the judgment. If only one fee be allowed, the Court shall direct to which of the defendants or respondents it shall be paid, or shall apportion it among the several defendants or respondents in such manner as the Court shall think fit.

37. If several defendants or respondents who have separate interests, not up separate and distinct defences and succeed thereon, a fee for one legal practitioner for each of the defendants or respondents who shall appear by a separate legal practitioner may be allowed in respect of his separate interest. Such fee, if allowed, shall be calculated with

reference to the value of the separate interest of such defendant or respondent in the manner heretofore prescribed.

38. For each fee allowed under the two last preceding rules, the value of the stamp on one *vakalatnama* only shall be awarded as costs.

39. Except where an adjournment is made with the consent of all parties, or where from insufficiency of notice, a party has not had reasonable time to prepare himself for trial, or where the adjournment is necessitated by a cause beyond the control of the party, an adjournment should not be granted save on the condition that the party applying pays all the costs of the day, including a reasonable fee to the legal practitioner engaged by his adversary. In a District Munsif's Court, a sum not exceeding Rupees 5, and in a Subordinate Judge's Court and a District Court, a sum not exceeding Rupees 10, shall be deemed to be a reasonable fee within the meaning of this rule.

40. The fee allowed on the percentage scale for prosecuting or defending a suit is intended to cover all proceedings up to decree; and where a suit is remitted for re-hearing and disposal or for a finding on issues, the proceedings on such order must be regarded as a further proceeding in the trial of the suit, and no further fee can be allowed in respect of such proceedings.

Presidency Small Cause Court.

41. Where costs are awarded by the Court, and where the certificate prescribed in paragraph 31 of these rules has been obtained, the fees payable in respect of an adversary's Advocate or Attorney in the Presidency Court of Small Causes shall be as follows:—

(a) In suits not exceeding Rupees 500 in value—	
In respect of an Advocate, a fee not exceeding	Rs. 30
Do. Attorney, do.	25
(b) In suits exceeding Rupees 500 but not exceeding Rs. 1,000—	
In respect of an Advocate, a fee not exceeding	85
Do. Attorney, do.	51
(c) In suits exceeding Rs. 1,000—	
In respect of an Advocate, a fee not exceeding	100
Do. Attorney, do.	60

42. The following scale of Pleaders' fees shall ordinarily be observed:—

Scale of Pleaders' Fees.

In suits not exceeding Rupees 10 in value, a fee not exceeding	Rs. 1
In suits exceeding Rupees 10 and not exceeding Rupees 20	2
Do. 20	3
Do. 30	4
Do. 40	5
Do. 50	6
Do. 60	7
Do. 70	8
Do. 80	9
Do. 90	10
Do. 100	15
Do. 200	20
Do. 300	25
Do. 400	30
Do. 500	35
Do. 600	40
Do. 700	45
Do. 800	50
Do. 900	55
Do. 1,000	60

In suits exceeding Rs. 1,000 in value, Rs. 2 for every Rs. 100 or fraction of Rs. 100 in excess of Rs. 1,000.

43. Fees shall be fixed at the termination of a suit, and, except as hereinafter mentioned (Rule 44), shall be in full of all trouble and attendances bestowed, but exclusive of any compensation which may be granted under Section 42 of Act IX. of 1850, or under Section 15 of Act I. of 1875.

44. Except where an adjournment is made with the consent of all parties, or where from insufficiency of notice, a party has not had reasonable time to prepare himself for trial, or where the adjournment is necessitated by a cause beyond the control of the party, an adjournment should not be granted save on the condition that the party applying pay all the costs of the day, including a reasonable fee, not exceeding Rupees 10, to the legal practitioner engaged by his adversary.

45. Except by special leave of the Court, fees shall not be allowed in cases entered as compromised, or in any case where the defendant, three days before the day of hearing, has intimated to the Court his intention not to contest the plaintiff's demand. In cases decided *ex parte*, or when the defendant confesses judgment, or where a number of suits by the same plaintiff are simultaneously disposed of in succession, the Court will exercise its discretion in granting fees.

46. In respect of claims and proceedings under the Distress Act (I. of 1875) and other miscellaneous proceedings, the Court may order for an Advocate, Attorney or Pleader such fee as it thinks fit, provided that it will ordinarily be guided by the scales contained in these rules and that the highest rate of fee allowed is in no case exceeded.

47. For the purpose of determining the fee to be allowed in suits for ejectment, the amount of one year's rent, and in other suits or proceedings, the amount of debt or damage claimed, or value of the property in dispute, shall be taken to be the value of the suit.

48. Fees shall not be allowed in any case unless by order of the Judge; and he shall determine and certify in each case what fee or fees shall be allowed, and by whom they shall be paid.

49. "Pleader" includes every legal practitioner entitled to practise before a Judge, not being an Advocate or Attorney.

Mofussil Small Cause Courts.

50. In suits under Act XI. of 1865 (Mofussil Small Cause Courts Act) no fees shall be allowed between party and party unless the Judge shall certify, at the time of the trial, that the case was a proper one for the employment of a regularly authorized Pleader. When allowed, Rupees 5 may be the fee recoverable by the party employing such Pleader, and no fee shall be allowed for the assistance of any other person. If an Advocate, instructed by an Attorney, or if a Vakeel of the High Court shall appear, the fees as aforesaid shall be Rupees 15 and Rupees 10, respectively, in cases where the Judge certifies as above.

51. Where a Pleader is employed merely to obtain execution of a decree, one rupee shall be allowed as costs for that purpose in claims below Rupees 100, and two rupees in claims above that amount. In case of a second or other further application to obtain execution of a decree, the fee to be allowed shall be one-fourth of the fee allowable on the first application.

General.

52. Legal practitioners may, whether in civil or criminal cases, address the Court in English, either with the consent of the Court and both parties, or without such consent where due provision is made by the English speaker for the interpretation, if necessary, of what he says into the language of the Court.

Forms of Certificates.

53. The certificates and renewed certificates to be issued to Pleaders under the Legal Practitioners' Act, 1879, shall be in the following forms:—

I.

Act XVIII. of 1879,

Clause (c), Part I., Schedule II.

Pursuant to the Legal Practitioners' Act, 1879, I hereby certify that son of _____, has been admitted a Pleader of the First Grade, and is authorized to appear, plead, and act in the District Court of _____ and in all Courts of civil jurisdiction subordinate to such District Court, and in all Courts of criminal jurisdiction to the said district of _____ up to the end of the current calendar year.

Given under my hand and the seal of the Court this _____ day of _____

II.

Act XVIII. of 1879,

Clause (d), Part I., Schedule II.

Pursuant to the Legal Practitioners' Act, 1879, I hereby certify that son of _____, has been admitted a Pleader of the Second Grade, and is authorized to appear, plead and act in the District Munsif's Court of _____ in the district of _____ and on the Small Cause sides of the District and Subordinate Judges' Courts in the said district of _____ and in all Courts of criminal jurisdiction in the said district of _____ other than the Sessions Court of the division, up to the end of the current calendar year.

Given under my hand and the seal of the Court this _____ day of _____

III.

Act XVIII. of 1879,

Clause (b), Part I., Schedule II.

Pursuant to the Legal Practitioners' Act, 1879, I hereby certify that son of _____, has been admitted a Pleader, and is authorized to appear, plead, and act in the Presidency Court of Small Causes, Madras, up to the end of the current calendar year.

Given under my hand and the seal of the Court this _____ day of _____

IV.

Act XVIII. of 1879.

Clause (c), Part I., Schedule II.

Pursuant to the Legal Practitioners' Act, 1879, I hereby certify that son of _____, has been admitted a Pleader, and is authorized to appear, plead and act in the Presidency Magistrates' Courts, Madras, up to the end of the current calendar year.

Given under my hand and the seal of the Court this _____ day of _____

V.

Act XVIII. of 1879,

Clause (c), Part I., Schedule II.

The Certificate issued under the signature of _____ on the _____ day of _____ to _____ son of _____, a Pleader of the First Grade, having been cancelled and retained by me, this renewed Certificate is issued, authorizing the said _____ to appear, plead and act in the District Court of _____ and in all Courts of Civil Jurisdiction subordinate to such District Court, and in all Courts of criminal jurisdiction in the said district of _____ up to the end of the current calendar year.

Given under my hand and the seal of the Court this _____ day of _____

VI.

Act XVIII. of 1879,

Clause (d), Part I., Schedule II.

The Certificate issued under the signature of _____ on the _____ day of _____ to _____ son of _____, a Pleader of the Second Grade, having been cancelled and retained by me, this renewed Certificate is issued authorizing the said _____ to appear, plead and act in the District Munsif's Court of _____ in the District of _____ and on the Small Cause sides of the District and Subordinate Judges' Courts in the said district of _____ and in all Courts of criminal jurisdiction in the said district of _____ other than the Sessions Court of the division, up to the end of the current calendar year.

Given under my hand and the seal of the Court this _____ day of _____

VII.

Act XVIII. of 1879,

Clause (b), Part I., Schedule II.

The Certificate issued under the signature of _____ on the _____ day of _____ to _____ son of _____, a Pleader of the Presidency Court of Small Causes, Madras, having been cancelled and retained by me, this renewed Certificate is issued, authorizing the said _____ to appear, plead and act in the Presidency Court of Small Causes, Madras, up to the end of the current calendar year.

Given under my hand and the seal of the Court this _____ day of _____

VIII.

Act XVIII. of 1879,

Clause (c), Part I., Schedule II.

The Certificate issued under the signature of _____ on the _____ day of _____ to _____ son of _____, a Pleader of the Presidency Magistrates' Courts, Madras, having been cancelled and retained by me, this renewed Certificate is issued, authorizing the said _____ to appear, plead and act in the Presidency Magistrates' Courts, Madras, up to the end of the current calendar year.

Given under my hand and the seal of the Court this _____ day of _____

APPENDIX XII.

OFFICIAL TRUSTEE'S OFFICE.

High Court Rules.

Any person seeking to inspect the books and accounts of the Official Trustee, or to inspect and make copies or extracts of his annual schedule filed in the High Court, must apply for an order of the Chief Justice through the Judge's Clerk, and such application shall be by a short petition stating the particular Trust Estate in which the applicant is interested, the nature of his interest, and the ground upon which he makes the application.

APPENDIX IX.

TABLE OF FEES SANCTIONED FOR THE HIGH COURT OF JUDICATURE
AT MADRAS.

Rule of Court, dated 5th May 1891.

G.O., No. 584, Judicial, dated 27th March 1891.

Under the authority conferred by 24 and 25 Vict., chap. 104, sec. 15, the High Court, with the approval of His Excellency the Governor in Council, has settled the following tables of fees to be taken by the Registrar, Interpreters, Taxing Officer, Accountant-General, and Officers and Practitioners of the Court and directs that they be adopted from 13th July 1891 in supersession of the tables of fees now in use to regulate the said matters.

(Signed) ARTHUR COLLINS, Chief Justice.
T. MUTTUSAMI AIYAR,
G. A. PARKER,
FRANK WILKINSON,
H. H. SEEPHARD,
J. W. HANDLEY, } Judges.

Schedule A.

ORIGINAL CIVIL JURISDICTION.

Admiralty and Vice-Admiralty Jurisdiction. (limited to proceedings in personam).

REGISTRAR.*

	RS. A.
1. Admission of Barrister, Attorney, or Pleader	10 0
2. Presentation of plaint or of agreement filed under Section 529 of the Civil Procedure Code—	
(a) In suits cognizable by the Court of Small Causes of Madras	30 0
(b) In all other cases	2 0
3. Summons to defendant (each) or to give evidence or produce documents	2 0
4. Every document or exhibit filed in Court or attached to an affidavit used in Court or before a Judge or produced with the plaint or written statement or used in evidence	2 0
Note.—Not to be charged twice in the same suit. Vouchers should be treated as forming part of the bill to which they relate and charged for as one document.	
5. Every application to the Court or to a Judge before or after decree	5 0
6. Every warrant or arrest or attachment and every writ or process in execution of or to enforce a decree or order	5 0
7. Writing depositions of witnesses, per folio	0 8
8. Copy of any document, per folio	0 6
9. Search for any document (every hour or part of an hour)	2 0
10. Commission to examine witnesses or other commission	6 0
11. Hearing.—For the day of	10 0
After first day, daily	20 0
12. Production by an Officer of the Court at the hearing of a suit of the records in another suit	1 0
13. Every report or certificate of Judge or Officer of the Court	5 0
Every other certificate	1 0
14. Amending proceedings under order of Court, per folio	0 8

* Upon the failure of any Vakil or Attorney to pay the fees due to the Court when demanded, it shall be the duty of the Registrar at his discretion to stop the issue of papers and documents to such Vakil or Attorney until the necessary payment is made. (Rule of Court, dated 5th September 1890.)

† Upon the entry of an Advocate, Vakil or Attorney on the roll of the Court, stamps of the value specified in Schedule 1, Article 27, of Act 1 of 1879 (viz., Rupees 500) must be affixed to the roll at the time of admission. (Notification, dated 5th September 1889.)

‡ Where process issues beyond the ordinary jurisdiction of the High Court, there shall be charged in Court-fee Stamps one Rupee for postage, &c., in addition to the fees otherwise leviable, viz., 2 rupees, the fee now charged on the summons, and 2 rupees, the fee now charged by the Sheriff for services. The postal packet will then be forwarded and returned under service label. (Order of Chief Justice, dated 23rd August 1882.)

Note.—The fees of Court shall not for the future be chargeable on orders under Section 341, Civil Procedure Code. (Rule of Court, dated 27th August 1879.)

JUDICIAL.]

FEES TAKEN BY HIGH COURT OFFICERS.

15. Exemplification of decree or other document in addition to the folio and other charges
16. Enquiry into sufficiency of security (every hour or part of an hour)
- Note.—Not to be charged to Officers of Court required to give security or to administrators.
17. Every sale conducted by an Officer of the Court (except the Sheriff) 10 per cent. on the first 1,000, and 2½ per cent. on the purchase money after the first 1,000.

APPEALS.

18. On presentation of Memorandum of Appeal—
In suits for debt, damages or moveable property where the amount to which the appeal relates does not exceed
- | | |
|----------------|------|
| Rs. 1,500 | 10 0 |
| " 2,500 | 24 0 |
| " 5,000 | 32 0 |
| Beyond " 5,000 | 50 0 |
- In all other cases

ASSISTANT REGISTRAR OR JUDGES' CLERK.

19. For every attendance out of the Court-house as Commissioner in addition to all other fees if within the limits of Madras
20. For every mile beyond those limits

INTERPRETERS.

21. For interpreting affidavits and other proceedings not exceeding 8 folios
- For every additional folio
- This fee is to be accounted for to Government except (1) when the duty is performed under a Commission, or (2) when it is necessary that it should be and is performed out of the Court-house or Office of the Interpreter.
22. For interpreting before an Officer of the Court or a Commissioner in the case of *visu* *non* examination of witnesses reduced into writing, per folio
23. For attendance on the business of suitors out of the Court-house, if within the Black Town and Fort
- (To be retained by the Interpreter.)
24. For every mile beyond the Black Town and Fort, each way
- (To be retained by the Interpreter.)
25. Translation, per folio
- Fee to be charged on number of folios contained in original document

TAXING OFFICER.

26. For every certificate by Taxing Officer
27. For taxation of Bill of Costs exceeding 300 rupees
- Not exceeding 300 rupees
- If the taxation occupies more than an hour, for every additional hour or part of an hour
- (The stamps payable in respect of taxation to be affixed on the allocation or certificate of the Taxing Officer.)

To facilitate the preparation of the return required for the Superintendent of Stamps, the following alterations in the mode of working in the Interpreters' Department will be introduced at once—

(1) Applications for translations will in future be made to the Registrar, Original Side, instead of the Deputy Registrar, Appellate Side; and all documents for translation will be presented with the application to the Diary Clerk, Registrar's Office, and will be passed by the Registrar or Assistant Registrar.

(2) Upon receiving the papers, the Interpreters' Department will ascertain the number of folios to be translated, and, retaining the document, return the application to the Diary Clerk with a note entered on the application of the number of folios to be paid for.

(3) The Diary Clerk will receive the stamps when tendered, affix them to the application and enter and cancel the same, and then send the application to the Interpreters' Department for translation.

(4) As soon as the translation shall be ready, the papers with the translation will be forwarded to the Diary Clerk, who will deliver out the originals and translations to the parties, consigning the stamped application to the record.

For stamps on Affidavits, &c., explained by the Interpreters, credit will be taken by the Diary Clerk, when received, i.e., when the documents bearing them are filed.

The Interpreters will continue to make the monthly return of stamps received by them for purposes of the annual return to Government.

The same arrangement as to taking credit on receipt will apply to stamps cancelled by the Assistant Registrar or Judges' Clerk. (Instruction to the Registrar, dated 14th September 1885.)

ACCOUNTANT-GENERAL.

RS. A.

28. Upon all moneys paid into Court with the privity of the Accountant-General, 1 per cent. and upon all interest accruing thereon, 2½ per cent.	5 0
29. For entering and countersigning decree or order, or for the payment of money.	10 0
30. For making and entering every certificate to be annexed to such decree or order.	3 0
31. For every search where no certificate is required.	5 0
32. For every certificate of funds in Court.	5 0

Note.—(1) No commission is to be charged upon moneys paid into Court by the Official Trustee.

(2) No fee, except commission, is to be charged when the amount in Court does not exceed Rupees 400, or in respect of payments made to suitors periodically.

Schedule B.

N.B.—The folio shall be deemed to consist of 90 words on the Equity and Ecclesiastical Sides and of 72 words on the Plea and Crown Sides of the Court, the sheet or brief sheet of five such folios, and four figures shall be calculated as equal to one word.

REGISTRAR IN EQUITY.

For attending with any paper or proceeding at Master's or Examiner's Office in pursuance of a notice.	2 8
---	-----

REGISTRAR ON THE ECCLESIASTICAL SIDE.

(Before the Suit becomes contentious.)

For every citation or other process.	2 0
For filing every libel or other pleading and every personal answer, including entry in book.	3 0
For filing every will, proxy, caveat, petition, affidavit, inventory, account, bond or other paper which by the practice of the Court is required to be filed, including entry in book.	2 0
For filing every will, exhibit annexed to a petition, affidavit or other paper.	0 8
For preparing and furnishing Administration bond.	2 0
For drawing and engrossing every probate, per folio.	1 0
For registering will or probate, per folio.	0 12
For every exemplification, per folio.	1 0
For Letters of Administration.	5 0
For registering Letters of Administration and Administration bond, per folio.	0 12
For copy of will annexed to Letters of Administration, per folio.	1 0
For copies of inventories and accounts and for lists of papers required to be deposited in the Master's office, per folio.	0 12
For copies of all other papers, per folio.	0 12
For other unspecified services arising on this side, the corresponding fees on the Equity Side.	15 0
For security taken by the Commissioner when ordered by the Court (including summons and other charges).	15 0

FEES TO BE TAKEN BY THE INTERPRETERS.

For interpreting short or ordinary affidavits.	1 4
For interpreting all other proceedings or any document, exhibit, or paper required to be interpreted, per folio.	0 8
For interpreting before an Officer of the Court in the case of <i>ex parte</i> examinations reduced into writing, per folio.	0 8
For interpreting every oath.	1 0
For translation of papers, per folio.	1 12
For attendance on the business of the suitors, out of Court-house, if within the Black Town and Fort, an additional fee of.	5 0
For every mile beyond the Black Town and Fort, an additional fee of.	1 0
For all necessary copies, per folio.	0 8

* In any case in which Probate or Letters of Administration issue, having effect throughout the whole of British India, a sum of Rs. 5 and 5 annas shall be deposited in Court, being Court-fees and postage for the Certificates required under Act XIII of 1875, section 3, to be sent to each of the other High Courts. (Rule of Court, dated 30th April 1880.)

The fees of the Court chargeable under the Rules of the High Court on Probates and Letters of Administration shall not in future be levied in cases in which the assets of a Testator or Intestate are estimated at less than 1,000 rupees. Provided that, if, on realization, it is found the assets exceed that sum, the proper fees shall be paid. (Rule of Court, dated 21st January 1881.)

FEES TO BE TAKEN BY ATTORNEYS.

For every authority or appointment to appear and act including attendances when not more than two parties sign the same.	8 0
For the like where signed by more than two parties, an additional fee of.	3 8
For letter before suit or other ordinary letter.	2 0
For every other necessary letter, if long and special, a fee not exceeding.	5 0
For drawing and subscribing every plaint, drawing every verified declaration, affidavit, and written statement, claim, petition, or application, or other proceeding in the Court not otherwise provided for, and for every amendment of the same when the written matter does not exceed one folio.	2 0
For every additional folio.	1 0
For receiving instructions for every plaint, claim, or agreement under sections 527 and 528 of the Civil Procedure Code.	10 0
For the like in special or difficult cases, a fee not exceeding.	25 0
For attendance before officer of Court to furnish security on plaint or other proceeding.	1 4
For the like before a Judge or officer of Court, if sureties or witnesses examined.	4 0
For every engrossment or fair copy for filing, per folio.	0 12
For every other copy when required, and not otherwise provided for, per folio.	0 8
For every necessary attendance before a Judge on ordinary matters, upon the officers of the Court.	1 4
For the like before a Judge on special matters.	3 8
For attendance in Court on common or unopposed motions or applications by counsel.	7 0
For the like on special motions.	10 0
For attendance in Court on the hearing of suit set down for final disposal, each day.	10 0
For attendance before Judge on settlement of issues if suit then finally disposed of.	10 8
For the like on criminal trials or hearing of suits, intestate, testamentary or matrimonial, each day.	5 0
For attendance each day the suit is in the paper of the day and not called on. Provided that except under the special orders of a Judge of the Court the fee shall not be taken for more than five such attendances in any one suit.	3 0
For receiving instructions at the Attorney's office not otherwise provided for.	20 0
Note.—Not more than one fee exceeding Rs. 3 shall be allowed to each party under this head in any one case.	
For attendance on client at the client's house or elsewhere, out of the Attorney's office, at the client's request.	10 8
For attendance at Judge's house on urgent occasions.	15 0
For every necessary attendance upon the client not otherwise provided for.	3 8
For the like if beyond the hour, the further fee of.	3 8
For drawing claim to property attached either before or after judgment, not exceeding half a folio.	1 0
When it exceeds half a folio and does not exceed one folio.	2 0
For every additional folio.	1 0
For short notice, including copy and service when within the Black Town and Fort.	2 8
For every mile beyond the Black Town and Fort.	1 0
For long or special notices, including the same, a fee not exceeding.	5 0
For every other service within two miles of the Black Town and Fort.	1 4
For every additional mile beyond the Black Town and Fort.	1 0
For drawing agreement on compromise, adjustment, or satisfaction of suit, not exceeding one folio.	2 0
For every additional folio.	1 0
For drawing notices to produce any document, writing or other thing not exceeding one folio.	1 6
The like, if not exceeding three folios.	2 8
The like, when more than three folios.	4 0
For drawing issues of law or fact stated by agreement of parties in a suit and the agreement thereon, not exceeding one folio.	2 0
For every additional folio.	1 0
For attendance before Commissioners for examination of witnesses or for local investigations or investigation or adjustment of accounts or before arbitrators, for each hour.	7 0
For the like, if counsel in attendance, for every hour.	3 8
For the like attendance, if beyond the local jurisdiction of the Court, a reasonable allowance in addition for travelling and other expenses.	3 8
For perusing papers and examining witnesses, &c., as instructions for brief.	75 0
In extraordinary cases, or where many witnesses or documents, a fee not exceeding.	70 0
For perusing papers.	
For examining witnesses.	

	RS.	A.
For drawing brief, per folio.....	0	12
Provided that the whole sum allowed for any one brief shall not exceed.....	50	0
For fair copy of brief, per folio.....	0	8
Provided that the whole sum allowed for any one brief shall not exceed.....	50	0
For drawing and engrossing conveyance to be signed by Judge after decree, not exceeding one folio.....	2	0
For every additional folio.....	1	0
For drawing endorsement of negotiable instrument to be signed by Judge after decree, and for obtaining signature thereto, including attendances.....	3	8
For attending Sheriff or other officer of the Court to receive money or Bank Notes on behalf of execution creditor, and giving receipt for the same.....	3	8
For preparing written authority to apply for order of reference including attendances.....	3	0
For drawing and engrossing agreement for reference to arbitration, not exceeding one folio.....	2	8
For every additional folio.....	1	0
For drawing and engrossing agreement raising questions of law or fact for decision, not exceeding one folio.....	2	0
For every additional folio.....	1	0
For every necessary attendance at the Accountant General's Office, or the Government Treasury at the Bank of Madras.....	5	0
For every affidavit of service, including attendance.....	3	8
For copies of all papers requiring service not otherwise provided for, per folio.....	0	12
For special instructions to counsel to move.....	3	8
For every bill of costs, including copy and service, per folio.....	1	0

TABLE OF FEES TO BE TAKEN BY THE SHERIFF.

In the High Court of Judicature at Madras.

The Sixteenth day of February 1876.

It is ordered with the sanction and approval of His Grace the Governor in Council of Fort Saint George, that from the first day of March 1876, the fees specified in the Schedule hereto and no other fees shall be demanded and received by the Sheriff of Madras.

Schedule C.

	RS.	A.
1. On every citation or summons either to a party or a witness for each person to whom the citation or the summons is directed.....	2	0
2. On every notice for each person to whom the notice is directed.....	2	0
3. On every warrant of arrest.....	5	0
4. On every proclamation for attachment or the process for sale.....	5	0
5. On every warrant of attachment of moveable or immovable property according to the value of the suit if after or before judgment or the amount decreed in respect of which execution is sought, if the amount of value does not exceed.....		
Rupees 1,000.....	10	0
" " 2,500.....	12	0
" " 5,000.....	16	0
" " 10,000.....	20	0
" " 15,000.....	25	0
6. On every warrant or order for delivery of possession of property, moveable or immovable:—		
If no attachment has taken place..... The fee for attachment of the property.		
If attachment has taken place:—		
For moveable property.....	5	0
For immovable property when it consists of a single parcel.....	3	0
For the like where there are several parcels situated in different places, for each parcel.....	2	0
7. On every warrant of sale of moveable property.....	5	0
8. On every warrant of sale of immovable property.....	1	0
9. For every certificate other than the return to a summons or other process.....	0	6
10. For copies of all papers from the Sheriff's office, per folio.....	1	0
11. On every application for a search in the Sheriff's office.....	5	0
12. On every injunction or order not otherwise provided for.....	2	0
13. For the detention of any person in custody before commitment by order of the Court or a Judge, each day.....	2	0
14. For keeping possession of moveable or immovable property, the necessary expenses actually incurred in keeping such possession, the amount in cases of dispute to be settled by the Taxing Officer.		

N.B.—(1) If the process and attachment for sale are issued simultaneously, the proper fee for the former process only is to be charged.

(2) The fee for the detention of any person in custody together with the expenses of maintenance or other extra expenses to be assessed by the Taxing Officer in case of disputes shall be paid to the Sheriff by the person in custody.

(3) In addition to the above fees the Sheriff shall be entitled to be paid all necessary expenses incurred by him incidental to the sale of any property and the necessary postage actually paid by him for the transmission of summonses or other documents by post, the amount of such payment in case of dispute to be settled by the Taxing Officer.

Fees to be taken by the Clerk of the Crown, subject in case of Prisoners and Defendants, to be remitted by the Court.

It is ordered that the following rule be read and passed as a rule of the High Court, to take effect from the 12th day of February 1876:—

The fees of the Court to be taken in place of the fees now chargeable by the Clerk of the Crown shall be those set forth in the schedule hereto, subject in case of prisoners and defendants, to be remitted by the Court.

(Signed) W. MORGAN, Chief Justice.

" " W. M. HOLLOMAN,

" " L. C. INNES,

" " JAS. KERNAN,

" " J. R. KINDERSLEY,

High Court of Judicature, Madras, }
12th February 1876. } Judges.

Schedule.

1. For filing notice of motion or application, and every other proceeding requiring to be filed.....	2	0	0
2. For every rule or order of Court, including drawing, attendance before Judge, minuting, filing, &c.....	10	0	0
3. For every certificate.....	1	0	0
4. For office copies of all papers other than depositions for the use of prisoners under Section 5 of Act XIII. of 1865 (per folio of 90 words).....	0	6	0
5. For copies of depositions under Section 5 of Act XIII. of 1865 (per folio of 90 words).....	0	1	0
6. For recognizances, each person.....	2	8	0
7. For every search (each hour or part of an hour).....	2	0	0
8. For every writ of Habeas Corpus, Mandamus or Certiorari, Attachment or Bench Warrant.....	5	0	0
9. For every writ of subpoena, each witness, (each prisoner to be allowed subpoenas for four persons free of charge).....	2	0	0
10. For every commission for the examination of witnesses, or for taking affidavits.....	6	0	0
11. For taking down the examination of witnesses, under Mandamus, Commission, or upon interrogatories, including engrossment (per folio of 80 words).....	1	0	0
12. For reading and marking each exhibit at the examination of witnesses under a Mandamus or Commission.....	1	0	0
13. For Judge's certificate of return to Writ of Mandamus.....	5	0	0
14. For Clerk of the Crown's do. to do.....	7	0	0
15. For minuting and recording proceedings for contempt.....	5	0	0
16. For attending out of the Court-house on business incidental to the Office of Clerk of the Crown.....	17	8	0
17. For every attendance in Court, other than on the Crown Side, to produce papers, &c.....	1	0	0

(All fees not especially provided for herein to be the same as those charged for similar proceedings on the Original Civil Jurisdiction Side of the Court.)

INSOLVENT DEBTORS' COURT.

Chief Clerk..... J. STRAVENSON, Esq., B.A., Appointed 1878.
Official Assignee..... JOHN G. KEESAN

25th Jan. 1891.

1.—All summonses, precepts, rules, orders and other process to be issued by the Court for the Relief of Insolvent Debtors at Madras shall be prepared, made out, and signed by the principal officer of the said Court, who shall be called the Chief Clerk; and all petitions, affidavits, and other proceedings shall be filed by the said Chief Clerk or Record. The Office of the said Chief Clerk shall be open every Monday and Thursday between the hours of ten in the forenoon and four in the afternoon, and on such other days and at such hours as the Court shall hereafter direct; and the Office of the Official Assignee shall be open every day (Sundays and public holidays excepted) from twelve till two.

II.—In every case the Attorney shall personally, and not by his Clerk or any other person, accept the retainer of a prisoner, and the prisoner shall sign the retainer, and at the same time the Attorney shall sign his acceptance thereof: Provided that in case of the illness of such Attorney or of his absence from Madras such retainer may be received and accepted for him by some other Attorney of the Court personally, the cause thereof being stated in such acceptance.

III.—The Attorney of every prisoner, and all opposing creditors whose costs are ordered to be paid by the Insolvent or out of the Insolvent's estate, and all other persons requiring their bills of costs to be taxed, shall cause their respective bills to be taxed by the Master of the Supreme Court.

IV.—No Attorney shall directly or indirectly employ the Gaoler, Deputy Gaoler, or any prisoner, or other person confined or residing within the said Gaol, as Clerk or Agent to solicit retainers or to transact any business whatever relating to proceedings in the said Court touching the relief or discharge of any prisoner, and no Attorney shall continue to practise in the said Court for the Relief of Insolvent Debtors whilst he shall himself be a prisoner.

V.—In all cases there shall be filed with petition a certificate from the Gaoler of the day or days and cause or causes of detainer against the prisoner.

VI.—The Chief Clerk, upon the filing in his office of the schedule of the debts and effects of any Insolvent Debtor in custody, shall forthwith cause a copy of such parts thereof as contain the particulars of the Insolvent's estate and effects and of the debts stated to be owing to him to be made out and delivered to the Official Assignee.

VII.—Notice of the filing of every petition and schedule and of every adjudication of an act of Insolvency, where an adjudication has been pronounced, and of the time and place appointed for the hearing of the matters of the Insolvency (and that an order has been made by the Court for vesting the estate and effects of such Insolvent in the Official Assignee—per *Ord. Cur.*, 9th September 1853) shall be given to creditors and persons claiming to be creditors, whether such debts are admitted or disputed in the schedule, in the following manner:—

In cases where the creditors or persons claiming to be creditors are resident within the local limits of Madras, such notice shall be served personally upon such creditors or persons claiming to be creditors and also upon the Attorney of every detaining creditor suing by Attorney twenty-one days at least before the day of hearing. In cases where the creditors or persons claiming to be creditors reside beyond those limits in any part of the territories of the East India Company, such notice shall be sent by the ordinary post. And in all cases notice to the like effect shall be published in two successive numbers of the *Port St. George Gazette*, which shall be published next after the making of the vesting order of the appointment of the day for hearing—per *Ord. Cur.*, 9th September 1853—unless in any case the Court shall otherwise direct. All affidavits of the service of such notices as are required by this Rule shall be prepared and left with the Chief Clerk one week before the day of hearing—*Ord. Cur.*, 9th March 1849.]

VIII.—Where a vesting order of the estate of a prisoner has been made on the petition of a creditor, notice thereof, together with an order to file a schedule, shall forthwith be given to such prisoner by service of a copy of the same, and delivery to Gaoler shall be deemed good service of such notice and order upon the prisoner in such case.

IX.—The appearance at the hearing of any creditor or other person entitled to notice shall be deemed a waiver by him, her, or them, of such notice when there shall have been none, or of any defect or irregularity in the form or service thereof, unless the Court shall otherwise direct.

X.—The proof of notices published in the *Gazette* of the Presidency shall be by the production of the said *Gazette* without other proof, and the proof of other notices shall be ordinarily by affidavit, unless the Court shall think fit to call for *vide voce* testimony, in which case the deposition of the witness shall be taken in writing by the Chief Clerk of the Court.

XI.—No creditor shall be allowed at the hearing to oppose the discharge of a prisoner, unless he shall have served the prisoner with notice of his intention to oppose him, stating in such notice the specific grounds of his opposition three clear days before the day of hearing, and also shall have left a like notice at the Office of the Chief Clerk before the day of hearing: [Provided always that the Court in its discretion may allow other grounds of opposition to be gone into.—Per *Ord. Cur.*, 9th September 1853].

XII.—At the hearing, the examination of the prisoner by the Court shall be taken down in writing by the Chief Clerk, and shall be signed by the prisoner and filed in Court.

XIII.—In all cases of opposition to the discharge of an Insolvent, where the Insolvent's petition shall be dismissed, the Court shall, if it think fit, order the costs of the opposing creditor or creditors to be paid by the Insolvent.

XIV.—The Official Assignee shall be entitled to five per cent. commission on the principal sum forming the proceeds of each estate distributable as dividends; and if such commission shall not in the course of the year, produce on an average Rupees two hundred a month, his remuneration shall be made up to this amount by taking the sum required for

that purpose out of the interest of the Government Securities in which his collections are invested.—*Ord. Cur.*, 4th May 1849.—*Ord. Cur.*, 5th October, 1855.] This rule now stands as originally printed and passed on 22nd December 1848.

XV.—The Official Assignee, and every person who shall hereafter be appointed to that office, previously to his admission thereto, shall give good and sufficient security by bond to the Chief Justice for the payment of such sum of money as the Court shall direct, with two or more able sureties to be approved by the Master; which bond shall be conditioned for his duly accounting for and administering all estates committed to his charge as Official Assignee, and the same shall be deposited with and kept by the Accountant-General, subject to the order of the Court.

XVI.—The Official Assignee shall proceed with all diligence to collect and get in the estate and effects of Insolvent persons committed to his charge, and shall pay in or deposit the same in the Honorable Company's Treasury with the privity of the Accountant-General retaining in his hands from time to time such sums only as may be necessary for immediate purposes: Provided nevertheless that the Official Assignee shall at no time retain in his hands a larger sum than two thousand rupees on the whole without the order of the Court.

XVII.—Whenever it shall become necessary for the Official Assignee to obtain any money, bonds, or other securities out of the Honorable Company's Treasury for the purpose of distributing the same amongst the creditors entitled thereto, the mode of obtaining such money, bonds and securities, shall be by order of the Court for the Relief of Insolvent Debtors, signed by the Chief Clerk, and countersigned by one of the Judges, for the payment and delivery of the said money, bonds and securities to the Official Assignee, which order shall be by him presented to the Accountant-General and Treasurer in the same manner as any order of the Supreme Court of Madras for the payment out of the Treasury of money, effects, or securities of the suitors of the Supreme Court under order of the said Court.

XVIII.—The Official Assignee shall enter into a book to be kept by him for that purpose separate and distinct accounts of each estate under his charge, and of all such sums of money, bonds and other securities for money, goods, effects, and things as shall come to his hands or to the hands of any persons employed by him, or in trust for him as such Official Assignee, and likewise of all payments made by him for and on account of the said estate, specifying the dates of such receipts and payments respectively.

XIX.—The Official Assignee shall twice in every year, that is, on the 1st day of January and the 1st day of July, or on the 1st day after those days on which the Court for Relief of Insolvent Debtors shall be sitting, exhibit and deliver in open Court a true and perfect schedule of all sums of money, bonds, and other securities received on account of each estate remaining under his charge, together with the payments made thereon during the preceding half-year, and the balance; and also of all estates wherein dividends shall have been ordered to be paid and shall have been paid over to persons entitled to the same during the preceding half-year, specifying the amount of such dividends, which schedule shall, on and after the 1st day of January 1849, be in the form following:—

Part 1st.—Containing the particulars of all estates committed to his charge since the period of exhibiting his last preceding schedule.

Part 2nd.—Containing the particulars of all estates committed to his charge prior to such last-mentioned period, on account of which he shall have received any money, bonds, or other securities subsequently to such last-mentioned period.

Part 3rd.—Containing all estates wherein dividends shall have been paid over to the parties entitled thereto since the period of exhibiting his last preceding schedule, specifying the amount paid and the amount remaining unpaid.

XX.—Previous to the Official Assignee exhibiting and delivering in open Court his schedule in pursuance of the preceding rule, he shall lay the same, together with the accounts of each estate and the vouchers relating thereto, before the Master, in order that the such schedule may be examined and the several vouchers compared with the accounts of the estates therein described.

XXI.—In all cases where the Courts shall direct that the estate and effects of any Insolvent shall be received by the Official Assignee and any Special Assignee, or Assignees jointly, all moneys, jewels, and securities for money belonging to each estate shall within seven days after the receipt thereof be paid or delivered and be kept in deposit in the Bank of Madras; and no part thereof shall be withdrawn therefrom but upon the order in writing of all such Assignees, or of any two of them, of whom the Official Assignee shall be one.

XXII.—The Chief Clerk shall, immediately after the hearing of any Insolvent upon his petition, and after adjudication of the Court thereon, deliver over to the Official Assignee the schedule of the Insolvent, which shall be thereafter kept in the Office of the Official Assignee. Provided that, if the schedule be required by the Chief Clerk for any temporary purpose, it shall be delivered out to him as often as may be necessary, and shall be restored to the custody of the Official Assignee as soon as such purpose has been fulfilled.

The following Rule was passed by the Supreme Court on the 2nd March 1849.
XXII (A).—The interest due, or which shall become due, upon any monies or securities now or hereafter paid into or deposited in the Treasury to the credit of the Official

Assignee on account of collections of insolvent estates, shall be received by, or with the privity of the Accountant-General, and be by him, or with his privity, and with the privity and consent of the Official Assignee, forthwith, or as soon as conveniently may be, laid out and invested in securities of the Hon'ble Company, and deposited to the credit of the same account; and the Accountant-General shall, at the end of every year, certify to the Official Assignee the amount of interest drawn by, or with the privity of him, the Accountant-General during that year, together with the numbers, date, and amounts of all Government securities purchased and deposited by him during the same period.

Additional Rules for regulating the Proceedings in the Court for the Relief of Insolvent Debtors at Madras, made and passed by the Supreme Court of Judicature and read in Court on the 9th day of September 1853.

That henceforth the following Rule be substituted for Rule VII. Notice of the filing of every petition and schedule and every adjudication of an act of insolvency where an adjudication has been pronounced, and of the time and place appointed for the hearing of the matters of the insolvency, and that an order has been made by the Court for vesting the estate and effects of such insolvent in the Official Assignee, shall be given to creditors and persons claiming to be creditors, whether such debts are admitted or disputed in the schedule in the following manner. In cases where the creditors or persons claiming to be creditors reside within the local limits of Madras, such notice shall be served personally upon such creditors or persons claiming to be creditors and also upon the Attorney of any detaining creditors suing by Attorney twenty-one days at least before the day of hearing. In cases where the creditors or persons claiming to be creditors shall be sent by the in any part of the territories of the East India Company, such notices shall be sent by the ordinary post. And in all cases notice to the like effect shall be published in two successive numbers of the *Port Saint George Gazette*, which shall be published next after the making of the vesting order or of the appointment of the day for hearing, unless in any case the Court shall otherwise direct.

XXIII.—That every Insolvent shall file with his schedule a general Balance Sheet of his receipts and expenditure, which account shall in no case commence later than twelve calendar months before the filing of the schedule. But if at any time subsequent to the date of the earliest debt in the schedule any property shall have gone from the insolvent by sale, assignment, mortgage, distress, execution, or by any means other than the ordinary course of trade or living, the account shall commence so as to include all such transactions, and every insolvent shall also state in the said general Balance Sheet the cause of his present insolvency and the amount of debts, if any, still due by him under any prior insolvency.

XXIV.—That no dividend shall be reserved for any disputed claim or debt that shall not have been substantiated before or at the sitting of the Court at which the dividend shall be declared, unless the Court shall direct such reservation to be made.

XXV.—That the Court in its discretion, and if it think fit to award any costs, may do so against, or to any Assignee, any insolvent finally discharged, any petitioner for revocation of adjudication, any creditor or any person interested in an insolvent estate applying, opposing, or appearing on any application, and either out of the estate or out of the private monies of any such person or party, and may direct to what amount, how, when and in what manner, and by whom the same shall be paid, recovered, or retained.

XXVI.—That the Official Assignee shall be at liberty to apply to the Supreme Court or to the Insolvent Court to permit him to proceed in Equity or at Law, or in the Ecclesiastical, or Admiralty Jurisdiction, or to defend any suit or action, or take or defend any proceedings without the payment of any fees of office to the Officers of the Supreme Court or Insolvent Court in respect of any demand, claim, or right against or belonging to any insolvent estate, wherein no assets have been received, and wherein there are no assets expected or recoverable except such as shall be the subject of such suit or action: Provided always that such fees shall be a primary charge on and payable out of the assets recovered therein.

TABLE OF FEES.—From and after this date the folio in the Table of Fees shall be deemed to consist of 90 words instead of 72, and all charges by the folio shall be made at the rate of 5 annas per folio instead of 8 annas as heretofore.

The Table of Fees of the Court for the Relief of Insolvent Debtors.

The folio in this table shall be deemed to consist of 90 words, and four figures shall be calculated as equal to one word.

22nd December 1848.

Attorneys.	RS.	A.
1. For retainer	1	4
2. For every necessary letter	1	2
3. For every attendance in prison or in client's house, or elsewhere out of their own office, at the client's request	3	8

	RS.	A.
4. If necessarily detained beyond an hour, for each additional hour	8	8
5. For every attendance at their own offices	1	12
6. For every attendance on the Chief Clerk or Official Assignee or other officer at their offices in the Court-house on matters of course	1	0
7. For attending Court on motions	2	0
8. For attending Court on hearing	5	0
9. For attending in Court each day the case is in the paper and not called on	3	8
10. For attending Master to tax costs, each hour	1	8
11. For attending any officer of the Court on matters referred to him, for every hour	3	8
12. For every necessary attendance not otherwise provided for	1	8
13. For drawing every Petition, Schedule, and every other proceeding, matter, or thing not otherwise provided for, the first folio	1	0
14. For every other folio	0	5
15. For engrossment or fair copy, per folio	0	5
16. For notices including copy and service within the Black Town and Fort	1	0
17. For every mile beyond the Black Town and Fort	0	8
18. For all copies not otherwise provided for, per folio	0	8
19. For perusing papers preparatory to hearing and examining witnesses, &c., as instructions for Brief, subject to be increased in extraordinary cases	2	0
20. For short instructions to Counsel to move	0	12
21. For special instructions to do	1	12
22. For drawing Brief, each Brief sheet of 5 folios	3	0
23. For fair copy of Brief, each sheet	2	0
24. For every other matter not heretofore specified, the same fees as in small causes on the Plea side of the Supreme Court.		

Sheriff.

1. For executing every attachment and other process which may issue to him ..	0	8
2. For returning same	0	8
3. For every search in his office	0	8
4. For every certificate	0	8

Master and Taxing Officer.

1. For passing and certifying the Official Assignee's half-yearly schedule, each estate where one hundred rupees or more shall have been received or disbursed	5	0
2. For every voucher or exhibit in passing such schedule	0	4
3. For every hour employed in the investigation of matters referred to him by the Court	5	0
4. For less than an hour	3	8
5. For every report or certificate on matters referred to him, not exceeding 10 folios	5	0
6. For every folio exceeding 10	0	8
7. For taxing bill of costs and for every other matter not heretofore specified and required to be done by the Master, the same fees as on the Plea side of the Supreme Court.		

Chief Clerk, Sealer and Interpreters.

TABLE OF FEES.

INSOLVENCY COURT.

Instead of the fees now payable to the Chief Clerk, Sealer and Interpreters, there shall be paid in respect of each document specified in the schedule hereto the fee indicated by the said schedule as the proper fee for such document. (Rule of Court, dated 12th February 1875.)

Schedule.

	RS.	A.
1. Petition for the benefit of the Act	15	0
2. Every other document which requires to be filed, except affidavits of service and notices of opposition	1	0
3. Summons and other process, for each person summoned	2	0
4. Rule or Order of Court, except vesting orders and orders to bring up insolvent from gaol	5	0
5. Certificate granted by the Chief Clerk	1	0
6. Application for a search not exceeding one hour	3	0
7. For every other hour, or part of an hour	2	0
8. Notice of opposition left at the office of the Chief Clerk	2	0
9. Application for the attendance of the Chief Clerk before the High Court or a Judge in Chambers with papers from his office by order of the Court or a Judge or at the request of any party	1	0

9. Affidavit of service	Rs. A. P.
10. Copies of all papers, per folio	2 0
11. Commission to examine witnesses or other commission	0 6
12. Examination of an insolvent or witness reduced into writing at the requisition of a party interested, not exceeding three folios	5
For every other folio	1 8
13. Application for the attendance of an Interpreter at the gaol	0 8
The other fees for interpreting and translating to be the same as in the High Court.	3

The folio to consist of ninety words and four figures to be calculated as equal to one word.

IN THE HIGH COURT OF JUDICATURE AT MADRAS.

COURT FOR THE RELIEF OF THE INSOLVENT DEBTORS.

Monday, the Twenty-first day of January 1884.

* Vide Fort St. George Gazette, dated 22nd July 1884, page 1013.

It is ordered that the following rule be read and passed as a rule of the Court for the Relief of Insolvent Debtors to take effect from the first day of February 1884.

The following fees shall be taken in lieu of or in addition to the fees leviable under the order of Court of February 12th, 1875.

1. Petition by debtor for the benefit of the Act in lieu of Rupees 15 5 0 0
2. Petition by creditor for a declaration of an act of insolvency 5 0 0
3. With every such petition there shall be deposited a fee to be calculated by the Chief Clerk for defraying the costs of advertisement of notice (where such notice is required) and of adjudication in the London Gazette and in the Gazette of the Presidency. If no adjudication is made, a certificate will issue for the recovery of the fee for advertisement of adjudication.
4. With every notice for an order of discharge there shall be paid a fee calculated by the Chief Clerk for defraying the cost of advertising the order in the London Gazette and in the Gazette of the Presidency.

Nothing in the rules of February 12th, 1875, or in these rules shall prevent the Court from accepting and adjudicating on a petition presented by a debtor detained in jail under civil process. But if it shall appear that such debtor has available assets such assets shall be applied in the first instance to the discharge of the fees leviable under the said rules.

(By order)

JOSEPH STEAVENSON,
Registrar, Original Side.

MADRAS CITY CIVIL COURT.

HIGH COURT BUILDINGS, NORTH BEACH—11 A.M. TO 5 P.M.

P. Sreenivas Row, Dewan Bahadur, Judge.

This Court was constituted on the 1st December 1892, by order of the Government of Madras, under Act VII of 1892. It exercises pecuniary jurisdiction within the City of Madras, up to Rs. 2,500, except in cases which fall within the jurisdiction of the Small Cause Court, Madras; and is doing good work.

COURT OF SMALL CAUSES OF MADRAS

COURT HOUSE.—Light House, Esplanade.

Court sits daily except on Sundays and authorized holidays.

The Registrar's Office is open every day from 10 A.M. till 4 P.M., except on Saturdays, when the Office will be closed at 2 P.M.

R. B. Michell, Esq., (Barrister-at-Law)..... Chief Judge.
N. Subrahmanyam, Esq., (Barrister-at-law)..... Judge.
V. P. De Rozario, Esq., (Barrister-at-law)..... do.
Fred. B. Lavery, Esq., (Attorney-at-Law)..... Registrar.

TABLE OF FEES UNDER ACT XV. OF 1882.

Fees for Summonses and other Processes.

When the amount or value of the subject matter exceeds	But does not exceed	Fee for summons.	Fee for other processes.
Rs.	Rs.	Rs. A. P.	Rs. A. P.
0	10	0 2 0	0 2 0
10	20	0 4 0	0 4 0
20	50	0 8 0	0 8 0
50	100	1 0 0	1 0 0
100	200	1 4 0	2 0 0
200	300	1 8 0	3 0 0
300	400	1 12 0	4 0 0
400	500	2 0 0	5 0 0
500	600	2 4 0	6 0 0
600	700	2 8 0	7 0 0
700	800	2 12 0	8 0 0
800	900	3 0 0	9 0 0
900	1,000	3 4 0	10 0 0
1,000	1,100	3 6 0	10 8 0
1,100	1,200	3 8 0	11 0 0
1,200	1,300	3 10 0	11 8 0
1,300	1,400	3 12 0	12 0 0
1,400	1,500	3 14 0	12 8 0
1,500	1,600	4 0 0	13 0 0
1,600	1,700	4 2 0	13 8 0
1,700	1,800	4 4 0	14 0 0
1,800	1,900	4 6 0	14 8 0
1,900	2,000	4 8 0	15 0 0

SCALE OF FEES TO BE LEVIED IN DISTRAINTS FOR HOUSE RENT UNDER CHAP. VII. OF ACT XV. OF 1882.

Sums sued for	Affidavit and Warrant to distrain.	Order to sell.	Commission.	Total.
Rs.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1 and under 5	0 4 0	0 8 0	0 8 0	1 4 0
5 " 10	0 8 0	0 8 0	1 0 0	2 0 0
10 " 15	0 8 0	0 8 0	1 8 0	2 8 0
15 " 20	0 8 0	1 0 0	2 0 0	3 8 0
20 " 25	0 12 0	1 0 0	2 8 0	4 4 0
25 " 30	1 0 0	1 0 0	3 0 0	5 0 0
30 " 35	1 0 0	1 0 0	3 8 0	5 8 0
35 " 40	1 0 0	1 8 0	4 0 0	6 8 0
40 " 45	1 4 0	2 0 0	4 8 0	7 12 0
45 " 50	1 8 0	2 0 0	5 0 0	8 8 0
50 " 60	2 0 0	2 0 0	6 0 0	10 0 0
60 " 80	2 8 0	2 8 0	6 8 0	11 8 0
80 " 100	3 0 0	3 0 0	7 0 0	13 0 0
Upwards of 100	3 0 0	3 0 0	7 per centum.	13 0 0

The above scale is intended to include all expenses, except in suits where the tenant disputes the landlord's claim, and witnesses have to be subpoenaed, in which case each subpoena for sums under Rs. 40 must be paid for at four annas each, and twelve annas above that amount; and also where peons were kept in charge of property distrained, four annas per day must be paid per man.

The following scale of allowances to witnesses attending the Court was sanctioned by the Judges under Section 160 of the C. P. Code on 9th May 1879:—

	1st Class.	2nd Class.	3rd Class.	4th Class.
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Europeans, East Indians and Natives.....	1 8 0	0 12 0	0 6 0	0 3 0

Production of Documents 8 annas.

OFFICERS EMPLOYED IN THE MADRAS POLICE.

District.	Rank and Names.	Year of appt. to the Army.	Rank in the Police.	Salary.	Date of appt. to the Police.	Actual performance of duty.	Period passed on leave since entering the Police.	Where stationed or Remarks.
Bellary	H. F. Wilkinson, Esq.	.....	Supt., 5th Gr., and Ag. in 4th Gr.	700 0 0	25 Sep. 1883	10 10 11	1 5 0	Ag. Supt., Bangalore.
.....	C. G. W. Clogston, Esq.	.....	Ag. Supt., 5th Gr.	600 0 0	5 Jun.	85 8 7 26	1 11 22	Bellary.
Anantapur ..	C. E. Smith, Esq.	.....	Supt., 5th Gr., and Ag. Supt., 4th Grade.	700 0 0	4 Feb.	78 17 5 27	0 0 0	Anantapur.
Cuddapah ..	J. E. A. Boyd, Esq.	.....	Supt., 2nd Grade, and Ag. in 1st Grade.	1,000 0 0	7 Nov.	69 25 2 4	0 11 20	Cuddapah.
North Arcot.	N. E. Q. Mainwaring, Esq.	.....	Ag. Supt., 2nd Grade.	400 0 0	9 May	88 5 10 29	1 8 21	Mainpatti.
.....	T. E. Thomas, Esq.	.....	Supt., 1st Grade.	1,000 0 0	12 Jul.	68 25 7 20	1 9 29	Chittoor.
Chingleput ..	F. Arncliffe, Esq.	.....	Ag. Supt., 4th Grade, and Ag. in 2nd Gr.	450 0 0	27 Aug.	90 5 4 4	0 0 0	Vellore.
South Arcot.	J. Y. Pullerton, Esq.	.....	Supt., 2nd Grade.	300 0 0	26 Jan.	70 21 5 1	4 5 27	Saint Thomas' Mount.
.....	H. E. Sullivan, Esq.	.....	Supt., 5th Grade.	600 0 0	11 Jun.	82 11 5 27	2 0 25	Cuddalore.
Tanjore	P. S. Mullaly, Esq.	.....	Ag. Supt., 1st Grade.	500 0 0	5 Aug.	85 10 1 7	10 1 36	Ag. Supt., Salem.
.....	A. P. Agar, Esq.	.....	Supt., 3rd Grade.	800 0 0	15 Feb.	77 18 10 16	0 0 0	Tanjore.
.....	L. J. Lindsay, Esq.	.....	Ag. Supt., 1st Grade.	500 0 0	31 Jan.	85 10 1 12	0 9 19	On leave on M. O. for 1 year, from 13th Mar. 1896.
Trichinopoly	O. G. Longden, Esq.	.....	Ag. Asst. Supt., 3rd Gr.	380 0 0	27 Nov.	93 2 1 4	0 0 0	Negapatam.
.....	H. G. Young, Esq.	.....	Supt., 3rd Grade.	600 0 0	30 Apr.	74 20 2 4	1 5 27	Ag. Dy. Inspr.-Genl. W. Range.
Madura	A. C. S. West, Esq.	.....	Ag. Supt., 5th Grade.	500 0 0	14 Dec.	81 12 9 16	1 3 1	Trichinopoly.
.....	H. E. Sweet, Esq.	.....	Supt., 4th Grade.	700 0 0	5 May	76 18 3 0	1 4 26	Madura.—On furlough to Europe for 1 year, from 15th July 1895.
Trinorelly...	G. E. Baudry, Esq.	.....	Offg. Supt., 4th Grade.	700 0 0	14 Jan.	79 15 9 5	1 2 12	Madura.
.....	R. J. M. Mayne, Esq.	.....	Ag. Supt., 4th Gr., and Ag. in 2nd Gr.	450 0 0	16 Oct.	89 6 2 15	0 0 0	Ramond.
Salem	H. D. Robinson, Esq.	.....	Supt., 4th Grade.	700 0 0	17 May	78 15 3 7	2 4 7	Palancottah.
.....	B. C. Leggett, Esq.	.....	Ag. Supt., 2nd Gr., and Ag. in 1st Grade.	500 0 0	8 Jun.	88 7 5 28	0 0 0	Tuticorin.
.....	P. S. Miller, Esq.	.....	Supt., 5th Grade.	600 0 0	1 Nov.	75 13 0 16	4 1 15	Salem.—On furlough to Europe for 1 year, from 10th March 1894.—Extension of extra leave on M. O. for 6 months.

.....	P. S. Mullaly, Esq.	.....	Ag. Supt., 5th Grade.	600 0 0	5 Aug.	85 10 1 26	.....	Salem.
.....	G. H. Hunt, Esq.	.....	Asst. Supt., 2nd Grade.	450 0 0	21 Dec.	86 7 7 3	1 4 8	On spl. leave on urgent private affairs for 6 months, from 26th July 1895.
.....	P. P. Sweeting, Esq.	.....	Offg. Asst. Supt., 4th Gr.	350 0 0	27 Nov.	93 2 1 4	0 0 0	Tirupat.
.....	L. G. Arbuthnot, Esq.	.....	Supt., 3rd Grade.	800 0 0	13 May	75 18 3 3	2 4 15	Cottacund.
.....	F. A. Dene, Esq.	.....	Asst. Supt., 3rd Grade, and Ag. 1st Grade.	500 0 0	9 Oct.	88 7 2 8	0 0 14	Cottacund.
.....	A. C. S. West, Esq.	.....	Asst. Supt., 1st Grade.	500 0 0	14 Dec.	81 12 9 16	1 3 1	Ag. Supt., 5th Gr., Trichinopoly.
.....	A. Clark, Esq.	.....	Offg. Asst. Supt., 4th Gr.	350 0 0	27 Nov.	93 2 1 4	0 0 0	Erode.
.....	F. Fawcett, Esq.	.....	Supt., 5th Gr., and Ag. Supt., 4th Grade.	700 0 0	23 Mar.	78 14 9 7	2 11 21	Calicut.
.....	F. E. C. Carr, Esq.	.....	Asst. Supt., 1st Grade.	500 0 0	20 May	80 9 7 9	0 0 2	Ag. Supt., 5th Grade, and Ag. Asst. with Government.
.....	H. L. Wilkinson, Esq.	.....	Ag. Asst. Supt., 3rd Gr.	400 0 0	26 Aug.	92 3 4 5	0 0 0	Malappuram.
.....	C. L. Bidie, Esq.	.....	Asst. Supt., 3rd Gr., and Ag. in 2nd Grade.	450 0 0	22 Nov.	89 6 1 9	0 0 0	Tellicherry.
.....	J. E. H. Hasted, Esq.	.....	Asst. Supt., 1st Grade.	500 0 0	19 Nov.	88 10 9 3	1 4 10	Ag. Supt., 5th Grade, Kistna.
.....	F. B. M. Cardozo, Esq.	.....	Ag. Asst. Supt., 3rd Gr.	400 0 0	1 Feb.	92 3 7 10	0 3 20	Palghat.
S. Canara ..	H. S. A. S. P. C. Scott, Esq.	.....	Supt., 4th Grade.	700 0 0	23 Nov.	77 17 0 21	1 0 17	Mangalore.

† Passed the Law Test prescribed for Officers of Police.

‡ Military officers draw personal allowances up to the limit of Rs. 1,200 in the case of Colonels and Lieut.-Colonels, and Rs. 900 in the case of Majors.

JAIL DEPARTMENT.

Inspector General of Prisons, A. G. CARDEW, Esq., M.A., I.C.S.
Manager, Mr. G. GARRFORD.

Superintendents and Medical Officers in charge of the Central and District Jails.

Description.	Names of the Superintendents and Medical Officers in charge.
<i>Central Jails.</i>	
Rajahmundry.....	J. E. Young, Esq., Superintendent. Surg.-Major J. C. Marsden, In Medical charge.
Vellore.....	E. L. F. Cavendish, Esq., Superintendent. Surg.-Major C. Adams, M.B., In Medical charge.
Trichinopoly.....	R. L. Shubrick, Esq., Superintendent. Surgeon-Lieut.-Col. W. O. Hays, In Medical charge.
Coimbatore.....	E. H. Gadsden, Esq., Superintendent. Surg.-Lt.-Col. J. F. Fitzpatrick, M.B., In Medical charge.
Cananore.....	Surg.-Capt. C. F. Fearnside, M.B., Superintendent and Medical Officer. Superintendent.
Salem.....	W. M. Standen, Esq., Ag. Superintendent. Surg.-Lt.-Col. T. J. Hackett-Wilkins, In Medical charge.
Penitentiary.....	D. A. McCready, Esq., Superintendent. Brigade Surgeon-Lieut. Col. H. J. Hazlett, In Medical charge.
<i>District Jails.</i>	
Russalkonda Hill Jail.....	E. A. Elwin, Esq., C.S., Special Asst.-Collr., Ganjam, Superintendent.—On other duty. F. S. A. Slocock, Esq., C.S., Ag. Special Asst. Collr., Ganjam, Ag. Superintendent.
Berhampore.....	Surgeon-Capt. F. C. Pereira, Superintendent.
Parvatipur Hill Jail.....	J. Smith, Esq., Superintendent and Medical Officer.
Vizagapatam.....	Surgeon-Lieut. Col. A. H. Leapingwell, Superintendent.
Nellore.....	Surgeon-Major W. H. Thornhill, M.B., Superintendent.
Bellary.....	Surgeon-Major J. W. Evans, Superintendent.
Cuddalore.....	G. Cloney, Esq., Superintendent.
Tanjore.....	Surgeon-Major W. A. Lee, In Medical charge. G. Cloney, Esq., Superintendent.—On other duty.
Madura.....	H. E. Upshon, Esq., Ag. Superintendent.
Palameetah.....	Surg.-Major C. M. Thompson, M.B., In Medical charge.
Mangalore.....	Surgeon-Major F. C. Reeves, Superintendent.
Grand Jail for Insolvent Debtors, Madras.,	H. E. Upshon, Esq., Superintendent.—On other duty. Surgeon-Major K. C. Sanjaya, Ag. Superintendent. Surgeon-Capt. H. Thomson, M.B., Superintendent.—On furlough on M. C. Surgeon-Capt. C. Donovan, M.B., Ag. Superintendent. D. A. McCready, Esq., Superintendent. Surg.-Major G. L. Walker, M.B., In Medical charge.

POLICE OF THE CITY OF MADRAS.

Commissioner's Office, PANTHEON ROAD, ROMORE.

F. T. Bagshawe, Esq.	Commissioner of Police, Presidency Magistrate and Justice of the Peace.
S. D. Simpson, Esq.	Dy. Commr. of Police and Justice of the Peace.
M. Venoyagam Mudaliar, Esq.	Ass. Commr. of Police and Justice of the Peace.
H. M. Upshon, Esq.	Superintendent.
Mr. M. Abbas Salam Saib	Manager.
„ C. Ramaswamy Naidu	Cashier.

DISTRICT INSPECTORS.

Mr. J. C. Eaton	Mr. E. E. Bradbury	Mr. H. Ballantyne	Mr. A. K. Simpson.
-----------------	--------------------	-------------------	--------------------

DIVISIONAL INSPECTORS.

Mr. J. Slater	A Division.	Mr. J. H. McCoy	G Division.
„ T. Swamyatha Pillay	A do.	„ J. A. Hiscox	H do.
„ T. Brooks	A do.	„ A. E. A. Lupprian	M do.
„ F. W. Fitzpatrick	B do.	„ J. J. Smithers	Ignore Police Court,
„ T. Annamallay Pillay	C do.		and Lock-up Keeper.
„ J. Fleming	D do.	„ W. P. Stuart	Town Police Court, and
„ R. C. Mason	E do.		Lock-up Keeper.
„ F. Hartnett	F do.		

EUROPEAN SUB-INSPECTORS.

Mr. J. C. L. Wheeler	A Division.	Mr. J. M. Berlie	E Division.
„ P. D. Gleeson	A do.	„ J. W. North	F do.
„ R. B. Sutton	B do.	„ G. Smith	F do.
„ J. Mantel	C do.	„ H. A. French	G do.
„ H. J. Burrows	C do.	„ W. S. White	G do.
„ P. Ryan	C do.	„ E. A. Mitchell	H do.
„ W. Evans	D do.	„ G. Dale	H do.
„ J. Tallent	D do.	„ R. Pharoah	M do.
„ W. Power	D do.	„ G. Richter	Govt. Work-house.
„ M. McMahon	E do.		

NATIVE SUB-INSPECTORS.

Mr. T. S. Bavanandam Pillay	A Division.	Mr. T. Sadasivam Pillay	E Division.
„ A. Moodakrishnan	A do.	„ V. Shasha Iyengar	F do.
„ Venkateswamy Naidu	B do.	„ T. Gopairam	G do.
„ P. Casavelloo Naidu	C do.	„ C. A. Ramanaia Iyengar	H do.
„ Shanmuga Nadam	D do.		

MARINE POLICE.

BEACH.

Mr. A. E. A. Lupprian, Inspector of Police, M. Division, Black Town.	Mr. G. Everard, Station House Officer and European Head Constable.
Mr. R. S. Pharoah, Sub-Inspector of Police, Black Town.	

MAGISTERIAL DEPARTMENT.

O. R. Jones, Esq., Chief Magistrate for the Town of Madras.

Southern (or 2nd) Division.—Presidency Magistrates' Court, Egmore.

O. R. Jones, Chief Magistrate.	M. Subramanian Sastri, Interpreter.
C. G. Kupuswami Iyar, B.A., B.L., Presy. Magistrate.	C. Rathnam Madelliar, Ag. do.

Mr. F. Kelly, Chief Clerk.

Northern (or 1st) Division.—Presidency Magistrates' Court, Black Town.

J. M. Maskell, Esq., Presidency Magistrate.	S. V. Sessa Chari, Interpreter.
Sultan Mohi-ud-din Sahib, Esq., do.	Etherajulu Raja, do.

M. R. S. Tiruvencata Chariar, Ag. Chief Clerk.

The reports are heard daily at 11 A.M. at the Office of the Commissioner of Police and Town Police Court.

The Commissioner of Police is accessible at his office at all times during the day and night, in cases of emergency.

The Penitentiary and Her Majesty's Debtors' Jail are in charge of the Superintendent of Prisons. The Justices' Jail and Lock-up Houses in charge of the Commissioner of Police.

All religious and other processions are regulated and controlled by the Commissioner of Police.

All correspondence on matters connected with the Executive Police must be addressed to the Commissioner of Police.

All complaints against Police Officers are to be preferred to the Commissioner of Police.

The Police is divided into Seven Divisions, with an Inspector at the head of each

Under the provisions of Section 10 of Act VIII. of 1867, the Governor of Fort Saint George in Council does hereby constitute the two undermentioned districts to be Police Districts within the town of Madras from the first day of August 1868, in supersession of the districts constituted by the Notification by the Right Honorable the Governor of Fort Saint George in Council, dated 18th February 1857:—

1st District.—The 1st District shall comprise the Black Town of Madras, the villages of Royapooram, Washermanpettah and Tondiarpettah, and all other villages, hamlets and places within the local limits of the jurisdiction of Her Majesty's High Court at

Madras, which are to the north of the Black Town wall and the eastward of Cochrane's Canal, including Cochrane's Canal, a small triangular piece of ground on the north-western side of Cochrane's Canal forming part of the village of Cordongoor, the Wallajah Bridge, and so much of the Cooum River as is within the boundaries hereinafter defined and the villages of Veysurpandy and Perambore defined by the Ootary Nullah from the Cochrane's Canal Basin Bridge up to the Ootary or Sawyer's Bridge, and from thence west by the Cooum Road to the boundary of the said local limits, and such district is bounded as follows:—

BOUNDARIES.—On the north from the sea to the extreme north-western boundary of the said local limits, in the said village of Cordongoor, by the northern boundaries of the said local limits.

On the south from the extreme western point of the said local limits on the Cooum Road by the said Cooum Road to the Ootary Nullah, and thence by the said Ootary Nullah to the Cochrane's Canal Basin Bridge, and thence by the Cochrane's Canal to the south-east corner of St. Mary's Burying Ground Bridge; thence to the north-east corner of the Wallajah Bridge by the southern bank of the Cooum River and thence to the southern corner of the new Iron Bar Bridge to the sea, by the southern bank of the said Cooum River.

On the east by the sea.

On the west from the extreme north-west point by the said local limits to the Cooum Road by the western boundary of the said local limits.

2ND DISTRICT.—The 2nd District shall comprise the villages of Pursewankum, Vepery, Kilpauk, Chetput, Nungumbankum, Paramettoo, Chintadrapettah, Narsingapooram, Comaleesveran Covil, Egmore, and all other villages, hamlets, and places within the said local limits which are to the westward of Cochrane's Canal, and southward of Veysurpandy and Perambore, and to the north and north-west of the Mount Road, and north of the Nungumbankum Road, and the Codumbankum Road, and are within the northern and western boundaries of the said local limits, including the St. Mary's Burying Ground Bridge, the Codumbankum and Nungumbankum Roads, and so much of the Cooum River as is within the boundaries hereinafter defined, and shall also comprise the villages of Triplicane, Mylapoor, Kistnampet, Royapettah, Velalla, Tanampettah, Chengelveroyenpettah, Shanar Coopun, Quibble Island and Adyar, and all other villages, hamlets and places within the said local limits which are to the south of the Codumbankum and Nungumbankum Roads, and to the north and south-east of the Mount Road, and are within the southern, eastern and western boundaries of the said local limits, including the Island, the Government Bridge, the Mount Road, and so much of the Cooum River and Cochrane's Canal as are within the boundaries heretofore defined, and such district is bounded as follows:—

BOUNDARIES.—On the north from the extreme western point of the said local limits, on the Cooum Road by the said Cooum Road to the Ootary Nullah, and thence by the said Ootary Nullah to the Cochrane's Canal Basin Bridge, and thence by the Cochrane's Canal to the south-east corner of St. Mary's Burying Ground Bridge, thence to the north-east corner of the Wallajah Bridge by the southern bank of the Cooum River, and thence to the southern corner of the new Iron Bar Bridge to the sea by the southern bank of the said Cooum River.

On the south by the southern boundary of the said local limits.

On the east from the north-eastern corner of the Wallajah Bridge to the northern end of the Bar of the Cooum River, by the eastern bank of the Cooum River, and from the northern end of the Bar of the Cooum River to southern boundary of the said local limits by the sea.

On the west from the Cooum Road on the extreme western point of the said local limits to the southern boundary of the said local limits, by the western boundary of the said local limits.

Within the Madras Police limits there are 300 Toddy shops, 58 Putta Arrack shops, 48 Colombo Arrack shops, 46 Hotels, Refreshment Rooms, &c., and 11 Beer and Wine shops in which Beer and Wine and in some Beer, Wine and Spirits are sold 14 Houses for smoking Chendoo, 3 for sale of Bojal and 207 Rating Houses.

REGULATIONS OF PRESIDENCY MAGISTRATES' COURTS, MADRAS.

Approved G.O., 17th September 1877, No. 2,219.

A.

RULES OF PRACTICE IN THE PRESIDENCY MAGISTRATES' COURTS AT MADRAS.

Hours of Business.—The Magistrates will sit ordinarily from 11 A.M. to 5 P.M. The Summons Office opens at 10 A.M. The holidays are those entered in the Government list, subject to special arrangements to be made by the Magistrates, in communication with the Chief Magistrate, for the despatch of emergent business or the clearing off of arrears.

2. **Applications for Process.**—Ordinary applications for process are to be made to the Magistrates before 12 o'clock.

3. **Professional gentlemen** applying on behalf of their clients for the issue of any process are requested to have their cases entered by the Clerk in the register of applications, and also to furnish the Summons Clerk with a draft of the charge they wish to be entered in the process. In important cases much time will be saved if the complainant be provided with a written information setting forth the grounds on which the application may be based.

4. **Order of hearing Charges.**—Cases will be taken, so far as practicable, in the following order:—

1st.—Night charges and prisoners in custody.

2nd.—Summons cases subject to any cases being specially appointed for a particular hour.

5. **Advocates.**—No person will be permitted to act as an Advocate in any case, except Advocates, Vakils and Attorneys on the rolls of the High Court, subject to special exception in favor of heretofore mentioned Pleaders, who, being now admitted and being in actual practice in the Small Cause and Magistrates' Courts, will, as a special case, have that privilege continued to them.

6. **Articled Clerks of Attorneys** retained in a case may make any application prior to trial when so authorized by their Principals.

7. **Court business to be transacted in person.**—All business with the Magistrates should be transacted in person, or by Counsel, Attorney, or Pleader.

The Magistrates cannot undertake to reply to written communications.

8. The Chief Clerks of the Courts will be at all times ready to furnish information as to the course of business.

9. When the personal attendance of an accused person is dispensed with, such accused must furnish his representative with a vakalatnamah bearing a proper stamp.

No vakalatnamah is required from professional gentlemen acting only as Advocates in any case.

10. **Copies of Records.**—Copies of records in the Presidency Magistrates' Courts will be granted to persons authorized to receive them upon payment of the copying and examining fee calculated at the rate of four annas per ninety words, or fraction of ninety words: Provided that the minimum charge for any copy or extract will be eight annas.

11. Applications for copies of records may be presented on any Court day to the Chief Clerk between the hours of 11 A.M. and 3 P.M.

12. Such applications are to be in writing, signed by the applicant, must bear a Court-fee stamp valued one anna, and must contain the following particulars:—

(a) Name of applicant.

(b) His position in the case or proceeding entitling him to the copy.

(c) Particulars of the document, copy of which is required.

Forms of applications may be obtained from the Chief Clerks.

13. All applications for copies will be registered and attended to strictly according to the order of their presentation.

14. The application must be accompanied by Court-fee stamps to the proper value in cases in which stamps are by law required and by the paper on which the copy is to be made, which must be of the quality generally used in the Court, also by the estimated cost of making the copy.

15. If the Chief Clerk sees no objection to granting the copy, he will initial and date the application and cause the copy to be made. If he sees reason to object to the application, he will take the orders of a Magistrate.

16. No suitor or pleader will be allowed to make copies of records, either personally or by his gumaistah or agent.

17. No copy will be delivered to the party applying for it until the regulated charge has been paid.

18. Sums due for copies will be paid to the Chief Clerks who will enter the same in a register showing,

(a) The applicant's name; (b) nature of record; (c) date of application; (d) date of delivery; (e) number of words charged for; (f) the fee charged.

19. The fees received will be paid to the copyist and examiner in the proportion of three-fourth to the copyist and one-fourth to the examiner, their receipts being taken in the register.

20. The correctness of copies shall be certified by the Chief Clerks. All corrections made in a copy should be verified.

21. The following particulars are to be recorded on the last sheet of the copy:—

- Date on which copy was applied for and stamps and copying fees furnished.
- Date on which any additional stamps or fees were applied for.
- Date on which such additional stamps or fees were furnished.
- Date on which the copy was ready for delivery.
- Number of pages.

22. It shall be the duty of the other Magistrates to inform the Chief Magistrate of any unusual stress of business in their Courts, and thereupon the Chief Magistrate shall provide for such distribution or transfer of cases among the four Magistrates as will tend to prevent the disposal of any one case being unduly delayed by stress of business in a particular Court.

EGMORE, 7th September 1877.

(Signed) T. WELDON, Chief Magistrate.

HER MAJESTY'S PENITENTIARY.

D. A. McCready, Esq., Superintendent of Prisons for the Town of Madras.

Mr. H. L. Lysdale, Jailor.
 „ J. Brunton, Deputy Jailor.
 „ R. Bruce, Chief Warder, (on deputation).
 „ S. W. Rabel, Ag. do.

JUSTICES OF THE PEACE.

List of Justices of the Peace for the Presidency of Madras, including those for the Town of Madras.

NAMES.	NAMES.	NAMES.	NAMES.
Andrew, J.	Cottrell, W.	Henderson, Lt.-Col. F.	Murphy, M. J.
Arundel, Hon. A. T.	Cox, A. F.	Hawetson, J.	
Atkinson, J. N.	Cox, Col. H. W. H.	Higgins, A. W. B.	Nicholson, F. A.
Austin, W. P.	Cowie, D. W. G.	Holmes, W. C.	
Ayling, W. B.	Croft, Hon. C. S.	Holmes, W. F.	O'Farrell, H. H.
	Cumming, J. A.	Horsfall, T. M.	Oldfield, F. D. F.
	Cumming, A. R.	Houghton, B.	Orniston, Lt. T. L.
Baddeley, H. D.			Oughterson, F. R.
Badenoch, G.			
Baker, T. H.	Dance, G. W.	James, J. P.	
Batten, J. K.	Davidson, L.	Jardine, W. E.	Parker, Hon. Mr. Justice, G. A.
Bedford J. P.	Davies, Hon. Mr. Justice, J. A.	Jones, A. M.	Parsons, F. C.
Bell, M. D.	Dunergae, J. W. F.	Joseph, H. G.	Partidge, J. G. D.
Benson, R. S.			Phillips, W. W.
Black, A.		Knapp, A. R.	Pinhey, A. F.
Black, E. H.	Elphinstone, G. W.		Pinckett, C. E.
Bliss, Hon. Mr. H. W.	Elwin, E. A.	LeFanu, W. J. H.	Power, G. F. T.
Bosangust, O. V.	Elwin, E. B.	Lever, J. T.	Power, E. H.
Bourdillon, T. F.			Price, Hon. Mr. J. F.
Boys, J. W.	Farmer, H. R.	MacCartie, Chas. F.	
Bradley, H.	Piedrian, J. P.	Mackenzie, G. T.	Rawson, E. C.
Broadfoot, R. D.	Forbes, G. S.	Macleod, B.	Rees, J. D.
Brodie, N. S.	Francis, W.	Martindale, A. H. T.	Rice, F. S. P.
Brodie, V. A.		Maskell, J. M.	Robertson, J. H.
Brown, H. S.	Gibson, Hon. Mr. E.	Meyer, W. S.	Ross, H. T.
Buckley, L. E.	Gillman, H. F. W.	Michael, W. H.	Russell, S.
Butterworth, A.	Graham, R. A.	Miller, L. C.	
	Grahame, W. F.	Moberly, H.	
	Grimley, R. F.	Moore, L.	Scott, E.
Campbell, G. E. L.	Grose, Hon. Mr. J.	Moore, L. G.	Sewell, E. J.
Campbell, R. H.		Morris, J. J.	Shiplay, E. H.
Carr, R. C. C.		Morris, R.	Sin, H. A.
Chester, B. H.	Hamilton, N. A. W.	Mounsey, C. H.	Simpson, S. D.
Clarke, W. F. T.	Hamnick, M.	Mullaly, C. M.	Slight, A. M.
Clegg, R. B.	Hamnett, F. H.	Munro, J. H.	Slocock, F. S. A.
Cobb, H. V.	Hannay, A. L.	Murdoch, D. D.	Smith, Captain J. H.
Cosoy, W. T. A.	Harding, H. O. D.		

List of Justice of the Peace for the Presidency of Madras, including those for the Town of Madras—concluded.

NAMES.	NAMES.	NAMES.	NAMES.
Spencer, C. G.	Thomson, James	Vaughan, E. L.	Willock, W. A.
Stokes, G.	Thompson, A.	Vinayaga Mudaliyar, M.	Winterbotham, H. M.
Stuart, A. E. C.	Thorburn, W. M.		Woodhouse, M.
Stuart, H. A.	Thornton, E. L. E.		Wolfe-Murray, F. D. A.
Sturrock, Hon. Mr. J.	Todhunter, C. G.	Walker, W.	O.
	Tremenheere, J. H. A.	Weir, C. J.	Wynch, L. M.
Tate, A. C.	Twigg, J.	Weir, T.	Wynne, S. H.
Tate, W. J.		Welsh, W. H.	
Taylor, H. D.	Underwood, W. G.	Wicks, G. W.	Young, B.

HOUSE OF COMMONS.

PUBLIC PETITIONS.

Every Member presenting a Petition to the House must affix his name at the beginning thereof. (*Vide Commons' Journals*, 1833, March 20; 1883, February 19.)

Every Petition must be written and not printed or lithographed. (*Vide Commons' Journals*, 1793, May 6; 1817, March 12.)

Every Petition must contain a prayer. (*Vide Commons' Journals*, 1843, July 10.)

Every Petition must be signed by at least one person on the skin or sheet on which the Petition is written. (*Vide Commons' Journals*, 1817, March 12.)

Every person signing a Petition must write his address after his signature or his signature will not be counted. (*Vide Appointment of the Select Committee on Public Petitions*, 1879, February 18.)

Every Petition must be written in the English language, or be accompanied by a translation certified by the Member who shall present it. (*Vide Commons' Journals*, 1821, March 16; March 21.)

Every Petition must be signed by the parties whose names are appended thereto by their names or marks, and by no one else except in case of incapacity by sickness. (*Vide Commons' Journals*, 1675, November 8; 1689, November 14; 1774, June 2; 1826, December 13; 1836, June 28.)

No letters, affidavits, or other documents may be attached to any Petition. (*Vide Commons' Journals*, 1826, February 20; November 28; 1856, March 14.)

No erasures or interlineations may be made in any Petition. (*Vide Commons' Journals*, 1827, March 2; 1831, August 12.)

No reference may be made to any Debate in Parliament. (*Vide Commons' Journals*, 1822, March 28.)

No application may be made for any grant of public money, except with the consent of the Crown. (*Vide Standing Orders*.)

No application may be made for a charge upon the revenues of India, except with the consent of the Crown. (*Vide Standing Orders*.)

All Petitions after they have been ordered to lie upon the table, are referred to the Committee on Public Petitions, without any question being put; but if any such Petition relate to any matter or subject with respect to which the Member presenting it has given notice of a Motion, and the said Petition has not been ordered to be printed by the Committee, such Member may, after notice given, move that such Petition be printed with the Votes. (*Vide Standing Orders*.)

A Member cannot present a Petition from himself. It is quite competent to any Honorable Member to petition the House, but then his Petition ought to be presented by another Member. (*Vide Rules, Orders, and Forms of Proceeding of the House of Commons*.)

MEM.—Every Petition offered to be presented to the House should be addressed "To the Honorable the Commons of the United Kingdom of Great Britain and Ireland, in Parliament assembled."

PART VI.—MARINE.

PORT DEPARTMENT.

GENERAL PORT ADMINISTRATION.

Presidency Port Office.

OFFICE—NORTH BEACH.—Hours of Business, from 10 A.M. to 5 P.M.

Commander W. Powell, R.I.M.....	Presidency Port Officer and Registrar of Shipping	Rs. 1,370
Mr. H. D. Baddeley.....	Personal Asst. to the Presidency Port Officer and Registrar of Shipping.	—
" R. L. Swann.....	Reserve Port Officer	200/
" W. B. Fernandez.....	Manager.	
" M. Srinivasa Mudaliar.....	Chief Clerk and Accountant.	

Madras Port Conservancy.

Harbour Trust Board	Port Conservator and Shipping Master.
Commander C. W. Hewett, R.I.M.	Deputy Port Conservator and Deputy Shipping Master

Government Consignments Agency.

Mr. H. D. Baddeley	Agent, and Govt. Surveyor	**
" E. D'Rosario	Manager.	

PILOT SERVICE.

Mr. N. Corfield, Senior Harbour Master	400, Personal Allowance Rs. 50
" H. C. Taylor, Harbour Master	300, do. " 50
" G. A. Evans, do.	300, do. " 50

COAST PORTS PORT OFFICERS AND CONSERVATORS.

Port Officers.

Mr. G. W. Wicks	Cocanada and Coringa	350, Personal Allowance Rs. 65
" N. A. W. Hamilton	Calicut and Beypore	350, do. " 90
" J. P. James	Negapatam and Nagore	400, do. " 160
" M. Woodhouse	Cochin	350, do. " 50
" T. H. Baker	Tuticorin	200, do. " 75
" H. S. Brown, R.N.R.	Tellicherry	350 (r)
" G. Leverett	Masulipatam	300
" F. Icely	Vizagapatam	400
" H. J. Boas	Bimlipatam	400
" W. S. Carlyon	Gopalpore	300, (a) do. " 35
" J. M. Simpson	Mangalore	370, (b) do. " 40
" J. H. Batt	Pamban	300

Port Conservators.

Personal

Allowance.

Mr. A. Subramaniya Iyer, Tranquebar, Rs. 10 per cent. comm. on Port Dues	Mr. A. S. Venkatarama Iyer, Guldandy, 10 per cent. comm. on Port Dues. \$
" P. J. D'Rosario	" M. Ramaswami Iyer, Ponnani, do. \$
" N. Devanayagam Naidu Cuddalore 30 \$	" C. C. Kannan Nair, Badagara, do. \$
" V. Devanayaga Naidoo, Porto Novo, 30 \$	" C. Roberts, Govt. Pilots, Cochin.
" L. F. Lacey, Calingapatam, 50 \$ 25	" A. B. Hassan, do.

** Consolidated Salary, Rs. 500; Personal Allowance, Rs. 45.

† Plus Rs. 50 House Rent when at Madras.

* Pay as 2nd Grade Commander, Rs. 400; Staff Allowance, Rs. 370.

† Plus Rs. 100 for Superintending Groynes Extension Works.

† Plus Rs. 50 from Cochin Sirkar for Conservancy duties at Narakkal.

† Plus Rs. 300 for Pearl Fishery duties.

(a) Plus Emigration Allowance, Rs. 30.

(b) Plus Coir Godown Allowance, Rs. 25.

(c) Has charge of Cannanore and Badagara also.

\$ Plus Pay as Superintendent of Customs.

Port Surgeons.

The undermentioned Officers are appointed Health Officers at the respective ports, viz. :—

Madras	Tuticorin	Port and Marine Surgeon.
Gopalpore.	Cochin.	
Bimlipatam.	Calicut.	
Vizagapatam.	Tellicherry.	Senior Medical Officer.
Cocanada.	Cannanore.	
Masulipatam.	Mangalore.	
Cuddalore.	Pamban.	
Negapatam.		

Customs Collectors at Outports.

Districts.	Ports.	Superintendents.	Pay.	Date of Appointment.
Arcot, South.....	Cuddalore	V. Devanayaga Nayadu, Acting	70	18 August 1891
	Port Novo	V. Devanayaga Nayadu, (on dep.)	50	
Canara, South.....	Mangalore	J. M. Simpson	120	4 December 1894
	Gangoli (Kundapur)	A. J. Fernandez	50	1 April 1884
	Malpe	M. Ananda Rao	50	26 December 1880
	Kasaragod	M. Rama Rao	40	22 September 1887
	Hangarkatta	J. Fernandez	50	22 April 1893
	Mulki	M. Saldanha	50	1 May 1893
	Kumbha	S. A. Minezer	35	15 September 1881
	Baindur	S. F. D'Rosario	35	2 June 1893
	Manjeshwar	H. Shivappa	35	1 October 1893
Ganjam	Calingapatam	L. F. Lesley	35	1 April 1884
	Gopalpore	J. M. Simpson, (on dep.)	70	22 August 1889
Godavari	Cocanada	P. S. R. L. Perera	100	12 July 1888*
	Coringa	V. Pallayya	70	
Kistna	Bander Port	G. Leverett		17 August 1893
Madura	Pamban	P. Kasivisvalingam Pillai	70	
Malabar	Calicut	Edward Rodrigues	100	1 April 1891
	Cannanore	P. J. D'Rosario	60	1 do. 1891
	Tellicherry	J. L. Frank	60	27 May 1895
	Cochin	F. D' Cruz, Acting	50	4 July 1895
	Ponnani	M. Ramaswami Aiyar	40	1 April 1891
	Beypore	T. R. Ramaswami Aiyar	40	21 May 1895
	Badagara	C. C. Kaman Nayar	40	1 April 1894
Nellore	Kallayi	K. P. Raman Menon	35	1 do. 1891
Nellore	Kottapatnam and Ramukkula Port.	O. Janaki Ramayya	70	5 March 1884
Tanjore	Negapatam	Chinnaswami Aiyar	80	1 October 1892
	Tranquebar	Srinavasa Aiyar	35	19 June 1895
	Mutapet	R. Vasudeva Nayudu	65	11 August 1892
Thiruvellay	Tuticorin	A. Ponnuthambi Pillai	50	12 May 1887
Vizagapatam	Bimlipatam and Konada	H. J. Boas		15 February 1895
	Vizagapatam	L. F. Icely		12 March 1895

Ports for the Shipment and Landing of Goods

NOTIFICATION.—FORT ST. GEORGE, 11th December 1883.—Under section 11, Sea Customs Act of 1878, His Excellency the Governor in Council is pleased to declare the undermentioned places to be only ports for the shipment and landing of goods in the Madras Presidency:—

Districts.	No.	Names of Ports.	Districts.	No.	Names of Ports.
GANJAM.....	1	Ganjam.	61	Gopalapatnam.	
	2	Barva.	62	Sundarapandiapatnam.	
	3	Poondy.	63	Pasypatnam.	
	4	Calingapatnam.	64	Damotharampatnam.	
	5	Gopalipore.	65	Tondy.	
VIZAGAPATAM.	6	Conada.	66	Numbudday.	
	7	Bimlipatam.	67	Pudupatnam.	
	8	Vizagapatam.	68	Carungadu.	
	9	Pudimadaka.	69	Terupalacudi.	
	10	Pentacotta.	70	Daviputnam.	
	11	Uppada.	71	Mudupatnam.	
	12	Cocanada.	72	Attengari.	
GODAVERY.....	13	Coringa.	73	Emangund.	
GODAVERY—	14	Bendamurlanka.	74	Fullamadum.	
contd.	15	Narasapur.	75	Pavaben.	
	16	Perupalem.	76	Ramasweram.	
KISTNA.....	17	Masulipatam.	77	Mundapur.	
	18	Nizampatam.	78	Vedalai.	
	19	Boddavanipalem.	79	Morekayapatnam.	
	20	Kottapalem.	80	Mutupettai.	
	21	Epourpalem.	81	Kelakalai.	
	22	Motupalli.	82	Yervandi.	
	23	Nagayalanka.	83	Valenkum.	
	24	Penamudi.	84	Vypaur.	
	25	Gangadipalem.	85	Tuticoria.	
	26	Morutota.	86	Coilputam.	
NELLORE.....	27	Kotapattam.	87	Coolasagarapatam.	
	28	Itanukala.	88	Cochin.	
	29	Pakala.	89	Arururam.	
	30	Kanuparthi.	90	Maddawyi.	
	31	Ranapattam.	91	Kirkuye.	
	32	Chennipattam.	92	Attakaye.	
	33	Tummalapenta.	93	Chavangudi.	
	34	Zavaladine.	94	Vellangode.	
	35	Iskapalli.	95	Poonang.	
	36	Ponnapudi.	96	Kuttay.	
	37	Maipadu.	97	Parapana.	
	38	Kistnapatnam.	98	Tamora.	
	39	Pamajee.	99	Parayannagady.	
	40	Tupili.	100	Cadaluady.	
	41	Dugurazpatnam.	101	Begpore.	
MADRAS.....	42	Pud.	102	Molunkadu.	
	43	Palicat.	103	Calicut.	
	44	Ennore.	104	Padiangadi.	
	45	Madras.	105	Elstar.	
	46	Covelong.	106	Kapett.	
ARCOT, SOUTH.....	47	Mercenur.	107	Quilandy.	
	48	Cuddalore.	108	Kolam.	
	49	Porto Novo.	109	Guadalore.	
TANJORE.....	50	Condiempollum.	110	Trekodi.	
	51	Trivandrasel.	111	Kotakkal.	
	52	Krishnajiapatam.	112	Vadakkal, or Bada.	
	53	Tranquebar.	113	Mutampel. [gherry.	
	54	Nagore.	114	Chombay.	
	55	Nagapatam.	115	Calai.	
	56	Palangang.	116	Tellicherry.	
	57	Topatavai.	117	Talai.	
	58	Point Calimere.	118	Damurapatnam.	
	59	Muttupettai.	119	Ezhara.	
			120	Canenore.	
			121	Parliangadi.	
			122	Balsipatam.	
			123	Etticolum.	
			124	Kavai.	
			125		
			126		
			127		

Ports for the Shipment and Landing of Goods—concluded.

Districts.	No.	Names of Ports.	Districts.	No.	Names of Ports.
S. CANARA.....	128	Hosdrug.	136	Ermal.	
	129	Bekal.	137	Uchil.	
	130	Cassergode.	138	Caup.	
	131	Cuvabla.	139	Oodisver.	
	132	Munjeshwar.	140	Malpe.	
	133	Mangalore.	141	Barcar or Hungercuti.	
	134	Mulki.	142	Kondapur.	
	135	Pudbidri.	143	Naikencottah.	
			144	Baindur.	
			145	Sherur.	

N.B.—Principal ports at which there is a Superintendent or Assistant Superintendent are printed in italics. Subordinate ports are printed in Roman type.

(Signed) W. HUDLESTON, Acting Secretary to Government.

The Indian Ports Act X of 1889 is in force at the following Ports:—

Eastern Group.

Districts.	No.	Names of Ports.	Districts.	No.	Names of Ports.
GANJAM.....	1	Ganjam.	SOUTH ARCOT.....	46	Marakanam.
	2	Gopalpur.		47	Cuddalore.
	3	Barva.		48	Porto Novo.
	4	Pundi.		49	Tirumalavasi.
	5	Calingapatam.		50	Kodiyampalayam.
VIZAGAPATAM.....	6	Bimlipatam.		51	Tranquebar.
	7	Vizagapatam.		52	Nagore.
	8	Pudimadaka.		53	Negapatam.
	9	Pentacotta.		54	Velaunkani.
	10	Uppada.		55	Topatavai.
	11	Cocanada.	TANJORE.....	56	Point Calimere.
GODAVARI.....	12	Coringa.		57	Mutapet.
	13	Bendamurlanka.		58	Adirampatnam.
	14	Narasapur.		59	Gopalapatnam.
	15	Perupalem.		60	Kattumavadi.
	16	Masulipatam.		61	Krishnajiapatnam.
	17	Penumudi.		62	Ammapatnam.
	18	Morutota.		63	Kotaiapatnam. [nam.
KISTNA.....	19	Nagayalanka.		64	Sundarapandiapat-
	20	Kottapalem.		65	Pasipatnam.
	21	Gangadipalem.		66	Damodarapatnam.
	22	Nizampatnam.		67	Tondi.
	23	Ipurapalem.		68	Nambitalai.
	24	Boddavanipalem.		69	Pudupatnam.
	25	Motupalli.		70	Karungadu.
	26	Kanuparthi.		71	Thiruppalankudi.
	27	Kottapattam.		72	Devipatnam.
	28	Itanukala.		73	Mudiyapatnam.
	29	Pakala.	MADRAS.....	74	Attankalai.
	30	Kareda.		75	Emangund.
	31	Ramayapatnam.		76	Pillaimadum.
	32	Chennayapalem.		77	Pambaz.
	33	Tummalapenta.		78	Rameswaram.
	34	Javaladine.		79	Mandapur.
	35	Iskapalle.		80	Vedalai.
	36	Ponnapudi.		81	Marakkayapatnam.
	37	Maipadu.		82	Muttupettai.
	38	Kistnapatnam.		83	Kilakalai.
	39	Pamang.		84	Ervadi.
	40	Tupili.		85	Valaolkam.
	41	Dugurazpatnam.	TINNEVELLY.....	86	Vaipar.
	42	Padi.		87	Tuticoria.
CHINGLEPUT.....	43	Palicat.		88	Kayalpatnam.
	44	Ennore.		89	Kulasekharapatnam.
	45	Covelong.			

Western Group.

Districts.	No.	Names of Ports.	Districts.	No.	Names of Ports.
MALABAR	90	Cochin.	MALABAR— contd.	119	Tellicherry.
	91	Arrapuram.		120	Dharmapattanam.
	92	Kukkeyi.		121	Ezhara.
	93	Madayi.		122	Cannanore.
	94	Attakuri.		123	Pudiyangadi.
	95	Chavakkad.		124	Palapattanam (Baliapa- tam).
	96	Veliyangod.		125	Etikulam.
	97	Ponani.		126	Kavvayi.
	98	Kattayi.		127	Hoodrug.
	99	Pampadma.		128	Balkal.
	100	Tanur.		129	Kasaragad.
	101	Parapanangadi.		130	Kumbale.
	102	Kadalvandi.		131	Manjesvara.
	103	Beypore.		132	Mangalore.
	104	Molakkadava.		133	Makel.
	105	Calicut.		134	Padubidri.
	106	Pudiyangadi.		135	Ermala.
	107	Elaturu.		136	Uchhila.
MALABAR— contd.	108	Kappata.	SOUTH CANARA —contd.	137	Kaph.
	109	Quilandi.		138	Udyavara.
	110	Kollam.		139	Malpe.
	111	Kadaluru.		140	Barkur or Hangar- katta.
	112	Trikkodi.		141	Coondapoor.
	113	Kottakal.		142	Nyakinakatte (Naya- karkottai).
	114	Badagara.		143	Baindur.
	115	Muttankal.		144	Sirani.
	116	Chempayi.			
	117	Kallayi.			
	118	Talay.			

PILOTAGE FEES—MADRAS.

NOTIFICATION.

13th May 1890.

In exercise of the powers conferred on him by section 35 (1) of the Indian Ports Act (X of 1889) and in supersession of Marine Department Notification No. 10, published in the *Fort St. George Gazette*, dated 7th June 1881, page 277, His Excellency the Governor in Council is pleased to direct, with the previous sanction of the Government of India, that from and after the 1st June 1890, all vessels entering the artificial harbour at the port of Madras shall be liable to the payment of pilotage fees in accordance with the undermentioned scale, which will, until further orders, include both inward and outward pilotage:—

	Rs.		Rs.
On vessels up to 100 tons register	4	On vessels from 400 to 500 tons register	20
" " from 100 to 150 tons register	7	" " " 500 to 1,000 " "	24
" " " 150 to 200 " "	10	" " " 1,000 to 1,500 " "	27
" " " 200 to 300 " "	14	" " " 1,500 tons and upwards	34
" " " 300 to 400 " "	17		

Vessels re-entering the harbour after discharging timber are exempted from pilotage fees.

(Signed) J. F. PRICE, Chief Secretary.

NOTIFICATIONS.

Ottavaman, June 10, 1889.

No. 55.—In exercise of the powers conferred by sections 33 and 34 of the Indian Ports Act X of 1889, and in supersession of Notifications Nos. 41 and 42, published in the *Fort St. George Gazette* of the 25th May 1888, page 245, Notifications B and G, published in the *Fort St. George Gazette* of 28th June 1881, page 367 *et seq.*, and Notification No. 1, published in the *Fort St. George Gazette* of the 10th March 1887, page 143, His Excellency the Governor in Council is pleased to notify:—

(i) That from and after the 1st September 1889, the rates of port dues to be levied on vessels entering the ports specified in the 1st column of the schedule hereto annexed, shall be at the rates laid down in the 2nd column of the said schedule.

(ii) That such dues shall be levied subject to the conditions mentioned in the 4th column, and the explanations given at the foot of the said schedule.

(iii) That as regards the levy of port dues such ports as have been included within double brackets in the 1st column of the said schedule shall be treated as if they were only one port; every vessel in respect of which such dues have been charged and taken at one of any of the said ports being exempted from the dues on entering another port

bracketed with it immediately after leaving the one in which the dues were charged and taken.

Name of Port.	Vessels chargeable (sea-going vessels of 15 tons and upwards).	Rates of port dues per ton.	Due how often chargeable in respect of the same vessel.
1	2	3	4
MADRAS	FOREIGN VESSELS. (a) Vessels engaged in trade with the Straits Settlements or Ceylon— (i) Ships ... 2 annas (ii) Steamers ... 3 ..	...	The payment of the due at the port will exempt the ship or steamer for a period of 60 days from liability to pay the due again.
	(b) Other vessels— (i) Ships ... 2 .. (ii) Steamers ... 24 ..	...	The due is payable on each entry into the port.
	COASTING VESSELS. (c) Ships.	14 ..	The payment of the due at the port will exempt the ship for a period of 60 days from liability to pay the due again.
	(d) Steamers.	14 ..	The due is payable once in 30 days.
	OUT-PORTS—EASTERN GROUP. Ganjam— Ganjam ... 1. Gopalpur ... 2. Baruva ... 3. Pandi ... 4. Calingsapatam ...	FOREIGN VESSELS WHETHER SHIPS OR STEAMERS. (i) Vessels calling at only one Port within the Eastern Group.	...
	Vizagapatam— 3. Konada ... 6. Bimlipatam ... 7. Vizagapatam ... 8. Pudumadaka ... 9. Pentakota ...	(e) Vessels trading with the Straits Settlements.	2 annas ... The payment of the due at the port will exempt the ship or steamer for a period of 60 days from liability to pay the due again at that port.
	Godavari— 10. Uppada ... 11. Cocanada ... 12. Coringa ... 13. Bendamurallanka ... 14. Narasapur ... 15. Perupalem ...	(b) Other vessels	2 annas ... The due is payable on each entry into the port.
	Kistna— 16. Masulipatam ... 17. Penumudi ...	(ii) Vessels calling at more than one port within the Eastern Group.	...
	18. Morutota ... 19. Nagayalanka ... 20. Kottapalem ... 21. Gangadipalem ... 22. Nizampatnam ... 23. Ipurupalem ... 24. Boddavanipalem ... 25. Motapalle ...	(c) Vessels trading with the Straits Settlements.	14 annas in addition to the due chargeable under (a) at the first port called at. The payment of the due at the first port called at in the group will exempt the ship or steamer for a period of 60 days from liability to pay the due again at that or any other port in the group.

Name of Port.	Vessels chargeable (sea-going vessels of 15 tons and upwards).	Rates of port dues per ton.	Due how often charge- able in respect of the same vessel.
1	2	3	4
OUT-PORTS—EASTERN GROUP—contd.			
Nellore—			
26. Kannur	(d) Other vessels	1½ annas in addi- tion to the due chargeable under i (b) at the first port called at.	The due is payable once for the voyage.
27. Kottapatnam			
28. Itanikkala			
29. Pakala			
30. Karedu	COASTING VESSELS.		
31. Ramayapatnam			
32. Chennayapatnam			
33. Tirumalapenta			
34. Juvaladine	(e) Ships calling at any port.	1 anna	The payment of the due at the port will exempt the ship for a period of 60 days from liability to pay the due again at that port.
35. Iskapselle			
36. Ponnappudi			
37. Maipadu			
38. Krishnapatnam	(f) Steamers calling at one or more ports within the Eastern group.	3 annas	The payment of the due at the first port called at in the group will exempt the steamer for a period of 30 days from liability to pay the due again at that or any other port in the group.
39. Pamanji			
40. Tupili			
41. Dugurapatnam			
42. Padil			
Chingleput—			
43. Pulicat			
44. Emore			
45. Covelong			
South Arcot—			
46. Marakanam			
47. Cuddalore			
48. Port Novo			
Tanjore—			
49. Tirumalavasa			
50. Kediampalai- yam.			
51. Tranquebar			
52. Nagore			
53. Negapatnam			
54. Velangudi			
55. Topuzura			
56. Point Calimere			
57. Motupet			
58. Adirampatnam			
59. Gopalapatnam			
60. Kattamavadi			
61. Krishnapatnam			
62. Amanapatnam			
63. Kottapatnam			
64. Sundarapandi- yapatnam			
Madura—			
65. Pasipatnam			
66. Damodrapat- nam			
67. Tondi			
68. Nambiala			
69. Padipatnam			
70. Karapadu			
71. Tirupattinam			
72. Devipatnam			
73. Muthiyampatnam			
74. Astarikani			
75. Eramangudi			
76. Piliampattu			

Name of Port.	Vessels chargeable (sea-going vessels of 15 tons and upwards).	Rates of port dues per ton.	Due how often charge- able in respect of the same vessel.
1	2	3	4
OUT-PORTS—EASTERN GROUP—contd.			
Madura—continued.			
77. Pamban			
78. Rameswaram			
79. Mandapam			
80. Vedalai			
81. Marakayapat- nam			
82. Muttupettai			
83. Kilakani			
84. Ervadi			
85. Vainokkam			
Tinnevely—			
86. Vaippar			
87. Tuticorin			
88. Kayalpatnam			
89. Kulasekhara- patnam			
OUT-PORTS—WESTERN GROUP.			
Malabar—			
90. Cochin			
91. Arripuram			
92. Kukkuyi			
93. Madayi			
94. Attakuri			
95. Chavakad			
96. Veliyangod			
97. Ponani			
98. Kutayi			
99. Parapanna			
100. Tanur			
101. Parpanangadi			
102. Kadalvandi			
103. Beypore			
104. Melakkadava			
105. Calicut			
106. Pundiyangadi			
107. Elaturu			
108. Kappetta			
109. Quilandi			
110. Kollam			
111. Kadaiura			
112. Trilodi			
113. Kottakkal			
114. Badagara			
115. Muttankal			
116. Chompayi			
117. Kallayi			
118. Talayi			
119. Tellicherry			
120. Dharmapatnam			
121. Esham			
122. Cannanore			
123. Pundiyangadi			
124. Palapatnam (Bahapatnam)			
125. Ettikulam			
126. Kuvayi			
FOREIGN VESSELS WHETHER SHIPS OR STEAMERS.			
	(i) Vessels calling at only one port within the Western Group.		
	(a) Vessels trading with the Straits Settlements.	2 annas	The payment of the due at the port will exempt the ship or steamer for a period of 60 days from liability to pay the due again at that port.
	(b) Other vessels.	2 annas	The due is payable on each entry into the port.
COASTING VESSELS			
	(ii) Vessels calling at more than one port within the Western Group.		
	(c) Vessels trading with the Straits Set- tlements.	1½ annas in addi- tion to the due chargeable under i (a) at the first port called at.	The payment of the due at the first port called at in the group will exempt the ship or steamer for a period of 60 days from liability to pay the due again at that or any other port in the group.
	(d) Other vessels.	1½ annas in addi- tion to the due chargeable under i (b) at the first port called at.	The due is payable once for the voyage.

Name of Port.	Vessels chargeable (sea-going vessels of 15 tons and upwards).	Rates of port dues per ton.	Due how often chargeable in respect of the same vessel.
1	2	3	4
OUT-PORTS—WESTERN GROUP—continued.			
South Canara—			
127. Hosdurg	(e) Ships calling at any port.	1 anna	The payment of the due at the port will exempt the ship for a period of 60 days from liability to pay the due again at that port.
128. Baikal			
129. Kasargod			
130. Kumbale			
131. Manjessara			
132. Mangalore	(f) Steamers calling at one or more ports within the Western group.	3 annas	The payment of the due at the first port called at in the group will exempt the steamer for a period of 30 days from liability to pay the due again at that or any other port in the group.
133. Malki			
134. Padubidri			
135. Erumla			
136. Uchhila			
137. Kapi			
138. Udiyavara			
139. Mahe			
140. Barkur or Haragarkatte			
141. Coondipoor			
142. Nvakinakatte (Nayakankotai)			
143. Bairdar			
144. Siruru			

Explanation.—In this part of the schedule—

- (a) "ship" means a sailing vessel, and "steamer" a steam vessel;
 (b) "coasting ship" or "coasting steamer" means respectively a ship or steamer which at any port discharges cargo exclusively from, or takes in cargo exclusively for, any port in the island of Ceylon or in any part of India between the westernmost part of Sind and the south-easternmost part of Burma; and "coasting steamer" includes a coasting steam vessel having a general pass under section 164 of the Sea Customs Act, 1878;
 (c) "foreign ship" or "foreign steamer" means respectively a ship or steamer not being a coasting ship or coasting steamer.
 (d) "voyage" In the case of vessels other than those trading with Straits Settlements, after calling at a port in the western group and taking in cargo, proceeding to some other port in the same group and then returning to the first port to complete loading before finally sailing for Europe, the two visits are to be considered as occurring in one and the same voyage for the purposes of port dues.

No. 56.—In exercise of the powers conferred by section 46 of the Indian Ports Act (X. of 1889), His Excellency the Governor in Council is pleased to direct that the rates of port dues chargeable on any vessel entering a port in ballast and not carrying passengers shall be three-fourths of the rate laid down in Notification 55 above.

No. 57.—In exercise of the powers conferred by section 47 of the Indian Ports Act (X. of 1889), His Excellency the Governor in Council is pleased to direct that when a vessel enters a port but does not discharge or take in any cargo or passengers therein (with the exception of such unshipment and re-shipment as may be necessary for purposes of repair), she shall be charged with a port due at half the rate specified in Notification 55 above.

C. A. GALTON, Secretary to Government.

NOTIFICATION.

Notarandum. August 23, 1889.

No. 58.—In exercise of the powers conferred by sections 33 and 34 of the Indian Ports Act (X. of 1889), and in modification of Marine Department Notification No. 55, dated 10th June 1889, published in page 530 of the *First St. George Gazette*, dated 18th June 1889, His Excellency the Governor in Council is pleased to notify that from and after the 1st January 1890, the rate of port dues payable by foreign vessels calling at a single port in any of the undermentioned districts will be raised from two to three annas a ton:—

Gazipur. | Godavari. | Kistna. | Tanjore. | South Canara.

(NOTE.—In the following Instructions the clauses, sections, &c., quoted from Act XII of 1875 should be read with the corresponding clauses, sections, &c., in Act X of 1889.)

INSTRUCTIONS TO COMMANDERS OF VESSELS VISITING THE PORT OF MADRAS.

PORT LIMITS.

The following have been declared under section 4 of the Indian Ports Act, No. X of 1889, to be the limits of the Port of Madras:—

To the North.—A line running due east from the pillar which marks the extreme north-western limit of the said port to (10) ten fathoms water;

To the South.—A line running due east from the pillar which marks the extreme south-western limit of the said port to (10) ten fathoms water;

To the East.—A line running from north to south and connecting the easternmost points of the two before-mentioned lines, defining the northern and southern limits of the said port; and

To the West.—So much of the sea-shore between the northern and southern limits of the said port as is within (50) fifty yards of the high water-mark, spring tides, and within the limits of the artificial harbour the space from the water's edge to the junction with the municipal road, the line of which will be marked by boundary stones.

NOTE.—All vessels anchoring inside of ten fathoms water will be consequently within port limits and liable to port-dues.

For the purposes of the Madras Harbour Trust Act II of 1885, the limits of the port are as above, except in regard to the western limit, which is as follows:—

To the West.—Within the limits of the artificial harbour a line marked by boundary pillars running from north to south and connecting the shore ends of the harbour groynes abutting on the municipal road, and without the limits of the artificial harbour a line running parallel to the water's edge between the northern and southern limits at 50 yards above high water-marks, spring tides; provided that, between a line running due east from the military boundary pillar near Messrs. Parry and Co.'s office on the north and the mouth of the Cooum river on the south, the western limit shall be the water's edge itself.

PORT DUES.—See page 651.

(Harbour Trust Board appointed Conservator of the Port, &c.)

In exercise of the powers conferred on him by sections 8 and 47 of the Indian Ports Act (XII of 1875), His Excellency the Governor in Council is pleased to appoint the Madras Harbour Trust Board to be Conservators of the Port of Madras under section 8 for the purposes of the said Act, and to keep the accounts of the Port Fund of the port aforesaid under section 47, and this order shall have effect from and after the 1st July 1889.

(Port and Marine Surgeon appointed Health Officer.)

Port St. George, January 8, 1884.

NOTIFICATION.

No. 1.—A. Under section 18-A of the Indian Ports Act, the Governor in Council has appointed the Port and Marine Surgeon, Madras, to be the Health Officer at that port, to exercise the powers conferred on him by the said section.

PILOTAGE FEES (SECTION 35, ACT X OF 1889).—See page 627.

(Overtime Fees to Harbour Masters sanctioned in Notification, No. 12, dated 2nd May 1889.)

"On Sundays and close holidays the Harbour Master and Assistant Harbour Master shall be entitled to a fee, by way of personal allowance, of (10) ten rupees for each vessel moved in or out of the harbour, and a similar fee for each vessel conducted in or out on week-days between the hours of 6 P.M. and 6 A.M."

HOISTING SHIP'S NUMBER.

(Section 51 to 53 of the Indian Ports Act X of 1889.)

"51. (1) The master of every inward or outward bound vessel, on arriving within signal distance of any signal-station established within the limits of the river Haghi, or within the limits of any part of a river or channel subject to this Act, shall, on the requisition of the pilot in charge of the vessel, signify the name of the vessel by hoisting the number by which she is known, or by adopting such other means to this end as may be practicable and usual, and shall keep the signal flying until it is answered from the signal-station.

"2. If the master of a vessel arriving as aforesaid offends against sub-section (1), he shall be punished for every such offence with a fine which may extend to one thousand rupees.

"52. (1) Every pilot in charge of a vessel shall require the number of the vessel of which he is in charge to be duly signalled as provided by the last foregoing section.

"(2) When on such requisition from the pilot to that effect, the master of a vessel refuses to hoist the number of a vessel, or to adopt such other means of making her name known as may be practicable and usual, the pilot may, on arrival at the first place of safe anchorage, anchor the vessel and refuse to proceed on his course until the requisition has been complied with.

"53. Any pilot in charge of a vessel who disobeys, or abets, within the meaning of the Indian Penal Code, disobedience to any of the provisions of this chapter, shall be liable to a penalty not exceeding five hundred rupees, for each instance of such disobedience or abetment, and, in addition, shall be liable to dismissal from his appointment."

TIME SIGNALS.

(a) The semaphore on the Port Officer's flagstaff is dropped at 1 o'clock p.m. corresponding to 19 hours, 39 minutes, 00.6 second, Greenwich mean time. A gun is fired at noon and 8 o'clock p.m. (Madras time).

(b) When the semaphore fails to drop or is not dropped correctly, signal C. V. N. J. of the Commercial Code will be hoisted immediately and kept flying for half an hour, in which case the semaphore will be dropped again at 2 p.m., corresponding to 20 hours, 39 minutes, 00.6 second, Greenwich mean time.

ADMISSION TO GENERAL HOSPITAL.

Sick Seamen.

Sick seamen and others are admitted into the General Hospital at Madras for treatment under an order from the Deputy Conservator of the Port.

MATTERS RELATING TO HARBOUR MASTERS.

Gratifications to Harbour Masters.

Harbour Masters are forbidden to receive any gratification from masters of vessels or others with whom they are brought in contact while in the execution of their duty; any gratuity given to a pilot will, if brought to notice, lead to his instant dismissal.

Applications for Service of a Harbour Master.

(a) Applications for the service of a Harbour Master should be sent to the Deputy Conservator's office between the hours of 10 o'clock a.m. and 5 o'clock p.m., and the words "Application for a Harbour Master" should be written on the cover.

(b) The application for a Harbour Master from a vessel intending to proceed to sea on a Sunday or on any of the close holidays authorized by Government, should be sent to the Deputy Conservator's office the day previous.

(c) A vessel requiring a Harbour Master after dark should burn a blue light.

Delay in sending Harbour Master.

In the event of any delay having occurred in a Harbour Master being supplied to a vessel, an inquiry into the circumstances will be instituted on a report respecting the same being made to the Deputy Conservator of the Port.

APPROACHING THE HARBOUR ENTRANCE.

The entrance of the artificial harbour is not to be approached by vessels nearer than 10 fathoms of water by night and 1½ fathoms by day, till the arrival of a pilot.

FOR REGULATING THE ENTRY AND DEPARTURE OF VESSELS.

Vessels about to leave the Harbour shall hoist Flag N of the Commercial Code at the Fore.

Vessels about to enter the Harbour shall hoist Flag P of the Commercial Code at the Fore.

When a Harbour Master on board a vessel outside the Harbour intending to enter sees the N of the Universal Code at the mast head of a vessel inside, he must wait outside until the vessel flying the N has left the Harbour, if the N is lowered to half-mast he may then enter.

PARTICULAR BERTHS—OUTSIDE THE HARBOUR.

For discharging Horses.

Vessels with a consignment of horses on board intending to discharge them outside the harbour shall anchor in not less than 7 fathoms of water with the Madras Light-house bearing west, or west by north. No vessel shall anchor to the southward of the former bearing.

For taking in or discharging Timber.

A vessel while discharging timber shall take up such berth as will enable her to do so on the beach set apart for the purpose between Cassimode and the new boundary pillar and not elsewhere within the Port of Madras without the special permission of the Harbour Board.

Vessels taking in or discharging any other particular kind of cargo not hereinbefore mentioned shall take up such berths as may be assigned to them by the Deputy Conservator.

For keeping the Harbour Entrance clear.

Vessels remaining outside the harbour within the limits of the port are required to take up such a position that, whichever way they may swing, they will be quite clear of the entrance of the harbour.

For Sailing Vessels other than Dhonies.

Sailing vessels other than dhonies shall, in taking up a berth between the 1st January and the 14th April and between the 16th June and the 30th September within the limits of the port, anchor in not less than 8 fathoms of water.

From the 15th of April to the 15th of June and from the 1st of October to the 31st of December, no vessel which is not propelled by steam shall anchor in less than 9 fathoms of water.

STRIKING YARDS AND MASTS.

From the 15th of April to the 15th of June, and from the 1st of October to the 31st of December, sailing vessels anchored within the limits of the port shall keep their top-gallant-masts struck.

ANCHORING AND MOORING.

Between the 1st January and the 14th April and between the 16th June and the 30th September and also during the prevalence of strong land winds and "north-westers," vessels inside the harbour shall be moored with not less than 40 fathoms of chain on the riding cable.

In the event of a vessel parting her riding cable, it is necessary for vessels inside the harbour to have a third anchor ready for letting go without delay, and to have all arrangements made for meeting such an emergency with readiness and despatch, as the consequences attending the parting of the riding chain may be most disastrous.

STERN-FASTS.

When a vessel is placed in moorings with a stern-fast, the commander of such vessel shall be prepared to slack away, without waiting for orders to do so, such stern-fast, in time, so as to allow the vessel to ride with her head to the wind whenever the strength of the wind is such as to render the same necessary, and he shall also cause a careful watch to be kept on the stern-fast at all times and especially at night. In slackening away the stern-fast, care must be taken to avoid colliding with any other vessel using a stern-fast.

DISCHARGING ASHES, &c.

Ashes, clinkers and sweepings shall not be thrown overboard from vessels while in the harbour.

FIRES AND LIGHTS.

All spirits, oil, paints and spirits of turpentine or other inflammable substances on board vessels within the port shall be stored in a place of security.

DISCHARGING OR TAKING IN GUNPOWDER OR OTHER EXPLOSIVES.

In loading or discharging gunpowder, ammunition or other explosives in excess of 100 lb. in weight, the master or other person in charge of the vessel shall be responsible that tanned hides or wadmilsils are laid over all portions of the vessel over which the barrels or cases pass, and also over all projections and on the platform in the hold: that a cushion (stuffed with white oakum) covered with leather is used for landing all barrels or cases upon, whether in the hold or on the deck: that the barrels or cases are carefully handled and stowed, and are on no account rolled over each other unless tanned hides are laid down for the purpose of protection: and after the gunpowder, ammunition or other explosives are stowed, the magazine and hatches leading thereto are properly secured and locked, and the key remains in his possession, and after the operation of discharging is completed, the hides, hair cloths, &c., are removed and the hold or magazine is carefully cleaned out.

For the purposes of these rules, explosives shall be classified as follows, namely:—

Class 1. Gunpowder.	Class 5. Fulminate.
" 2. Nitrate-mixture.	" 6. Ammunition.
" 3. Nitro-compound.	" 7. Fireworks.
" 4. Chlorate-mixture.	

When employed in shipping or discharging the explosives above-mentioned, no person shall wear boots or shoes with iron or steel nails, heels or tips.

As a general rule in landing and depositing or taking on board such excess quantity, no combustible stores shall be conveyed in the same hoy with powder and ammunition. In special cases, however, where combustible stores of an exceptionally safe description are forwarded with proper precaution as to their stowage and security, this restriction may be omitted.

Smoking and carrying lucifer matches on board lighters or boats conveying such gunpowder are strictly prohibited, and no fire will be allowed on board on any pretence whatever.

No fire is to be permitted in the barges, lighters or boats having on board or receiving such gunpowder or explosives.

Vessels, barges and boats having or taking on board such explosives are to be kept scrupulously clean and free from loose gunpowder.

No percussion caps, fuzes or other priming, by which gunpowder or other explosives may be exploded, shall be carried in a boat having such gunpowder or other explosives on board.

Ammunition and manufactured fire-works may be freely landed and shipped inside the Harbour. Gunpowder may remain on board a ship in the Harbour if secured in a properly constructed magazine approved by the Deputy Conservator or by an officer deputed by him, and may be landed and shipped under special sanction.

All other explosives are excluded from the Harbour entirely.

DISCHARGING OF GUNS IN PORT.

(Section 27 of the Indian Ports Act X of 1889.)

Whoever, without lawful excuse, discharges any "fire-arm" in any port subject to this Act, or on or from any landing place, pier, wharf, or quay, thereof, except a gun loaded only with gunpowder for the purpose of making a signal of distress, or for such other purpose, as may be allowed by the Local Government, shall, for every such offence, be punished with fine which may extend to fifty rupees.

REPORT OF CASUALTIES TO SHIPPING.

(To be made in writing to the Conservator through the Deputy Conservator by the Master.)
Extract from Act V of 1883 (the Indian Merchant Shipping Act, 1883).

"Whenever any Magistrate, or any officer appointed by the Local Government in this behalf, receives credible information that—

- any ship has been lost, abandoned, stranded or materially damaged on or near the coast of British India; or
- by reason of any casualty happening to, or on board of, any ship on or near those coasts, loss of life has ensued; or
- any ship has caused loss or material damage to any other ship on or near those coasts; or
- any such loss, abandonment, stranding, damage or casualty has happened elsewhere to, or on board of, any British ship, and any competent witnesses thereof have arrived or are to be found at any place in British India; or
- any British ship is supposed to have been lost, and any evidence can be obtained in British India as to the circumstances under which she proceeded to sea or was last heard of;

he shall forthwith report in writing the information to the Local Government.

"In the cases mentioned in clauses (a), (b) and (c), the master, pilot, harbour master, or other person in charge of the ship, or (where two ships are concerned) in charge of each ship, at the time of the loss, abandonment, stranding, damage, or casualty, and

in cases under clause (d), where the master of the ship concerned, or (except in the case of a linn) where the ship concerned proceeds to any place in British India from the place where the loss, abandonment, stranding, damage or casualty has occurred, the master of the ship

shall, on arriving in British India, give immediate notice of the loss, abandonment, stranding, damage or casualty to the nearest Magistrate, or, when he arrives at a port in British India, to the officer appointed as aforesaid at that port.

"Any person bound to give notice under this section and wilfully failing to give the same shall be punished with fine which may extend to five hundred rupees, and, in default of payment, to simple imprisonment for a term which may extend to three months."

EXTINGUISHMENT OF FIRES.

(Section 28 of the Indian Ports Act X of 1889.)

If the Master of any vessel in which fire takes place while lying in any such port, wilfully omits to take order to extinguish fire, or obstructs the Conservator or the Port Officer, or any person acting under the authority of the Conservator or Port Officer, in extinguishing or attempting to extinguish the fire, he shall be punished with imprisonment which may extend to six months, or with fine which may extend to one thousand rupees, or with both.

VESSEL TO BE PROVIDED WITH FORCE PUMP.

(Section 32 of the Indian Ports Act X of 1889.)

"(1) Every vessel exceeding the burthen of two hundred tons and lying in any port to which this section has been specially extended, shall be provided with a proper force pump and hose and appurtenances, for the purpose of extinguishing any fire which may occur on board."

"(2) The Master of every such vessel who, having been required by the Conservator to comply with the provisions of sub-section (1), neglects or refuses, without lawful excuse,

so to do for the space of seven days after such requisition, shall be punished with fine which may extend to five hundred rupees."

SEARCHING FOR LOST STORES.

(Section 29 of the Indian Ports Act X of 1889.)

"(1) No person, without the permission of the Conservator, shall in any port subject to this Act creep or sweep for anchors, cables or other stores lost or supposed to be lost therein."

"(2) If any person offends against the provisions of sub-section (1), he shall be punished with fine which may extend to one hundred rupees."

REMOVING STONES, &c.

(Section 30 of the Indian Ports Act X of 1889.)

"(1) No person, without the permission of the Conservator, shall in any port subject to this Act remove or carry away any rock, stones, shingle, gravel, or soil, or any artificial protection from any part of the bank or shore of the port; and no person shall sink or bury in any part of such bank or shore, whether the same be public or private property, any mooring-post, anchor or any other thing, or do any other thing which is likely to injure, or to be used so as to injure, such bank or shore, except with the permission of the said Conservator, and with the aid or under the inspection of such person, if any, as he may appoint to take part in, or overlook the performance of, such work."

"(2) If any person offends against sub-section (1), he shall for every such offence be punished with fine which may extend to one hundred rupees, any shall pay the expenses of repairing the injury (if any) done by him to such bank or shore."

REGULATIONS RESPECTING LIGHTS.

All vessels of whatever rig or denomination, when under weigh or at anchor, shall at night exhibit the lights ordered under the order of Her Majesty in Council, dated August 11th, 1864, and when moored in the harbour, shall further exhibit "where it can best be seen, but at a height not exceeding 20 feet above the hull, a bright white light, in a globular lantern not less than 8 inches in diameter, and so constructed as to show a clear, uniform and unbroken light, visible all round the horizon at a distance of at least one mile."

BAD WEATHER ARRANGEMENTS.

During the prevalence of suspicious or threatening weather, the Commander of every vessel within the limits of the port is required to attend to the following directions:—

- Not to be absent from his vessel between sunset and sunrise.
- To keep his vessel prepared in every respect to proceed at short notice.
- To leave the harbour without waiting for instructions to do so, should he deem such a course prudent.
- On the hoisting of the danger signal, to take such other measures for securing the safety of his vessel as he may consider requisite, as no further instructions on that point will be furnished by the Port authorities. Should his vessel be inside the harbour, he is to proceed outside at once on this signal being hoisted without waiting for the special signal to do so.

"(e) In the event of wreck occurring, should it be observed that the rocket apparatus is not at once forthcoming, a line should be immediately sent on shore from the vessel by some kind of buoy, or other handy means, to which the tail block and double line will be attached by those on shore or signals made, if possible, as to what other steps must be carried out."

INATTENTION TO DIRECTIONS OF THE CONSERVATOR.

(Clause (2), Section 8, of the Indian Ports Act X of 1889.)

"If any person wilfully and without lawful excuse refuses or neglects to obey any lawful direction of the Conservator after notice thereof has been given to him, he shall, for every such offence, be punished with fine which may extend to one hundred rupees, and with further fine which may extend to one hundred rupees for every day on which, after such notice as aforesaid, he wilfully and without lawful excuse continues to disobey the direction."

INSTRUCTIONS TO COMMANDERS OF VESSELS VISITING COAST-PORTS.

PORT DUES.

(Under Sections 33 and 34 of the Indian Ports Act X of 1889.)

See page 650, et seq.

CARGO AND PASSENGER BOATS.

"(a) No boats are to be detained alongside of a vessel after the "Re-call Signal" has been made."

"(b) Boatmen are not to be compelled or permitted either to work on board any vessel within the port, or to receive more passengers or cargo than is specified in the boats' license."

(c) Any irregular practice among the crew of boats or catamarans should be brought at once to the notice of the Conservator of the Port.

(d) No cargo is to be landed in ships' boats without the special permission of the Conservator.

(e) Communication with the shore through the surf in a ship's boat is prohibited.

FIRES AND LIGHTS.

All spirits, oil, paints and spirits of turpentine or other inflammable substances on board vessels within the port shall be stored in a place of security.

EXTINGUISHMENT OF FIRES.

(Section 28 of the Indian Ports Act X of 1889.)

If the master of any vessel in which fire takes place while lying in any such port, wilfully omits to take order to extinguish fire, or obstructs the Conservator or the Port Officer, or any person acting under the authority of the Conservator or Port Officer, in extinguishing or attempting to extinguish the fire, he shall be punished with imprisonment which may extend to six months, or with fine which may extend to one thousand rupees, or with both.

DISCHARGING OR TAKING IN GUNPOWDER OR OTHER EXPLOSIVES.

In loading or discharging gunpowder, ammunition or other explosives in excess of 100 lb. in weight, the master or other person in charge of the vessel shall be responsible that tanned hides or wadmiltits are laid over all portions of the vessel over which the barrels or cases pass, and also over all projections and on the platform in the hold: that a cushion (stuffed with white oakum) covered with leather is used for landing all barrels or cases upon, whether in the hold or on the deck: that the barrels or cases are carefully handled and stowed, and are on no account rolled over each other unless tanned hides are laid down for the purpose of protection; and after the gunpowder, ammunition or other explosives are stowed, the magazine and hatches leading thereto are properly secured and locked, and the key remains in his possession, and after the operation of discharging is completed, that the hides, hair cloths, &c., are removed and the hold or magazine is carefully cleaned out.

For the purposes of these rules, explosives shall be classified as follows, namely:—

Class 1. Gunpowder.	Class 5. Fulminate.
" 2. Nitrate-mixture.	" 6. Ammunition.
" 3. Nitro-compound.	" 7. Firework.
" 4. Chlorate-mixture.	

When employed in shipping or discharging the explosive above mentioned, no person shall wear boots or shoes with iron or steel nails, heels or tips.

As a general rule in landing and depositing or taking on board such excess quantity, no combustible stores shall be conveyed in the same way with powder and ammunition. In special cases, however, where combustible stores of an exceptionally safe description are forwarded with proper precaution as to their stowage and security, this restriction may be omitted.

Smoking and carrying lucifer matches on board lighters or boats conveying such gunpowder are strictly prohibited, and no fire will be allowed on board on any pretence whatever.

No fire is to be permitted in the barges, lighters or boats having on board or receiving such gunpowder or explosives.

Vessels, barges and boats having or taking on board such explosives are to be kept scrupulously clean and free from loose gunpowder.

No percussion caps, fuses or other priming, by which gunpowder or other explosives may be exploded, shall be carried in a boat having such gunpowder or other explosives on board.

DISCHARGING OF GUNS IN PORTS.

(Section 27 of the Indian Ports Act X of 1889.)

Whoever, without lawful excuse, discharges any "firearm" in any port subject to this Act, or on or from any landing place, pier, wharf, or quay, thereof, except a gun loaded only with gunpowder for the purpose of making a signal of distress, or for such other purpose, as may be allowed by the Local Government, shall, for every such offence, be punished with fine which may extend to fifty rupees.

SEARCHING FOR LOST STORES.

(Section 29 of the Indian Ports Act X of 1889.)

"(1) No person, without the permission of the Conservator, shall in any port subject to this Act creep or sweep for anchors, cables or other stores lost or supposed to be lost therein."

"(2) If any person offends against the provisions of sub-section (1), he shall be punished with fine which may extend to one hundred rupees."

REMOVING STONES, &c.

(Section 30 of the Indian Ports Act X of 1889.)

"(1) No person, without the permission of the Conservator, shall in any port subject to this Act remove or carry away any rock, stones, shingle, gravel, or soil, or any artificial protection from any part of the bank or shore of the port; and no person shall sink or bury in any part of such bank or shore, whether the same be public or private property, any mooring-post, anchor or any other thing, or do any other thing which is likely to injure, or to be used so as to injure, such bank or shore, except with the permission of the said Conservator, and with the aid or under the inspection of such person, if any, as he may appoint to take part in, or overlook the performance of, such work."

"(2) If any person offends against sub-section (1), he shall for every such offence be punished with fine which may extend to one hundred rupees, and shall pay the expenses of repairing the injury (if any) done by him to such bank or shore."

REGULATIONS RESPECTING LIGHTS.

All vessels of whatever rig or denomination, when under weigh or at anchor, shall at night exhibit the lights ordered under the order of Her Majesty in Council, dated August 11th, 1884, and, when moored in the harbour, shall further exhibit "where it can best be seen, but at a height not exceeding 20 feet above the hull, a bright white light, in a globular lantern not less than 8 inches in diameter, and so constructed as to show a clear uniform and unbroken light, visible all round the horizon at a distance of at least one mile."

BAD WEATHER ARRANGEMENTS.

During the prevalence of suspicious or threatening weather, the Commander of every vessel within the limits of the port is required to attend to the following directions:—

(a) Not to be absent from his vessel between sunset and sunrise.

(b) To keep his vessel prepared in every respect to proceed to sea at short notice.

(c) To leave the port without waiting for instructions to do so, should he deem such a course prudent.

(d) On the hoisting of the Danger Signal, to take such other measures for securing the safety of his vessel as he may consider requisite, as no further instructions on that point will be furnished by the Port authorities.

REPORT OF CASUALTIES TO SHIPPING.

(To be made in writing to the Conservator by the Master.)

Extract from Act V of 1883 (the Indian Merchant Shipping Act, 1883).

"Whenever any Magistrate, or any officer appointed by the Local Government in his behalf, receives credible information that—

(a) any ship has been lost, abandoned, stranded or materially damaged on or near the coasts of British India; or

(b) by reason of any casualty happening to, or on board of, any ship on or near those coasts, loss of life has ensued; or

(c) any ship has caused loss or material damage to any other ship on or near those coasts; or

(d) any such loss, abandonment, stranding, damage or casualty has happened elsewhere to, or on board of, any British ship, and any competent witnesses thereof have arrived or are to be found at any place in British India; or

(e) any British ship is supposed to have been lost, and any evidence can be obtained in British India as to the circumstances under which she proceeded to sea or was last heard of;

he shall forthwith report in writing the information to the Local Government.

"In the cases mentioned in clauses (a), (b) and (c), the master, pilot, harbour master, or other person in charge of the ship, or (where two ships are concerned) in charge of each ship, at the time of the loss, abandonment, stranding, damage, or casualty, and in cases under clause (d), where the master of the ship concerned, or (except in the case of a loss) where the ship concerned, proceeds to any place in British India from the place where the loss, abandonment, stranding, damage or casualty has occurred, the master of the ship

shall, on arriving in British India, give immediate notice of the loss, abandonment, stranding, damage or casualty to the nearest Magistrate, or, when he arrives at a port in British India, to the officer appointed as aforesaid at that port.

"Any person bound to give notice under this section and wilfully failing to give the same shall be punished with fine which may extend to five hundred rupees, and, in default of payment, to simple imprisonment for a term which may extend to three months."

INATTENTION TO DIRECTIONS OF THE CONSERVATOR.

(Clause (2), Section 8, of the Indian Ports Act X of 1889.)

"If any person wilfully and without lawful excuse refuses or neglects to obey any lawful direction of the Conservator after notice thereof has been given to him, he shall, for every such offence, be punished with fine which may extend to one hundred rupees, and with further fine which may extend to one hundred rupees for every day on which, after such notice as aforesaid, he wilfully and without lawful excuse continues to disobey the direction."

APPENDIX I.

PORT SIGNALS.

The following are the established signals of the Port (Section 70, Act X of 1883):—
The Flags specified belong to the Commercial Code.

Ordinary Day and Night Signals.

- (a) Boat Master Flag ... A square blue flag with four parallel red bars running acrosswise.
- (b) Quarantine Flag ... R.
- (c) When the state of the surf renders communication with the shore dangerous. ... Flag M.
- (d) When the surf is impassable. ... Flag K.
- (e) In case of fire (by ship) ... By day—The red Ensign hoisted *union downwards* at the *Mast*.
By night—One red light at *Main*.
- (f) In case of parting riding cable (by ship). ... By day—Flag B hoisted *over the red Ensign union downwards* at *Main*.
By night—Two red lights at *Main* hoisted vertically.
- (g) In case of sternfast (by ship). ... By day—Flag J *under the red Ensign* at peak.
By night—One red over one white light at peak.
- (h) In case of any other emergency or duties (by ship). ... By day—Red Ensign *union downwards* at peak.
By night—One white light over one red light at peak.
- (i) For a doctor (by ship). ... By day—Flag H at *Main*.
By night—One white light—one red light—one white light hoisted vertically at *Main*.
- (j) For a police boat (by ship). ... By day—The Union Jack hoisted *under the red Ensign* at peak.
By night—Three white lights hoisted *vertically* at peak.
- (k) For an accommodation boat (by ship). ... By day—Flag D at *Main*.
By night—Three white lights hoisted *horizontally* 4 feet apart at peak.
- (l) For a catamaran (by ship). ... By day—Flag G at *Main*.
By night—Two white lights hoisted *horizontally* 4 feet apart at peak.
- (m) General recall for boats. ... Flag S at Port Office Flagstaff.
- (n) Vessels about to leave the harbour. ... To hoist Flag N at the Fore.
- (o) Vessel about to enter the harbour. ... To hoist Flag F at the Fore.
- (p) To signify a death having occurred on board and while a dead body remains on board. ... The ship's Ensign and House Flag half-mast between sunrise and sunset.
One red light at the Ensign staff at night hoisted *half-way*.
- (q) To signify that a double crew is necessary in each boat. ... Flag P at Port Flagstaff.

STORM SIGNALS.

- Flag L—
when hoisted at northern arm of Port Office Flagstaff, signifies that cyclonic weather prevails on coast between Masulipatam and Gopulpore;
when hoisted at Southern arm, signifies that cyclonic weather prevails near Negapatam.

I. The Warning Signal.—During the prevalence of suspicious or threatening weather, or on the "Warning Signal" being hoisted, Commanders of Vessels at anchor within the limits of this port are required to attend to the following directions:—

DAY.—A ball.

NIGHT.—Three white lights arranged in a vertical line.

NOTE.—The ball or three white lights when hoisted indicates that a cyclonic storm has formed, which will probably advance to the part of the coast on which the port is situated, but is still at a considerable distance from it.

II. The Danger Signal.—On this signal being hoisted, the Commander of each vessel will take such further measures for securing the safety of his vessel as he may consider requisite without waiting for instructions from the Port Officer on that point.

Danger Signal.

DAY.—A drum.

NIGHT.—Two white lights arranged in a vertical line.

NOTE.—The drum or two white lights when hoisted indicates that a storm is approaching that part of the coast on which the port is situated, and will shortly cross it.

III. (1) The warning and danger signals according as they are hoisted at the northern or southern arm of the yard of the Port Flagstaff, indicate that the storm is expected to strike the coast to the north or south of the port, and when hoisted at gaff attached to the flagstaff that the centre of the storm is expected to pass over the port.

(2) The intensity of the storm will be indicated during daylight by additional balls of a size half the diameter of the ball used as a warning signal, hoisted to the same yard-arm as the warning or danger signal, but between it and the flagstaff, in the case of a storm passing to the north or south of the port, and by these balls being hoisted over the danger or warning signal when the storm is expected to pass over the port; thus one small ball will indicate a storm of slight intensity, two small balls a storm of considerable intensity.

APPENDIX II.

SCALE OF FEES FOR MEASURING AND SURVEYING VESSELS.
(Applicable to all Ports.)

Under 50 tons	Rs.	200 tons and under 250 tons	Rs.
50 tons and under 100 tons	7	250	23
100	11	300	27
150	15	300 tons and upwards	30
200	19		

SCALE OF PILOTAGE FEES AT THE PORT OF COCHIN.
(Government Notification, Fort St. George Gazette, 6th March 1877.)

I.—For every vessel of any burden exceeding 100 tons, but not exceeding 200 tons—

(a) Drawing 4 feet and over 3 feet of water	Per foot.
(b) " 5 " 4 " "	Rs. A. P.
(c) " 6 " 5 " "	0 10 0
(d) " 7 " 6 " "	0 11 0
(e) " 8 " 7 " "	0 13 0
(f) " 9 " 8 " "	0 15 0
(g) " 10 " 9 " "	1 4 0
(h) " 11 " 10 " "	1 9 0
(i) " 12 " 11 " "	1 14 0
(j) " 13 " 12 " "	2 8 0
(k) " 14 " 13 " "	3 2 0
(l) " 15 " 14 " "	5 12 0

(The draught of water will be calculated upon a whole foot; e.g., a vessel drawing 8½ feet will be charged at 4 feet, or 2 rupees 8 annas, and one drawing less than 8½ feet, at 8 feet, or 1 rupee 14 annas.)

- II.—(a) For every vessel whose burden exceeds 200 tons, but does not exceed 400 tons ... Rs. 30
- (b) For every vessel whose burden exceeds 400 tons, but does not exceed 600 tons ... Rs. 40
- (c) For every vessel whose burden exceeds 600 tons ... Rs. 50

SCALE OF PILOTAGE FEES AT THE PORT OF PAMBAN.
(G.O., Marine, No. 196, of 4th June 1875.)

Upon all vessels drawing 3 feet water and under	Per foot.
" " 4 feet and over 3 feet	Rs. A. P.
" " 5 " 4 " "	0 9 0
" " 6 " 5 " "	0 10 0
" " 7 " 6 " "	0 11 0
" " 8 " 7 " "	0 13 0
" " 9 " 8 " "	0 15 0
" " 10 " 9 " "	1 4 0
" " 11 " 10 " "	1 9 0
" " 12 " 11 " "	1 14 0
" " 13 " 12 " "	2 8 0
" " 14 " 13 " "	3 2 0
" " 15 " 14 " "	5 12 0

The draft will be calculated in even feet, a vessel of 3½ feet being charged at 4 feet, or 2 rupees 8 annas, and one of less than 3½ feet at 3 feet, or 1 rupee 14 annas.

SCALE OF CHARGES FOR THE PAMBAN CHANNELS.
(G.O., Marine, No. 196, of the 4th June 1875.)

Hire of warps	Fine weather.	Poor weather or strong current.
Hire of grapnel	Rs. A. P.	Rs. A. P.
Warping canoe with 5 men	1 0 0	...
Extra men for one tide	1 14 0	2 4 0
Do. if a longer period for every eight hours	0 3 0	0 5 0
	0 4 0	0 6 0

PILOTAGE CHARGE FOR KEELAKARARY CHANNEL.

(Government Notification, *Fort St. George Gazette*, 1st August 1854.)
 Annas 10 per foot of a vessel's draft.

PORT RULES OF THE PORT OF MADRAS.

I.—ENTERING OR LEAVING PORT—CLAUSE (a).

(a) All sea-going vessels, on entering or leaving the port between sunrise and sunset, shall fly their national flag, and, when entering port, each vessel shall show her number.

(b) No vessel shall enter or leave the harbour between the hours of 6 P.M. and 6 A.M. without special authority from the Deputy Conservator of the Port; and no vessel shall enter or leave the harbour at any time without having on board a Harbour Master, unless authority in writing so to do has been obtained from the Deputy Conservator.

(c) Not more than one vessel shall enter or leave the harbour at the same time.

II.—BERTHS OF VESSELS—CLAUSE (b).

All vessels within the port shall take up such berths as may be assigned them by the Deputy Conservator, and shall change their berth, or remove, when required by him.

III.—STRIKING YARDS AND MASTS—CLAUSE (c).

All vessels within the port shall strike their yards and top-masts on being required to do so by the Deputy Conservator whether by signal or otherwise.

IV.—REMOVAL AND PLACING OF ANCHORS, &c.—CLAUSE (d).

Anchors shall not be allowed to remain cock-billed, nor spare spars be allowed to hang alongside or astern of any vessel.

V.—TAKING IN OR DISCHARGING PASSENGERS, BALLAST OR ANY PARTICULAR KIND OF CARGO, AND THE STATIONS TO BE OCCUPIED BY VESSELS WHILST SO ENGAGED—CLAUSE (e).

(a) Ammunition or other explosives, kerosene-oil and timber shall be taken in and discharged only at such stations as may be set apart from time to time by the Conservator to be occupied by vessels whilst so engaged.

(b) Ballast and rubbish shall not be thrown overboard within the limits of the port without the special permission of the Deputy Conservator.

VI.—KEEPING FREE PASSAGES, &c.—CLAUSE (f).

The entrance to the harbour, the spaces between the different moorings within the harbour, the spaces in the vicinity of the pier and the harbour walls, shall be kept clear to the extent that may be required by the Deputy Conservator.

VII.—ANCHORING AND MOORING—CLAUSE (g).

(a) Vessels within the port lying at single anchor shall have a second anchor ready to be let go.

(b) Vessels when moored or at single anchor shall have rings of both cables on deck ready to be veered immediately.

(c) All vessels within the harbour should be moored in such a manner as may be directed by the Deputy Conservator and with or without stern-fasts at his discretion.

(d) All anchors must be buoyed, and care taken that the buoys "watch."

(e) When a steam vessel entering the harbour is provided with stockless anchors only, or with anchors and chains which, in the opinion of the Deputy Conservator of the Port, are unsuitable for mooring such vessel inside the harbour, the Master shall, unless permission to the contrary is given by the Deputy Conservator in writing, keep sufficient steam at all times available in the main boilers of such vessel for moving her from her berth within one hour from receiving notice, either written or verbal, so to do, from either the Deputy Conservator of the Port or the Senior Harbour Master on his behalf.

VIII.—MOVING AND WARPING—CLAUSE (h).

(a) All vessels within the port shall be moved or warped from place to place as required, and by such means or appliances as may be ordered by the Deputy Conservator.

(b) No vessel shall cast off a warp that has been made fast to her to assist a vessel moving, without being required to do so by the Harbour Master or officer in charge of the vessel moving.

IX.—CARGO BOATS—CLAUSE (i).

The plying of catamarans, flats, cargo, passenger and other boats, whether for hire, or not and whether regularly or only occasionally, in, or partly within and partly without the port, and the quantity of cargo or number of passengers to be carried by any such vessel, shall be subject to such regulations as may be laid down from time to time by the Conservator.

X.—FIRES AND LIGHTS—CLAUSE (j).

(a) No vessel shall be fumigated except at a place appointed by the Deputy Conservator for the purpose.

(b) Pitch or dammer shall not be heated on board vessels within the port, but in a boat alongside or astern; nor shall spirits be drawn off on board such vessels by candle or other unprotected artificial lights.

(c) Vessels while loading cotton shall not have any unprotected light in the hold or orlop.

(d) When gunpowder, ammunition or other explosives in excess of 100 lb. weight are being shipped on board, or being discharged from any vessel within the limits of the port, neither fires, light nor smoking are under any circumstances to be permitted on board.

XI.—SIGNAL LIGHTS—CLAUSE (m).

The Master of any vessel arriving within the port with ammunition, explosives, or over 100 lb. in weight of gunpowder on board as cargo, shall display a red flag B of the Commercial Code at the fore during day-light, and between sunset and sunrise shall exhibit, when at anchor, a red light over the usual anchor light, for such time as the ammunition, explosives or gunpowder may be on board, within port limits.

The use of "sound signals" for attracting attention is prohibited on board vessels while within the limits of the port, except for the purposes specified in Articles 12 and 19 of the Board of Trade "Regulations respecting lights and fog-signals and steering and sailing rules" republished below, and in case of emergency where assistance from the shore is urgently required in the interest of the safety of the vessel.

Article 12.—A steam-ship shall be provided with a steam whistle or other efficient steam sound signal, so placed that the sound may not be intercepted by any obstructions, and with an efficient fog-horn to be sounded by a bellows or other mechanical means, and also with an efficient bell. A sailing ship shall be provided with a similar fog-horn and bell.

In fog, mist, or falling snow, whether by day or night, the signals described in this article shall be used as follows:—that is to say,—

(a) A steam-ship under way shall make with her steam whistle, or other steam sound signal, at intervals of not more than two minutes, a prolonged blast.

(b) A sailing-ship under way shall make with her fog-horn, at intervals of not more than two minutes, when on the starboard tack one blast, when on the port tack two blasts in succession, and when with the wind abaft the beam three blasts in succession.

(c) A steam-ship and a sailing-ship when not under way, shall at intervals of not more than two minutes ring the bell.

Article 19.—In taking any course authorized or required by these Regulations, a steam-ship under way may indicate that course to any other ship which she has in sight by the following signals on her steam whistle, viz:—

One short blast to mean "I am directing my course to starboard";

Two short blasts to mean "I am directing my course to port";

Three short blasts to mean "I am going full speed astern."

The use of these signals is optional, but if they are used, the course of the ship must be in accordance with the signals made.

XII.—NUMBER OF CREW—CLAUSE (n).

All vessels within the port shall have on board a sufficient number of crew to perform any duties which may become necessary for the safety of the vessel in regard to veering or heaving in cable, tracing up the yards, striking mast and yards, &c., in case of emergency arising.

XIII.—EMPLOYMENT OF PERSONS ENGAGED IN CLEANING OR PAINTING VESSELS, &c.—CLAUSE (o).

No person shall be employed in cleaning or painting a vessel or in working in the bilges, boilers, or double bottom of a vessel in the port either before or after the hours which may be fixed from time to time by the Conservator for such purposes.

XIV.—ACTION TO BE TAKEN BY THE MASTER WHEN THREE IS DISEASE OR SICKNESS, OR A DEAD BODY ON BOARD HIS VESSEL, WHILE SUCH VESSEL IS WITHIN THE LIMITS OF THE PORT—CLAUSE (p).

Part I.—Regulations in cases of Cholera, Small-pox or other Epidemic Diseases, common in India.

(a) The Master of every vessel, on board of which there is, either among the passengers or crew, any case of cholera, small-pox, or other epidemic disease, common in India, shall report every such case to the pilot or other boarding officer, at the earliest opportunity, or, in the absence of a pilot or other boarding officer, or if the vessel be at anchor within port limits when such disease first breaks out, shall hoist a signal, which shall be, during the day, Flag B of the Commercial Code at the main, and during the night, two white lights, one over the other, at the fore.

(3) The Master of every such vessel shall not allow any passenger suspected of having any such disease, to depart from such vessel before such vessel has been inspected by the Health Officer, but where the disease or diseases in question is or are limited to two cases, the vessel will not be prohibited from taking up the usual place of anchorage in the harbour, and passengers not suspected of having any such disease need not be detained on board pending the inspection of the Health Officer.

Where, however, cases of any such disease have been more numerous than two, or when from their occurring on pilgrim or emigrant ships, or for other special reasons further precautions may be deemed advisable, the Master shall anchor the vessel in the place appointed for the purpose; and shall not allow any of the passengers to leave the vessel until the Health Officer has made his inspection, and the Master of such vessel shall, moreover, cause her to be thoroughly cleansed and fumigated under the directions of the Health Officer.

Part II.—Regulations where a Death has occurred.

(a) On a death occurring during the day on board of a vessel in port, the ensign and house flag are to be immediately lowered half-mast and kept in such position from sunrise to sunset as long as the body remains on board. Should a death occur between sunset and sunrise, one red light is to be hoisted at the peak, half-mast.

(b) The Master of the vessel will cause the death of any person on board to be made known at once to the Deputy Commissioner of Police, either by letter or otherwise, and shall also forward to the Deputy Conservator of the Port a written report as soon as possible after the occurrence in which all the circumstances attending the death are to be fully detailed.

(c) No dead body is to be removed from the ship without the permission of the Police authorities. Unless the special permission of the Commissioner of Police to its interment on shore shall have been obtained, a dead body shall be buried in the sea, outside the harbour, in not less than 9 fathoms water, in such manner as shall ensure its sinking at once and remaining below water.

Note.—Every person committing a breach of any of the above rules and for the punishment of disobedience to which express provision has not been made in Act X. of 1889, will be liable to fine which may extend up to one hundred rupees under the provisions of section 54 of the Act.

SPECIAL NOTICE TO COMMANDERS OF VESSELS VISITING THE PORT OF MADRAS.

The following arrangements have been made for acquainting by signal the Commanders of vessels in port, with the "daily weather report" supplied to the Presidency Port Officer by the Meteorological Reporter to the Government of Bengal, viz. :—

I. Immediately after the one o'clock P.M. "time signal" has been made, flag W of the Commercial Code will be exhibited at the mast head of the Port Office flagstaff, and will denote that the flags which may be hoisted at the yard-arm of the flagstaff while it remains in position have a meteorological meaning.

II. When the signal has been completed, its meaning will be found on referring to the accompanying copy of the Meteorological Code and the General Chart of the Bay of Bengal.

III. The ordinary Commercial Code signal flags (B to W inclusive) will be used in making the signal.

IV. Four flags will be used, and will be hoisted singly at one of the yard-arms of the flagstaff.

V. Each flag will have a special signification as to the weather in the Bay, as indicated in the Code, viz. :—

- The first flag will refer to section 1 of the Bay (i.e.) off Barmah and Arakan Coasts to longitude 90° E.
- The second flag to section 2 of the Bay (i.e.) at the head of the Bay north of latitude 19° 30' N.
- The third flag to section 3 of the Bay (i.e.) off Ganjam, Circars, Coromandel Coast to longitude 90° E.
- The fourth flag to section 4 of the Bay (i.e.) the southern part of the Bay off the South Madras Coast, south of latitude 13° 30' N.

VI. As the different flags are hoisted, the answering pennant of each vessel should be hoisted, and as each flag is hoisted down, the answering pennant should be dipped and not lowered altogether until the signal has been completed.

VII. Each flag will be kept hoisted for a few minutes unless answered by all vessels in harbour before that time, in which case it will be hoisted down.

Meteorological meaning of the Commercial Code Flag.

Flag.	Weather.	Winds.	Sea.
B	Fine weather	Light or moderate winds, of direction about usual for the season.	Calm or slight sea.
C	Fine weather	Moderate to strong winds, of direction about usual for the season.	Probably slight to moderate sea.
D	Fine weather	Strong winds, of direction about usual for the season.	Probably moderate to rough sea.
F	Fine weather	Light or moderate winds, of rather abnormal direction.	Calm or slight sea.
G	Fine weather	Moderate to strong winds, of rather abnormal direction.	Probably slight to moderate sea.
H	Fine weather	Strong winds, of rather abnormal direction.	Probably moderate to rough sea.
J	Fine weather	Light or moderate winds, which apparently form part of a whirl or cyclonic circulation of winds.	Calm or slight sea.
K	Fine weather	Moderate to strong winds, which apparently form part of a whirl or cyclonic circulation of winds.	Probably slight to moderate sea.
L	Doubtful weather	Strong winds, which apparently form part of a whirl or cyclonic circulation of winds.	Probably moderate to rough sea.
M	Unsettled and suspicious weather.	Light or moderate winds, of rather abnormal direction.	Calm or slight sea.
N	Unsettled and suspicious weather.	Moderate to strong winds, of rather abnormal direction.	Probably slight to moderate sea.
P	Unsettled, suspicious, and probably squally weather.	Strong winds, of rather abnormal direction.	Probably moderate to rough sea.
Q	Unsettled and suspicious weather.	Light or moderate winds, which apparently form part of a whirl or cyclonic circulation of winds.	Calm or slight sea.
R	Unsettled and suspicious weather.	Moderate to strong winds, which apparently form part of a whirl or cyclonic circulation of winds.	Probably slight to moderate sea.
S	Unsettled, suspicious and probably squally weather.	Strong winds, which apparently form part of a whirl or cyclonic circulation of winds.	Probably moderate to rough sea.
T	Unsettled and suspicious weather, which it is expected may lead to the formation of a cyclonic storm or stormy weather in the section of the Bay referred to.	Moderate or strong winds	"
V	Conditions indicate that a small storm at present of slight intensity has formed or is forming in the section of the Bay referred to.	Strong winds	"
W	Conditions indicate that a cyclonic storm has formed in the section of the Bay referred to, and has commenced to move from the place of formation.	Strong winds	"

PORT RULES FOR ALL THE COAST PORTS OF THE MADRAS PRESIDENCY.
(Under Section 6 of the Indian Ports Act X. of 1889.)

I. ENTERING OR LEAVING PORT.—CLAUSE (a).

- All sea-going vessels, on entering or leaving the port between sunrise and sunset, shall fly their national flag, and when entering port, each vessel shall show her number.
- No vessels shall enter or leave the harbour between the hours of 6 P.M. and 6 A.M. without special authority from the Conservator of the Port.

* Applies only to the ports of Cochin and Mangalore.

II. BERTHS OF VESSELS—CLAUSE (b).

All vessels within the port shall take such berths as may be assigned them by the Conservator, and shall change their berth, or remove, when required by him.

III. STRIKING YARDS AND MASTS—CLAUSE (c).

All vessels within the port shall strike their yards and top-masts on being required to do so by the Conservator, whether by signal or otherwise.

IV. TAKING IN OR DISCHARGING BALLAST OR ANY PARTICULAR KIND OF CARGO—CLAUSE (c).

(a) All vessels taking in or discharging ballast or any particular kind of cargo such as ammunition or other explosives, kerosene oil, bones, coral or other offensive articles and timber within the limits of the port, shall do so only at such stations as may be set apart from time to time by the Conservator.

(b) Ballast and rubbish shall not be thrown overboard within the limits of the port without the special permission of the Conservator.

V. KEEPING FREE PASSAGES—CLAUSE (f).

A free passage shall be kept to all landing places, wharves and anchorages in accordance with such directions as may be issued on the subject by the Conservator, and all vessels shall move when required by the Conservator to clear such passages.

VI. ANCHORING AND MOORING—CLAUSE (g).

(a) All vessels within the port shall be anchored or moored in such manner as may be directed by the Conservator.

(b) The anchors of all steamers and square-rigged vessels must be buoyed, and care taken that the buoys "watch."

VII. MOVING AND WARPING—CLAUSE (h).

(a) All vessels within the port shall be moved or warped from place to place as required, and by such means or appliances as may be ordered by the Conservator.

(b) No vessel shall cast off a warp that has been made fast to her to assist a vessel moving without being required to do so by the officer in charge of the vessel moving.

VIII. CARGO BOATS—CLAUSE (i).

The plying of catamarans, flats, cargo, passenger and other boats, whether for hire or not, and whether regularly or only occasionally, in, or partly within and partly without, the port, and the quantity of cargo or number of passengers to be carried by any such vessel, shall be subject to such regulations as may be laid down from time to time by Government, and owners of such boats shall be subject to the control of the Conservator, and shall carry out at all times all orders issued by him in connection with the plying of their boats and which are not inconsistent with the regulations issued by Government.

IX. FIRES AND LIGHTS—CLAUSE (j).

(a) No vessel shall be fumigated except at a place appointed by the Conservator for that purpose.

(b) Pitch or dammer shall not be heated on board vessels within the port, but in a boat alongside or astern; nor shall spirits be drawn off on board such vessels by candle or other unprotected artificial lights.

(c) Vessels while loading cotton shall not have any unprotected lights in the hold or orlop.

(d) When gunpowder, ammunition or other explosives in excess of 100 lb. weight are being shipped on board, or being discharged from any vessel within the limits of the port, neither fires, lights nor smoking are under any circumstances to be permitted on board.

X. SIGNAL LIGHTS—CLAUSE (m).

The Master of any vessel arriving within the port with ammunition, explosives, or over 100 lb. in weight of gunpowder on board as cargo, shall display a red flag B of the commercial code at the fore during day-light, and between sunset and sunrise shall exhibit, when at anchor, a red light over the usual anchor light for such time as the ammunition, explosives or gunpowder may be on board within port limits.

XI. NUMBER OF CREW—CLAUSE (n).

All vessels within the port shall have on board a sufficient number of crew to perform any duties which may become necessary for the safety of the vessel in regard to veering or heaving in cable, bracing up the yards, striking masts and yards, &c. in case of emergency arising.

XII. EMPLOYMENT OF PERSONS ENGAGED IN CLEANING OR PAINTING VESSELS, &c.—CLAUSE (o).

No person shall be employed in cleaning or painting a vessel or in working in the bilges, boilers or double bottom of a vessel in the port either before or after the hours which may be fixed from time to time by the Conservator for such purposes.

XIII.—ACTION TO BE TAKEN BY THE MASTER WHERE THERE IS DISEASE OR SICKNESS, OR A DEAD BODY ON BOARD HIS VESSEL WHILE SUCH VESSEL IS WITHIN THE LIMITS OF THE PORT—(CLAUSE p).

Part I.—Regulations in cases of Cholera, Small-pox, or other Epidemic Diseases common in India.

(a) The master of every vessel on board of which there is, either among the passengers or crew, any case of cholera, small-pox or other epidemic disease common in India, shall report such case or cases to the pilot or other boarding officer at the earliest opportunity, or, in the absence of a Harbour Master or other boarding officer,

This is a square red flag with a yellow first breaks out, shall hoist a signal which shall be during the day, Flag R of the Commercial Code at the main and during the night, two white lights, one over the other, at the fore.

(b) Where the disease or diseases in question are limited to one or two cases, the vessel will not be prohibited from taking up the usual place of anchorage within port limits and the passengers need not be detained on board pending the inspection of the Health Officer; but the master of the vessel will be held responsible that no passenger suspected of having such disease is allowed to depart before this inspection.

(c) Where cases have been more numerous than one or two, or when from their occurring on pilgrim or emigrant ships, or for other special reasons, further precautions may be deemed advisable, the vessel shall take up such position as the Conservator of the Port may direct; and none of the passengers shall be allowed to leave until the Health Officer has made his inspection.

(d) Vessels coming under this last rule shall be thoroughly cleansed and fumigated under the directions of the Health Officer.

Part II.—Regulations where a death has occurred.

(a) On a death occurring during the day on board of a vessel in the port, the ensign and house flag are to be immediately lowered half-mast and kept in such position from sunrise to sunset as long as the body remains on board. Should a death occur between sunset and sunrise, one red light is to be hoisted at the peak, half-mast.

(b) The master of the vessel will cause the death of any person on board to be made known at once to the Conservator either by letter or otherwise, and shall also forward to the Conservator, a written report as soon as possible after the occurrence, in which all the circumstances attending the death are to be fully detailed.

(c) No dead body is to be removed from the ship without the permission of the Conservator. Unless the special permission of the Conservator to its interment on shore shall have been obtained, a dead body shall be buried in the sea, outside the limits of the port and in not less than 9 fathoms water, in such manner as shall ensure its sinking at once and remaining below water.

NOTE.—Every person committing a breach of any of the above rules and for the punishment of disobedience to which express provision has not been made in Act X of 1889, will be liable to fine which may extend up to one hundred rupees under the provisions of section 54 of that Act.

At such of the ports specified where there is no Health Officer or pilot, the duties of those officials as laid down in the rules now published shall be carried out by the Conservator of the Port.

Additional Rules for the Port of Cocanada.

1. No vessel whilst in the Cocanada river within the limits of the port shall be allowed to have any naked or unprotected lights on board.

2. No person shall fire any rocket or other firework from any vessel that is in the Cocanada river and within the limits of the port, or from any boat, raft, landing place, pier, wharf, quay, or other place in such river, or upon any bank thereof within the limits of the port.

BOAT RULES.

Rules passed by the Government of Madras under the provisions of section 6, clause (k), of Act X of 1889, for licensing and regulating catamarans plying for hire, and flats and cargo, passenger and other boats (not being boats coming into the Port from any system of inland navigation) plying, whether for hire or not, or whether regularly or only occasionally in, or partly within and partly without, any Port, and for determining the quantity of cargo and number of passengers to be carried by any such vessel.

[NOTE.—The expression "Boat" or "Boats" when used in any of the following rules shall be held as including steam launches, catamarans, flats, cargo, passenger and other boats.]

1. No person, either as owner or servant, shall use any boat to carry goods or passengers, whether for hire or not, to or from any ship or vessel at the port, or from place to place within the limits of the port as defined for the time being, unless such person shall have previously received a license from the Registering officer to so use such boat, and unless the boat which such person shall so use has been registered as hereinafter mentioned. This rule is not to be considered as interfering with boats forming part of a vessel's equipment or boats maintained solely for purposes of pleasure. The Registering officer may, if he see fit, withdraw this exemption.

2. Owners of licensed boats shall supply the Tindal of each registered boat with a printed copy of these rules and of any written directions issued by the Registering officer for carrying the same into effect, which copy shall be shown by such Tindal to any passenger by such boat demanding to see the same.

3. The Registering officer shall, upon the application of the owner or owners of a boat, and upon such boat being brought by him or them to such place as the Registering officer shall appoint for that purpose, survey and measure, or cause to be surveyed and measured, such boat in the presence of the owner or owners thereof, or of any other person duly appointed for that purpose, by such owner or owners, and, on being satisfied that a boat is seaworthy and fit for the service of the port, will, upon the owner or owners delivering to him a document signed by such owner or owners specifying his or their name or names, occupation or respective occupations and place or respective places of residence and

* Vide Appendix A.

subscribing to a declaration that he or they fully understand these rules, grant a license, in a form approved by Government, to such owner or owners to use the boat for the purposes of carrying goods and passengers or goods or passengers, whether for hire or not, within the limits of the port. Such license shall express the dimensions of the boat, its rig, the equipment and the number of the crew considered necessary by the Registering officer, as well as the number of passengers and quantity of cargo it is to be permitted to carry and whether for hire or not, and every such license shall also contain a number for such boat and the name or names, occupation or occupations, and place or places of residence of the owner or owners thereof, and the name and place of residence of the Tindal of such boat: all of which particulars shall be entered by the Registering officer in a book† or register to be kept by him for that purpose.

† Vide Appendix B.

4. Every boat being a steam launch, the owner or master of which shall not hold a certificate of survey under Act VI or Act VII of 1884, shall, before being licensed as hereinbefore provided, be surveyed by a person holding a certificate of competency as a first-class Engineer, who shall be selected for that purpose by the Registering officer and who shall report to the Registering officer as to the condition of the hull and machinery of such boat and the time for which her hull and machinery will be sufficient, and the Registering officer shall not license any such boat until her hull and machinery shall be declared by the person to be so selected to be sufficient for the service intended and in good condition, and the license granted under these rules in respect of such boat shall, unless forfeited as hereinafter provided, be in force for one year from the date of survey if the hull and machinery of such boat shall be reported to the Registering officer as aforesaid as sufficient for so long otherwise such license shall be granted only for the time for which the hull and machinery of such boat shall be reported sufficient. A fee of Rs. 25 shall be paid by the owner of any such boat in advance to the Registering officer before any such survey shall be made, which fee shall be paid by the Registering officer to the person making the survey on receipt of his report.

5. Every boat being a steam launch having engines of under 50 nominal horse-power shall, when plying, whether for hire or not, have on board in charge of her engines a person possessing a certificate of competency as an engine-driver granted under Act VI or under Act VII of 1884.

6. Every boat used for the purpose of fishing shall be registered in the manner hereinbefore provided, and the owner or owners of every such boat shall obtain a license for such boat in manner hereinbefore also provided, and every such boat shall carry on one of its sails and on each side of such boat a number to be assigned to such boat by the Registering officer when such boat is registered, and no person shall use any boat for the

purpose of fishing until such license shall have been obtained and such boat shall have been registered; nor without such number being so placed as aforesaid. Nothing in this Rule shall apply to catamarans, shoe-donies or canoes used exclusively for the purpose of fishing.

7. Every owner of a registered boat, not being a catamaran, shall paint upon a white ground in black English figures not less than six inches in length, on a conspicuous part of the bow of such boat on one side and of the quarter on the other, the number of such boat mentioned in the register and in his license. No person shall paint or cause to be painted or counterfeited upon any boat not duly registered any such figures as aforesaid or other mark likely to induce the belief that such boat has been registered.

8. For the better prevention of fraud and omission in painting on registered boats the figures above mentioned, the Registering officer shall cause the number of each boat on its being registered to be cut or branded thereon in the native characters most commonly in use in the port, and the owner or owners of every such boat shall keep cut or branded and painted on his or their registered boat the English and Vernacular figures thereon, and shall not hide or obliterate them or any of them. No person, whether an owner of a registered boat or boats or not, shall alter or erase, or shall assist in altering or erasing, any such figures, as aforesaid. All numbers painted or branded on a registered boat shall be effaced by the Registering officer on the license granted in respect of such boat being withdrawn.

9. So often as the ownership of any registered boat shall be changed, the licensed owner shall, within six days after such change shall have taken place, produce his license to the Registering officer, who will cancel the same, issue a fresh license to the new owner of such boat, and amend the original entry in the register in respect of such boat or make a new entry in respect thereof as the Registering officer shall think fit, the new owner shall subscribe a declaration as provided in Rule 3 before a license is issued to him.

10. So often as the Tindal of any registered boat not being a catamaran, shoe-donie or canoe used for the purposes of fishing shall be changed or any alteration shall be made affecting any of the particulars contained in the license held by the owner or owners of such boat, such change or alteration shall be reported within 24 hours after the same shall have taken place by the owner or owners of such boat to the Registering officer, who will amend such license and the register accordingly, except in cases where any such alteration affects the carrying capacity of such boat, in which cases the boat shall be re-measured, and the original license held by the owner or owners thereof shall be cancelled and a fresh license be issued.

11. All owners of registered boats shall submit their boats, when called on to do so, to the inspection of the Registering officer or any person duly authorized by him, and shall execute such repairs to their respective registered boats as the Registering officer or such other person as aforesaid shall direct, to render them efficient, and no owner or other person shall use any such boat until such repairs shall have been duly executed thereto.

12. All registered boats shall be manned and provided with such equipment as may be determined on by the Registering officer and noted in the license, and no owner shall allow his registered boat to ply without the requisite complement of men or equipment. Every owner of a boat licensed to ply for hire and the Tindal of every such boat shall, if so required, carry in his registered boat such number of passengers and quantity of goods as shall be expressed in the license granted in respect of his registered boat.

13. All men employed as Tindals in a registered boat at a coast port, other than the port of Masulipatam, and all men employed as Tindals or as boatmen in registered boats at the ports of Madras and Masulipatam, shall be registered in the office of the Registering officer in a book to be kept for that purpose by him, and no others shall ply, or be allowed to ply, in registered boats except on emergency and with the permission of the Registering officer. No person who, in the opinion of the Registering officer, is unaccustomed to the use of boats or is inefficient, shall be registered either as a Tindal or as a boatman, or shall be employed in any registered boat.

14. The owner or owners of every registered boat at the ports of Madras and Masulipatam shall cause the Tindal and every boatman employed in such boat, and the owner or owners of every registered boat at a coast port other than the port of Masulipatam, shall cause the Tindal employed in such boat, to wear, when aloft in such boat, a metal badge engraved with the registered number of such boat; such badge shall be supplied by the Registering officer of the port free of charge in the first instance.

15. No Tindal or boatman serving in any registered boat shall by wilful neglect of his duty cause any impediment to the service of such boat.

16. A registered boat shall not ply within the limits of the port between the hours of 6 P.M. and 6 A.M. without the permission of the Registering officer, which is to be first obtained, nor shall a registered boat ply between 6 A.M. and 6 P.M. when any signal indi-

cating bad weather or high sea is displayed from the Port flagstaff, without the special permission of the Registering officer.

17. No registered boat shall ply in fine weather if loaded with passengers or cargo beyond the number or quantity specified in the license granted in respect of such boat, or in rough weather with a greater number or quantity than that authorized for the occasion by the Registering officer; all persons shall, on being required so to do by the tinal or owner of a registered boat, leave the boat, or, as the case may be, remove therefrom such quantity of cargo which such person shall have placed, or shall have ceased to be placed, in such boat as the tinal or owner shall require him to remove if the number of passengers or quantity of cargo then in such boat shall exceed the number or quantity, as the case may be, allowed by this rule.

18. Owners of registered boats will instruct the tinal of such boats to pay immediate attention to the following signals of the Commercial Code when displayed from the Port flagstaff, viz:—

Flag S—All boats to return at once to the harbour or landing place;

Flag K—Surf is impassable;

Flag M—Communication with the shore dangerous;

Flag N—Boats can leave the harbour;

Flag F—Boats cannot enter the harbour;

and also to the boat-master flag—a square blue flag with four parallel red bars running across-wise when hoisted at the Port flagstaff—which will be displayed on the Port Officer desiring to carry out Rule 11.

19. No tinal or other person in charge of or navigating any registered boat shall attempt to make such boat fast to, or shall take it alongside of, a vessel approaching an anchorage, before such vessel has come to an anchor.

20. All passengers and goods shall be landed or shipped from within the limits, if any, that have been determined by Government, and no person engaged in shipping or landing passengers or goods shall do so beyond such limits unless the sanction of the chief Customs authority at the port shall have been previously obtained.

21. The rate of hire to be charged for the carriage of cargo and passengers, respectively, will be determined from time to time by Government, and no owner of a registered boat licensed to ply for hire, or person deputed by any owner of such registered boat to carry any cargo or passengers for hire, shall demand a rate beyond that sanctioned by Government for the carriage of any such cargo or passengers.

22. Any person who shall be convicted of disobedience of any of these rules shall be liable to forfeit any license which may have been granted to him under any of these rules.

23. The decision of the Registering officer upon any matter in connection with these rules shall be open to appeal, which at a coast port shall be made to the Collector of the district, and at Madras to the Presidency Port Officer, provided that such appeal be preferred in writing within three days after the decision of the Registering Officer shall have been communicated in writing to the party or parties concerned, and the decision of the Collector of the district or of the Presidency Port Officer, as the case may be, shall be final and conclusive.

24. The following fees shall be leviable for the survey, registration, licensing and inspection of cargo and other boats:—

	RS. A. P.
For each survey and measurement, as required by the Boat rules, provided the boat is found seaworthy	1 0 0
On each occasion of a boat being found unseaworthy on being surveyed	0 8 0
For registration on each of the occasions prescribed by the Boat rules	1 0 0
For granting a license on each of the occasions prescribed by the Boat rules	1 0 0
For each annual inspection	1 0 0

Half the above rates shall be due and leviable in the case of canoes and shoe-dhories; and in the case of catamarans the existing scale, under which the corresponding fees do not exceed 8 annas, shall continue to be in force.

N.B.—No fee is leviable for amending a license or register.

NOTE.

Attention is called to the provisions of section 54 of Act X of 1889, which is as follows:—

"If any person disobeys any rule or order which a Local Government has made in pursuance of this Act and for the punishment of disobedience to rules and orders of the Local Government, to which express provision has not been made elsewhere in this Act, he shall be punished for every such offence with fine which may extend to 100 rupees."

APPENDIX A.

Name and Number of Boat, &c.	Measurement— Length... Breadth... Depth... Quantity of Cargo— In fine weather In rough weather Number of Passengers without Cargo— In fine weather In rough weather Number of the Crew— In fine weather Tinal Lascars In rough weather. Tinal Lascars Rig and Equipment. When built and where. When repaired last and in what condition. Particulars respecting owners— Name Occupation Residence Particulars respecting Tinal— Name Residence Port of Registry. Date of Registry.	Particulars respecting the owner or owners of the Boat. When repaired last and in what condition. When built and where. Rig and Equipment. Number of the Crew. Number of Passengers without cargo. Quantity of Cargo.	Remarks. Particulars respecting the Tinal of the Boat. Place of residence. Place or places of residence. Occupation. Name or Names.	Name of Boat, Canoe or Catamaran.	Date of Registry.

Signature of Registering Officer.

APPENDIX B.

REGISTER showing the names, age, place of residence and occupation of Tindals employed in the Port of in the District of for the year 189 and of Tindals and Crew in the Ports of Madras and Masulipatam.

Date of Registry.	Number of Boat.	Names.	Age.			Place of residence.	Occupation.	Remarks.
			Years.	Months.	Days.			

APPOINTMENT OF REGISTERING OFFICERS UNDER THE BOAT RULES.

The Governor in Council is pleased to appoint the undermentioned officers to be Registering officers for the purposes of the Boat Rules framed under section 6 (k), Act X of 1889, and recently published for guidance:—

Names of Ports.	Designation of Officers.
Madras...	Deputy Conservator of the port.
Vizagapatam, Bimlipatam, Masulipatam, Cochin and Mangalore ...	The Port Officers of the respective ports.
Ganjam and Gopalpur ...	Port Officer, Gopalpur.
Cocanada and Coringa ...	Do. Cocanada.
Negapatam and Nagore ...	Do. Negapatam.
Pamban, Mandapam and Rameswaram ...	Do. Pamban.
Tuticorin, Vembar and Pattanamuradur ...	Do. Tuticorin.
Calicut and Beypore ...	Do. Calicut.
Calicutapatam, Cuddalore, Porto Novo, Tellicherry and Cannanore ...	The Port Conservator of the respective ports.
All other ports to which the Indian Ports Act has been extended...	Do. do.

J. F. PRICE,
Chief Secretary.

MEDICAL DEPARTMENT.

Sanitary Rules of Embarkation based on G.O.s., Public Department, Nos. 147, 11th February 1882; 174, 16th March 1882; 279 and 281, 27th May 1882.

1. The following Sanitary Board has been constituted at Madras, whose duty it shall be to furnish the Port Officer with a weekly certificate showing whether cholera is, or is not, epidemic in the town and neighbourhood:—

The Senior Physician, General Hospital.
The Surgeon, 1st District.

The Vice-President, Madras Municipality, in charge of the Sanitary Department.

2. At out-ports this duty will devolve on the local Medical Officer in charge.
3. A Weekly Death Report of the town of Madras shall be prepared by the Vice-President, Madras Municipality, in charge of the Sanitary Department, and laid before the Board, to enable them to express their opinion regarding the existence or non-existence of cholera in the town in an epidemic form. The Death Report is to be in the form prescribed by the Government of India.

Statement of Deaths from Principal Diseases in the Town of Madras during the week ending—and the corresponding weeks of preceding five years.

No. 4139.

MEMORANDUM.

The following rules are added to the Sanitary Rules issued with this Office docket No. 3808, dated 20th July 1882:—

"RULE 7.—After the inspection directed in Rule 6, the Port Surgeon in Madras shall give to the Deputy Master Attendant intimation that he has granted a Bill of Health, in order that port clearance may be issued to the vessel inspected.

"RULE 8.—In like manner at out-ports, the local Medical Officer shall give intimation to the Port Officer."

4. Copies of the Weekly Death Report should be forwarded by the Board direct to Her Majesty's Embassy at Constantinople, to the British Consul-General at Cairo, and a

copy should be submitted to Government through this office for transmission to the Government of India.

5. During the prevalence of cholera in an epidemic form, it will be the duty of the Port and Marine Surgeon to inspect all vessels leaving the port, two hours before their departure, and in consultation with the Medical Officer of the vessel, if there be any, satisfy himself that no person suffering from cholera or choleraic diarrhoea has been embarked among either passengers or crew. The fact that such inspection has been made, and the further fact that cholera is epidemic at the port should be frankly and clearly entered on the Bill of Health.

5. At out-ports the provisions of Rule 5 will devolve on the local Medical Officer. During prevalence of cholera, the only ports in the infected district where passengers or pilgrims will be allowed to embark are those in charge of Port Officers, or officers appointed by Government, viz.:—

For South Canara ...	Mangalore.
For Malabar ...	Calicut and Cochin.
For Southern Districts of Madras and Tinnevely ...	Tuticorin and Pamban.
On the Eastern Coast ...	Negapatam, Masulipatam, Vizagapatam, Bimlipatam, Calicutapatam and Gopalpore.

No. 3808.

Years.	Week ending	Cholera.	Small-pox.	Fevers.	Bowel complaints.	All other diseases.	Total.	Ratio per 1,000 of population per annum.
1877 ...	3rd March ...							
1878 ...	2nd March ...							
1879 ...	1st March ...							
1880 ...	6th March ...							
1881 ...	5th March ...							
Mean Numbers								
1882 ...	Week ending 4th March ...							

The Medical Board is of opinion that cholera was epidemic during the week ending 1882.

(Signed)

(Signed)

President of the Medical Board.

Vice-President, Madras Municipality,
In charge of Sanitary Department.

Dated

189

SCHEDULE OF BOAT-HIRE RATES FOR PORTS IN THE MADRAS PRESIDENCY.

MADRAS.

Cargo Boats.

The maximum rates of boat and catamaran hire, and the amount of goods and number of passengers which constitute a boatload, as sanctioned by Government under Act X of 1889, are specified in the annexed Schedules A and B.

NOTE.—In this connection attention is drawn to para. 17 of the Boat Rules passed by the Madras Government under provisions of section 6, clause k, of Act X of 1889, which runs as follows:—

"No registered boat shall ply in fine weather if loaded with passengers or cargo beyond the number or quantity specified in the license granted in respect of such boat, or in rough weather with a greater number or quantity than that authorized for the occasion by the Registering officer; all persons shall, on being required so to do by the tindal or owner of a registered boat, leave the boat, or, as the case may be, remove therefrom such quantity of cargo which such person shall have placed, or shall have caused to be placed, in such boat as the tindal or owner shall require him to remove if the number of passengers or quantity of cargo then in such boat shall exceed the number or quantity, as the case may be, allowed by this rule."

Large pier boats shall not carry more than the ascertained quantity of goods according to their size and measurement as expressed in the licenses granted under Act X of 1889. Passengers may be carried in the pier-boats only in cases of emergency and then in such numbers as the Deputy Conservator may decide.

No boats shall remain alongside a ship after 5 p.m. if ordered to return by the Deputy Conservator, and commanders of vessels are prohibited from forcibly detaining boats after that hour.

Boatmen and catamaranmen shall not be compelled nor permitted either to work on board any vessel within the port or to receive more passengers or cargo than is laid down as a boatload in the accompanying Schedule.

Any irregular practices among the crew of boats or catamarans shall be brought to the notice of the Deputy Conservator.

Communication with the shore through the surf in a ship's boat is prohibited.

Under the provisions of boat rules sanctioned by the Madras Government on the 16th November 1891, the number of passengers and the quantities of goods which shall constitute a boat-load within the meaning of section 6, clause k, of Act X of 1889, are declared to be as follows:—

SCHEDULE A.

Inside the Harbour.

MAXIMUM MASULA BOAT-LOAD.

Dead weight, 3 tons, not damagable by water.

Rice, sugar, grain and ginger, 30 bags.

General cargo, 2 tons, by measurement of 50 cubic feet per ton.*

Outside the Harbour.

MAXIMUM MASULA BOAT-LOAD.

Dead weight 2 tons, not damagable by water.

Rice, sugar, grain and ginger, 25 bags.

General cargo, 2 tons, by measurement of 50 cubic feet per ton.

NUMBER OF ADULT PASSENGERS COMPOSING A MASULA BOAT-LOAD.

Europeans ... 12 persons. | Natives ... 15 persons.

N.B.—Two children to be considered equal to one adult.

NUMBER OF ADULT PASSENGERS COMPOSING A JOLLY BOAT-LOAD.

Europeans ... 5 persons. | Natives ... 8 persons.

Goods.—Large pier boats shall carry the ascertained practicable quantity of goods according to their size and measurement, as expressed in the licenses granted under Act 10 of 1889.

PASSENGERS.—Passengers are not to be carried in the pier boats excepting in cases of emergency, and then only in the proportion of one adult to a ton.

Under the provisions of Boat Rules, the following maximum rates have been prescribed for the hire of boats and catamarans employed in the Madras Port:—

SCHEDULE B.

MAXIMUM Rate of Boat and Catamaran Hire for the Port of Madras to and from ships of all descriptions lying at anchor in the outer roadstead of the Port of Madras.

Accommodation Boat.

	RS. A. P.		RS. A. P.
Ordinary trip	3 8 0	Trip in foul weather	6 0 0
Trip beyond 9 fathoms	5 0 0	Transshipment	1 0 0

Common Boats.

	To vessels in 4 fathoms or upwards.	To native craft under 4 fathoms.	
	RS. A. P.	RS. A. P.	
Ordinary trip*	2 8 0	1 8 0	
Trip beyond 9 fathoms*	3 8 0	1 8 0	
Transshipment	1 8 0	1 8 0	
Trip in strong current or foul weather*	3 8 0	2 8 0	
Do do beyond 9 fathoms*	5 0 0	...	
Ballast trip*	2 12 0	1 10 0	
Do beyond 9 fathoms*	3 12 0	...	
Water trip (from the Beach)	3 8 0	2 0 0	
Do beyond 9 fathoms	5 8 0	...	

* N.B.—During foul weather or rough surf 25% less to be carried in the case of general cargo; and during fine weather and smooth sea an addition of 50% may be carried with permission from the Deputy Port Conservator.

Large Pier Boats.

	RS. A. P.	
Ordinary trip, at the rate of...	1 0 0	
Trip beyond 9 fathoms, additional...	0 8 0	
Transshipment additional...	0 12 0	
Trip in strong current or foul weather...	1 8 0	
Trip beyond 9 fathoms...	2 4 0	
Water trip	1 8 0	
Do beyond 9 fathoms...	2 4 0	

Sundry Charges.

Coolies employed for weighing	RS. A. P.	Hire of four casks to contain 500	RS. A. P.
anchors, each man	1 0 0	gallons of water (2 tons) for one	
For tarpaulin, each trip	0 4 0	trip.	0 9 5
		For filling casks at the water's edge.	0 9 0

NOTE.—A Government charge of 2 annas a ton for water is likewise levied.

If supplied from the Pier end.

	RS. A. P.
Boat hire	2 8 0
Hire of four casks, at 3 annas each	0 12 0
Water, 2 tons, at 8 annas per ton	1 0 0
	4 4 0

Jolly Boats.

	RS. A. P.
Ordinary trip	2 0 0

Small Catamarans.

	RS. A. P.		RS. A. P.
Ordinary trip	0 8 0	Catamaran for rafting timber for	
Trip in foul weather or beyond		one day	1 8 0
9 fathoms	1 0 0		

Large Catamarans.

	RS. A. P.
Raft, or large catamaran hire, to land boilers or heavy weights	15 0 0
Do coolies per trip, for each man	0 8 0

The above rates to apply to boats working to and from the Beach, between Clive's Battery and Parry & Co.'s office.

Extra Hire.	Accommodation Boat.	Common Boat.	Catamaran.	Large Catamaran.
	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
Trip between 6 and 8 p.m.	1 12	0 12	0 6 0	...
Do 8 p.m. and 5 a.m.	3 8	1 8	0 5 0	...
Do Parry & Co.'s and Marine Villa	1 8	1 8	0 5 0	...
Do Marine Villa and Adyar	2 0	2 0	0 8 0	...
Trip north of Royapooram	1 8	1 8	0 5 0	...
For every hour, or portion of an hour, beyond the first, a boat or catamaran is detained alongside, or on shore, night or day.	0 12	0 12	0 5 0	...
Detention for each hour	...	...	...	2 0 0
For the coolies for every hour, each man	...	...	...	0 2 0

TO AND FROM SHIPS OF ALL DESCRIPTIONS LYING AT ANCHOR WITHIN THE MADRAS HARBOUR.

Accommodation Boats.

	RS. A. P.		RS. A. P.
Ordinary trip	2 8 0	Transshipment	0 12 0

Common Boats.

	RS. A. P.		RS. A. P.
Ordinary trip*	1 8 0	Ballast trip*	1 12 0
Transshipment	1 0 0	Water trip (from the Beach)	2 0 0

Large Pier Boats.

	RS. A. P.		RS. A. P.
Ordinary trip per ton	0 10 0	Water trip	1 0 0
Transshipment do	0 8 0		

Water, if supplied from the Pier by Common Boats.

	RS. A. P.
Boat-hire	1 8 0

* 8 annas less if proceeding to or from the pier.

		Jolly Boats.		RS. A. P.	
Ordinary trip	...	...	...	1	0 0
		Small Catamarans.		RS. A. P.	
Ordinary trip	...	...	...	0	5 0

**GOPALPUR,
GANJAM DISTRICT.**

Between sunrise and 8 p.m.

Accommodation boat, per trip	...	...	...	2	0 0
Do. return trip from same vessel	...	...	...	2	0 0
Do. return trip from different vessel	...	...	...	1	0 0
Cargo boat, per trip	...	...	...	0	12 0
Do. return trip from same vessel	...	...	...	1	0 0
Do. return trip from different vessel	...	...	...	0	5 0
Catamarans, per trip	...	...	...	0	0 0
Water boat, per trip	...	...	...	2	0 0
Cargo boat for landing horses, per trip	...	...	...	3	0 0
For boats employed in landing carriage—	...	...	...	2	8 0
If one boat is used, per trip	...	...	...	3	0 0
If two boats are required, then for each boat, per trip	...	...	...	2	8 0
Transshipping cargo—	...	...	...	1	0 0
For first trip, in addition to ordinary hire	...	...	...	0	12 0
For each succeeding trip, per day	...	...	...	0	12 0

Extraordinary rates.

Between 8 p.m. and 4 p.m., provided the boat leaves the shore after 8 p.m., per trip	...	...	...	Double the ordinary rate.
Between 4 a.m. and sunrise, per trip	...	...	...	An ordinary rate and a half.

During the period that either the surf or the current flag may be hoisted, and on all occasions when a boat carries a double crew by direction of the Port Officer. Double the ordinary rate.

In cases of extraordinary service, as rendering aid to a vessel in distress within the limits of the port, the Port Officer, or other officer in charge of the port, shall adjudge and allow such additional hire as the circumstances of the case may seem to warrant, reporting the same for the information of the Collector of the district.

A double crew shall consist of 10 men and 2 boys. The surf or current flag shall be hoisted only when the Port Officer considers a double crew necessary.

GANJAM.

GANJAM DISTRICT.

Between sunrise and 8 p.m.

		RS. A. P.	
Catamaran per trip	...	0	8 0
Boats carrying 1 ton or less per trip	...	1	0 0
Do. 1 to 2 tons per trip	...	1	8 0
Do. 2 to 4 do.	...	2	0 0
Do. 4 to 6 do.	...	3	0 0
Do. 6 to 8 do.	...	4	0 0
Do. 8 to 10 do.	...	5	0 0
Do. over 10 do.	...	5	0 0 plus 1 rupee for every 5 tons or fraction thereof in excess of 10 tons.
Return trip from same vessel	...	Half rate extra.	
Do. a different vessel	...	Two-thirds rate extra.	

Extraordinary rates.

Between 8 p.m. and 4 a.m. provided the boat leaves the shore after 8 p.m. per trip	...	...	...	Double the ordinary rates.
Between 4 a.m. and sunrise per trip	...	...	...	An ordinary rate and a half.

During the period that either the surf or the current flag may be hoisted, and on all occasions when a boat carries a double crew by direction of the Port Officer. Double the ordinary rates.

In cases of extraordinary service, as rendering aid to a vessel in distress within the limits of the port and detention caused by the state of the weather, tide and other unforeseen obstructions, the Port Officer or other officer in charge of the port shall, with

* This charge includes cost of filling casks, providing ropes, buckets, &c.

the sanction of the Collector, adjudge and allow such additional hire as the circumstances of the case may seem to warrant.

A double crew shall consist of 10 men and 2 boys in the case of large masulah boats and 8 men and 2 boys in the case of small masulah boats.

The surf or current flag shall be hoisted on when the Port Officer considers a double crew necessary.

SONAPUR, BARUVA, PUNDI, BAPANAPADU AND CALINGAPATAM.

GANJAM DISTRICT.

Between sunrise and 8 p.m.

		RS. A. P.	
Accommodation boat, per trip	...	2	0 0
Do. return trip from same vessel	...	1	0 0
Do. return trip from different vessel	...	2	0 0
Cargo boat, per trip	...	1	0 0
Do. return trip from same vessel	...	0	12 0
Do. return trip from different vessel	...	1	0 0
Catamarans, per trip	...	0	5 0
Water boat, per trip	...	3	8 0
Cargo boat for landing horses, per trip	...	2	0 0
For boats employed in landing carriage—	...	2	8 0
If one boat is used, per trip	...	3	0 0
If two boats are required, then for each boat, per trip	...	2	8 0
Transshipping cargo—	...	1	0 0
For first trip, in addition to ordinary hire	...	0	12 0
For each succeeding trip per day	...	0	12 0

Extraordinary rates.

Between 8 p.m. and 4 a.m., provided the boat leaves the shore after 8 p.m., per trip	...	...	...	Double the ordinary rate.
Between 4 a.m. and sunrise, per trip	...	...	...	An ordinary rate and a half.

During the period that either the surf or the current flag may be hoisted, and on all occasions when a boat carries a double crew by direction of the Port Officer. Double the ordinary rate.

In cases of extraordinary service, as rendering aid to a vessel in distress within the limits of the port, the Port officer, or other Officer in charge of the port, shall adjudge and allow such additional hire as the circumstances of the case may seem to warrant, reporting the same for the information of the Collector of the district.

HIMLIPATAM.

VIZAGAPATAM DISTRICT.

Between sunrise and 8 p.m.

		RS. A. P.	
Accommodation boat, per trip	...	1	4 0
Do. return trip from same vessel	...	1	2 0
Do. return trip from different vessel	...	2	4 0
Cargo boat, per trip	...	1	8 0
Do. return trip from same vessel	...	1	0 0
Cargo boat return trip from different vessel	...	1	8 0
Water boat holding 2 tons, per trip	...	3	8 0
Cargo boat for landing horses, per trip	...	2	0 0
For boats employed in landing carriage—	...	2	8 0
If one boat is used, per trip	...	3	0 0
If two boats are required, then for each boat, per trip	...	2	8 0
For the first trip, in addition to the ordinary charge, per trip	...	1	8 0
For each succeeding trip, per day	...	1	2 0
Catamarans	...	0	5 0

Transshipping.

For the first trip, in addition to the ordinary charge, per trip	...	1	8 0
For each succeeding trip, per day	...	1	2 0
Catamarans	...	0	5 0

Extraordinary rates.

Between 8 p.m. and 4 a.m., provided the boat leaves the shore after 8 p.m., per trip	...	...	...	Double rates.
Between 4 a.m. and sunrise, per trip	...	...	...	An ordinary fare and a half.

When a double crew is considered necessary by the Port officer, per trip. Double rates.

When surf or current flag is hoisted, per trip. Double rates.

In cases of extraordinary service, as rendering aid to a vessel in distress within the limits of the port, the Port officer, or other Officer in charge of the port, shall adjudge and allow such additional hire as the circumstances of the case may seem to warrant, reporting the same for the information of the Collector of the district.

* This charge includes cost of filling casks, providing ropes, buckets, &c.

VIZAGAPATAM.

VIZAGAPATAM DISTRICT.

Between sunrise and 8 p.m.

	RS.	A.	P.
Accommodation boat, per trip	2	4	0
Do. return trip from same vessel	1	2	0
Do. return trip from different vessels	2	4	0
Cargo boat, per trip	1	8	0
Do. return trip from same vessel	1	0	0
Do. return trip from different vessel	1	8	0
Water boat holding 2 tons, per trip	2	0	0
Cargo boat for landing horses, per trip	3	0	0
For boats employed in landing a carriage—			
If one boat is used, per trip	2	8	0
If two boats are required, then for each boat, per trip	2	8	0

Transshipping.

For the first trip, in addition to the ordinary charge, per trip	1	8	0
For each succeeding trip, per day	1	2	0
Catamarans, per trip	0	5	0

Canoes.

For passage from any part of the backwater to any other part of the same, each person	0	0	2
For passage from any part of the backwater to any other part of same with either a bundle or baggage	0	0	3
A load of cargo, per trip	0	8	0

NOTE.—Canoes cannot be used to convey passengers or cargo beyond the limits of the backwater.

Extraordinary rates.

Between 8 P.M. and 4 A.M., provided the boat leaves the shore after 8 P.M., per trip	Double rates.
Between 4 A.M. and sunrise, per trip	An ordinary fare and a half.
When a double crew is considered necessary by the Port officer, per trip	Double rates.
When surf or current flag is hoisted, per trip	Do.
In cases of extraordinary service as rendering aid to a vessel in distress within the limits of the port, the Port Officer, or other officer in charge of the port, shall adjudge and allow such additional hire as the circumstances of the case may seem to warrant, reporting the same for the information of the Collector of the district.	

PUDIMADAKA AND PENTAKOTA.

VIZAGAPATAM DISTRICT.

Between sunrise and 8 p.m.

	RS.	A.	P.
Accommodation boat, per trip	2	4	0
Do. return trip from same vessel	1	2	0
Do. return trip from different vessel	2	4	0
Cargo boat, per trip	1	8	0
Do. return trip from same vessel	1	0	0
Do. return trip from different vessel	1	8	0
Water boat holding 2 tons, per trip	2	0	0
Cargo boat for landing horses per trip	3	0	0
For boats employed in landing a carriage—			
If one boat is used, per trip	2	8	0
If two boats are required, then for each boat, per trip	2	8	0
For boats employed in landing or receiving cargo behind the surf at Pudimadaka, per trip	0	8	0

Transshipping.

For the first trip, in addition to the ordinary charge, per trip	1	8	0
For each succeeding trip, per day	1	2	0
Catamarans, per trip	0	5	0

Extraordinary rates.

Between 8 P.M. and 4 A.M., provided the boat leaves the shore after 8 P.M., per trip	Double rates.
Between 4 A.M. and sunrise, per trip	An ordinary fare and a half.

* This charge includes filling casks, providing ropes, buckets, &c.

When a double crew is considered necessary by the Port

Officer, per trip ... Double rates

When surf or current flag is hoisted, per trip ... Do.

In cases of extraordinary service, as rendering aid to a vessel in distress within the limits of the port, the Port officer, or other officer in charge of the port, shall adjudge and allow such additional hire as the circumstances of the case may seem to warrant, reporting the same for the information of the Collector of the district.

COCONADA.

GODAVARI DISTRICT.

Export Cargo.

Articles.	Packages.	Net weight.	Rate.	Per
Rice	Bags	164 lb.	RS. A. P.	100 bags.
Gram (all kinds)	"	164 "	3 0 0	"
Wheat	"	164 "	3 0 0	"
Grains not otherwise specified	"	164 "	3 0 0	"
Salt	"	164 "	3 0 0	"
Refined sugar	"	168 "	3 0 0	"
Betel nuts	"	164 "	3 0 0	"
Fennugreek seed	"	164 "	3 0 0	"
Crushed bones	"	164 "	3 0 0	"
Nux vomica	"	164 "	3 0 0	"
Poonac	"	164 "	3 0 0	"
Cholum	"	164 "	3 0 0	"
Ragi	"	164 "	3 0 0	"
Cumbu	"	164 "	3 0 0	"
Paddy	"	164 "	3 4 0	"
Gingelly seed	"	164 "	3 4 0	"
Castor seed	"	164 "	3 4 0	"
Rape seed	"	164 "	3 4 0	"
Mustard seed	"	164 "	3 4 0	"
Jaggery	"	164 "	3 0 0	"
Turnip	"	164 "	3 4 0	"
Coriander seed	"	164 "	5 0 0	"
Cassia bark	"	82 "	3 0 0	"
Do.	"	164 "	5 0 0	"
Bones	"	82 "	3 0 0	"
Garlic	"	164 "	4 8 0	"
Myrabolans	"	164 "	3 0 0	"
Cotton	Bales	300 "	8 0 0	100 bales.
Do.	"	400 "	10 0 0	"
Hemp	"	400 "	10 0 0	"
Choir yarua	"	252 "	8 0 0	"
Jute	"	400 "	10 0 0	"
Chillies	"	300 to 400 lb.	12 8 0	"
Gunnles	"	300 to 400 "	12 8 0	"
Twist	"	"	12 8 0	"
Piece-goods	"	"	12 8 0	"
Raw skins and hides	"	400 to 700 lb.	0 6 0	per bale.
Tanned hides and skins	"	400 lb.	0 4 0	"
Tobacco	"	250 "	12 8 0	100 bales.
Castor oil	Cases	172 "	6 4 0	100 cases.
Ghee	"	160 "	6 4 0	"
Tin plates	"	112 "	3 0 0	"
Cement	Casks	300 to 450 lb.	0 2 0	Cask.
Castor oil	"	625 lb.	0 4 0	"
Ghee	"	625 "	0 4 0	"
Melasses	"	700 "	0 4 0	"
Cocoanuts	Bundles	150 to 210 lb.	5 0 0	100 bundles.
Copra	"	164 lb.	5 0 0	"
Horns	"	164 "	0 2 0	Bundle.
Do. loose	Loose	"	0 2 0	100 horns.
All the other goods in bags	Bags	164 lb.	3 4 0	100 bags.
Do. do. bales.	Bales	"	10 0 0	100 bales.

To or from Coringa, Talravo, or Nilapilly, 4, 8 and 12 annas, respectively, in excess of the above charges per 100 bags.

	RS.	A.	P.
From Coringa to Talravo or Nilapilly, per every 100 bags, and <i>vice versa</i> , respectively.	1	6	0
From Nilapilly, Talravo or Coringa to a vessel on the Coringa bar or above it, and <i>vice versa</i> , per 100 bags, respectively.	1	12	0
From a godown to a vessel opposite to or near it, per 100 bags	0	12	0

IMPORT CARGO.

[Import cargo will be paid for at the rate of annas 7½ per ton of register tonnage.]

	RS.	A.	P.
Demurrage for the detention of a cargo boat alongside of a vessel in the roads or in any of the rivers, for each day beyond three, for every 100 bags the boat is licensed to carry	0	12	0
Return trips, half the above charges if from the same vessel. If from another vessel, full hire.			
Transhipping cargo from one vessel to another, per trip			Half the rate from shore to ship.

The bag is calculated at two Bengal maunds or 164 lb. each.

Accommodation Boats.

	RS.	A.	P.
1st class, per trip from Cocanada to the roads	4	0	0
2nd do. do. do. do.	3	0	0
3rd do. do. do. do.	2	0	0
If detained alongside of the vessel above 3 hours, for every hour extra	0	12	0
First-class accommodation boats from Nilapilly to Cocanada or to a vessel in Cocanada roads and <i>vice versa</i> , if not exceeding one day	7	0	0
Do. do. do. Talravo	6	0	0
Do. do. do. Coringa	5	0	0
In excess of one day, per diem half of the above charges extra to be made.			
Extra hire to all vessels in more than 5 fathoms in the South-west monsoon or 6 fathoms in the North-east, one-third the above hire for all classes of boats.			

MASULIPATAM.

KISTNA DISTRICT.

Ordinary rates.

To or from a vessel in or under 5 fathoms low water to or from the Pier head—

	RS.	A.	P.
First-class boats, per trip	10	0	0
Second and third class boats and accommodation boats, per trip	7	8	0
Catamarans, per trip	0	8	0
To or from a vessel outside of five fathoms low water—			
First-class boats, per trip	15	0	0
Second and third class boats and accommodation boats, per trip	10	8	0
Catamarans, per trip	1	0	0

Extraordinary rates.

In cases of extraordinary service, as rendering aid to a vessel in distress within the limits of the port, the Port Officer shall adjudge and allow such additional hire as the circumstances of the case may seem to warrant, reporting the same for the information of the Collector of the district.

KOTTAPALEM, NIZAMPATAM, IPURUPALEM AND MOTUPALLE.

KISTNA DISTRICT.

Between sunrise and 8 p.m.

	RS.	A.	P.
Accommodation boat, per trip	2	0	0
Do. return trip from same vessel	1	0	0
Do. return trip from different vessel	2	0	0
Cargo boat, per trip	1	8	0
Do. return trip from same vessel	0	12	0
Do. return trip from different vessel	1	8	0
Do. carrying ballast, per trip	1	12	0
Do. carrying horses, per trip	2	0	0
Do. carrying carriage for each boat and per trip	2	8	0
Do. water per trip	3	0	0

* This includes cost of filling casks, providing ropes, buckets, &c.

Transhipping.

	RS.	A.	P.
For first trip, in addition to the ordinary fare, per trip	1	0	0
For each succeeding trip, per day	0	12	0

Extraordinary rates.

Between 8 P.M. and 4 A.M., provided the boat leaves the shore after 8 P.M., per trip	Double the ordinary rate.
Between 4 A.M. and sunrise, per trip	An ordinary rate and a half.
During the period that either the surf or the current flag may be hoisted, and on all occasions when a boat carries double crew by direction of the Port Officer	Double the ordinary rate.
In case of extraordinary service, as rendering aid to a vessel in distress within the limits of the port, the Port Officer, or other officer in charge of the port, shall adjudge and allow such additional hire as the circumstances of the case may seem to warrant, reporting the same for the information of the Collector of the district.	

KOTTAPATAM, ITAMMUKKALA, RAMAVAPATAM AND ISKAPALLI.

NELLORE DISTRICT.

Between sunrise and 8 p.m.

	RS.	A.	P.
Accommodation Masula boat, per trip	2	0	0
Do. do. return trip from same vessel	1	0	0
Do. do. return trip from different vessel	2	0	0
Boats of 4 tons and upwards.			
Masula boats.			
Cargo boat, per trip	2	0	0
Do. return trip from same vessel	1	0	0
Do. return trip from different vessel	2	0	0
Do. landing horses for each boat, per trip	3	0	0
Do. landing carriages for each boat used, per trip	3	0	0
Do. carrying ballast, per trip	2	2	0
Do. water, per trip	4	10	0

Transhipping

	RS.	A.	P.
For first trip, in addition to the ordinary fare in each case.	1	0	0
For each succeeding trip during the day	0	12	0
Catamarans, per trip	0	4	0
Do. when employed for rafting timber, landing or shipping dead weight	1	0	0

Extraordinary rates.

Between 8 P.M. and 4 A.M., provided the boat leaves the shore after 8 P.M., per trip	Double rates.
Between 4 A.M. and sunrise	An ordinary fare and a half for all boats.
During the period that either the surf or current flag may be hoisted, and on all occasions when a boat carries a double crew, by direction of the Port Officer or Port Conservator	Double the ordinary rate.
In cases of extraordinary service, as rendering aid to a vessel in distress within the limits of the port, the Port Officer, or other officer in charge of the port, shall adjudge and allow such additional hire as the circumstances of the case may seem to warrant, reporting the same for the information of the Collector of the district.	

CUDDALORE AND PORTO NOVO.

SOUTH ARCOT DISTRICT.

Between sunrise and 8 p.m.

	RS.	A.	P.
To vessels			
In 7 fathoms low water and not outside of 10 fathoms low water.			
In less than 7 fathoms low water.			
Accommodation boat, per trip	7	0	0
Do. return trip from same vessel	3	8	0
Do. return trip from different vessel	7	9	0

* This charge includes all expenses connected with filling casks, &c., as bringing the water alongside the vessel.

	To vessels	
	In 7 fathoms low water and not outside of 10 fathoms low water.	In less than 7 fathoms low water.
	RS. A. P.	RS. A. P.
Cargo boat, per trip	3 0 0	3 0 0
Do. return trip from same vessel	3 0 0	1 8 0
Do. return trip from different vessel	3 0 0	3 0 0
Do. carrying ballast, per trip	7 0 0	4 0 0
Tapal boat, per trip	3 0 0	1 8 0
Water boat, per trip	7 0 0	4 0 0
Catamarans, per trip	0 12 0	0 6 0
Do. for rafting timber, for each catamaran, per day	2 12 0	1 6 0
<i>Transhipping.</i>		
For the first trip, in addition to the ordinary fare	1 0 0	1 0 0
For each succeeding trip, per day	0 12 0	0 12 0

Extraordinary charges.

Between 8 P.M. and 4 A.M., provided that the boat proceeds outside the bar after 8 P.M.	Double hire.	Double hire.
Between 4 A.M. and sunrise	An ordinary fare and a half.	An ordinary fare and a half.
When surf or current flag is hoisted	Double hire.	Double hire.
When any increase to the ordinary crew is considered necessary by the Port Conservator	8 annas per day for each extra man engaged.	

In cases of extraordinary service, as rendering aid to a vessel in distress within the limits of the port, the Port Officer, or other officer in charge of the port, shall adjudge and allow such additional hire as the circumstances of the case may seem to warrant, reporting the same for the information of the Collector of the district.

NEGAPATAM, NAGORE, TIRUMALAVASAL, TRANQUEBAR, TOPPUTURAI,
MUTUPET, ADIRAMPATAM AND VALANGANJ.

TANJORE DISTRICT.

Between sunrise and 8 p.m.

	To vessels	
	In and under 5 fathoms low water.	Beyond 5 fathoms and not outside of 6 fathoms low water.
	RS. A. P.	RS. A. P.
Accommodation boat, per trip	1 8 0	2 4 0
Do. return trip from same vessel	0 12 0	1 2 0
Do. return trip from different vessel	1 8 0	2 4 0
First-class cargo boats when carrying ordinary cargo, per trip	3 0 0	4 8 0
First-class cargo boats when carrying Railway material or coal, per trip	4 0 0	6 0 0
Second-class boats, per trip	2 4 0	3 6 0
Return fare for first and second class boats from same vessel.	Half ordinary rate.	
Return fare for first and second class boats from different vessel	Full rates.	
Catamarans, per trip	0 8 0	0 12 0
<i>Transhipping.</i>		
First and second class boats—		
For the first trip, in addition to the fare for an ordinary trip	Two-thirds of the ordinary fare trip allowed to the class of boat according as the work is carried on in and under 5 fathoms or outside of 5 fathoms low water.	

* These charges include filling casks, providing ropes, buckets, &c., and hire of boat.

For each succeeding trip during the day

Half the ordinary fare allowed to the class of boat according as the work is carried on in and under 5 fathoms or outside of 5 fathoms low water.

Extraordinary rates.

Between 8 P.M. and 4 A.M., provided the boat proceeds outside the bar after 8 P.M., per trip	Double rates.
Between 4 A.M. and sunrise, per trip	An ordinary rate and a half.
When surf or current flag is hoisted, per trip	Double rates.
When any increase to the ordinary crew is considered necessary by the Port Officer or Port Conservator of the port, per trip	Annas 4 for each extra man per trip.
In cases of extraordinary service, as rendering aid to a vessel in distress within the limits of the port, the Port officer, or other Officer in charge of the port, shall adjudge and allow such additional hire as the circumstances of the case may seem to warrant, reporting the same for the information of the Collector of the district.	

PAMBAN.

MADURA DISTRICT.

	Fair weather with tide or at slack water.	Against tide with tide or foul weather.	Foul weather with tide or at slack water.
<i>IN RESPECT TO CARGO.</i>			
<i>Cargo Boats.</i>			
For each trip either to the north roadstead on the basin to import or export goods to and from the Custom house	2 0 0	3 0 0	4 0 0
For each trip to Tirkey Pallum roadstead on the basin to import or export goods to and from the Custom house	1 0 0	1 8 0	2 0 0
For each trip to Koondooal harbour roadstead on the basin to import or export goods to and from the Custom house	4 0 0	6 0 0	8 0 0
For each trip to lighten vessels by receiving goods at the north roadstead and delivering the same at the basin or vice versa	3 0 0	5 0 0	6 0 0
For each trip to lighten vessels by receiving goods at Koondooal harbour or vice versa.	5 0 0	7 8 0	10 0 0
In lightening vessels, should a laden boat not be discharged in 24 hours, for every succeeding day	1 0 0	1 8 0	2 0 0
Hire of a cargo boat per day without the crew.	7 0 0	10 8 0	14 0 0
Hire of a cargo boat per day without the crew to be alongside of vessels, or the cargo, or such other job	1 0 0	1 8 0	2 0 0
<i>Canoes.</i>			
For each trip to the north roadstead to any part of the channel with goods, passengers or letters	0 4 0	0 8 0	...
For each trip to Koondooal harbour with goods, passengers or letters	0 8 0	1 0 0	...
Transhipping rates	Per ton. 0 8 0	Per ton. 0 12 0	Per ton. 1 0 0
Detention hire	Per hour. 1 0 0	Per hour. 1 8 0	Per hour. 2 0 0
Water trip (irrespective of weather or tide)	1st-class boat 10 0 0	2nd-class boat 8 0 0	3rd-class boat 5 0 0

(a) All boats and dhonies and canoes will be entitled to half the amount of hire if returned unused by parties engaging them after the boats have put off from the shore.

(b) No cargo or passengers shall be carried in excess of the quantity or number specified in the license.

(c) In cases of extraordinary service, as rendering aid to a vessel in distress within the limits of the port, the Port Officer shall adjudge and allow such additional hire as the circumstances of the case may seem to warrant, reporting the same for the information of the Collector of the district.

TUTICORIN.

TINNEVELLY DISTRICT.

	Boat hire to the roadstead or beyond Devil's point.	Boat hire to near the Keystone rock.	Boat hire to Thera-kaipallem.	Boat hire to inner harbour.
	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
<i>Between sunrise and 8 p.m.</i>				
First-class boats, 16 to 22 tons, carrying 75 bales of cotton of 400 lb. or 60 bales of 500 lb.	12 8 0	10 0 0	...	5 0 0
Second-class boats, 12 to 16 tons, carrying 56 bales of 400 lb. or 45 bales of 500 lb.	9 6 0	7 8 0	...	4 0 0
Third-class boats or small dhonies	6 0 0	5 0 0	4 0 0	3 0 0
Canoes for dubash purposes only (using not less than 6 oars)	3 0 0	...	...	...
<i>Transhipping.</i>				
For the first trip	...	Half hire.	...	...
For each succeeding trip during the day	...	Do.	...	...
Water trip including all charges	...	Full hire.	...	...
Return trip	...	Half hire if from the same ship.	...	...
Landing horses	...	Full hire.	...	...
Do. carriages	...	Do.	...	...
<i>Extraordinary rates.</i>				
Between 8 p.m. and 4 a.m., per trip	...	...	...	Double rates.
Do. 4 a.m. and sunrise, per trip	...	...	...	An ordinary fare and a half.

In cases of extraordinary service, as proceeding to a vessel in distress within the limits of the port, the Port officer shall adjudge and allow such additional hire as the circumstances of the case may seem to warrant, reporting the same for the information of the Collector of the district.

COCHIN.

MALABAR DISTRICT.

Ordinary rates.

	Outer roads.	Inner harbour.
	RS. A. P.	RS. A. P.
Boats carrying 6 large pipes of oil or 7 small or 12 puncheons or 20 hogsheads	2 8 0	1 0 0
Boats carrying 50 bales yarn or fibre or 50 cases of coffee or 12 bales of hides	8 4 0	1 0 0
Boats carrying 100 bags of rice, coffee, pepper, &c., per 100 bags	3 12 0	1 0 0
Boats carrying coir, dholls or rolls of coir yarn or coils of coir rope, per boatload	3 6 0	1 0 0
One cargo boat loaded with general cargo or passengers	3 8 0	1 2 0
Landing ballast or coals, per ton	0 10 0	0 5 0
Transhipping cargo from one vessel to another, per trip	2 0 0	...
Transhipping coals or ballast, per ton	0 8 0	...
Licensed Kettoo vallum or boats from 3 to 4 tons with cargo, per ton	2 4 0	0 12 0
Ordinary passenger boat, per trip	2 0 0	0 12 0
<i>Water trip—</i>		
For a load of 20 casks of 50 gallons each, including all charges, per trip	15 0 0	12 12 0
Return trip	...	Half the ordinary rates.
Do. with cargo from a different vessel	...	Full ordinary rates.

Extraordinary rates.

Boats proceeding to vessels beyond 7 fathoms low water but not outside of port limits, per trip	Double rates.
For a boat employed between 8 p.m. and 4 a.m. in proceeding to outer roads and back, provided the boat left the shore after 3 p.m., per trip	Double outer rates.
Boats employed in inner roads between 8 p.m. and 4 a.m., per trip	Double inner harbour rates.

In cases of extraordinary service, as rendering aid to a vessel in distress within the limits of the port, the Port officer shall adjudge and allow such additional hire as the circumstances of the case may seem to warrant, reporting the same for the information of the Collector of the district.

CALICUT AND ALL OTHER PORTS EXCEPT COCHIN.

MALABAR DISTRICT.

Between sunrise and 8 p.m.

Boats capable of carrying 1 ton and under, whether laden or unladen—	RS. A. P.
From the beach to vessels—under 3 fathoms at all ports, per trip	0 6 0
From the pier at Calicut to vessels—in 3 fathoms and under, per trip	0 4 0
From the beach to vessels—in 3 fathoms and under 5 fathoms, per trip	0 14 0
Do. do. in 5 do. do. 7 do. do.	1 8 0
Do. do. beyond 7 fathoms, per trip	...

According to agreement.

Return trip from vessels in 3 fathoms and not over 7 fathoms—	...
From the same vessel	Half the ordinary rate.
From a different vessel	Full ordinary rates.
Transhipping between vessels in 3 fathoms and not over 7 fathoms—	...
For the first trip, in addition to the ordinary hire	Two-thirds the ordinary rate.
For each succeeding trip	Half the ordinary rate.
Water trip to vessels in 3 fathoms and not over 7 fathoms—	...
12 annas per hogshead, in addition to the ordinary rate.	...
To vessels beyond 7 fathoms, according to agreement.	...

Extraordinary rates.

Boats with an awning	4 annas, in addition to ordinary rate, each trip.
Boats employed between 8 p.m. and 4 a.m.	Double hire.
Between 4 a.m. and sunrise	One and a half the ordinary hire.

In cases of extraordinary service, as proceeding to a vessel in distress within the limits of the port, the Port Officer shall adjudge and allow such additional hire as the circumstances of the case may seem to warrant, reporting the same for the information of the Collector of the district.

MANGALORE.

SOUTH CANARA DISTRICT.

Between sunrise and 8 p.m.

Ordinary charges.

	Outside the bar.	Inside the bar.
	RS. A. P.	RS. A. P.
For a boat of 10 corgas (or 15 tons) burthen and upwards, per trip	*1 4 0	3 2 0
For boats of less than 10 corgas burthen but not below 3 corgas, per trip	*1 6 5	*0 8 0
For a boat of 1 corga burthen but less than 2 corgas, per trip	1 12 0	0 8 0
For a boat receiving or delivering goods at the back of the surf	...	...
For a boat transhipping	...	...
Return trip	Half rates according to size.	Half rates.
Water trip including filling and putting on board, per trip	Do.	Do.
	According to agreement.	8 0 0

NOTE.—An extra charge of Rs. 2 per 600 gallons is made for the use of the port tank, and Annas 8 per 100 gallons if casks are used. No charge is made when vessels use their own boats and casks for watering.

Extraordinary charges.

For boats when employed between 8 p.m. and 4 a.m.	Outside the bar.	Inside the bar.
	Double rates whether by corga or trip.	Double rates.

In cases of extraordinary service, as rendering aid to a vessel in distress within the limits of the port, the Port officer, or other Officer in charge of the port, shall adjudge and allow such additional hire as the circumstances of the case may seem to warrant, reporting the same for the information of the Collector of the district.

* Per corga.

MALPI, BARKUR AND COONDAPOOR.

SOUTH CANARA DISTRICT.

Between sunrise and 8 p.m.

Ordinary charges.

	Outside the bar. RS. A. P.	Inside the bar. RS. A. P.
For a boat of 10 corges (or 15 tons) burthen and upwards, per trip ...	12 8 0	3 2 0
For a boat of less than 10 corges burthen but not 3 corges, per trip ...	*1 4 0	*0 5 0
For a boat of 2 corges and less than 3 corges, per trip ...	*1 8 0	*0 4 0
For a boat of less than 2 corges, per trip ...	*1 12 0	*0 8 0
For a boat of 1 corg when loaded with provisions, per trip ...	1 8 0	0 8 0
Return trip for any of above boats from same vessel, per trip ...	Half of the rates in each case.	
Return trip from a different vessel ...	Full rates in each case.	
For the report boat, per trip ...	1 12 0	0 8 0
Water boat including all charges, per trip ...	*1 12 0	*0 4 0

Extraordinary rates.

Boats employed between 8 p.m. and 4 a.m. ... Double ordinary rates.
Do. do. 4 a.m. and sunrise ... An ordinary rate and a half.
In cases of extraordinary service, as rendering aid to a vessel in distress within the limits of the port, the Port officer, or other officer in charge of the port, shall adjudge and allow such additional hire as the circumstances of the case may seem to warrant, reporting the same for the information of the Collector of the district.

Revised Rules for levy of fees by Customs and Marine Officials working overtime and on Sundays and close holidays, as per G.O., No. 493, dated August 28th, 1877; No. 512 of 2nd July 1890; No. 227 of 25th May 1891; and No. 272 of 22nd June 1891.

1. Customs-house or Marine officials who may be required to transact business out of office hours or on close holidays for the convenience of ship-owners, merchants and others, shall be entitled to extra remuneration according to the following scale:—

Port Officers or Conservators.	Lump Sum Fees.	
	Out of Office hours.	On close holidays.
	RS.	RS.
Madras ...	15	30
Gopalpore ...	10	20
Vizagapatam ...	10	20
Cocanada ...	10	20
Masulipatam ...	10	20
Nagapatam ...	10	20
Tuticorin ...	10	20
Pamban ...	10	20
Cochin ...	10	20
Calicut ...	10	20
Mangalore ...	10	20
Binnipatam ...	5	10
Calingapatam ...	5	10
Porto Novo ...	1	2
Cuddalore ...	1	2
Tellicherry ...	1	2
Cannanore ...	1	2

* For Clerks, Conicopillays and Peons of the Port Department, one day's full pay for working out of office hours either morning or evening, and on Sundays and close holidays two days' full pay.

2. The office hours are from 10 a.m. to 6 p.m. Holidays are of two kinds: (a) Holidays; (b) Close holidays.

(a) *Holidays*.—All holidays under the Negotiable Instruments Acts. (During these days, except those included in clause (b), the office will be kept open if requisitioned so to do up to 12 noon; beyond which hour only fees will be charged if attendance is required).

(b) *Close holidays*.—All Sundays, New Year's Day, Good Friday, Queen's Birthday and Christmas Day.

* Per corg.

3. With regard to Customs officials—

(a) Fees shall be charged at the rate of one-fourth of a day's pay of the persons actually employed for every hour of overtime or holiday work.

(b) In the case of those Port Officers who are also Superintendents of Sea Customs, the fees charged for Customs work should be calculated on their Customs pay only, and they will not be allowed to draw fees for the same period in both capacities.

(c) Holidays and close holidays are the same as those defined for the Port Department.

4. The following establishments only should be employed, and charged for:—

Customs-house in the Mofussil.

At Madras.

1 Superintendent.
1 Gunastah.
1 Peon.

1 The Deputy Conservator of the Port or other Superior Officer.
1 Clerk. | 1 Peon.

At Madras.

1 The Deputy Collector of Sea Customs or other Superior Officer and other Establishment actually employed.

The whole Boat Establishment consisting of

1 Boat Overseer. | 2 Conicopillays.
1 Boat Maistry. | 2 Peons.

Marine Department in the Mofussil.

1 Port Officer of the Port.
1 Clerk. | 1 Peon.

The boat establishment to be charged for when vessels discharge or take in cargo on Sundays or close holidays.

No charge whatever will be made for Government boats' crew, signallers, flag-lascars and quarantine officers.

It will also be open to Agents, Captains and Merchants to obtain the aid of any additional officials upon payment of additional fees.

5. When one or more vessels enter or clear on the same day and ship or discharge cargo at the same time, and when one or more merchants transact business at the same time the fees prescribed by these rules shall be divided between them in proportions.

6. No vessel shall be allowed to enter or clear, nor shall any merchant be allowed to transact business out of office hours or on Sundays and close holidays, unless a written requisition to that effect is first submitted by the Agent or Commander of such vessel and by the merchant concerned. Such requisition shall specify the dates on which the services of the establishment will be required, otherwise it will not be attended to.

7. These rules will be applicable to all ports.

Passage Rules.

PORT ST. GEORGE, 22nd August 1866, No. 326.—The following Extract from Notification from the Gazette of India is republished:—

FINANCIAL DEPARTMENT, No. 1467, SIMLA, the 23rd July 1866.

Rules for the Grant of free passage by sea to Civil Officers.

The Governor-General in Council is pleased to prescribe the following rules for regulating the provision of free passage by sea for public officers in civil employ, in substitution of the rules contained in Financial Notification, dated 15th December 1865, No. 3524,* published in the Gazette of India of the 30th December 1865, page 1348:—

Officers and other public servants on the permanent establishment of a department will be allowed a free passage when proceeding on duty by sea, in cases in which they would receive travelling allowances if proceeding on duty by land. Military officers in civil employ will, in addition, be allowed a free passage when being employed at a station beyond sea, they may be obliged to return to their Presidency in progress to Europe or to a Hill station, on leave on medical certificate, also when they rejoin their station on return from that leave.

For every Covenanted Civil Servant, Military Officer in civil employ and Uncovenanted Officer of higher rank than Clerk, who may thus be entitled to a free passage, the entire charge for a first class passage will be paid by Government, who will recover from such officer either the full or half rate of table-money for the number of days occupied in the passage, according as his salary may or may not exceed Rupees 600 a month.

The full rate of table-money shall be reckoned at 8 rupees a day on vessels in which the cost of a free passage includes, but at 4 rupees a day where it is exclusive of charge or wine, beer, spirits and soda-water.

For public servants messes at the Warrant Officers' or Engineers' table, viz., for Warrant Officers of every grade, European Non-Commissioned Officers attached to departments or public offices, Subordinate Accountants and Clerk of Departments of public offices, who are entitled to a free passage, and for the families of these classes, 2nd class accommodation, including generally a screened berth, will be provided and the entire cost of the second class passage, without any deduction from the passengers on account of table-money, will be borne by Government.

* Madras G.O.G., 29th December 1865, No. 463.

Passage for servants and luggage, within the limits prescribed by the rules of the Quarter-Master General's Department prevailing at the port of embarkation, will so be allowed and paid for by Government, in cases where a more liberal scale is already authorized on special grounds.

PASSAGE RULES FOR THE MADRAS PRESIDENCY.

I.

Rules for the guidance of Military Officers having to engage passages at Madras and the Out-ports.

1. Single Passages will be obtained direct from the Agents, B. I. S. N. Company, in either of the following ways without reference to the Port Officer:—

(a) On payment by the officer ordered to travel: the amount being afterwards recovered by him on a contingent bill submitted to the Pay Examiner, Fort St. George.

(b) On application by District Staff Officers Quartermaster-General's Department.—The B. I. S. N. Company's Agent forwarding the bill for passage accompanied by the embarkation certificate (which he will obtain direct from the Staff Officer of the district) to the Pay Examiner, Fort St. George.

2. Expenses on account of boat hire for embarking and disembarking must be defrayed by the officer himself.

3. Passages for families and details not requiring special arrangements to be made for them to be obtained direct by the District Staff Officer, Quartermaster-General's Department, without the intervention of the Port Officer; the bills to be forwarded for payment and adjustment as in the case of single passages.

4. Bills on account of boat hire expenses in connection with embarkation and disembarkation should be made out by the Port Department and countersigned by the District Staff Officer. An advance for the amount can then be taken up in the usual way from the nearest Civil Treasury, the bills with all sub-vouchers being at once forwarded by the District Staff Officer to the Pay Examiner, Fort St. George.

(a) At Madras payment will be made by the Presidency Paymaster.

5. Special accommodation.—When special accommodation is required, as for instance, in the case of large details and regiments, the necessary arrangements will be made through the Port Officer.

(a) The bills for such passages will be forwarded by the steamer Agent supported by the necessary vouchers to the Presidency Port Officer, Madras, who, after auditing the same, will forward the bills to the Pay Examiner, Fort St. George.

(b) The bills on account of boat hire expenses in connection with embarkation and disembarkation will be paid and adjusted as in para. 4 above.

II.

Rules for the guidance of Officers in the Civil Department having to engage passages at Madras and at Out-ports.

Passages will be obtained direct from the Agents of the B. I. S. N. Company in the case of gazetted officers and their servants, by the officers themselves, and in the case of non-gazetted officers and establishment, by the immediate Head of the Department, on a requisition which should specify—

(1) Number of passengers.

(2) Name of passengers (age of children should always be given).

(3) Port of disembarkation.

(4) Name of steamer by which passage is required.

(5) Class of passage whether with or without diet.

(6) Nature of the duty on which the officer or individual proceeds.

(7) The officer to whom the passage bill should be presented for payment. And such other information as may be required by the agents.

[N.B.]—Strict attention to these instructions will obviate delay in the payment of the agents' bills.

2. The agents of the Company will present for payment the bill or bills for passage provided, to the paying officer named in the requisition, and these bills should be supported by (1) copy of requisition for passage and (2) certificate of embarkation obtained from the officers themselves except only in the case of an inferior servant, in which case a certificate from the officer with whom he travels should be accepted; and when this is not practicable, by a certificate from the agents themselves or commanders of vessels that the person or persons for whom passage money is claimed has or have actually embarked.

3. When passage bills are presented for payment to the officers named in the requisition, the paying officer will check the rates charged with reference to the contract rates published in the new agreement with the B. I. S. N. Company where the line of passage is under contract, or if not, with reference to the hand-book or other sources published by the agents for the guidance of passengers; and when these two latter are not available, admit the bills as they are on the responsibility of the agents, and, if found correct, pay the bills.

4. The scrutiny of the paying officers over the agents' bills will extend only so far as the rates of passages are concerned, and they should not therefore delay the payment of the bill when the officers or establishment to whom passage was provided seem to them not to be entitled, under the rules, to the travelling allowance claimed; any such disallowance or recovery on account of table money being recovered from the individuals concerned in their salary or travelling allowance bill as the case may be.

5. Expenses on account of boat hire for embarking and disembarking should be defrayed by the officers themselves and recovered by them on their travelling allowance bill in the usual course.

Ports of Embarkation and Disembarkation and Appointment of Officers under the Passenger Act No. X. of 1887.

Under sections 6 and 54 of "The Native Passenger Ships Act, 1887," the several ports and officers named below are appointed, respectively, to be the ports from which Native Passenger Ships may depart or proceed on voyages, or at which they may discharge passengers, and the officers who shall exercise and perform at those ports powers and duties conferred and imposed by sections 7, 8, 17, 19, 22 and 37 of the Act:—

Districts.	Ports.	Officers.
Ganjam.....	Gopalpur.....	Port Officer.
	Calingapatnam.....	Conservator of the Port.
Vizagapatnam.....	Bimlipatnam.....	Port Officer.
	Vizagapatnam.....	Do.
Godavari.....	Cochinada.....	Do.
Kistna.....	Masulipatnam.....	Do.
Madras.....	Madras.....	Executive Officer (Deputy Conservator) of the Port.
South Arcot.....	Cuddalore.....	Conservator of the Port.
Tanjore.....	Negapatnam.....	Port Officer.
Madura.....	Pannabur.....	Do.
Tinnevely.....	Tuticorin.....	Do.
	Cochin.....	Do.
Malabar.....	Calicut.....	Do.
	Tellicherry.....	Conservator of the Port.
South Canara.....	Mangalore.....	Port Officer.

NOTIFICATION.

No. 71.—Under sections 6 and 54 of "The Native Passenger Ships Act, 1887," the several ports and officers named below are appointed, respectively, to be ports from which Native Passenger Ships may depart or proceed on voyages, or at which they may discharge passengers, and the officers who shall exercise and perform at those ports the powers and duties conferred and imposed by sections 7, 17, 22 and 37 of the Act, provided that section 12 shall not apply to these officers whose powers to grant certificates under the Act is hereby limited under section 13 (3) to the grant of supplementary certificates under section 19:—

Districts.	Ports.	Officers.
Ganjam	Baruva	Assistant Superintendent of Sea Customs.
South Arcot	Porto Novo	Conservator of the Port.
	Tanquebar	Do.
Tanjore	Toputorn	Assistant Superintendent of Sea Customs.
	Mutupet	Superintendent of Sea Customs.
	Adirampatnam	Assistant Superintendent of Sea Customs.
	Tirumalaivasal	Do.
Madura	Kilakarai	Do.
	Tondi	Do.
	Devipatnam	Do.
Tinnevely	Koilpatnam	Do.
Malabar	Kulasakharapatnam	Do.
	Cannanore	Conservator of the Port.
	Bairndur	Superintendent of Sea Customs.
South Canara	Kendapur	Do.
	Barkur	Do.
	Malpe	Do.
	Mulki	Do.

The foregoing notifications cancel Marine Department notifications at page 143, Part I, of the Fort St. George Gazette, dated 6th August 1878; at page 108, Part I, of the Fort St. George Gazette, dated 9th March 1880; and at page 144, Part I, of the Fort St. George Gazette, dated 28th February 1888 (No. 13). These notifications were consolidated and published at page 12 of G.O., No. 318, Marine, dated 17th July 1889.

MADRAS CYCLONE CODE.

CHAPTER I.—GENERAL ARRANGEMENTS IN CONNECTION WITH THE HOISTING OF STORM SIGNALS AT MADRAS AND COAST PORTS.

1. The arrangements for the communication to the Presidency Port Officer, to the Deputy Port Conservator, Madras, and to the several Coast Port Officers of information respecting the formation, growth and course of cyclonic storms, necessary for their guidance in hoisting the storm signals are carried out by the Meteorological Reporters at Simla and Calcutta under the general direction of the Meteorological Reporter to the Government of India.

The Madras ports included in this storm-warning system are as follows:—

A.—Ports on the Coromandel Coast.			
Gopālpur.	Vizagapatam.	Madras.	Nagapatam.
Calingapatam.	Cocanada.	Cuddalore.	Pāntan.
Bimbatam.	Masulipatam.	Porto Novo.	Tuticorin.
B.—Ports on the Malabar Coast.			
Cannanore.	Tellicherry.	Mangalore.	Cochin.
Calicut.	Beypore.		

The Meteorological Reporter to the Government of Bengal (Calcutta) supplies the information and works the system for those ports classed as belonging to the Coromandel Coast, and the Assistant Meteorological Reporter for India (Simla) for the Malabar Coast ports as defined above. These officers also afford information respecting the first indications of bad weather in the Bay of Bengal and the Indian Ocean to the Presidency Port Officer, to the Deputy Port Conservator and to the Chief Engineer for Irrigation, Madras.

2. As soon as the existence and probable course of a cyclonic storm in the Bay of Bengal or the Indian Ocean has been ascertained by the Meteorological Reporter of Calcutta or Simla, the Deputy Port Conservator, Madras, Port Officers of the ports likely to be affected by the storm, and the Chief Engineer for Irrigation, Madras, will be informed and warned by the Reporter appointed to give such warnings to his port. The warning signal should usually be hoisted immediately after the receipt of this information. The Meteorological Reporter will continue to keep the Deputy Port Conservator, Madras, and the Port Officers of the various ports acquainted with the growth, progress, course and other features of the storm, which will be useful as a guide to these officers in hoisting, when necessary, the danger signal. The danger signal should be hoisted as soon as the Deputy Port Conservator, Madras, or the Port Officer considers it advisable to warn the shipping that a cyclone is approaching either the port itself or the coast in the near vicinity. By these arrangements the Meteorological Reporter will transmit information and warnings direct to the Presidency Port Officer and Deputy Port Conservator at Madras, and the Port Officers of Gopālpur, Bimbatam, Vizagapatam, Cocanada, Masulipatam, Negapatam, Tuticorin, Mangalore, Cochin, Calicut and Tellicherry. At the remaining ports, viz., Calingapatam, Cuddalore, Porto Novo, Cannanore and Beypore, where the signals will be hoisted by the Port Conservators, the Port Officers under whom they are immediately placed will instruct them by urgent telegram to hoist the warning and danger signals at the same time that they hoist them at their own ports. By this arrangement information respecting bad weather and direction relating to the hoisting of storm signals will be communicated to the

Port Conservator of Calingapatam	By the Port Officer of Gopālpur.
Port Conservators of Cuddalore and Porto Novo	By the Port Officer of Negapatam.
Port Conservator of Beypore	By the Port Officer of Calicut.
Port Conservator of Cannanore	By the Port Officer of Tellicherry.

3. Copies of all telegrams despatched to the Deputy Port Conservator at Madras and to Port Officers relating to the approach of cyclonic storms will be sent at the same time to the Presidency Port Officer, Madras, in order that he may be kept fully acquainted with the weather information and instructions communicated by the Meteorological Reporters to the Port Officers subordinate to him.

4. The duties of the Meteorological Reporters at Simla and Calcutta are confined solely to furnishing as definite, full, and early information as possible of the character, position, course, probable time of approach, and varying phases of cyclonic storms, to the Port Officers of all ports to which the cyclone will probably cause dangerous weather and a high sea. The responsibility of hoisting and taking down the storm signals rests solely with the Port Officers at coast ports, and at Madras with the Deputy Conservator of the Port. These officers will usually be guided mainly by the information received from the Meteorological Reporter, but if that information be insufficient or be delayed in transmission, or if telegraphic communication be suspended by breaks in the lines, they will then be guided by the indications of the barometer, force of the wind, state of the sea, and general aspect of the weather. The Deputy Conservator of the Port of Madras

should also place himself in communication with the Meteorological Reporter to the Government of Madras or the Government Astronomer; both these officers should afford him full information.

5. The storm signals to be employed are of two kinds—one for day use and the second for use at night. They are as follows:—

1st.—Day Signals.

No. I.—Bad weather or warning signal—A ball.

„ II.—Storm or danger signal—A drum.

2nd.—Night Signals.

No. I.—Bad weather or warning signal—Three white lights arranged in a vertical line.

„ II.—Storm or danger signal—Two white lights arranged in a vertical line.

The ball or three white lights when hoisted indicates that a cyclonic storm has formed which will probably advance to that part of the coast on which the port is situated, but is still at a considerable distance from it.

The drum or two white lights when hoisted indicates that a storm is approaching the coast on which the port is situated, and will shortly cross it.

According as the storm is expected to strike the coast to the northward or southward of the port or to pass over the port itself, the storm signal will be hoisted either at the north or south arm of the yard of the Port Office flagstaff or at the gaff of the flagstaff.

The intensity of the storm will be indicated during daylight by additional balls of a size half the diameter of the ball used as a warning signal, hoisted to the same yard arm as the warning or danger signal but between it and the flagstaff in the case of a storm to the north or south of the port, and by these balls being hoisted over the warning or danger signal when the storm is expected to pass over the port; thus, one small ball will indicate a storm of slight intensity, two small balls a storm of considerable intensity.

6. In order to facilitate and expedite the working of these arrangements, the Telegraph Department has granted the privilege of "Precedence urgency" to telegrams referring to stormy weather and the hoisting of storm signals between the Meteorological Reporter of Calcutta and the following officers and Meteorological Superintendents:—

Cocanada.	Masulipatam.	Nagapatam.
Gopālpur.	Madras.	Vizagapatam.

The names of other officers will be added to this list as found necessary for the proper working of the system.

7. The Deputy Port Conservator at Madras and all Port Officers noting the appearance of suspicious weather before the receipt of any telegrams from the Meteorological Reporter in connection (or co-operating) with them, should communicate the information without delay to that officer.

8. The Deputy Port Conservator at Madras and all Port Officers receiving telegrams from the Meteorological Reporters during a storm, should send a brief statement, after the cyclone has passed away, of the telegrams received from the reporters and of the exact times when they were delivered by the telegraph officers, &c., in order that the Meteorological department may exercise an effective check over this part of the working of the system and secure the necessary rapidity of telegraphic communication required for the proper working of the system.

CHAPTER II.—GENERAL ARRANGEMENTS TO BE MADE AT MADRAS ON THE "WARNING," "DANGER," AND "WRECK" SIGNALS BEING DISPLAYED AT THE GAFF OF THE PORT OFFICE FLAGSTAFF, THAT IS WHEN THE STORM IS EXPECTED TO PASS OVER THE PORT ITSELF.

1. These signals will be repeated at the Port flagstaff.

2. During the period of the display of any one of these signals, all arrangements in connection with the safety of the shipping in the port will be made by the Deputy Conservator of the Port.

3. The Chairman, Harbour Trust Board, will arrange that on such occasions the services of the Port Conservancy establishment shall be at the disposal of the Deputy Conservator of the Port.

4. Whenever any one of the storm signals is hoisted at or lowered from the gaff of the flagstaff, the fact is to be communicated as soon as practicable by the Deputy Conservator of the Port to the undermentioned officials, viz.:—

The Chief Secretary to Government, when in Madras.
The Private Secretary to His Excellency the Governor, should His Excellency be in Madras.

The Chairman, Harbour Trust Board.

The Commissioner of Police, through the Deputy Commissioner of Police.

Executive Engineer, St. Thomas' Mount.

The Collector of Chingleput.

The Chief Commissariat Officer and Commissariat Storekeeper-General.

The Assistant Adjutant-General, Madras District, Fort St. George.

The President, Madras Municipality.

CHAPTER III. SPECIAL ARRANGEMENTS TO BE MADE AT MADRAS BY THE VARIOUS DEPARTMENTS.

SECTION 1.—*On the Warning Signal being hoisted at the Gaff of the Port Office flag-staff.*
The Government Telephone Exchange will be kept open until the storm signals are hoisted down.

A.—PORT DEPARTMENT.

The port life-saving apparatus to be prepared for immediate use.

SECTION 2.—*On the Danger Signal being hoisted at the Gaff of the Port Office flag-staff.*

A.—PORT DEPARTMENT.

The services of the Preventive establishment will be placed by the Chairman of the Harbour Trust Board at the disposal of the Deputy Conservator of the Port.

B.—POLICE DEPARTMENT.

The Commissioner of Police will place the Police Boat establishment at the disposal of the Deputy Conservator; also two mounted orderlies and keep fifty men available at the beach for duty.

C.—COMMISSARIAT AND TRANSPORT DEPARTMENT.

1. From 1st April to 30th June and from 15th September to 31st January a certain number of transport attendants will be detailed daily for duty in case of need, and these men will remain at the Transport depot day and night during these periods.

2. Four trollies drawn by mules or bullocks, together with six ambulances, carts or tongas with cattle, will be kept day and night at the Transport tables, North Beach, and will be supplied on the requisition of the Deputy Conservator by the officer or non-commissioned officer in charge of the station.

SECTION 3.—Wreck Signals.

When the Deputy Conservator of the Port deems that imminent danger of wreck has arisen, he will order the following signal to be made and will inform the Port Surgeon, Resident Surgeon, General Hospital, and Surgeon, 1st District:—

By Day.—A cone apex downwards.

By Night.—A red light at the mast-head of the flagstaff; also a blue light burnt from the top of the Deputy Conservator's office and repeated from the lantern of the light-house.

and upon this each of the undermentioned departments shall make the arrangements detailed below:—

A.—PORT DEPARTMENT.

The Port life-saving apparatus to be taken to the beach and kept in readiness for being worked under arrangements to be made by the Deputy Conservator of the Port.

When hawsers are necessarily left attached to wrecks, the Deputy Conservator of the Port will inform the Police of the fact.

B.—ORDNANCE DEPARTMENT.

1. The Ordnance Officer in charge of the Arsenal will, in cases of wreck, promptly comply with emergent requisitions from the Deputy Conservator of the Port for tents for the shelter of wrecked people without waiting for sanction from any superior authority. Should the officer in charge be absent from the Arsenal, the same power may be exercised by the Warrant Officer in charge of Camp Equipment.

C.—COMMISSARIAT AND TRANSPORT DEPARTMENTS.

1. On intimation being received from the Deputy Conservator of the Port of imminent danger to shipping, or on the "Wreck signal" being hoisted, two trollies drawn by mules or bullocks will immediately proceed under a Staff Sergeant to the pier and be at the disposal of the Deputy Conservator of the Port to convey rocket apparatus, &c.

2. Two other trollies, drawn by mules or bullocks, each under care of a warrant or non-commissioned officer if available and each containing an assortment (which will be always held in readiness in waterproof covers or cases) of blankets, towels, flannel, bannans, flannel drawers, biscuits, brandy, water and drinking vessels, will be taken in the first place to the Port Office, and thence as directed by the Deputy Conservator of the Port to the scene of shipwreck, where the contents will, if required, be issued and used for the relief of shipwrecked persons under the orders of the directing Medical or Port Department officers present.

3. The Chief Commissariat Officer will despatch to the Port office one rifle and 24 boaters with doolies, manchocks or dandies to be placed at the disposal of the directing Medical or Port Department officer present.

N.B.—In the event of a working party being required from the troops in garrison, application is to be made by the Deputy Conservator to the Assistant Adjutant General, Madras District.

D.—POLICE DEPARTMENT.

1. On the Inspector of Marine Police seeing the wreck signal, or being informed by the Deputy Conservator of the Port of imminent danger of wrecks occurring, he will promptly send intelligence to the Deputy Commissioner of Police, who will immediately increase that division to such an extent as may be practicable at the time.

2. The entire Police force pending the arrival of the Commissioner, will be under the Deputy Commissioner, who will consult the Deputy Conservator of the Port on the spot as to where the services of his men are likely to be emergently required, and will issue whatever detailed orders may be requisite.

3. The Police will be mainly restricted to their own proper duties, i.e., the maintenance of order; protecting personal or other property washed on shore; supervising the conveyance of the shipwrecked crews and passengers to the nearest shelter, and to hospital if necessary; bringing back the hammocks, doolies and sick-carts; guarding or removing the dead, &c. They are not to be employed in hauling ropes or recovering wreckage or cargo, save in emergent circumstances when other labour is not available.

4. The Commissioner of Police will see that duties are so apportioned as to enable the men to be relieved from the reserves as frequently as circumstances may render requisite.

5. All officers and men will be in uniform.

D.—MEDICAL DEPARTMENT.

1. On receipt of intimation of the wreck signal from the Deputy Conservator, the Port Surgeon, taking with him a portion of his establishment and medicines and surgical appliances, will forthwith proceed to the beach, and in consultation with the Deputy Conservator, will distribute them to the various scenes of wreck or apprehended wreck, as occasion may require.

2. The Resident Surgeon of the General Hospital will remain at the institution, and the Surgeon, 1st District, at the Monegar Choultry, to receive and afford medical aid to all such as may be sent there from the beach for treatment.

J. F. PRICE,

Chief Secretary.

A Compendium of the Law of Storms prepared for the Bay of Bengal.

The cyclone in all its various forms, and in all portions of the globe subject to its visitation, must be denominated the most fearful and the most frequent enemy which the mariner's perilous calling obliges him to encounter. But for this obstacle the Bay of Bengal would be very easy of navigation, for the very large amount of evidence brought to bear upon the subject goes far to prove that in this sea all violent storms are of a cyclonic nature, and move from eastward and westward. They are great revolving storms varying in expanse from forty or fifty to some hundreds of miles, blowing round and round a centre or vortex, but with an ever-varying force; now, lulling into a strong breeze, and again swelling up into a blast of uncontrollable fury. The peculiar characteristic of their revolving action is that in northern hemisphere the gyration takes place by north towards the west, or contrary to the hands of a watch; and in southern hemisphere its motion is the other way, or with the hands of a watch. The knowledge of this law not only supplies the seamen with direct means of distinguishing them from common gales, but reveals to him the position of his vessel with respect to the vortex, and points out the way to escape from it. The following remarks and examples, though intended for the Bay of Bengal and Andaman sea, will apply also to the open parts of the Arabian sea. These storms take their rise a few degrees of latitude north of the equator, and at the periods of greatest atmospheric disturbances, owing to the changes of monsoons. About April and May, and October and November, though these dates are only approximate, and unusual weather at any time may be attributed to their neighbourhood, and suspected accordingly, they are accompanied with threatening aspect of the sky, together with greasy halos round the sun and moon; rolled and tufted forms of clouds, with lurid streams of light and extraordinary colors; a heavy bank of clouds forming an arch in the direction of the storm, varying currents of clouds in motion above, and dark banks on the horizon below, with darting forks and threads of pale lightning, lurid redness at sunrise and sunset; peculiar moaning in the winds, the frequent presence of weary land birds and insects; and last and best warning of all to those who possess it, the decline of that invaluable monitor, the barometer, doubly valuable here, because its usual state is one of almost perfect tranquility, broken only by a daily tide rising and falling about one-tenth of an inch, highest at 10 A.M. and P.M., and lowest at 4 A.M. and P.M.; whenever this action is suspended or interrupted, bad weather is never far off. The surface of the sea also exhibits signs of disquietude, becoming confused and uneasy, and crossed frequently by long swells from other than the quarter of the prevailing wind. Whenever any or all of these warnings are met with, the mariner should at once consider the almost certainty that exists of having to encounter a storm of the revolving nature we are treating of. His first duty is to find the centre of vortex, and its bearing from the ship. To do this he should note the direction of the wind, and with his face to it, tell off eight points to the right, if in the open sea, which we will first consider thus

—with wind at N. the centre is E., with wind E. centre S., wind S. centre W., wind W. centre N., and so with intermediate points.—Wind N. E. storm S. E., wind S. E. storm S. W., wind S. W. storm N. W., wind N. W. storm N. E., &c.; when near land or in roadsteads, these bearings require modifying, as will be explained hereafter. Having determined the direction of the storm, the next consideration is his position with regard to it. All experience tends to show that they commence to southward between southward and eastward and eastward and cross the Bay in a curve, sometimes sharp, sometimes very extended nearly N. and S., but an average track of from S. E. to N. W. will suit the purpose of illustration. The exact nature of the voyage, and the direct course of the ship ceases at this period to be a primary object. All knowledge and seamanship should be directed to avoiding this enemy, and the saving of life and property. The accompanying diagrams will show better than any verbal description both the nature of the evil and the remedy to be adopted. The outside circle represents the shape of the storm; the arrows and letters the direction of the wind; the small circle the centre; the dotted line the path on which the storm is advancing; the compass points are also indicated.—See Figure 1.

In this diagram all the ships are shown having the wind on starboard quarter so that if the storm was stationary, standing in that position would always be unavailing. It does in fact do so in all cases, except with the wind easterly, when great care and judgment are requisite, and the value of preliminary observations becomes apparent, the direction of the storm, whether northward or westward of the average track, being of vital importance.

A careful study of books of reference and of logs and facts drawn from extended experience justifying the conclusion that the best course with the wind at E. or to the north of east is to run to the N. W., changing your course as the wind veers to the northward, keeping from the starboard quarter until it reaches S. E., when if bound to the N. E. you can bring it right up and sail round the storm until your course is regained, or continue your track if bound southward; much depends, however, upon the direction of the storm as indicated by phenomena, and the veerings of the wind if any have taken place.—See Figure 2.

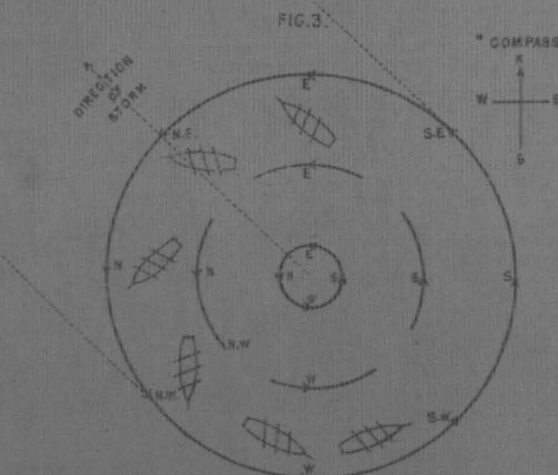
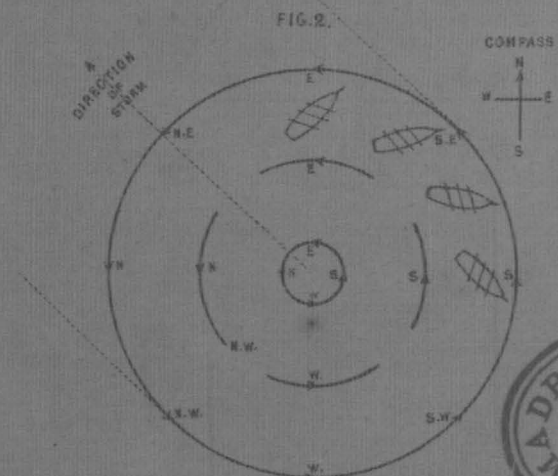
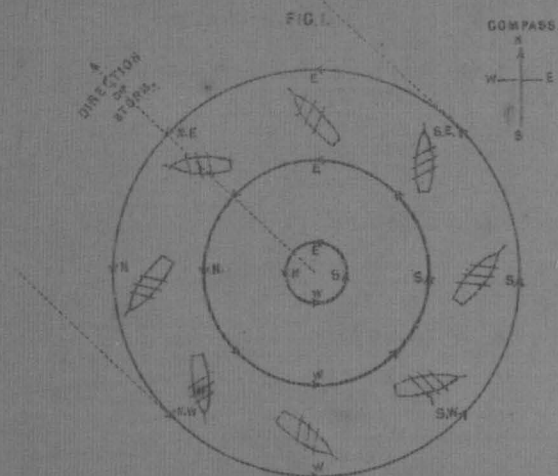
With the wind from E. to E. S. E., carry on as long as possible to N. N. E., N. E., making all possible casting, then heave to on starboard tack. With wind at S. E. to S. if bound to southward or westward, you will be standing straight into danger, tacking eastward until weather improves, then lie to on starboard tack. With wind from S. round to N. W., you must be behind the storm, and should have no difficulty in keeping clear of it. Indeed the only risk with common management and tacking in time is wind from E. N. E. to S. E.—See Figure 3.

When it suits best to heave to choose the port tack on the west side of the storm, and the starboard on the east side, for the wind in each will shift by the storm.

The foregoing remarks apply to the open sea, if Kennerly and Arago, and the ships are supposed to have sea room. They comprise all that need be said to advise and encourage the mariner. But on the coast of the mainland and Orissa and Cochin, when the storm approaches the land, a modification of its front takes place to which it is necessary to draw attention. The last weather always commences a point or so on either side of north, although the centre may be E. S. E., or even S. S. E. There seems also to be a retardation of the speed of the southern half, so that it was starting time, until the outer half wheeled round before the whole line fell on the land. This proceeding allows the careful navigator time to get to the southward, and having secured a position of safety, return behind the storm to his anchorage, taking care not to overtake it. The shape of the land also varies the impetuosity, for even in Madras itself a run of a few hours to the southward gives room to let the ship off to the westward, or run down to Pondicherry. Standing out into the open is a narrow alleyway, one danger for another, and is directly opposed to the law of storms. Thus at the earliest intimation of danger, without giving a thought to the distance it may take you from your port. Wind and current will hurry you down, and when in the safe side wind and current will bring you back before the state of the sea and surf allow bearings to be re-adjusted. You are being nothing, and knowing that you are following the advice given with all the advantages of scientific knowledge, of experience, of the study of examples and practice, and the aid of the best instruments and the Electric Telegraph, you can dismiss from your mind the great care of forming a judgment in such a dangerous period, and give all attention to the ship, knowing that your conduct will meet with approval.

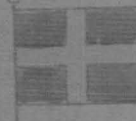
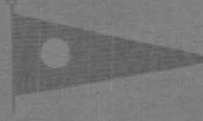
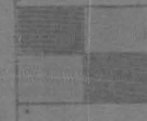
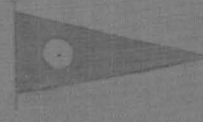
Pages might be filled of successful instances of this treatment, and the disaster following any other course, but space will not permit, and it is requested to accept the facts as they stand, reserving the study to some future moment.

When compelled to lie to before weather, when shifts of wind are dangerous, it would be well to keep ready a large store of such materials as Catpaw, being selected for cheapness, and the materials of a kumina, which being put aboard with any twenty fathoms of cable will make a strong buoy, at which the ship may ride with no strong bows to wind and sea, and when close to her mast, the roller being secured in ruddies, which is always one of the first things to suffer when used to keep the ship's head up. Then with battens well secured, the crew secured, and only the state of the well requiring attention, a vessel will stand a great deal, and from the moment the first change you have been taught to expect occurs, a spirit of confidence will reduce the doubt and despondence which add additional terror to the disturbance around. It is, however, very advisable not to rely on it possible during the bad weather months. Any injury to a vessel will cause much greater attention, and involve direct expense, and



		
A Steamer in Sight	A Ship in Sight	Approach of Mail Steamer
		
Approach of French Mail Steamer	Arrival of P. & O. Mail Steamer at Galle	ARRIVAL OF OVERLAND NEWS from Bombay and Galle by Telegraph

FLAGS OF THE COMMERCIAL CODE OF SIGNAL

B 	I 	Q 
C 	K 	R 
D 	L 	S 
F 	M 	T 
G 	N 	V 
H 	P 	W 
		
ASSENT.	NEGATIVE.	ANSWERING PENNANT.

391

MASTER ATTENDANT'S SIGNALS TO SHIPS, &c.

			
HIGH SURF	THE WEATHER IS SUSPICIOUS, PREPARE FOR RUNNING TO SEA	CUT or SLIP	MONTHLY MUSTER FOR MASULAH BOATS hoisted on the last day of every Month.
			
RECALL FOR Common Masulah Boats.	RECALL FOR ACCOMMODATION BOATS when any of these is required ashore its No. is hoisted under a Black Ball.	NIGHT SIGNAL SHOWING THE APPROACH OF A GALE OF WIND. Three good Lights, one at the Mast-Head, one at each yard-arm of the Master Attendant's Flag-Staff, and a Gun fired every five minutes from the Fort.	
			
WHEN A SHIP WANTS ACCOMMODATION BOATS she hoists the number she requires under the Union Jack Ex. 7 Boats required.	WHEN A SHIP WANTS COMMON BOATS she hoists the number she requires under the Numeral Pennant. Ex. 4 Boats required.	WHEN A SHIP WANTS NO MORE BOATS she hoists number 0 under Numeral Pennant.	
			
POLICE WANTED ON BOARD.	GOVERNOR-GENERAL'S FLAG	TO BE HOISTED ON BOARD A SHIP when a contagious disease breaks out.	

no shipowner of common humanity or honesty will send a vessel to unload entirely or render herself so unseaworthy that the advent of one of these storms to be expected at any moment must ensure destruction to property and grievous loss of life.

MADRAS MARINE OFFICE, }
11th September 1874. }

(Signed) J. H. TAYLOR,
Acting Master Attendant, Administrative Department.

SIGNALS TO BE USED WHEN A VESSEL IS SIGHTED HAVING ON BOARD THE GOVERNOR OF THE PRESIDENCY.

When any vessel is sighted having on board the Governor of the Presidency, four guns will be fired, two guns in quick succession, and after an interval of half a minute two more guns also in quick succession. From the 1st of February to the 30th of September, during the prevalence of southerly winds, the signal guns will be repeated at St. Thomas' Mount in order that they may be heard at the Adyar and Nungumbaukum.

Any vessel having on board a Governor of this Presidency should fly the Governor's Jack at the fore mast-head while entering the port.

HOME DEPARTMENT, SIMLA, 2nd October 1863.

NOTIFICATION.—Her Majesty the Queen has been pleased to direct that a flag should be provided for the use of His Excellency the Viceroy and Governor-General. The design of the flag which has received Her Majesty's approval, is the Union Jack, having in its centre the Star of India, surmounted by the Royal Crown.

All subjects of the British Government, troops in the service of the British Crown, and troops and subjects of Native Chiefs in India are required to pay the same marks of respect to the Viceroy's flag when unfurled as are shewn to the Royal flag.

The P. & O. Steamer signals on entering the port of Madras are as follows:—

DAY.—From Suez, the Company's flag at the fore.
From Calcutta, do. do. main.

NIGHT.—From Suez, to fire one gun and send up two rockets.
From Calcutta, do. and burn two blue lights.

High water on full and change..... 8° 35.
Rise and fall of tide..... 3 feet, 6 ordinary spring-tides.

MADRAS LIGHT HOUSE.

The old Light House at Madras is immediately to the northward of the wall of Fort St. George, and the light from it was first exhibited in January 1844. From the south-eastern extremity of the Pelicat shoal the new Light House over the Law Courts bears S. 23° W. and is distant 13 miles, but no ship or vessel when hauling in from the northward for the Madras roadstead should bring the light to bear to the southward of S. 28. W. or S. S. W. $\frac{1}{2}$ W., unless her position is well ascertained. Commanders of vessels are warned of the serious risk they incur by incautiously approaching the dangerous vicinity of the Pelicat shoal, as hazy weather or other causes may obscure the light; true soundings therefore and a vigilant look-out are imperatively called for. The limits of the Madras roadstead (in 8 or 9 fathoms) are comprised within the following bearings, viz., from the northward the Light House will bear S. 56 W., and from the southward N. 81 W. or from S. b. W. to W. $\frac{1}{2}$ N.

The old Light House at Madras is in latitude 13° 5' 0" north and in longitude 80° 17' east of Greenwich.

The dimensions of the Light House are as follows:—

From the ground to the vane.....	125 feet.
Light above the ground.....	177 "
Do. sea, about.....	128 "
Diameter at base of column.....	16 "
At neck of do. below the capital.....	11 1/2 "
Height of shaft column.....	84 "
Breadth of each corner buttress at the base not including cornice.....	16 1/2 "
Total breadth of the base including the buttress.....	55 "
Material, granite from Palayaram—cost in round numbers—Building.....	60,000 rupees.
Lighting apparatus, reflectors and lamp.....	15,000 "
	75,000 rupees.

This building is to be pulled down. Particulars of the new Light will be found in the following pages.

LIST OF LIGHTS AND LIGHT-HOUSES ON

Name of Light.	Location.	Latitude, N.	Longitude, E.	Number and relative position of lights.	Colour of light.	Fitted, flashing, intermittent, alternating, or revolving.	Height of station on rock or on building.	Miles visible in clear weather.
Kandapur	On a site 16 feet to the northward of the southern boundary pillar of the port.	13° 37' 29"	74° 39' 40"	1	White	F.		0
Malpe	In the vicinity of the Custom House.	13° 20' 49"	74° 42' 0"	1	White	F.		6 to 8
Mangalore	On a hill above the town, and near some high trees.	12° 52' 17"	74° 50' 08"	1	White	F.		14
Cananore	On the Fort rampart near the beach.	11° 51' 10"	75° 21' 45"	1	Red.	F.		6 to 8
Tellicheerry	On the Fort wall near the beach.	11° 44' 50"	75° 28' 30"	1	White	F.		6 to 8
Malgat (Kannur Territory).	On the south side of the entrance to the river, at the foot of the flagstaff.	11° 42' 10"	75° 31' 30"	1	Red.	F.		7
Calicut	Near the beach.	11° 15' 06"	75° 45' 25"	1	White	F.		14
Narakel (Cochin Sirkar Territory).	On the beach at the mouth of creek, 5 miles to the northward of Cochin.	10° 03' 0"	76° 12' 0"	1	White	F.		10
Cochin	On a small island which formed a bastion of the old fort to the south of the harbour.	9° 37' 47"	76° 13' 45"	1	White	F.		14

* These lights have hitherto in Light Lists been described as Dioptric; they are all fitted

THE COASTS OF THE MADRAS PRESIDENCY.

Arc of illumination (Bearings are magnetic and from seaward.)	Nature of construction, colour, or any peculiarity of light-house.	Height, in feet, of centre of lantern above light-water.	Height, in feet, of building from base to vane.	Character and order of illuminating apparatus.	Year lighted	REMARKS.
180°	Steel Mast	45	49	* Catadioptric 6th Order Port light.	1st Oct 1888; present light 1st Nov. 1891; altered 15th Sept. 1894.	Exhibited only from 15th September to 31st May.
From N. thro' E. to S. shut in between N. and N.E. by trees; N. 39 E. and N. 57 E. by St. Mary's Islands; N. 73 E. to N. 90 E. by ditto.	Steel Mast	53	56	* Do.	1st Oct. 1888; present light 1st Nov. 1891.	Do. do.
From N. by E. to E. thro' E. to S. by W. & W.	Small white masonry tower.	249	65	* C. D. 4th Order.	1st October 1842; improved 1870.	
Between the bastions of N. W. by W. & W. and E. by S. & S.	Small masonry tower of a light yellow colour.	64	25 from the rampart.	* C. D. 6th Order. Port light.	17th October 1843; improved 1870; transferred to tower 1880.	
N. W. thro' E. to S. E.	Small masonry tower.	70	20	* Do.	1833; improved 1870; transferred to tower 1881.	
All round the compass.	Small white pyramid.	52	7		1885.	Shown only during the N. E. Monsoon.
From N. 25 W. thro' E. to S. 14 E.	White column	102	98	* C. D. 4th Order.	1847; improved 1881.	To guide vessels to the anchorage clear of the reef, which lies about 1 mile S. 30° W. from the light. A small red light is exhibited from the head of the pier as a guide for small coasting craft when entering the roadstead.
180° from N. N. W. thro' E. to S. S. E.	Flagstaff	95	102	Country made lantern.	1865.	Is exhibited from 15th May to 30th September.
From N. by W. & W. thro' E. to S. by E.	White laterite column.	109	91	C. D. 4th Ord.	1st April 1823; improved 1868.	

with other reflectors or mirrors and show over an arc of from 180° to 270°.

List of Lights and Light Houses on the

Gulf of MANAR.			Latitude, N.	Longitude, E.	Number and relative position of lights.	Color of light.	Fixed, flashing, intermitting, alternating, or revolving.	Interval of revolution or flash or occultation.	Miles visible in clear weather.
	Alleppey or Allepee (Travancore Territory).	On the beach, about one cable inland.	9° 20' 00"	76° 19' 00"	White	Rev.	One	17	
	Mattum	On a rocky promontory 200 yards from sea, known as Mattum Point.	8° 07' 30"	77° 18' 10"	White	F.	...	17	
Gulf of MANAR.	Manapsad	On the summit of Manapsad Point.	8° 23' 30"	78° 6' 30"	Red	F.	...	8	
	Tuticorin	On the north extreme of Bare Island or Panadum-tive, 2½ miles east of Tuticorin town.	8° 45' 10"	78° 11' 20"	White	F.	...	11	
	Pamban or Pamban Pass.	On a small hill about one mile east of Northern Channel.	9° 17' 14"	79° 12' 38"	White	F.	...	14	
	Tondi	About 14 yards due south of Tondi Sea Custom House.	9° 44' 45"	79° 00' 30"	Red	F.	...	6 to 8	
	Point Calimere.	On the point about 30 miles south of Negapatam.	10° 18' 0"	79° 51' 35"	Red	F.	...	6 to 8	
	Negapatam	On the jetty near to the river mouth.	10° 45' 30"	79° 50' 20"	White	F.	...	14	
	Karkhal (French Territory).	At the mouth of the Arselaw River.	10° 55' 0"	79° 59' 05"	White	F.	...	2	
	Cuddalore	On cross trees of Flagstaff.	11° 43' 0"	79° 46' 15"	Red	F.	...	3 to 8	
	Pondicherry (French Territory).	In square, near the beach.	11° 55' 25"	79° 49' 35"	White	F.	...	14	
	Do. do.	End of landing stage.			Red	F.	...	4	
	Seven Pagoda or Mahabalipuram.	On a rock half a mile inland marked on chart "Seven Pagoda" on rock very conspicuous and about 6 miles northward of Sadras.	12° 25' 35"	80° 11' 31"	Red	F.	...	10	

* These lights have hitherto in Light Lists been described as Dioptric; they are all fixed with

coasts of the Madras Presidency—continued.

Area of illumination. (Bearings are magnetic and from seaward.)	Nature of construction, colour or any peculiarity of light-houses.	Height, in feet, of centre of lantern above high-water.	Height, in feet, of building from base to vane.	Character and order of illuminating apparatus.	Year lighted.	REMARKS.
All round compass.	Masonry white tower.	113	115	C. D. 1st Ord. (Holographic).	1862	
From N. 64 W. 1/2 S. 84 E.	Dark grey granite column, showing black and white horizontal stripes from seaward.	142	79	* C. D. 1st Order.	1875; altered 1st Jan. 1888	Is intended to mark the vicinity of the Crocodile rock, which lies 3 miles S. W. 1/2 S. of Cuddalore Point.
N. N. E. thro' E. to S. S. W.	White masonry tower.	104	27	* C. D. 4th Order.	June 1888.	Is intended to warn vessels of the dangerous shoal in the vicinity.
All round compass.	Sandstone column, coloured brown, lantern white.	86	91	Port Light D. 4th Ord.	15th May 1845; improved 1872; improved 1893.	
Do. do.	Circular masonry column.	97	72	Do.	21st April 1846; improved 1860; improved 1893.	As a guide to vessels making for the Pamban Channel.
Visible from all directions seaward.	Steel mast.	62	53	* C. D. 6th 1st Oct. 1893.		
All round the compass painted pass.	Steel mast painted white.	42		Port Light D. 6th Ord. 1st June 1890.		As a guide to vessels passing between Point Calimere and the shoals to the westward.
From N. 5 W. thro' W. to S. S. E.	Masonry column, painted white.	79	83	* C. D. 4th Ord.	1st August 1846; improved 1870 and 1893.	As a guide for vessels to the anchorage.
Visible from all directions seaward.	Do. do.	42		Lampburning coconut oil.		
N. thro' W. to S. Flagstaff.	Do. do.	130	31	* C. D. 6th Order Port Light.	1st July 1839; present 1st Oct. 1891.	
Visible from all directions seaward.	Masonry column, painted Egh yellow.	82	76	D. 4th Ord.	1881.	When light is heavy, and unwork to leading southward, a red green light is shown.
Do. do.	Do. do.	81				
From * N. thro' W. to S. (180°)	Small grey tower.	119	26	* C. D. 4th Ord.	10th July 1887; improved 1893.	Is intended to warn mariners of the dangerous reefing patches of rock surrounding the Point, and other reported dangers in its vicinity, to which vessels coming from the southward and eastward would not come into a bearing of this light.

either reflectors or mirrors and show over an arc of from 180° to 270°.

List of Lights and Light-Houses on the

Name of Light.	Location.	Latitude, N.	Longitude, E.	Number and relative position of lights.	Colour of lights.	Fixed, flashing, intermittent, alternating, or revolving.	Interval of revolution in flash or occultation.
Madras or Fort St. George.	On the main tower of the Law Courts on the Esplanade north of the Port.	13° 6' 13"	80° 16' 13"	1 White	F.	Double flashing of half minute periods, giving two flashes of about 2 seconds separated by an eclipse of about 3 seconds followed by a long eclipse of 23 seconds.	
Madras lead- ing, West.	Madras Pier T Head	13 05 44	80 17 18	1 Red	F.		
Do. Pulicat	Custom Office Terrace near the beach	13 05 47	80 17 05	1 Green	F.		
		13 25 15	80 19 06	1 White	F.		
Armenghon or Armenghon.	On the mainland, village of Moona or Moonepollam.	13 53 03	80 11 47	1 White	Rev.	Every 45 seconds.	
Point Divi or Divi.	About 2 miles north-west of the Point.	15 53 55	81 03 25	1 White	F.		
Masulipatam	In the Fort	16 59 10	81 09 25	1 White	F.		
Sacramento Shoal Light (Temporary)	On the sand 1/2 a mile from the beach near the Kortapaham beach.	16 34 40	86 16 30	1 Red	F.		
Coringa or Hopo Island.	On the southern part of Hohe Island, Coringa harbour, and distant about 1 1/2 miles from the sea.	16 49 05	82 18 58	1 White	F.		
Cocanada or Valakapudi.	1/2 miles north of Cocanada river and about 300 yards from the shore.	17 2 40	82 16 20	1 White	Rev.	Every 20 seconds.	
Cocanada River.	One on the end of the North Groyne, and the other on the end of the South Groyne, entrance to the river.			2 Red	F.		
Santipilly	On a small detached hill some distance inland; this distance said to be 1/2 of a mile.	18 01 56	83 57 35	1 White	F.		
Calingapatam.	On the point	18 19 0	84 07 30	1 White	F.	27 1/2 seconds light and 2 1/2 seconds eclipse.	
Gopalpore.	On the mainland 60 yards from low-water mark.	19 13 0	84 52 0	1 White	F.		
Do.	On the extreme end of the pier head, port of Gopalpore.			1 Red	F.		

* These lights have hitherto in Light Lists been described as Dioptric; they

Accounts of the Madras Presidency—concluded.

Miles visible in clear weather.	Arc of Illumination (Bearings are magnetic and from seaward.)	Nature of construction, colour, or any peculiarity of light-house.	Height, in feet, of centre of lantern above high-water.	Height, in feet, of building from base to vane.	Character and order of illuminating apparatus.	Year lighted.	REMARKS.
20	Shows all round the compass visible from all directions seaward on the following bearings, from N. to E. thro' W. to S. by W.	Tower is an octagonal structure of brick and stone.	166	190	Dioptric 3rd Order.	1st June, 1894.	Service intensity, full power, 18,000 candles.
5 From S. 21° 45' W. thro' W. to N. 17° 2' W.		Wooden Post	30		Ship's light Dioptric	15th Oct. 1888.	To guide vessels entering the Harbour or making the anchorage at night.
5 Do. do.		Do.	60		Do. ...	Do. ...	Do. do.
14 From N. by W. thro' W. to S. by E.		Masonry column with black bands.	68	57	* C. D. 4th Order.	1859; improved 1870; altered 1881; improved 1893.	To guide vessels clear of the Pulicat shoal.
14 From N. E. thro' W. to S. E.		White masonry column.	107	111	D. 4th Ord. Single flash 45 seconds.	1st Jan'y. 1853; improved 1870; present light 1881; improved 1893.	Warns vessels off the Armenghon shoal, the shoalest part of which (1 1/2 fathoms) lies 6 miles off shore.
12 From N. E. thro' W. to S.		White masonry column.	48	50	* C. D. 4th Order.	1st May 1851; improved 1870; improved 1893.	Is intended to guide vessels clear of the point.
6 From N. 105° W. thro' W. to N. 25° E.		Flagstaff	69	112	* C. D. 6th Order.	1858; improved 1870.	As a guide for vessels to the anchorage.
10 From N. 45° E. thro' W. to S. 45° W.		Temporary wooden structure with thatched roof.	25 1/2	16 1/2	D. 4th Ord. Port Light.	1st Oct. 1856.	
14 From N. 5° E. thro' W. to S. 5° W.		Masonry tower, horizontal shallow bands of black and white.	83	94	D. 4th Order.	1817; improved 1886; imp. 1893.	Intended to guide vessels clear of Sacramento shoal and Godavari Point.
14 All round the compass.		White column	80	76	D. 4th Ord. Single flash 20 seconds.	15th Jan'y. 1879.	This light is intended as a guide to vessels approaching Cocanada anchorage.
21 Do. do.		Wooden posts	10			15th Sep. 1896.	To guide boats entering or leaving Cocanada river.
16 From N. E. thro' W. to S. W.		On a small basement on the top of a small hill with a small building by the side of the lantern on the west side.	103-77	31-15	* C. D. 2nd Order.	1st Nov. 1862; improved 1877; present light 1895; improved August 16, 1896; improved 1903.	Exhibited to warn Mariners of the Santipilly Rocks, from which this light bears N. W. 1/2 W., distant 6 1/2 miles.
14 Visible from all directions seaward.		Outlook of cast stone, painted white, capital dark blue.	76	73	D. 4th Order.	5th Dec. 1876; improved 1st June 1895; present light 1st Sept. 1899.	Intended to warn vessels off a small reef which projects from the point and which should not be passed in less than 3 fathoms when making the port at night.
10 From N. E. thro' N. W. to S. W.		Flagstaff, painted white.	54	33	C. D. 4th Order Port Light.	Present light 1871; improved March 1894.	As a guide to the anchorage.
24 All round the compass.			25		Country lantern.	1st April 1887.	Points out the sea-end of the pier.

are all fitted with either reflectors or mirrors and show over an arc of from 180° to 270°.

THE MADRAS HARBOUR WORKS.

This important undertaking was sanctioned by the Secretary of State for India in March 1875, chiefly through the warm support accorded by Lord Hobart, then Governor of Madras.

The Works were designed by William Parkes, Esq., M. Inst. C.E., a well known Harbour Engineer, who had designed the Manora Breakwater at Kurrachee which was completed in 1874.

The Madras Harbour was commenced in June 1875, under the superintendence of the late James May, Esq., M. Inst. C.E., who, like Mr. Parkes, had been an assistant and colleague to the late James Walker, Esq., M. Inst. C.E., an eminent Harbour Engineer much employed by Government in the design and construction of Harbours on the British coasts.

On the 15th December 1875, a memorial stone of the commencement of the Works was laid on the east side of the beach road, opposite the High Court, by H. R. H. the Prince of Wales, on the occasion of his visit to this Presidency.

In January 1876, the root of the North Pier was commenced and in December of the same year the first concrete block was laid.

The greater part of the year 1876 was occupied in constructing the block grounds, in preparing and erecting the stationary engines, cranes, machinery and locomotive engines for the construction and carriage of the concrete blocks. The machinery is capable of turning out sixteen concrete blocks of twenty-seven tons weight each per day. Unhappily in May 1876, Mr. May, the Superintendent, died, having succumbed to the effects of the climate.

In March 1877, the South Pier was commenced with stone brought from Pallavaram on the South Indian Railway which had lately been opened, and which was extended to the beach by the Harbour Works authorities. The elbow of the North Pier was reached in October 1879, and the same position in the South Pier was gained by June 1880.

At the end of the fair season of 1881 the two breakwaters were nearly finished, forming an artificial enclosed harbour with an opening at the entrance in the centre of 550 feet, as designed. From the beach road each breakwater extends nearly a mile. Taking the two breakwaters, and excluding the roots, or surf banks, as they have been called, they measure together one and a half mile.

On 12th November 1881, a cyclone occurred, and wrecked the eastern walls from the elbows to the entrance at both piers, but did not affect seriously the other portions. The sum of the damage amounted to half a mile of breakwater breached and otherwise damaged, two Titan cranes overthrown and destroyed, a mile and a half of single line of railway destroyed, and the steam barges, "Salisbury" and "Hobart," foundered, several lives being lost, besides a quantity of minor damage, such as the loss of small boats, injury to the platform, piles and bracing of the iron Pier, &c. Mr. Parkes, the Engineer-in-Chief, visited Madras shortly afterwards, and, after a careful examination, submitted his report to Government on the state of the Works with his recommendations for the re-construction of the damaged portions. The Secretary of State for India referred the question to a Committee formed of the two well-known Harbour Engineers, Sir John Hawkshaw and Sir John Coode, and Professor Stokes. The work of re-construction on the amended design was commenced in July 1884. In July the first new Titan crane arrived, and before the end of November 1885, two more heavy cranes reached the Works, one being completely erected.

The Harbour was vested in Trustees by Act II. of 1886, and since the formation of the Board, the alteration of the original design has been strenuously advocated, the Trustees being of opinion that the Harbour could never be a complete success, while the entrance was placed in the centre of the Eastern breakwater. The Secretary of State, early in 1887, agreed to re-consider the question of the position of the entrance, and the late Captain J. H. Taylor, Port Officer, Madras, a member of the Board, was deputed by the Trust to represent their opinions before the Committee appointed to re-investigate the question.

The result of this enquiry has been that the Secretary of State has sanctioned the question being left open for future decision of a North-east entrance. The discussion delayed the Works for a considerable time, and a North entrance would add an additional 21 lakhs of rupees, or thereabouts, to the cost, but it was considered that the greater security and extra facilities obtained will more than compensate for the enhanced expenditure. Meanwhile rapid progress is being made upon the original sanctioned design of an Eastern entrance with modifications approved by the Trustees and also by the Secretary of State; and it is intended to complete this design, with a view to giving the Eastern entrance a full and fair trial.

THE MADRAS HARBOUR TRUST BOARD.

GOVERNED BY MADRAS ACT II. OF 1886.

OFFICE.—North Beach Road, Madras.

Ware Austin, Esq., I.C.S., Chairman.

Trustees.—Hon'ble Mr. G. L. Chambers, H. Scott, Esq., R. J. Black, Esq., F. W. Ashpitel, Esq., A.M.I.C.E., Commander W. Powell, R.I.M., J. F. Davies, Esq., Cowasjee Eduljee Panday, Esq., Mirza Mahdy Ispahany, Esq., M.R.Ey. G. Subroyalu Chetty Garu. Secretary.—C. Pinsent, Esq.; Engineer.—A. Lee Pogson, Esq., M.I.C.E., M.I.M.E., M.I.E.E.; Traffic Manager.—S. Hutchence, Esq.; Chief Accountant.—H. E. Hope-Ross, Esq.

NOTIFICATION.

The following scales of Rates have been framed by the Trustees of the Madras Harbour and sanctioned by Government under Section 45, Act II of 1886 (The Madras Harbour Trust Act).

UNDER SECTION 45 (a).

I. On goods landed or shipped at any wharf, pier, or dock in the possession or occupation of the Board—

(i) Annas 12 per ton of 50 cubic feet, or 20 cwt., or 210 imperial gallons; provided that goods manifested for transshipment shall, if landed and re-shipped, pay no charge for Harbour dues upon re-shipment; and that explosives for other ports compulsorily landed at Madras to enable a vessel to enter the Harbour, and seamen's effects and ship's fittings be passed free.

(ii) For each package of bullion or coin—one rupee per package.	RS. A. P.
(iii) For each elephant	15 0 0
For each horse	2 8 0
For each pony	1 4 0
For each bull, bullock, or cow	0 8 0

(iv) On goods landed or shipped at any wharf, pier or dock in the possession or occupation of the Board when portaged by the Trustees, the following rates will be levied in addition to the above rates.

SCHEDULE.

	Annas Per ton
COAL, COKE AND PATENT FUEL—	
Carrying and stacking	4
and loading direct into Railway or other vehicles	4
Weighing on scales	4
on weigh-bridge and adjusting loads	1
Loading into Railway or other vehicles	2
Unloading from Railway or other vehicles and stacking	2
IRON—	
Carrying, sorting and delivering	8
Weighing	4
RAILWAYS—	
Bridge material	4
Permanent-way material	4
Rolling stock	4
Loading into Railway or other vehicles—	4
Rails	4
Other material	2
MACHINERY, BOILERS, AND GIRDERS	
Loading into or unloading from Railway or other vehicles	4
BULLION AND COIN: per package Annas 2.	2
SALT, SUGAR, GRAIN AND OTHER CARGO IN BAGS	
Loading into or unloading from Railway or other vehicles	4
"MANCHESTER" BALE AND CASE GOODS	2
ALL OTHER GOODS	6
Loading into or unloading from Railway or other vehicles	8
	4

UNDER SECTION 45 (a).

II. For the wharfage of goods at any wharf in the possession or occupation of the Board—Three days free; thereafter at Rs. 5 per ground per mensem.

III. For the orange of goods at any wharf, pier or dock in the possession or occupation of the Board.

	RS. A. P.	Per Ton
Not exceeding 10 cwt. per package at the rate of...	0 4 0	Do.
Exceeding do. do. do.	1 8 0	Do.
Steam boilers, machinery in pieces, iron girders, beams, frames, bridgework, &c., each package exceeding two tons in weight at the rate of ...	2 8 0	Do.
Four-wheeled carriage ...	3 8 0	Each.
Two do. do.	2 0 0	Do.
Horse ...	5 0 0	Do.
Pony ...	2 8 0	Do.
Bull, bullock, or cow ...	1 0 0	Do.
Pianoforte ...	3 8 0	Do.

IV. For the storage of goods at any wharf, pier or dock, in the possession or occupation of the Board, not removed for home consumption or shipment within three days from the date of landing or of deposit thereat—Three days free; and for 14 days the rates in Schedule B of Notification, dated 5th February 1884, published in the *Fort St. George Gazette* of the 19th idem.

SCHEDULE B.

Rates for Godown rent, per month.

	RS. A. P.		RS. A. P.
Beer, whole pipe, butt or phn- cheon ...	0 12 0	British piece-goods, per case of six dozen or above three dozen	0 3 0
Beer, half pipe or hogshend ...	0 8 0	Do. piece-goods, per case of three dozen or less	0 2 0
Do. quarter pipe ...	0 8 0	Do. piece-goods, per bale of size of bale of twist of 4-16 500 lbs.	0 6 0
Large casks containing glass or earthenware ...	1 0 0	Do. piece-goods, per bale of size of bale of twist, small size	0 4 0
Three casks containing glass or provisions ...	0 12 0	Metals, per bazaar maund	0 0 6
Large crates, twelve dozen bottles	0 6 0	Canvas, per bale	0 8 0
Small do. six or eight dozen, more or less	0 4 0	Silk, per bale	0 6 0
Wines, butt or pipe ...	2 0 0	Do. piece-goods, per case	0 6 0
Do. half pipe or hogshend ...	1 0 0	Indigo, per chest	0 6 0
Wines, quarter pipe ...	0 8 0	Opium	0 6 0
Do. chests above twelve dozen size ...	0 8 0	Cotton, half rate, and sailower per bale of 500 lbs.	0 4 0
Do. do. of twelve dozen or above six dozen ...	0 6 0	Sugar, rice, and beads, per 100 bazaar maunds	2 8 0
Do. do. of six dozen or above three dozen	0 3 0	Cutch, per 100 bazaar maunds	2 0 0
Do. quarter chest or three dozen	0 2 0	Shell-lac and lac-dye, per chest	0 4 0
Do. all boxes under three dozen and above one dozen	0 1 0	Vermilion, per box	0 2 0
Do. one dozen boxes	0 0 9	Arsenic, per box	0 3 0
Spirits, per pipe ...	2 0 0	Brass leaf, do.	1 2 0
Do. per hogshend	1 0 0	China paper, per case	0 2 0
Do. in bottle, case of one doz.	0 1 0	Do. case of Nankin, cassia, camphor, silk, aniseed, &c., per case	0 8 0
Do. above one and under three dozen	0 1 6	Ginger or turmeric, per 100 bazaar maunds	3 0 0
Do. three dozen	0 2 0	Betel-nut, per bazaar maund	0 0 6
Do. above three and under six dozen	0 2 0	Cloves, per bazaar maund	0 1 0
Do. six dozen	0 4 0	Coffee, pepper, cardamom, cinnamon, seed, aniseed, in bags or bales, per bazaar maund	0 1 0
Do. for every dozen in ex- cess of six dozen size	0 0 9	Sugar, spices, or any other simi- lar articles, per hogshend	0 8 0
British piece-goods, per case above twelve dozen size	0 8 0	Sugar, spices, or any other similar articles, per tierce	1 4 0
Do. piece-goods, per case of twelve dozen or above six dozen	0 6 0	Sugarcandy, per tub	0 0 6
		Tea, per whole chest	0 2 0
		Do. per smaller box	0 1 0

Rates for Godown rent, per month—concluded.

	RS. A. P.		RS. A. P.
Paint, per keg of 56 lbs.	0 0 6	Gunnies, per large bale	0 8 0
Salmon, herrings, or other fishes, per keg	0 0 6	Do. per smaller bale	0 6 0
Turpentine, linseed or other vege- table oil, per jar	0 2 0	Cow-hides, per large bale	0 12 0
All Cordage, per owt.	0 1 0	Do. per smaller bale	0 8 0
Rosin or dammer, per bazaar maund	0 1 0	Goat-skins, per bale	0 8 0
Tobacco, unmanufactured, per one maund bale	0 2 0	Quicksilver, per bazaar maund	0 2 0
		Tin plates, per box	0 0 6
		Bricks, per 1,000	1 0 0

V. For the demurrage of goods, liable to storage, at any wharf, pier, or dock in the possession or occupation of the Board—Double rates for 14 days after the first 14 days charged, and treble rates afterwards.

UNDER SECTION 45 (c).

VI. For * * * vehicles carrying goods to or from or entering upon * * * any wharf, or pier in the possession or occupation of the Board—For each loaded railway vehicle, Annas 2 per ton of capacity per trip. When hauled by a Locomotive engine belonging to the Board, when not so handled, one anna per ton of capacity per trip.

(True Extract.)

(Signed) J. F. PRICE, Chief Secretary.

NOTIFICATION.

Bye-laws made by the Madras Harbour Trust Board, Madras.

Ootacamund, May 10, 1894.

No. 39.—The following bye-laws made by the Harbour Trust Board, Madras, under section 70 of Madras Act II of 1886, and approved by the Governor in Council, are published for guidance. They supersede all bye-laws made by the Board that are at present in force:—

1. Landing and shipping of cargo shall be carried on only on the days and within the hours allowed and appointed under section 72, Act VIII of 1878, or on other days and at other hours with the permission of the Collector of Sea Customs.
2. Harbour dues on goods shipped or landed, together with all cooly-hire and charges for carrying, packing and storing, and all godown rent or wharfage payable under these bye-laws, shall be charged at the rates fixed by the Board under the provisions of Act II of 1886, and such dues on all goods, whether exports or imports, shall be paid previous to the removal of goods from the Harbour premises to such person as the Board may depute to receive and grant receipts for the same. All applications for export or import of goods must be on, or accompanied by, forms approved by the Board and in use for the time being, and such forms must in all cases be correctly filled in and signed by the owner, exporter, or consignee of the goods or his agents.
3. All goods landed at the Port of Madras shall be moved from the place or places where the same may be landed, to the place or places set apart for the reception thereof, by some person or persons, authorised in that behalf by the Board, who shall in due course deliver the same to the consignees, upon payment by them of all costs and charges of receiving and of so moving such goods, and of delivering the same, including all costs, charges, and expenses, of counting, sorting and weighing, and other costs, charges and expenses whatsoever, incurred or payable under the directions and with the sanction of the Board.
4. All coolies or porters employed for the purpose of working cargo within the precincts of the Harbour Trust premises shall wear a distinctive badge approved by the Board; such badges will be issued daily by the Traffic Manager or his deputies, on application, and must be returned daily, all badges lost being paid for by the person to whom issued. Any person found working or attempting to work as a cooly or porter, within the Board's premises without such badge, shall be liable upon conviction before a Magistrate to a penalty not exceeding Rupees ten (Rs. 10) for each offence.
5. All necessary documents must be produced by shippers or consignees or their agents, at the time of the shipping or landing of goods, to the person or persons authorised by the Board to call for and inspect the same, whenever required by him or them.

5. Three clear days, exclusive of Sundays and Chamber of Commerce holidays, from date of landing, will be allowed free of godown rent or wharfage, for the removal of all cargo; after which period, godown rent or wharfage, as the case may be, will be charged at the rates fixed by the Board under the provisions of Act II of 1889.

6. Coal, coke, patent fuel, timber of all descriptions and firewood shall be landed only at such place or places as may be approved by the Board for that purpose from time to time. Any person contravening this bye-law shall be liable to a penalty, upon conviction before a Magistrate, not exceeding Rupees fifty (Rs. 50) for each offence.

7. Importers or owners desiring to store cargo of the descriptions mentioned in bye-law No. 7, within the limits of the Harbour Trust premises must apply to the Secretary to the Board for such space as they may require. Such applications will be granted on such terms as the Board may approve. Wharfage will be payable for the plots so assigned at the rate fixed by the Board under the provisions of Act II of 1889.

8. The Board, while taking all reasonable precautions to ensure the safety of property stored upon its premises, will accept no responsibility whatever in respect of such cargo as is mentioned in bye-law No. 7, from the time when the same shall have been placed or stored on such plot or plots, and such cargo shall from that time remain at the sole risk of the consignee or others, who shall however be entitled to employ such servants or others as they may consider necessary for the due protection of such cargo.

9. Timber or firewood shall not be discharged from any vessel lying inside the Harbour, except into boats or lighters, within the special sanction of the Deputy Port Conservator, previously obtained. Any person contravening this bye-law shall be liable to a penalty, upon conviction before a Magistrate, not exceeding Rupees fifty (Rs. 50) for each offence.

10. Whoever deposits goods within the Harbour premises, except of such place or places as may be set apart for the purpose by the Harbour Trust Board, shall be liable, on conviction before a Magistrate, to a fine not exceeding Rupees twenty (Rs. 20).

11. Excepting ships, boats, no boat, lighter, raft, catamaran, or other vessel whatsoever used for the conveyance by water of human beings or property, will be allowed to approach or be alongside of the beach, or any wharf, pier, jetty or dock within the limits of the Harbour premises, without a license from the Harbour Trust Board in that behalf. Any person instrumental in contravening this bye-law shall be liable to a penalty, upon conviction before a Magistrate, not exceeding Rupees twenty (Rs. 20) for each offence. Applications for such licenses shall be made to the Secretary of the Board.

12. Every person being a Hindu or a member of the crew of any boat or other craft who shall fail to keep such boat or other craft clear of the pier ladders shall be liable, upon conviction before a Magistrate, to a penalty not exceeding Rupees twenty (Rs. 20) for each offence.

13. No boats, lighters, or rafts will be permitted to be alongside of or make fast to the pier, wharves or jetties, except when loading or unloading, or for the purpose of taking off or landing passengers or baggage. Every person infringing this bye-law shall be liable to a penalty, upon conviction before a Magistrate, not exceeding Rupees twenty (Rs. 20) for each offence.

14. Tindals and the men composing the crews must remain in their respective boats and lighters when alongside the pier, wharves or jetties, and must obey the orders and directions of the Traffic Manager or his Deputy, under a penalty, upon conviction before a Magistrate, not exceeding Rupees twenty (Rs. 20) for each offence.

15. Mooring buoys will be provided and maintained off the pier, and Tindals and the men composing the crews of all boats, lighters, and other craft, must make fast their craft thereto when ordered to do so by the Traffic Manager or his Deputy, and not approach the wharves, jetties or the pier, until permitted to do so, under a penalty, upon conviction before a Magistrate, not exceeding Rupees twenty (Rs. 20) for each offence.

16. Lighters, boats, and rafts, must be securely moored at a distance of not less than one hundred yards from the pier, when afloat and unemployed. Lighters, boats and rafts to be securely moored 100 yards from pier. They will not be permitted to make use of the Harbour Trust mooring buoys around the pier, except with the permission and under the direction of the Traffic Manager or his Deputy. Any person instrumental in contravening this bye-law shall be liable to a penalty, upon a conviction before a Magistrate, not exceeding Rupees twenty (Rs. 20) for each offence.

17. No lighters, boats, or other craft, shall be brought ashore or beached for the purpose of repair except at such place or places as may be assigned and pointed out by the Traffic Manager or his Deputy for that purpose. Any person contravening this bye-law shall be liable to a penalty, upon conviction before a Magistrate, not exceeding Rupees twenty (Rs. 20) for each offence.

18. The public will not be admitted to the Harbour Trust premises when traffic or work is going on; at such times those persons only who have business to transact will be admitted. Certain sites will from time to time be set apart as occasion may require, by order of the Chairman at his discretion, to enable boatmen or coolies to obtain their food, and all persons bringing such food will be restricted to these sites and the pathways leading thereto and therefrom, which will be indicated by notice boards.

19. Any person found trespassing upon the Harbour premises in the vicinity of cargo which is being landed or shipped, or which is stored therein or thereon, shall, on conviction before a Magistrate, be liable to a penalty not exceeding Rupees twenty (Rs. 20).

20. Any person kindling or making use of fire or naked lights, without permission previously obtained from the Secretary or Traffic Manager, on the Pier or jetties, or in any godown or enclosure or open space used, for the time being for the storage of goods within the precincts of the Harbour premises, shall, on conviction before a Magistrate, be liable to a fine not exceeding Rupees one hundred (Rs. 100) for each offence. Any employee of the Harbour Trust Board is empowered to put out such fire or naked lights. Any person smoking in or near any godown or enclosure used for the storage of cargo shall be deemed to have infringed this bye-law.

21. No package containing gunpowder or other explosive shall be landed within the limits of the Port of Madras without permission first obtained from the Collector of Sea Customs and from the Chairman, Harbour Trust Board, or in his absence from the Secretary of the Board; and in the landing or shipping thereof all rules or directions from time to time made or given by the Board, or by the Chairman, or Secretary, to ensure safety, shall be rigidly adhered to and observed; any person contravening this bye-law shall be liable to a penalty, upon conviction before a Magistrate, not exceeding Rupees one hundred (Rs. 100) for each offence.

22. All prosecutions, under the provisions of these bye-laws, shall be instituted by, or by order of, the Chairman of the Harbour Trust Board.

Madras Screw Pile Pier.

This important work was completed by Mr. Frederick Johnson, Civil Engineer of North Street, Westminster, London, pursuant to the terms of a contract entered into between the Council of India and himself, under date the 9th November 1858.

The dimensions of the structure are as follows:—

Extreme length from high-water mark, 1,000 feet.

Breadth throughout, 40 feet. Besides its main body, the Pier has a cross or T-shaped head, 160 feet long by 40 broad. The work is constructed of Mitchell's patent screw piles, of solid wrought-iron, respectively 6 inches and 8 inches in diameter, placed in rows of four abreast, and at distances of 10 feet between the centre of each row.

These piles are screwed down into the sand to the depths undermentioned, that is to say, the first 25 rows, 11 feet; the second 25 rows, 18 feet; and all the remainder, 15 feet.

The whole structure is securely tied together by transverse T-braces of wrought-iron, and formerly also by longitudinal tension rods of the same material but these have since been removed being considered unnecessary since the Harbour works have afforded protection.

Originally the platform was composed of beams of crosscut Baltic timber covered with teak planks, six inches broad by four inches thick, with spaces between the planks. This has now been replaced by beams of teak decked with teak plank three inches thick, placed close together.

Four lines of railway are laid down along the main pier, with the necessary turn-tables, &c.

The pier head is furnished with 3 fixed cranes varying in their lifting power from three to twenty tons, 2 forty cwt. steam cranes and 13 thirty cwt. hand cranes are placed on the railways traversing from point to point as necessity arises.

The total cost of the works, as agreed on in Mr. Johnson's original contract, was £103,616, but a second contract was subsequently entered into for the extension of the structure upwards, a length of 80 feet, at an extra charge of £1,032.

The pier was damaged in the Cyclone in May 1872 by a native vessel drifting through it, in the same place as was damaged on a former occasion by the *St. Bernard*.

In 1887 a considerable portion of the superstructure of the pier at the shore end was removed, and an earthwork embankment substituted to allow of the pier lines being connected with the Madras and South India railways and to give access to the water side, where 2 fixed cranes of five and ten tons lifting power, and 6 forty cwt. travelling cranes have been provided by the Harbour Trust Board for loading and unloading heavy material, machinery, &c. Four commodious goods sheds have also been provided by the Board, at the shore end of the pier for the use of importers and exporters of goods, and duty lamps have been provided to give light when working cargo after dark.

Two carriages for conveyance of passengers up or down the pier, are available at any time on applying to the Traffic Manager at the shore end of the pier. No charge is made for the use of the carriages.

PART VII.—COMMERCIAL.

THE AGRA BANK, LIMITED.

Capital, £500,000 in 100,000 Shares of £5 each.

HEAD OFFICE.—35, NICHOLSON LANE, LOWRISE STREET, LONDON, E.C.
MADRAS OFFICE.—ESPLANADE.—HOURS OF BUSINESS.—10 to 3; Saturdays, 10 to 1.
W. G. GIBSON, Acting Manager, Madras Branch.

THE MERCANTILE BANK OF INDIA, LIMITED.

AUTHORISED CAPITAL. £1,500,000.
SUBSCRIBED CAPITAL. £1,125,000.

HEAD OFFICE.—40, THE MARK LANE, LONDON, E.C.
BRANCHES.—Bombay, Calcutta, Madras, Colombo, Kandy, Ceylon, Singapore, and Hongkong.

LONDON BANKERS.

The Bank of England and the London Joint Stock Bank, Limited.
MADRAS AGENT.—Mercantile Bank Building, First Line Beach.

W. GORDON, Manager.
H. L. PADDAY, Accountant.
J. F. BRATTIE, Assistant Accountant.

NATIONAL BANK OF INDIA, LIMITED.

Subscribed Capital, £1,000,000; Paid-up Capital, £500,000; Reserve Fund, £100,000.

BANKERS.

Bank of England, National Provincial Bank of England, Limited, and National Bank of Scotland, Limited.

HEAD OFFICE.—17, THE MARK LANE, LONDON, E.C.

BRANCHES.—Calcutta, Bombay, Madras, Colombo, Kurrachee, Dacca, Rangoon, Mandalay, Taitoria, Kandy, Newera Eleya, Zanzibar, and Aden.

MADRAS BRANCH.—North Beach.

OFFICE HOURS.—10 to 3; Saturdays, 10 to 1.

A. ROBERTSON, Manager.

COMMERCIAL AND LAND MORTGAGE BANK, LIMITED.

HEAD OFFICE.—115 & 116, ARMENTA STREET, MADRAS.

ESTABLISHED 1885.

REGISTERED UNDER ACT VI OF 1882.

Subscribed Capital, 25,000 Shares of Rs. 100 each	Rs. 25,00,000
Reserves and Profits 30th June 1895	10,46,454
Total Securities offered to Depositors	25,46,454

BRANCHES AT POORAI AND RAVAL PONDY.

Bankers and Agents throughout Great and Greater Britain.

All letters and communications to be addressed to the "Secretary and Treasurer" at Madras, or to the "Agent" at the Branches, and not to any officer of the Bank personally, except upon special subjects.

Remittances should be made payable, and all Drafts, Cheques and Pay Bills endorsed in favour of the "Commercial and Land Mortgage Bank, Limited."

THE BANK OF MADRAS.

OPENED 1ST JULY 1843.

Capital, Rs. 50,00,000—Reserve Fund, Rs. 16,50,000.

Board of Directors.

W. S. Shaw Esq., (Messrs. Parry & Co.)—President.

H. Scott, Esq., (Messrs. Dymes & Co.)—Vice-President.

R. J. Black, Esq., (Messrs. Best & Co.)
 R. J. H. Arbuthnot, Esq., (Messrs. Arbuthnot & Co.)
 C. W. Wilson, Esq., (Messrs. Wilson & King).
 The Hon'ble Mr. G. L. Chambers, (Messrs. Binny & Co.)

Officers of the Bank.

J. Matheson.....Secretary & Treasurer.
 G. D. Ker.....Dy. Secy. do.
 A. Black.....Inspt. of Branches.
 W. G. FitzGerald.....Asst. do.
 F. A. Carson.....Accountant.
 G. W. Black.....Passing Officer.
 J. Ingle.....Supt. Correspondence Dept.
 L. Tinson.....Supt. Agency and Loan Dept.
 G. W. Burton.....Supt. Public Debt Office and Govt. Savings Bank.
 F. R. Watson.
 D. G. Macpherson.
 J. J. Forster.
 H. E. Holmes.
 E. B. C. Palmer.

On Furlough.

R. Darling.
 W. T. Highton.
 A. R. Shand.
 J. Wither.

List of Branches.

Alleppy.....W. B. Hunter, Agent.
 Bangalore.....G. Madden, Agent; T. H. Barry, Accountant.
 Bellary.....W. H. Charsley, Agent.
 Berhampore.....J. Bowman, Agent.
 Bimlipatam.....G. A. Breithaupt, Agent.
 Cocanada.....J. Kerr Greig, Agent; H. C. Williamson, Accountant.
 Calicut.....W. C. Shaw, Agent.
 Cochin.....J. W. Boys, Agent.
 Colombo.....E. B. Dawson, Agent; T. Kirkpatrick, Accountant; A. J. Verint, Sub-Acct.; E. St. C. Archdall, and L. G. E. Woolley, Assistants.
 Guntur.....H. S. Clarke, Ag. Agent.
 Mangalore.....E. B. Palmer, Agent; R. H. B. Dawson, Acct.
 Mysore.....C. Campbell, Agent.
 Negapatam.....W. E. Taylor, Agent.
 Ootacamund.....P. J. Ross, Ag. Agent.
 Tellicherry.....W. M. Gerrard, Agent; A. W. G. Stranack, Acct.
 Tuticorin.....W. J. Evans, Agent.

RULES AND RATES OF BUSINESS.

Accounts Current.

No account opened for a less sum than 200 rupees.
 No account allowed to be overdrawn.
 The Bank allows no interest, and makes no charge, provided the balance does not fall below Rupees 400.
 The Bank collects bills, cheques, &c., taking the usual notarial step in case of non-acceptance or non-payment.
 Cheques payable by other Banks brought in after 1 P.M. (on Saturdays 11-30 A.M.) will not be sent for realization until the following morning; cheques paid in before that hour will be presented to the drawers without delay, but the money may not be received in time to be drawn against the same day. Bills, notes, &c., not payable on demand, intended for realization by the Bank, should be sent in one clear day before the due date.
 All cheques must be drawn on the Bank's engraved forms, which will be supplied on application, the stamp-duty only being charged for. Pass-books and credit-books are furnished to all constituents free of charge.
 All payments to the Bank should be accompanied by the credit book, and the entry therein of the transaction should be verified by the initials of a properly qualified officer of the Bank.
 It is particularly requested that constituents will refrain from making entries in their pass books,—all entries will be made by the Bank on the books being sent in to be written up, which should be done at least once a month.
 The Bank does not recognize trusts.

Fixed Deposits.

The Bank allows interest on fixed deposits at its Head Office and Branches on terms which may be ascertained on application.
 Interest will cease at the expiration of the term expressed in the body of the receipt.

Cash Credits.

Cash credits are granted for sums of Rs. 2,000 and upwards, upon deposit of Government and other securities; particulars of which may be ascertained at the Bank on application.
 Cash credits are not granted for a longer period than three months.

Loans.

Loans, on demand and for fixed periods, are granted for sums of Rs. 350 and upwards upon deposit of Government and other securities.
 No sum under 100 rupees will be received to account of a loan.
 The minimum period of interest to be charged will be 7 days for loans under Rupees 1,000, and 3 days for loans exceeding that amount.
 Goods on which loans are granted to be stored in the Bank's godowns, and to be subject to the customary charges for godown rent and insurance.

Drafts.

Drafts are issued by the Bank on its Branches, and on the Banks of Bengal and Bombay and their Branches, at the current rates of exchange.

Post Bills.

Post Bills are issued, payable on demand, for sums of Rupees 100 and upwards, free of charge. A small fee is charged for bills under that amount.

Transfer of Shares and Stock.

Shares are transferable by endorsement of the proprietors on the certificates, such endorsement specifying the name of the party to whom the transfer is to be made, and the amount of the consideration money.

Transfers must be registered at the Bank, and the registry noted by the proper officer before they are effectual.

Powers-of-attorney empowering a Firm to receive dividends and transfer Bank shares, must specify the name of each individual partner, and may authorize any or all of them to act.

Powers-of-attorney and other forms may be had on application at the Bank.

Agency.

The Bank receives for safe custody Government securities, Bank and Railway stock, &c., purchases and disposes of the same and realizes and remits the dividends, interest and proceeds of sale, as constituents may direct, on the following terms of commission:—

On receiving charge of securities or shares	Nil.
On realizing interest and dividends, and paying them to order, or crediting in account	1 per cent.
On buying or selling Government securities and Bank shares, or subscribing to an open Government loan	1/4 "
On the return of Government and other securities, on the principal sum	1/4 "
On realizing interest on securities deposited on loan account	1/4 "
On procuring the enforcement of securities held for safe custody	Nil.
On the renewal of securities held on loan and Cash credit account	Nil.
On the realization of interest, or the sale of securities,—when the proceeds are remitted in the Bank's bills	Nil.

Public Debt Department.

All applications for payment of interest and enforcement, renewal, sub-division and consolidation of Government securities are to be made to the Secretary and Treasurer of the Bank.

Government Savings Bank.

Deposits are received in sums of not less than 4 annas and not exceeding Rupees 200 in all between the 1st of April in any year and the 31st March of the following year.
 Interest allowed at the rate of 8 1/2 per cent. per annum.
 Copies of the Rules may be had on application at the Bank.
 The Bank has Branches at—

Alleppy.	Cocanada.	Negapatam.
Bangalore.	Coimbatore.	Ootacamund.
Bellary.	Colombo.	Tellicherry.
Berhampore.	Guntur.	Tuticorin.
Bimlipatam.	Mangalore.	
Calicut.	Mysore.	

Hours of business.

From 10 A.M. to 3 P.M.
Applications for Loans and Cash credits, or to close the same and release deposits must be made before 2 P.M.
The Bank closes on Saturdays at 1 P.M.

(By order of the Board of Directors.

J. MATHESON, *Secretary and Treasurer.*

N.B.—With reference to all the foregoing rules, any further information required may be ascertained on application at the Bank.

GOVERNMENT SAVINGS BANK.

BANK OF MADRAS—POPEHAM'S BROADWAY.—Open daily from 10 A.M. to 3 P.M., Saturdays excepted, when the Bank closes at 1 P.M.

J. MATHESON, Esq.—Secretary and Treasurer, Bank of Madras, *Ex-officio* Secretary.

RULES FOR THE GUIDANCE OF DEPOSITORS IN PRESIDENCY SAVINGS BANKS IN INDIA.

Definitions.

1. For the purposes of these rules—

Deposit means money paid into a Presidency Savings Bank by, or on behalf of, a depositor.

Depositor means the person by whom, or on whose behalf, money is deposited.

Account means the account of a depositor in a Presidency Savings Bank.

Balance means the balance at credit of an account.

Minor means a person who has not completed the age of 18 years.

Guardian includes a father, or, if the father be dead, a mother, or if both parents be dead and no guardian of the minor has been appointed by will or deed, or under any enactment for the time being in force in British India, any adult relation of the minor with or by whom the minor is residing or being maintained.

Secretary includes every person empowered to manage a Presidency Savings Bank.

Object of Government in establishing Savings Banks.

2. The object of Government in establishing Savings Banks is to provide a ready means for the deposit of savings and so to encourage thrift. Savings Banks are not to be used for the purpose of keeping a current account, and the Secretary is empowered to close an account should he have reason to believe that the depositor has used the Savings Bank for a purpose for which it was not intended.

Business Hours.

3. Presidency Savings Banks will be open for the transaction of business between the hours of 10 A.M. and 3 P.M. every day, with the exception of Sundays, Christmas Day, New Year's Day, Good Friday, the Queen's Birthday, and other public holidays.

On Saturdays the Bank closes at 1 P.M.

Officials bound to Secrecy.

4. The Officers of the Presidency Savings Bank engaged in the receipt or payment of deposits, are not allowed to disclose the name of any depositor, or the amount deposited or withdrawn by him, except to the Secretary or other Officers of the Department engaged in carrying out the provisions of these rules.

Persons who may deposit money.

5. Any person may deposit money in a Presidency Savings Bank (a) on his own behalf, or (b) on behalf of any minor relative, or (c) on behalf of any minor of whom he is the guardian.

Explanation.—Minors are allowed to deposit money in their own names, and women, whether married or single, are allowed to deposit money in their own names, but subject, in the case of married women, to the limitation laid down in Rule 6.

Limitation as to opening accounts.

6. (1)—A person may open an account in his own name, but may not have more than one such account open.

(2)—In addition to the account which any person may open in his own name, he may open any number of separate accounts on behalf of any minors related to him or of whom he is the guardian, provided that he shall not open more than one account on behalf of each such minor.

(3)—The fact that an account has been opened on behalf of a minor shall not prevent such minor from opening an account in his own name; nor shall the fact that a married man has an account in his own name prevent his wife from opening a separate

account in her own name, provided the money to be deposited by her is her own property or earning.

NOTE A.—This rule is not meant to prevent any one from opening more than one *ex-officio* or public account (*vide* Rule 10).

7. Deposits in trust are not allowed and cannot be recognized.

8. Money cannot be deposited in the name of two or more persons jointly, provided that nothing in this rule shall prevent the deposit of money in the name of a known firm, or to the credit of a Public Account admissible under Rule 10, including Security Deposit Account.

9. The smallest sum of money that can be deposited at any time is four annas, and no sum can be deposited that is not a multiple of four annas. A depositor cannot deposit a larger sum than two hundred rupees in all between the 31st March of any year and the 1st April of the following year, nor make any fresh deposit when the amount at his credit, exclusive of current interest, is Rs. 2,000. But in the case of all accounts in excess of Rs. 2,000 on 1st April 1889, interest will still be paid under the present rule, that is, on all balances not in excess of Rs. 3,000. No further deposit, however, will be allowed to be made to the credit of any such account unless the total balance should fall below Rs. 2,000, after which the account will be limited to that sum, exclusive of interest. The total amount of any account opened by a relative or guardian on behalf of a minor shall be limited to Rs. 1,000, exclusive of interest. In the case, however, of all accounts of this character in excess of Rs. 1,000 on 1st April 1889, interest will continue to be paid on balances not in excess of Rs. 3,000, but no further deposit will be allowed to be made to the credit of any such account unless the total balance should fall below Rs. 1,000, after which the account will be limited to that sum, exclusive of interest.

NOTE A.—The limit of Rs. 200 is to be reckoned irrespective of withdrawals, that is, withdrawals are not to be deducted in applying it.

NOTE B.—The limit of Rs. 200 may be exceeded—

(1) In the case of Public Accounts.

(2) In the case of Regimental and Police Accounts.

NOTE C.—When an account is transferred from one Savings Bank (whether Presidency or Post Office) to another, the amount so transferred shall not be included in calculating the limit of Rs. 200, save that portion of it deposited in the current year.

NOTE D.—Deposits made for the purpose of immediate investment in Government Securities are not reckoned in calculating the limit of Rs. 200.

NOTE E.—The limit of four annas as the minimum sum that can be deposited, and the prohibition against depositing any sum that is not a multiple of four annas, do not apply to Public Accounts and Regimental and Police Accounts.

Public Accounts.

10. The following conditions govern the opening of "Public Accounts"—

(a) Accounts may be opened by officers of Government who in their official capacity have charge of money, as Secretaries or Managers of Dispensary, Church, or other religious Institution, School, Orphanage, Asylum, or Library Funds. But funds contributed for purposes of private advantage or amusement of the contributors, *eg.*, Race, Racquet, Billiard, Mess, and similar funds, whose objects are of a private or personal nature, cannot be allowed accounts. Band Funds may be admitted if there is no private Bank in the place.

(b) Secretaries and Managers of Dispensary and similar funds (as above mentioned), if they are not officers of Government and the institution is not subject to Government control, can be allowed Savings Bank accounts only if there is no respectable private Bank of deposit in the place.

(c) Secretaries and Managers of Benevolent Funds (that is funds formed by mutual subscription as an insurance against domestic misfortune) may be allowed accounts.

(d) Officers of Government or of public institutions, such as Railway and Steamer Companies, and the like, who collect subscriptions, voluntary or departmental, from their subordinates for departmental purposes, may be allowed accounts.

(e) Public accounts of the kind specified above must be designated by a name indicating the object to which the money is devoted, as *A-poor Dispensary Fund, Workmen's Sick Fund, &c.* They are exempted from the rules fixing four annas as the smallest sum that can be deposited or withdrawn, and prohibiting the deposit or withdrawal of any sum that is not a multiple of four annas, and also from the rule limiting the amount of deposit within one year to Rs. 200 (provided the deposit is the *bona-fide* income of the fund), and interest will be paid upon their full balance, notwithstanding that it exceeds Rs. 5-3-3 a month. But a reduction of balance by more than Rs. 2,000 within twelve consecutive months will not be permitted, unless the Secretary or Manager gives six months' notice of his intention to make additional withdrawals, such notice to specify the precise amount to be withdrawn.

11. No account may be allowed for money—

(1) which is the property of Government, or

(2) which has been received for credit of Government, or

(3) which has been drawn from the treasury for expenditure on account of Government, or

- (4) which is collected or received or held in trust by any public officer or court in accordance with any law, or
 (5) which is raised by taxation, either local or municipal.

Security Deposit Accounts.

11A. (i) Government servants and servants of Local authorities who are required by Government or by such authorities to deposit security, and contractors who are required by Government or Local authorities to deposit security may be allowed a separate account for the security deposit only.

NOTE.—Local authority means any body corporate, Municipal Committee, or other persons legally entitled to the control or management of any Local or Municipal fund, or legally entitled to impose any cess, rate, duty, or tax upon any persons within any local area.

(ii) A person undertaking more than one work or contract at the same time may be allowed a separate account in respect of each.

(iii) The maximum limit of each separate account is Rs. 500, which may be deposited in a single sum or by instalments.

(iv) A person may open a security deposit account either in his own behalf or on behalf of another person.

(v) A security deposit account may be opened in the joint names of the persons undertaking the same work or contract.

11B. "The depositor will be required to sign a letter (in the prescribed form) addressed to the Post Master undertaking not to make any claim on the Savings Bank for the Secretary

principal of the sum deposited except with the express written sanction of the person referred to in the letter to whom the security is pledged, not to object to the payment by the Bank of the principal to such person on his claiming it, and not to make any claim for interest after interest has ceased to accrue owing to the payment of the principal to such person or from the date on which such person has sanctioned the repayment of the deposit."

11C. The officer to whom the security is pledged as above may, with the consent of the person pledging the security, open an account for such security in his name, e.g. "Executive Engineer, A—pore, on account of security of A. B." In this case the deposit will be received from the officer to whom security is pledged and the pass-book will be issued to him.

11D. Interest on security deposits will accrue and be paid in the usual manner subject to the conditions specified in the letter mentioned in Rule 11B.

Regimental and Police Accounts.

12. The Commanding Officer of a native regiment may open a single account with the Presidency Savings Bank on account of the men of his regiment, making his own arrangements about the separate accounts of the individuals, and about the distribution to them of the interest credited upon the conjoint account. This account shall be subject to the usual rules, save that the limits of Rs. 200 for deposits and of Rs. 500 for monthly interest, and the rules fixing four annas as the smallest sum that can be deposited or withdrawn, and prohibiting the deposit or withdrawal of any sum that is not a multiple of four annas, shall not apply. But except with the special sanction of the Secretary, a reduction of balance by more than Rs. 2,000 within twelve consecutive months will not be permitted unless the Commanding Officer gives one month's notice of his intention to make additional withdrawals, such notice to specify the precise amount to be withdrawn. The Commanding Officer must, however, in presenting any deposits, sign a certificate that, to the best of his belief, the money is the property of the men of the regiment. District Superintendents of Police may have accounts under this rule on account of men in the police force.

N.B.—This rule shall not be held to prevent any native soldier, or any member of the police force, opening an account of his own in his individual capacity.

Powers to withdraw money, and limitations as to withdrawal.

13. A depositor can withdraw money from his own account once a week. By the term "week" is meant the period from Monday to Saturday, both days inclusive. A depositor can, therefore, withdraw money from his account on Saturday and again on the following Monday.

14. A minor can withdraw money deposited by him in his own name; but money deposited on behalf of a minor can only be withdrawn during his minority by his guardian.

15. Women, whether married or single, can withdraw money deposited by them in their own names; and married women can also withdraw money deposited by them as single women in their own names, their marriage notwithstanding. The fact that a female, the minor, on whose behalf money has been deposited, is married or becomes married after account has been opened on her behalf, shall not prevent her from withdrawing the money so deposited on attaining majority.

16. A depositor cannot withdraw a smaller sum than four annas, and he cannot withdraw any sum which is not a multiple of four annas, unless it be to close his account, in which case he can withdraw the balance at his credit.

NOTE.—The above restrictions do not apply to Public Accounts or Regimental or Police Accounts.

How to open an Account.

17. Any person wishing to open an account should apply to the Presidency Savings Bank. Application need not necessarily be made in person; but the applicant must state his name, his occupation or profession, and his place of residence. If he be a native, he must also state his father's name and caste.

18. The intending depositor must sign a declaration, in the following form, that he has read and accepted the Presidency Savings Banks Rules. If he be unable to write, he must attend personally, and, in the presence of a witness, affix his mark or seal to the declaration, to be attested by the signature of the witness. If he should apply in person, a copy of the rules will be given to him to read, or they will be read and explained to him, should he be unable to read. If he should not apply in person, a copy of the Rules, with the form of declaration, will be sent to him, and he must present the declaration, duly signed, with the first deposit.

Form of Declaration to be signed by Depositor on making first deposit.

I hereby declare that the Presidency Savings Banks Rules have been read (by me), and that I accept them as binding upon me.

(to me) I further declare that I have no account in my own name at any Presidency or Post Office Savings Bank.

Depositor.

19. Women may open accounts in their own names through their agents, or if they are married women, through their husbands or agents. The agent or husband will be required to sign the declaration that the depositor understands and accepts the rules.

20. When the declaration is presented, duly signed, with the amount of the first deposit, or when it has been signed by a depositor attending in person to make a deposit, the amount of the deposit will be entered in a pass-book, which will be supplied to the depositor, and the entry will be initialed by the Secretary. The depositor will be required to give a specimen of his signature in a book which will be kept in the Presidency Savings Bank.

Pass-book and its importance.

21. The pass-book will show the number of the depositor's account, his own name, occupation or profession, and address. No deposit can be made, and no money can be withdrawn, from an account without its production, and the Government will not be responsible for any sum not acknowledged in the pass-book. Depositors should carefully examine their books before leaving the offices, and ascertain that the entries are correct. They should also be careful to keep their pass-books in their own possession, as the Government will not be responsible for any loss caused to a depositor, if any person shall obtain possession of the book, and fraudulently obtain the payment of any sum belonging to the depositor.

Loss of Pass-book.

22. No charge will be made for the book at first supplied to a depositor, or for any book issued to him in continuation of the original book which will be retained by the Bank. But if a book be lost or spoiled (except under circumstances over which the depositor has no control) or if any account be re-opened with the permission of the Secretary before the expiration of three months from the date of closure, under Rule 32, the depositor will have to pay one rupee for a fresh book.

Mode of depositing money after an Account has been opened.

23. A depositor may deposit money as often as he wishes, so long as the prescribed yearly limit is not exceeded. All that he is required to do is to take or send the amount to be deposited with his pass-book to the Savings Bank. The amount of his deposit will be entered in the pass-book, and the balance struck as shown below. The entry will then be initialed by the Secretary and the pass-book returned.

Date.	Amount of each deposit or withdrawal (to be entered in words).	Amount deposited.	Amount withdrawn.	Balance at credit of the Depositor.	Initials of the Secretary
1889.		RS. AS. P.	RS. AS. P.	RS. AS. P.	
2nd April	Deposited ten rupees	10 0 0	.....	10 0 0	A. B. C.
15th ..	Deposited twenty-five rupees	25 0 0	.....	35 0 0	A. B. C.
12th May	Withdrawn three rupees	.....	3 0 0	32 0 0	A. B. C.

Mode of withdrawing money.

24. When a depositor wishes to withdraw money, he must present his pass-book personally or by agent at the Presidency Savings Bank, with a printed form for withdrawal, which can be obtained at the Bank, signed by himself, and showing the amount which he wishes to withdraw. If he is unable to write, he must attend personally and affix his mark or seal to the form to be attested by the signature of a witness. Should he be absolutely unable to attend personally, he must have his mark or seal affixed to the form, and attested by some respectable witness, and the Secretary will make payment to the person presenting this form with the pass-book, after satisfying himself, by such inquiry as he may think proper, of the inability of the depositor to attend, and of the genuine character of the application.

25. Should any person, other than the father, or, if the father is dead, the mother, wish to withdraw money from an account opened on behalf of a minor, and claim to do so as guardian of such minor, he will be required to fill in, on a prescribed form, answers to the following questions, and will only be allowed to withdraw money on the order of the Secretary in accordance with Rule 37:—

- What is your relationship to the minor?
- Is the father or the mother of the minor dead, or are both parents dead? What near relatives of the minor are alive?
- Have you been appointed guardian of the minor by will or deed, or under any enactment in force in British India? (If the reply to this question is in the affirmative, the applicant should produce the documents on which he relies to support his claim.)
- Are you an adult relative of the minor, and does he reside with you or is he maintained by you?

NOTE.—In the case of withdrawals made from accounts opened on behalf of minors, the father or other guardian of the minor must sign the following certificate on the application for withdrawal:—"Certified that the amount sought to be withdrawn is required for the use of the minor."

26. The amount to be withdrawn will be entered in the pass-book and a fresh balance struck, as in the case of a deposit, under the initials of the Secretary. The amount will then be paid to the depositor or to the person presenting the pass-book and his receipt taken, in all cases without a receipt stamp, on the Form of Withdrawal.

Interest.

27. Interest will be allowed at the rate of 3½ per cent. per annum, until further orders, on all deposits, subject to the conditions of this rule. This interest will be allowed for each calendar month on the lowest balance at credit of an account between the close of the fourth day and the end of the month; provided that interest shall only be calculated at the rate of three pice a month on every complete sum of six rupees; provided also that no higher monthly interest than Rs. 5-3-3 shall be allowed on the balance of any account, except as provided for under Rules 9, 10 and 12.

28. Every account will be made up on 31st March, and the interest calculated as above will be added to the balance of each account after the 15th of June of each year. Depositors should present their pass-books in order that the necessary entries may be made in them. If the pass-book be not presented for this purpose, the entry will be made on the next occasion when a deposit is made or when money is withdrawn.

Transfer of Accounts.

29. A depositor may have his account transferred free of charge to any Presidency or Post Office Savings Bank, provided that the account shall have been in existence for three months previous to the transfer. If he should wish to transfer his account, he must present his pass-book personally, or send it with a written application for transfer. The pass-book will be returned to the depositor who should present it as soon as possible at the Presidency or Post Office Savings Bank to which his account has been transferred. No transfer should be made during the latter half of March, nor should it be allowed if the depositor is dead. The balance of a deceased depositor should be dealt with in accordance with Rules 34 and 35.

Closing an Account.

30. When a depositor wishes to close his account, he must present his pass-book. The amount of interest due on his account up to the end of the calendar month preceding the date of presentation, will be entered in the pass-book, and a final balance struck. The amount will then be paid to the depositor, and his receipt taken. The pass-book will be retained in the Savings Bank.

31. If an account be closed under the orders of the Secretary, notice in writing will be sent to the depositor, requiring him to present his pass-book and receive payment of his balance at his credit as soon as convenient. After the date of such notice, no deposit will be accepted on the account so closed, and no interest will be allowed upon the balance after the end of the calendar month preceding such date.

Re-opening an Account.

32. A depositor who has once closed an account cannot open another account, until after the expiration of three months from the date of closure, without the permission of the Secretary; and a depositor whose account has been closed by order, cannot open a fresh account in any case without the permission of the Secretary.

Dead Accounts.

33. Accounts in respect of which no transactions have taken place for the periods specified below, will be treated as "dead," and no subsequent deposit or withdrawal will be allowed in the case of such accounts without the previous orders of the Accountant-General. But no account shall be treated as dead so long as the pass-book is presented annually, or before the expiration of the specified period, for the purpose of adding the interest that has accrued on the account:—

When the balance of the account is	And when no sum has been deposited or withdrawn and no interest added for—
Under Rs. 125	5 complete years.
" " 500	8 " "
Over " 500	10 " "

NOTE.—By "transaction" in this rule is meant not only a deposit or withdrawal, but also the entry of interest which has accrued on an account, which entry is made annually on presentation of the pass-book for the purpose.

Procedure to be followed in cases of Succession and Guardianship.

34. If a depositor should die, leaving in a Presidency Savings Bank a sum of money not exceeding one thousand rupees, and if probate of his will or letter of administration of his estate, or a certificate granted under Bombay Regulation VIII. of 1827, Act No. VII. of 1889, be not produced to the Secretary under Act V. of 1873 within three months of the death of the said depositor, the Secretary may pay the said sum of money to any person appearing to him to be entitled to receive it, or to administer the estate of the deceased.

35. Balances in excess of Rs. 1,000 may be paid on production of probate, letters of administration or a certificate under Act VII. of 1889, or Bombay Regulation VIII. of 1827, unless otherwise ordered by the Local Government who has discretionary power to dispense with such evidence in cases where he is of opinion that to require it would cause hardship, and that to dispense with it would involve no appreciable risk.

36. If any depositor become insane or otherwise incapable of managing his affairs, and if such insanity or incapacity be proved to the satisfaction of the Secretary, then the Secretary may, from time to time, make payment out of the deposits to any proper person.

37. When any person other than the father, or if the father is dead, the mother, claims to withdraw money from an account opened on behalf of a minor, as being the guardian of such minor, the Secretary may order the payment of such money for the minor's use in accordance with the following rules:—

(a) Where the applicant claims as guardian duly appointed by will or deed on production of the documents supporting the claim.

(b) Where the amount of the account does not exceed Rs. 250 and the applicant does not claim to have been appointed by will or deed, upon his giving evidence to the satisfaction of the Secretary that he (the applicant) is the guardian of the minor.

(c) Where the amount of the account exceeds Rs. 250 and the applicant does not claim to have been appointed guardian by will or deed, upon the applicant producing a certificate of administration granted under Act XL of 1858 or Act XX. of 1864.

(d) In any case of doubt the applicant (not being the father or mother of the minor) may be required to produce a certificate of administration under Act XL of 1858 or Act XX. of 1864 before payment is made to him.

NOTE.—An authority given by the Secretary under (b) will not hold good for a subsequent withdrawal if the balance of the account exceeds Rs. 250.

*Purchase, Sale, and Custody of Government Securities.**Purchase of Government Securities.*

38. Any bona fide depositor, whose account has been in existence for not less than three months, may invest the amount of his balance or a portion of it in Government Securities through the Presidency Savings Bank. Any such depositor may also purchase through the Savings Bank Government Securities not exceeding in nominal value Rs. 1,000 in one year, and Rs. 3,000 in all, by tendering in cash the amount necessary to complete the purchase. A written application should be presented, together with his pass-book, by a depositor desiring to make an investment under this rule.

(a) The paper purchased will be of the 3½ per cent. loans.

(b) The investor may also specially apply that the paper remain in the custody of the Comptroller-General. The investor may at any time apply for the delivery to him of paper thus held by the Comptroller-General.

Sale of Government Securities.

39. Any depositor may apply for the sale through the Presidency Savings Bank of Government Securities which have been purchased for him through the Savings Bank.

whether held by himself or held for him by the Comptroller-General. If the securities are presented with the application, they must be endorsed by the depositor.

Safe Custody of Government Securities.

40. A depositor may tender at a Presidency Savings Bank for safe custody by the Comptroller-General Government Securities which have been purchased for him through the Savings Bank. The amount so tendered must not exceed in nominal value Rs. 1,000 in any year, or Rs. 3,000 in all. The securities so tendered must be endorsed to the Comptroller-General.

Interest on Government Securities.

41. So long as the Government Securities remain in the custody of the Comptroller-General, interest, when due, will be drawn and advised to the Presidency Savings Bank for credit to the depositor's account.

Fees.

42. The following fees will be charged:—

- On purchase:* four annas per cent.
- On realization and remittance of interest:* four annas per cent. on the amount of the interest.
- On delivery out of custody:* four annas per cent., unless the application for delivery is made within a year of the purchase.
- On sale:* four annas per cent., and any actual outlay upon brokerage.

Power of Government to alter rules.

43. The Governor-General in Council reserves the right to alter or add to these rules at any time.

GOVERNMENT LOANS.

Interest when payable, &c.

THREE AND A HALF PER CENT. LOAN OF 1853-54.

Opened 28th October 1853, and closed 30th August 1855.—Interest payable on 28th February and 31st August.

THREE AND A HALF PER CENT. LOAN OF 1842-43.

This loan is reduced from 4 per Cent. Loan of 1842-43 under the Notification of the Government of India, dated 30th June 1894, No. 3257, interest payable half-yearly on 1st February and 1st August.

THREE AND A HALF PER CENT. LOAN OF 1854-55.

This loan is reduced from 4 per Cent. Loan of 1854-55 under the Notification of the Government of India, dated 30th September 1894, No. 4426, interest payable half-yearly on 30th June and 31st December.

THREE AND A HALF PER CENT. LOAN OF 1865.

This loan is reduced from 4 per Cent. Loan of 1865 under the Notification of the Government of India, dated 30th September 1894, No. 4770, interest payable half-yearly on 1st May and 1st November. The 4 per Cent. Loans of 1862-63 and 1865-66 are now included in this loan in terms of Government Notification of 30th September 1894, No. 4771.

REDUCED THREE AND A HALF PER CENT. LOAN OF 1879.

This loan is reduced from 4 per Cent. Loan of 1879 under the Notification of the Government of India, dated 30th September 1894, No. 4770, interest payable half-yearly on 16th January and 16th July.

THREE AND A HALF PER CENT. LOAN OF 1893-94.

Opened under Notification of the Government of India, dated 14th July 1893, No. 2984, interest payable half-yearly on 30th June and 31st December.

Lost Notes, obtaining of duplicates.

RESOLUTION.—By the Government of India, Department of Finance and Commerce Fort William, the 11th January 1882, No. 59.

Read the undermentioned papers relating to the issue of duplicates of Government Promissory Notes alleged to have been lost or destroyed:—

For the first time:—

Proceedings in the Financial Department for the month of September 1873, Accounts Nos. 6-12, deciding that, as a general rule, duplicate notes should not be issued till after ten years from the last correct advertisement of loss, and then only under direct orders received from the Government of India.

Proceedings in the Financial Department for October 1878, Nos. 772 and 773, authorizing the Comptroller-General to issue duplicates under the rules, taking orders of Government only in exceptional cases.

For the first time:—

Letter from Comptroller-General, No. 733, dated the 23rd April 1880.	
" to " " " 664, " 19th May "	
" from " " " 2614, " 28th June "	
" " " " " 2241D, " 16th " "	
" to " " " 2370, " 9th Sept. "	
" " " " " 2468, " 27th Aug. "	
" from " " " 4478D, " 9th Sept. "	

OBSERVATIONS.—By existing practice, when the applicant for a duplicate note has given evidence of the loss of the original, and has established, by strong *prima facie* evidence, his title to the note, and has taken the prescribed measures preliminary to the application, a duplicate is issued after the lapse of ten years from the date of the last correct advertisement of the loss on a bond being executed by the claimant and two sureties, indemnifying Government against loss. Meanwhile, interest is allowed to be drawn also under a bond of indemnity.

2. It is found that, as the law at present stands, these measures do not give the Government sufficient protection from loss, as the period of limitation against the possible holder of the original note runs only from the date on which the note becomes payable; and the date may be many years after the bond of indemnity under which the duplicates have been issued has ceased to be of any practical value.

RESOLUTION.—To protect the State from such double liability, the Governor-General in Council has resolved to modify the procedure as follows:—

- (1) Every claim to the issue of a duplicate note, in lieu of one alleged to be lost, will be submitted by the Public Debt Office to be provisionally decided by the Comptroller-General after at least two years have elapsed from the date of the last correct advertisement.
- (2) If there appears to be no objection to the issue of a duplicate note to the claimant, the Comptroller-General will record his opinion to that effect, and will direct that interest upon the note be paid to the claimant after execution of a bond of indemnity with two sufficient sureties.
- (3) If the note is payable after notice given in the Gazette, the Comptroller-General will give that notice, and will (unless any reason to the contrary appears) issue a duplicate note, on indemnity bond as above, six years after the date of payment fixed in such notice.
- (4) But if the note is of a loan of which such notice of payment cannot immediately be given, then no further steps can be taken, until notice of payment can be given in accordance with the terms of the loan.
- (5) The Comptroller-General will publish these notices twice a year, about January and again about July, and with to each such notice append a list showing the numbers of notes already within the last six years advertised for payment under this Resolution.
- (6) These orders will apply to all notes on which, under existing rules, interest has been ordered to be paid, but on which duplicates have not yet been issued.
- (7) No lost note of a loan which has been ordered for discharge may be paid until a duplicate note has been issued under the above procedure.

These orders do not apply to stock certificates payable to bearer, of which duplicates may not be issued without special orders of Government in each case.

(Signed) T. C. HOPE, Secy. to the Govt. of India.

BANKERS AND AGENTS IN MADRAS.

ARBUTHNOT AND CO.—Bentinck's Buildings, North Beach.—London House, P. Macfadyen & Co., Winchester House, Old Broad Street, E.C., London.—PARTNERS: Patrick Macfadyen (Europe), George G. Arbuthnot.—R. J. H. Arbuthnot (Acting Consul of Sweden and Norway), C. E. P. Vans Agnew, (Europe), J. M. Young.—ASSISTANTS: W. R. Arbuthnot (signs per pro.), (Europe), J. H. Peebles, E. H. Roebuck, D. E. Reid, E. C. Woods-Scawen, W. F. Pelly, P. H. A. Stephenson.—R. E. Firth, A. H. Wellman, C. W. Conington, T. W. Mitchell.—W. Whitmore Clarke.

AUSTRO-HUNGARIAN CONSULATE.—1st Line of Beach, Madras.—Acting I. and R. Consul, R. J. Black, Tulloch's Gardens, Nungambakam.

BEST AND CO.—North Beach.—PARTNERS: A. V. Dunlop Best (Eur.) and R. J. Black. Assistants: V. G. Lynn (signs the firm), W. Waagelein, W. Alexander, W. R. Carruthers, A. Bennet, Gordon Fraser and W. K. Warren.—Oceania Agent.—R. M. Manfield.

BINNY AND CO.—Armenian Street.—PARTNERS: J. A. Boyson, the Hon'ble Geo. L. Chambers, Clement B. Simpson and William C. Scott.—ASSISTANTS: William Lambert, John Campbell, J. W. Chambers, A. P. Symonds, C. L. Mowbray, A. T. Prudhoe, H. N. C. Campbell, W. A. Turner, E. H. Sargent, H. W. Prudhoe, Bangalore, Henry Hart, A. J. Ferguson.

CARL SIMON SOEHNE.—Also in Germany at Kirm on the Nahe, in Austria, Vienna and Rekitzan.—PARTNERS: Commerzienrath Theodor Simon, Theodor Wilhelm Simon,

Aug. Th. Simon, and Fritz Th. Simon.—Assistants: Ernst Falz and Paul Ehrhardt. Offices at Madras: Esplanade—Tannery: Kodambakam.

CUTLER, PALMER AND CO.—Second Line Beach.—Wholesale Wine Merchants.—PARTNERS: Charles Palmer (London), Robert Gray Coghlan (London), William John Treacher (London), and Albert Charles Victor Palmer (London).—Agent, Edw. Ronaldson.

DEANE, G. W. AND CO.—McLean's Street.—PARTNERS: G. W. Deane, B. O'M. Deane. Assistant: T. E. M. Lawson.

DYMES AND CO.—Rutter's Building, North Beach.—PARTNERS: Henry Scott (Consular Agent for United States) and A. H. Deane.—Assistants: G. W. Mitchell, A. H. Searle, and W. H. Tod.

EALLES, W. J. AND CO.—SOLE PARTNER: W. J. Eales.—Merchants and Commission Agents, 15, Armenian Street.—Assistants: H. Ormerod, Manager, (signs the firm), G. Chambers, and H. S. Varley.—London Agents: W. J. Eales & Co., 6 East India Avenue, London, E.C.—Manchester Agents: W. J. Eales and Co., 17, Dickinson Street, Manchester.

GORDON, WOODROFFE AND CO.—21, North Beach.—PARTNERS: G. W. P. Woodroffe (Europe), W. A. Wigram (Europe), James Pent (Madras).—Assistants: Wm. Dye, R. Edmondson, C. J. Sallmann, C. C. Hird, R. T. Menzies, W. S. Lindsay, and W. E. MacLachy.—Cochin Agent: W. J. M. Inkster; Assistant: H. S. Fraser.

HAJEE MOHAMED BADSHA SAHIB AND CO.—Merchants and Commission Agents, Bentinck's Buildings, North Beach.—PARTNERS: Hajee Mohamed Abdul Azeez Badsha Sahib (Turkish Consul at Madras), Mahomed Abdul Kuddus Badsha Sahib and H. Mohamed Abdul Hadi Badsha Shih.—European Assistants: Mr. W. A. Beardsell and W. P. Bell.

HUSON, C. L.—Exchange and Produce Broker.—2nd Line Beach.—Assistant: F. M. Robinson.

LEIGHTON AND CO.—14, Second Line Beach.—PARTNERS: D. E. W. Leighton and A. L. Robertson, Madras.

MASSEY AND CO.—Napier Works, Madras.—PARTNERS: A. S. Massey and A. W. Rosding (Madras).—Assistants: H. J. W. Oxlade and W. Bunyan.

MCDOWELL AND CO.—Second Line Beach.—PARTNERS: Ambrose Miller Hooper (England), George Drury Coleman (England), Vice-Consul for Spain, and George Adolphe Ruppell (Madras).—Assistants: E. P. Corlett, E. C. Ruppell, and E. Nicholson, (sign per pro).

OAKES AND CO., LIMITED.—Mount Road and Broadway.—Branch at Ootacamund. DIRECTORS: William Hoyland Oakes, R. Harper, and J. Francis Davies.—George Oakes, Manager at Ootacamund.—General Merchants and Importers; Agents for the Royal Insurance Company.

PARRY AND CO.—South Beach.—PARTNERS: J. C. Shaw (Europe), W. S. Shaw, A. J. Yorke, (Europe) A. S. Paul.—Assistants: A. Macdonald, A. D. Jackson, A. W. S. Lyon, A. G. N. Knight, and C. Langhorne.

RUTHERFORD, W. AND CO.—(General Merchants and Commission Agents), Second Line Beach.—SOLE PARTNER: William Rutherford. London Office: 26, St. Mary, Axe, E.C.

SALIG RAM GANES DAS.—Bankers and Commission Agents.—34, Andeappa Naik's Street, Black Town, Madras; London Agents, Messrs. Robt. Von Giehn and Sons, Manchester; J. J. Horsfield and Co., Germany. Agent, Mr. Karl Festin. Partners: Babu Biseswarth Chandik, Labh Chand Chandik.—Proprietor of Castor Oil Mills, 40, Wall Tax Road, Madras. Oil Mills Manager, Mr. B. N. Chandik. Assistants of the firm, Narsing Das Chandak, Boolaki Das Damany and Madangopal Memany.

SCHONLANK ENGEL AND CO.—9, McLean Street, Madras.—London House: Schonlank, Engel and Co., 40, Great Tower Street.—PARTNERS: Alfred Schonlank and Otto Engel in London; Gustav Salinger in Madras. Assistants: M. Miersch and T. Brinkmann.

SOUTH INDIAN EXPORT CO.—DIRECTORS: C. E. P. DeClermont, J. F. Donner, H. P. Donner, and R. C. Donner.—Manager, G. Thimmder; Deputy Manager, R. DeClermont.

SPENCER AND CO.—Mount Road.—PARTNERS: Eugene P. Oakshott (Europe), A. W. D. Oakes and J. Stiven.—Accountant: L. Schneider.—Managers: E. Puccio, Madras; J. A. Gow, Bangalore; J. S. Manning, Ootacamund; J. Macrae, Esplanade Branch; C. E. Rost, C. W. Gregory, G. Ramsey Short, W. Bovill, J. Robinson, H. H. Burns, A. E. Perrin, E. P. Plummer, P. Fitzgerald, Tom Batte, and E. H. Robinson.

T. A. TAYLOR AND CO.—10/14, Armenian Street.—Charles Sowden, signs the firm. Assistants: W. T. Mitchell and W. J. Macmorran.

THOMSON AND CO., R.S., (General Merchants and Commission Agents), Copper House Hotel, South Beach.—PARTNERS: R. S. Thompson (Madras), A. Young and A. F. Sargent (Europe); Assistant, H. K. Warren.

VOLKART BROTHERS.—Armenian Street.—Head Office in Winterthur (Switzerland).—PARTNERS: George Gottfried Volkart, Theodor Reinhart, and Jacob Steiner.—Manager in Madras: A. Scholl.—Assistant: K. Ringger. Offices also in London, Bombay, Kurrachee, Delhi, Tellicherry, Calicut, Cochin, Tuticorin, Mangalore, Colombo, and Galle.

WALKER AND CO.—37, Second Line Beach.—PARTNERS: William Walker Munsie (London), William Walker (London), James Liddell Walker (Madras), Henry Allin Martyn (Madras).

WILLIAMS AND CO.—(EDWARD WILLIAMS).—Armenian Street.—W. Gallenkamp, Analytical Chemist; P. Isenmeyer, and George M. Shaw, Assistants.

WILSON AND CO.—5/8 Second Line Beach.—PARTNERS: Stewart Robertson Turnbull, Consul for the Netherlands (Madras), John Wilson, Hugh Brown Muir, and Henry Bill (Europe), John Alexander Anderson and Thomas Steel Anderson (Calcutta).—Assistants: D. A. Stuart, E. J. Shelford, and J. Whitson, sign per pro., R. C. Carey, James Brown, and D. J. McFarlan; J. F. Maxwell, Coconada.

PUBLIC ACCOUNTANTS.

BAZELY, N.—24, Anderson Street, Black Town.

YONGE, G. L.—Parry's Buildings, Second Line Beach.—Public Accountant and Auditor; Agent to the Positive Government Security Life Assurance Company, Limited; Secretary to the Chittavari Planting Company, Limited; Secretary to the United Planters' Association of Southern India; The Planters' Agency, Madras and Bangalore—Residence, Connemara Hotel.

INSURANCE AND ASSURANCE COMPANIES, &C.

AGENTS—ARBUTHNOT AND CO.

MARINE OFFICES.

London Assurance Corporation.
Commercial Union Assurance Company (Limited).
Canton Insurance Office (Limited).
Alliance Marine and General Assurance Company (Limited).
British and Foreign Marine Insurance Company (Limited).
Straits Insurance Company (Limited).
Maritime Insurance Company (Limited).

London and Provincial Marine Insurance Company (Limited).
China Traders' Insurance Company (Limited).
National Marine Insurance Association (Limited).
Thames and Mersey Marine Insurance Company (Limited).
La Fonciere Compagnie de Assurance Company.

FIRE OFFICES.

London Assurance Corporation.
London Lancashire Fire Insurance Company (Limited).

Hongkong Fire Insurance Company (Limited).
Hamburg Bremen Fire Insurance Company.

LIFE OFFICES.

London Assurance Corporation.
Madras Equitable Assurance Company.

Universal Life Assurance Company (Limited).

AGENTS—BEST AND CO.

Northern Assurance Company (Fire & Life).
Netherlands Fire Insurance Company (Fire only).
Indemnity Mutual Marine Assurance Company (Marine only).
Universal Life Assurance Society (Life only).
South British Fire and Marine Insurance Company.
Anchor Line.
Shell do.
Mysore Gold Mining Company (Limited).
Nundydroog Company (Limited).
Coregam Gold Mining Company of India (Limited).

Champion Reefs Gold Mining Company of India (Limited).
Mysore Reefs (Kangundy) Company (Limited).
Nine Reefs Company (Limited).
Coromandel Gold Mining Company of India (Limited).
Kempinkote Gold Field, (Limited).
Gold Fields of Mysore.
Oriental Gold Mining Company of India (Limited).
Yerrakonda Gold Mining Company (Limited).

AGENTS—BINNY AND CO.

LIFE OFFICES.

Standard Life Assurance Company.

MARINE OFFICES.

British and Foreign Marine Insurance Company (Limited).
 Netherlands India Sea and Fire Insurance Company.
 Royal Exchange Assurance.
 Triton Insurance Company (Limited).

FIRE OFFICES.

Ulas Assurance Company.
 Alliance Assurance Company.
 China Fire Insurance Company (Limited).
 Lion Fire Insurance Company (Limited).
 Manchester Fire Assurance Company.
 Netherlands India Sea and Fire Insurance Company.
 Palatine Insurance Company (Limited).
 Phoenix Assurance Company.
 Scottish Union and National Insurance Company.

FIDELITY GUARANTEE OFFICE.

Palatine Insurance Company (Limited).

ACCIDENT OFFICE.

Palatine Insurance Company (Limited).

AGENTS—CARL SIMON SOEHNE.

Prussian National Marine and Fire Insurance Company, Stettin.
 North German Lloyd Steamship Company, Bremen.
 Verein der Hamburger Assuradeure, Hamburg.

AGENTS—COMMERCIAL AND LAND MORTGAGE BANK (LIMITED).

Royal Insurance Company (Fire and Life).
 San Life Assurance Company of India (Life).

AGENTS—G. W. DEANE AND CO.

New Zealand Insurance Company (Marine and Fire).

AGENTS—DYMES AND CO.

Royal Insurance Company, (in which the "Queen" is now merged).
 Imperial Insurance Company (Limited), (Fire).
 Imperial Life Insurance Company.
 Lancashire Insurance Company.
 Batavia Sea and Fire Insurance Company.
 Second Colonial Sea and Fire Insurance Company.
 New York Life Insurance Company.
 North China Insurance Company (Limited).
 World Marine Insurance Company (Limited).
 Deutsche Rück und Mitversicherungs Gesellschaft in Berlin.
 Rhenish Westfälischer Lloyd.
 Marine Insurance Company of M. Gladbach.
 "La Suisse" Marine Insurance Company, Zurich.
 Bavarian Lloyd Marine Insurance Company (Limited) of Munich.

AGENTS—GORDON, WOODROFFE AND CO.

MARINE OFFICES.

Union Insurance Society of Canton (Limited).
 Yangtze Insurance Association (Limited).
 Mannheim Insurance Company (Limited).
 Globe Marine Insurance Company (Ltd).
 Transatlantic Marine Insurance Company (Limited).
 Reliance Marine Insurance Company (Limited).

FIRE OFFICES.

Transatlantic Fire Insurance Company (Limited).
 Feuer-Assecuranz Compagnie von, 1877.
 Caledonian Insurance Company.

LIFE OFFICES.

City of Glasgow Life Assurance Company. Scottish Imperial Insurance Company.

AGENTS—LEIGHTON AND CO.

Norwich Union Fire Insurance Society.
 London and Lancashire Life Assurance Company.
 North Queensland (Marine) Insurance Company.
 Railway Passengers Assurance Company.
 Reuter's Telegram Company (Limited).
 Navigazione Generale Italiana.
 Orient Line.
 Leighton's Parcels Express.

CHIEF AGENTS—MCDOWELL AND CO.

The Oriental Government Security Life Assurance Company (Limited).

AGENTS—OAKES AND CO. (LIMITED).

Royal Insurance Company (Fire and Life).

AGENTS—PARRY AND CO.

Imperial Life Insurance Company.
 English and Scottish Law Life Assurance Institution.
 Eagle Insurance Company.
 Sun Insurance Office.
 Royal Exchange Assurance Corporation.
 Ocean Marine Insurance Company.
 Merchants' Marine Insurance Company.
 Natal Direct Line of Steamers.
 Army and Navy Co-operative Society.
 Mr. William Whitely.
 Natal Emigration.
 Carbonite Syndicate (Limited).

Branches:—Cuddalore, Nellore, Trivandrum, Trichinopoly, Tanjore, Madurai, Vellore, Trivandrum, Bangalore, Vellore, Masulipatam and Bezwada.

AGENTS—T. A. TAYLOR AND CO.

The North British and Mercantile Insurance Company.
 The Union Assurance Society.
 The Union Marine Insurance Company (Limited).

AGENTS—WALKER AND CO.

North British and Mercantile Insurance Company (Fire and Life).
 The Marine Insurance Company (Limited).

AGENTS—WILSON AND CO.

Commercial Union Assurance Company (Limited), (Fire and Life).
 Guardian Fire and Life Assurance Company (Limited).
 London and Lancashire Insurance Company (Fire).
 National Board of Marine Underwriters, New York.
 Thames and Mersey Marine Insurance Company (Limited)—Sub-Agency.
 Underwriting and Agency Association (Marine).
 Glasgow Underwriting Association.
 Lloyds.
 Lloyds Underwriters.
 Liverpool Underwriters.
 London Salvage Association.

General Managers:—
 (Honnali Gold Mining Company (Limited).
 Pulvanhuli Gold Mining Company (Limited).
 Honnali Tribute Syndicate.
 The No. 15 Honnali Prospecting and Mining Company (Limited).
 Secretaries.—Mysore Concession Company (Limited).
 Managing Agents.—Wilson's Estates Company (Limited).

AGENTS.

Asiatic Steam Navigation Company (Limited).
 Ocean Steamship Company.
 Archibald Currie and Co.'s Australian and Indian Line of Steamships.

MADRAS CHAMBER OF COMMERCE.

(Established 29th September 1836.)

Hon'ble Mr. G. L. Chambers, Chairman. Mr. W. S. Shaw, Vice-Chairman.

COMMITTEE.

Mr. R. J. Black.
 J. Matheson.
 Mr. A. E. Lawson, Secretary.
 Mr. J. Peat.
 C. Sowden.
 Mr. C. E. P. Vans Agnew.
 Messrs. Binny & Co., Treasurers.

MEMBERS.

Mr. R. J. H. Arbuthnot.	Mr. G. A. Qesinger.	Mr. E. F. Stranack.
" G. G. Arbuthnot, (Eur.)	" A. Robertson.	" W. C. Scott.
" J. A. Boyson, (Eur.)	" F. W. Read.	" G. Thümler.
" B. O'M Deane.	" H. Scott.	" W. Walker, (Eur.)
" A. H. Deane.	" A. Scholl.	" J. L. Walker.
" G. W. Deane.	" G. Salinger.	" E. Williams.
" W. G. Gibson.	" S. R. Turnbull.	" A. J. Yorke, (Eur.)
" W. Gordon.	" C. B. Simpson.	" J. M. Young.
" L. S. Moss.	" F. T. Simon.	" A. S. S. Paul.

Rules and Regulations of the Chamber as revised in 1895.

1st.—That the Madras Chamber of Commerce is formed with a view to watch over and protect the interests of Trade; to receive and collect information on all matters of mercantile interest, bearing upon the removal of grievances and the promotion of the common good; to communicate with authorities and with individual parties thereupon; to receive references on matters of custom or usage in doubt or dispute; deciding on the same and recording the decision made for future reference; and to form by that and other means a code of practice, whereby the transactions of business by all engaged in it may be simplified and facilitated.

2nd.—That all merchants and other persons engaged in the general Trade of Madras be eligible as Members. Any Assistant signing a firm, or signing per procuration for a firm, shall be eligible for election as a Member. Members who, during their absence from Madras, pay the regular subscription, may be represented in the Chamber by the holders of their Powers of Attorney, as Honorary Members, subject to ballot. But if the subscription has been dropped at any time during the absence of a Member, this privilege cannot be enjoyed until the subscription has been paid in person. Honorary Members elected under this rule are entitled to vote, and exercise all the privileges of ordinary Members.

3rd.—That persons desirous of joining the Chamber shall be proposed by one Member and seconded by another. Notice of the same shall be entered in the ballot book and circulated among the Members, and the election shall be made by ballot at the first General Meeting of the Chamber held after the expiry of one month from the date of the notice, a majority of two-thirds of those voting at the meeting being necessary for admission.

4th.—That voting by proxy be not allowed, nor by parties whose subscriptions shall be in arrears.

5th.—That the power of expulsion be reserved to the Chamber, to be decided by ballot by a majority at a General Meeting.

6th.—That the executive duties of the Chamber shall be conducted by the Chairman with the assistance of the Committee, and that all matters of importance be referred for the decision of the general body of subscribers, who shall be called together as often as is necessary by the Chairman, but not less frequently than once a month. Five to form a quorum.

7th.—That the Chairman shall on all occasions have a casting vote in addition to his own as a Member of the Chamber.

8th.—That every Member on election shall pay an entrance fee of Rupees 100 provided that no Agent of an Exchange Bank or Corporate Body be liable to pay an entrance fee, if an entrance fee has been paid by any of his predecessors within ten years of the date of his election.

9th.—That the subscription shall not exceed Rupees 160 per annum, payable quarterly in advance, subject to reduction from time to time in accordance with the state of the Chamber's finances. Absentees in Europe to pay no subscription. Members temporarily absent from Madras to pay Re. 1 per month.

10th.—That the price of all Publications issued by the Chamber shall be doubled to those persons who are not represented on the Chamber, or who are not Subscribing Members, provided that firms whose representatives on the Chamber are all out of India may secure the continuance of its privileges by a subscription of Re. 1 per month.

11th.—That if any Member allow his subscription to the Chamber to fall into arrears for more than one quarter without sufficient reason; his name shall be expunged from the list. Members who have retired may rejoin the Chamber without ballot or entrance fee.

12th.—That the funds be paid as realised into the Treasurers' Bank, and shall be available by cheques signed by the Chairman or, in his absence, by the acting Chairman for the time being and by one other member of the Committee, and when exceeding one thousand rupees they shall be invested in Government Paper. The accounts shall be audited annually.

13th.—That the ordinary expenditure be at the discretion of the Chairman; and that extraordinary be made by him with the sanction of the Committee.

14th.—A Secretary shall be appointed by a majority of Members in such way as the Committee for the time being may point out; and it shall be the duty of such Secretary to keep the records and accounts of the Chamber, to collect subscriptions, handing the same over to the Treasurers, to conduct correspondence, and to act generally under the directions of the Committee.

15th.—That an Annual General Meeting, at which representatives of the Press may be present, be held on the second Monday of December, or as near thereto as convenient, at which the Treasurers' accounts shall be submitted, and the Chairman for the following year shall be elected; the retiring Chairman becoming Vice-Chairman. In case of the Chairman's re-election, a new Vice-Chairman shall be elected. That votes recorded for members as Chairman or Vice-Chairman shall count for the Vice-Chairmanship, and votes recorded for members not be elected as Chairman or Vice-Chairman. The Vice-Chairman shall conduct the duties of Chairman during the absence of the latter.

16th.—That Special General Meetings may be convened on the requisition of the Chairman or of any three Members of the Chamber, not being Members of the same firm—notice of the subject of discussion to be given in the requisition calling the Meeting.

17th.—That at the Annual General Meeting of the Chamber, a Committee of not less than five Members, the Chairman and Vice-Chairman being *ex-officio* Members, shall be elected to assist the Chairman in the disposal of the business of the Chamber. The representative of the Chamber in the Legislative Council of the Governor of Madras, shall also be *ex-officio* Member of Committee during his term of office. Not more than one Member of a firm may serve on, or be voted for by the same voter for the Committee. Any Member of the Committee who may leave India, except for Ceylon, (or who may cease to attend meetings of the Committee for a period of eight consecutive weeks) shall be considered to have vacated his appointment.

18th.—That a minimum fee of 15 rupees shall accompany all references to the Chamber.

19th.—That in the event of any Member of the Chamber taking the benefit of the Act for the Relief of Insolvent Debtors, he shall thereby cease to be a Member of the Chamber, but will be eligible for re-election without the re-payment of the entrance donation.

By-laws for the election of the Committee, the Representatives of the Chamber on the Harbour Trust Board, and of the Chamber's Nominee to the Legislative Council.

1. The election shall be by ballot on such day as the Committee of the Chamber for the time being shall appoint.

2. The Secretary of the Chamber shall circulate among the Members the names of all the gentlemen who are eligible for election seven clear days before the election takes place.

3. Those Members eligible for election shall be partners in firms, Agents or Managers of Banks, and other Corporate bodies, and those who are Members in their own right.

4. The voting shall be by ballot, the voting papers being placed in the ballot-box, which shall be placed in the Chamber's room from 10 A.M. to 5 P.M. of the appointed day, but the time for voting shall, on days when meetings of the Chamber are held, be extended to such period of the Meeting as shall be determined by the Chairman thereof.

5. The ballot-box shall be opened by the Chairman or, in his absence, by the Vice-Chairman, and Secretary on the evening of the appointed day, or as soon after as possible, and the result of the ballot declared forthwith.

6. The gentleman who has received the largest number of votes shall be declared duly elected; but in the event of an equality of votes for two or more Members, the Members of the Chamber shall vote afresh in the manner above laid down.

7. In the event of a casual vacancy, the above course shall be followed in electing a Member to fill the vacancy.

SURVEY REPORTS AND ARBITRATION AWARDS.

(As revised in 1895.)

Whereas it has been represented to the Madras Chamber of Commerce that it is desirable to give Survey Reports and Arbitration Awards on Piece-goods and Yarns an official character, the following Rules (in which the word "Arbitrator" includes "Surveyor") have been passed by the Chamber for the attainment of that end:—

Rule I.—Certain gentlemen, who have been nominated and unanimously elected by ballot by the Committee of the Chamber, shall be appointed Arbitrators to the said Chamber of Commerce; but the Chamber reserves the right of cancelling the first and all future appointments by a majority of votes of the Committee of the Chamber by ballot.

Rule II.—References to the Chamber may be made:—

(1.) If both parties to a contract state their willingness in writing to abide by the decision of the Arbitrator selected by the Committee or Secretary from the above list, or subsequent additions thereto.

(2.) If one of the parties to a contract state in writing that one of the conditions of the contract in dispute be that a reference lies by him to the Chamber of Commerce.

Rule III.—No Arbitrator shall adjudicate in a matter in which he or his employers are interested, and no two Arbitrators connected with the same firm shall be selected to settle any dispute.

Rule IV.—The Secretary shall select the Arbitrators in rotation from the authorised list, subject to the provisions of Rule III.

Rule V.—One or more Arbitrators shall be appointed for the settlement of each matter under reference, according to the wishes of the person or persons referring the question to

the Chamber. In the event of no special number of Arbitrators being agreed to one only shall be appointed.

Rule VI.—The names of Arbitrators shall not be made known to any person whatever, except as provided in Rule XIX, but the Secretary's record of names of Arbitrators shall be available for inspection by the Chairman of the Chamber of Commerce, or, in his absence from Madras, by the Vice-Chairman.

Rule VII.—The approved list of Arbitrators under these Rules shall be circulated annually, or whenever asked for, to all Members of the Chamber, and shall be supplied to any party applying for the same.

Rule VIII.—Before any Arbitration shall be entertained a deposit of Rs. 16 for each Arbitrator, and Rs. 16 for an Umpire (in case the number of Arbitrators asked for be an even number), and Rs. 16 for the Chamber of Commerce for each contract, together with the value of stamp under Act 1 of the Indian Stamp Act, 1879, required on the award, shall be made with the Secretary. Fees not expended will be returned to the depositor.

In cases where neither of the parties to the application shall be subscribing Members of the Chamber of Commerce, the fees payable shall be double those mentioned in the preceding part of this rule, and the said enhanced fees shall be divided equally between the Arbitrators and Umpire of the one part, and the Chamber of Commerce of the other part.

Rule IX.—As soon as possible after applying for arbitration under the Chamber's Rules, each of the parties shall submit in writing a statement of the matter in dispute; the original of such statement shall be signed, but for the use of the Arbitrators the parties shall submit an unsigned copy of their statements.

A joint statement may be signed and sent in, but with an unsigned copy thereof.

The original contract, or an attested copy, must accompany every reference, and the Secretary shall make the necessary extracts therefrom for the use of the Arbitrator. The number of packages in dispute, with the names of the ships and bale marks and numbers, should also be stated; but the Secretary will omit the marks when passing on the information to the Arbitrator.

Rule X.—At the time appointed by the Secretary the parties will have ready at the rooms of the Chamber of Commerce, or elsewhere as directed by the Secretary, the sale samples duly attested, and if required, sample pieces, or complete bales. Goods, or samples thereof so sent, will be at sender's risk, and should be accompanied by a peon in charge.

When it is necessary to open original packages a cooper must be in attendance.

Rule XI.—In the event of the Arbitrators not being able to come to a decision by a majority of votes, the Secretary shall request the next Arbitrator on the list to act as Umpire to decide the matter, and his decision shall be final, and need not necessarily agree with that of either of the Arbitrators.

Rule XII.—Arbitrators and Umpires shall have the right to call for such evidence as they may deem necessary, but shall not have the right to take the opinion or assistance of Attorneys or Counsel.

Rule XIII.—Arbitrators and Umpires shall, as far as possible, support their awards by a statement of the reasons upon which the same may be founded.

Rule XIV.—If the seller shall have offered an allowance equal to, or more than the allowance granted by the arbitration, then the whole cost of the survey or arbitration shall fall on the buyer. If the buyer have offered to accept an allowance equal to, or less than the allowance decided by the arbitration, then the whole cost of the survey or arbitration shall fall upon the seller. If the Arbitrator awards no allowance the whole cost of the arbitration shall fall on the buyer. In all other cases the award shall state which of the parties to the arbitration is liable for the payment of the arbitration fees.

Rule XV.—All decisions shall be submitted in writing to the Secretary, who shall then, without disclosing the names of the Arbitrators, communicate the result to the parties concerned.

Rule XVI.—A record of all arbitrations shall be kept in the Office of the Chamber of Commerce, and shall be open at all times to the inspection of Members of the Chamber; but such record shall not disclose the names of the parties concerned in such arbitrations.

Rule XVII.—Both the parties to an arbitration shall on application be entitled to receive from the Secretary of the Chamber of Commerce a certified copy of the award under his signature. For each copy of such certificate a fee of Rs. 3-8 shall be payable to the Chamber of Commerce.

Rule XVIII.—The insertion of a clause is recommended in all contracts made with dealers to the effect that in the event of any dispute the parties to the contract agree to abide by the decision of an Arbitrator, or Arbitrators, appointed by the Chamber of Commerce under its Rules for Survey Reports and Arbitration Awards; but it is decided that the insertion of such clause is optional, and that Members of the Chamber are in no way bound to submit disputes to arbitration under these Rules in the absence of such clause in their agreements with dealers.

Rule XIX.—Should parties to an arbitration require the attendance of the Arbitrator in a suit pending in the Law Courts in which an award of the Chamber is to be produced in evidence the Secretary is authorised to give the name of such Arbitrator upon receipt of a requisition by either party stating that it is for that purpose only that the information is desired.

General Rates of Agency and Commission,

As revised by the Chamber of Commerce, and recommended for general approval and adoption.

No.	Per cent.
1. On the total amount of payments and receipts of an account excepting sums on which a higher commission has been previously charged, and sums paid for Bills of Exchange on England drawn by the Agent.....	Half.
2. On purchasing or selling Bills of Exchange.....	One.
3. On subscriptions to Government loans, purchasing, selling, transferring or exchanging Public Securities and Bank Shares.....	Quarter.
4. On obtaining encashment of Government Promissory Notes.....	One-eighth.
5. On delivering up Public Securities or lodging them in any of the public offices.....	Quarter.
6. On negotiating or renewing a loan or cash credit at the Bank of Madras or elsewhere.....	Half.
7. On receiving and delivering private commissions of goods and merchandize.....	Two and a half.
8. On charge of house property and collection of rents.....	Five.
9. On letters of credit granted.....	One.
10. On the management of estates for executors or administrators, or on becoming security for administrators.....	Two and a half.
11. On debts when process of law or arbitration is necessary.....	do.
If recovered by such means.....	Five.
12. On Bills of Exchange, Notes, &c., dishonored.....	One.
13. On overdue debts collected.....	Two and a half.
14. On all sales or purchases of goods.....	Five.
With the following exceptions:—	
On houses, lands and ships.....	Two and a half.
On diamonds, pearls and jewellery.....	do.
On treasure and bullion.....	One.
On all goods and merchandize withdrawn, shipped or delivered to order.....	do.
On all other descriptions of property for sale, if withdrawn or otherwise disposed of by the owners.....	Half commission.
On goods transferred to auction or commission salesmen.....	
15. On investing proceeds of sales in goods.....	Two and a half.
16. On guaranteeing sales, bills, bonds, contracts for goods, or other engagements.....	do.
17. On ship's disbursements.....	do.
18. On ship's disbursements, when no outward commission on freight or passage money is earned.....	Five.
19. On chartering ships or engaging tonnage for other parties.....	Two and a half.
20. On the amount of freight or passage money earned by ships, by charter or otherwise, whether the same shall pass through the Agent's hands or not.....	Five.
21. When the commission of 2½ per cent. on the inward freight, paid at Home or in Madras, does not in the case of steamers via the Suez Canal exceed Rs. 100, then that sum shall be charged.	
22. On effecting insurance, whether on lives or property.....	Half.
23. On settling insurance claims, losses and averages of all classes, whether on lives or property and on recoveries of returns of premium.....	Two and a half.
24. On negotiating bottomry or respondentia bond.....	do.
25. On attending the delivery of contract goods.....	Two.
26. On receiving passage money by ships entered inwards.....	One.
27. On realizing freights.....	Two and a half.
28. On arranging and superintending the transshipment of cargo, on the amount of freight so re-engaged.....	Five.
29. On the management of vessels chartered elsewhere for the conveyance of coolies or troops, on amount of passage money.....	Two and a half.
30. For acting in the capacity of trustee, on the income of the Trust Fund.....	do.
31. On landing and re-shipping goods from any vessel in distress, or on landing and selling by auction damaged goods from any such vessel, and acting as Agent for the Master on behalf of all concerned, on the declared value of all such goods as may be re-shipped, and on the net proceeds of all such goods as may be publicly sold.....	do.
32. That brokerage at the rate of ½ (half) per cent. be an accepted charge on all freight.	

[Additions adopted by the Chamber, 27th November 1876, and which came into force on the 1st January 1877.]

When the freight is payable in sterling, the commission shall be calculated on the sterling amount at the following rates for Bank Bills, viz., at the rate for 6 months' sight Bank Bills, when the freight is by sailing ships, and at the rate for 3 months' sight Bank Bills when by steamers.

On ships leaving the port in ballast, which have been consigned inward, upon the English net registered tonnage, 8 annas per ton.

On steamers leaving the port in ballast, which have been consigned inward, upon the English net registered tonnage, 8 annas per ton.

On ships leaving the port in ballast, which have been consigned inwards and outwards, upon the English net registered tonnage, 12 annas per ton.

On steamers leaving the port in ballast, which have been consigned inward and outward, upon the English net registered tonnage, Re. 1 per ton.

When the amount on which commission is payable is stated in rupees, the commission shall be calculated in that currency; and when in sterling at the rate provided for under the rule which fixes the rate "on procuring freight."

With respect to a steamer or sailing vessel partially discharged, which does not return to this port for cargo on her homeward voyage, the rate shall be 8 annas a ton on every ton discharged, provided the total amount exceeds Rs. 100, failing which, Rs. 100 shall be charged.

The conversion into Indian currency of sterling freight payable in Madras shall, unless otherwise stipulated, be made at the rate for Bank Bills on London payable on demand; and the rate ruling at the close of a mail, should be the rate applicable to such purpose during the subsequent week.

(Addition adopted by the Chamber, 25th September 1880, and which came into force on the 1st January 1881.)

That brokerage on a forward contract shall be payable on the completion of the transaction.

MADRAS IMPORT FREIGHTS ASSOCIATION.

RULES AND REGULATIONS.

(The following Rules were adopted at the Inaugural Meeting of the above Association, held at the Chamber of Commerce Room on the 11th September, 1895):—

1st. This Association is formed for the purpose of combining in one body those interested in obtaining reasonable rates of freight on Imports into Madras.

2nd. Its Members may be individuals or firms (as declared at the time of election) engaged in the general Trade of Madras. Any Assistant signing a Firm, or signing per procuration for a Firm, shall be eligible for election as a Member. Members who, during their absence from Madras, pay the regular subscription may be represented on the Association by the holders of their Powers of Attorney as Honorary Members, subject to ballot. But if the subscription has been dropped at any time during the absence of a Member, this privilege cannot be enjoyed until the subscription has been paid in person. Honorary Members elected under this Rule are entitled to vote, and exercise all the privileges of ordinary Members.

3rd. Persons desirous of joining the Association shall be proposed by one Member and seconded by another. Notice of the same shall be entered in the Ballot Book and circulated among the Committee, and the election shall be made by ballot after the expiry of one week from the date of the notice, a majority of two-thirds of the Committee being necessary for admission.

4th. Voting by proxy shall not be allowed, nor by parties whose subscriptions may be in arrears.

5th. The power of expulsion is reserved to the Association, to be decided by ballot by a majority at a General Meeting.

6th. The executive duties of the Association shall be conducted by the Chairman (who shall be a Member of the Committee of the Madras Chamber of Commerce, or of the Committee of the Madras Trades Association) with the assistance of the Committee, and all matters of importance shall be referred for the decision of the general body of subscribers, who shall be called together as often as is necessary by the Chairman. Five to form a quorum. At least half the Members of the Committee shall be Members of the Madras Chamber of Commerce, or of the Madras Trades Association.

7th. The Chairman shall on all occasions have a casting vote in addition to his own as a Member of the Association.

8th. Every Member on election shall pay an entrance fee of Rs. 10, provided that no Agent of an Exchange Bank or Corporate Body be liable to pay an entrance fee if an entrance fee has been paid by any of his predecessors within ten years of the date of his election.

9th. The subscription shall not exceed Rupees 5 per annum, payable in advance, subject to reduction from time to time in accordance with the state of the Association's finances. Absentees in Europe to pay no subscription.

10th. If any Member allow his subscription to the Association to fall into arrears without sufficient reason, his name shall be expunged from the list. Members who have retired may rejoin the Association without ballot or entrance fee.

11th. The funds shall be paid as realised into the Bank selected by the Committee and shall be available by cheques signed by the Chairman or, in his absence, by the acting Chairman for the time being, and by one other Member of the Committee, and when exceeding one thousand rupees they shall be invested in Government paper. The accounts shall be audited annually.

12th. The ordinary expenditure shall be at the discretion of the Chairman, and extraordinary expenditure shall be made by him with the sanction of the Committee.

13th. A Secretary shall be appointed by a majority of Members in such way as the Committee for the time being may determine; and shall be the duty of such Secretary to keep the records and accounts of the Association, to collect subscriptions, handing same over to the Treasurers, to conduct correspondence, and to act generally under the directions of the Committee.

14th. No alteration shall be made to any existing rule nor any new rule introduced without at least one month's notice being given; any such proposal must be carried by at least two-thirds majority of Members present.

15th. Special General Meetings may be convened on the requisition of the Chairman or of any three members of the Association, not being Members or Assistants of the same Firm—notice of the subject of discussion to be given in the requisition calling the meeting.

16th. At the Annual General Meeting of the Association, a Committee consisting of five Members, and a Chairman and Vice-Chairman, shall be elected to assist the Chairman in the disposal of the business of the Association. In the same ballot, votes for Chairman shall count for the Office of Vice-Chairman; votes for either Chairman or Vice-Chairman shall count for the Committee. Any Member of the Committee who may leave India, except for Ceylon, (or who may cease to attend meetings of the Committee for a period of eight consecutive weeks) shall be considered to have vacated his appointment.

17th. In the event of any Member of the Association taking the benefit of the Act for the Relief of Insolvent Debtors, he shall thereby cease to be a Member of the Association, but will be eligible for re-election by the Committee without the re-payment of the entrance donation.

MEMBERS ON THE 20TH OCTOBER 1895.

Messrs. Arbuthnot & Co.	Messrs. Gordon, Woodroffe & Co.
" Angus Spencer & Co.	" H. Khadir Mohideen Sahib & Sons.
" M. Abboyi Naidu & Co.	" Leighton & Co.
" Binny & Co.	" Oakes & Co.
" Best & Co.	" Parry & Co.
" H. M. Badsha Sahib & Co.	Mr. P. Rajam Chetty.
Mr. J. Campbell, of Messrs. Binny & Co.	Messrs. T. A. Taylor & Co.
Messrs. Carl Simon Soehne.	" Wilson & Co.
" Dymcs & Co.	" Volkart Brothers.

OFFICE-BEARERS.

Chairman, Mr. H. Scott.	Vice-Chairman, Mr. R.J. Black.
-------------------------	--------------------------------

COMMITTEE.

Mr. Abdul Aziz Badsha Sahib.	Mr. C. Sowden.
" W. H. Oakes.	" D. E. W. Leighton.
" R. J. H. Arbuthnot.	

THE EASTERN TELEGRAPH COMPANY (LIMITED).

Chairman.—Sir John Pender, B.C.S., M.P.

Vice-Chairman.—The Most Hon. the Marquis of Tweeddale.

Directors.

George G. Nicol, Esq.	Charles W. Stronge, Esq., C.B.
Sir Albert J. Leppoe Cappel, K.C.S.I.	Lord Sackville A. Cecil.

Managing Director.—John Denison Pender, Esq.

Secretary.—George Draper, Esq.

Direct Cable routes to Aden, Egypt, the Levant, Italy, Austria, France, Spain, Portugal, Malta, Gibraltar, United Kingdom, and North and South America; also to Zanzibar, Seychelles, Mauritius, Mozambique, Delagoa Bay and Natal for Cape of Good Hope.

On sending messages from Government Stations in India for Europe or America, care should be taken to mark them (in the line for official instructions on the Telegraph form) via Suez, these words being signalled gratuitously by the Telegraph authorities.

GEO. B. STACEY, *General Superintendent, Bombay.*

W. T. NEWITT, *Agent, Madras.*

HEAD OFFICE, 66, OLD BROAD STREET, LONDON.

MADRAS AGENCY (POST AND TELEGRAPH OFFICES), BEACH.

THE EASTERN EXTENSION AUSTRALASIA AND CHINA TELEGRAPH COMPANY (LIMITED).

Chairman.—Sir John Pender, G.C.M.G., M.P.

Directors.

Francis A. Bevan, Esq.

Sir A. J. Leppoe Cappel, K.C.L.R.

Charles W. Earle, Esq.

The Right Hon. Viscount Monck.

John Denison Pender, Esq.

George G. Nicol, Esq.

The Most Hon. the Marquis of Tweeddale.

Secretary.—F. E. Hesse, Esq.

Direct Cable routes to Penang, Malacca, Singapore, Cochin-China, Tonquin, Labuan, Borneo, Manila, Hongkong, Macao, Canton, Amoy, Foochow, Shanghai and Japan; also Java, Australia, New Zealand and Tasmania.

W. T. NEWITT, *General Superintendent, Madras.*

HEAD OFFICE, 66, OLD BROAD STREET, LONDON.

MADRAS OFFICES (POST AND TELEGRAPH OFFICES), BEACH.

REUTER'S TELEGRAM COMPANY (LIMITED).

PRIVATE TELEGRAM SERVICE

TO

GREAT BRITAIN, CONTINENT OF EUROPE, UNITED STATES OF AMERICA, AUSTRALASIA
AND SOUTH AFRICA.

The Company registers *free of charge* the names and addresses of senders and receivers under a Code word, to be selected by the Company, which can be used, both Outwards and Homewards after the arrival of the mail by which the registration is effected.

Both parties are duly notified when the Cypher is available and full instructions how to use it accompany the notice.

The Cypher addresses registered with the Company are only available for the transmission of telegrams through its Agencies, and messages intended to be sent under such Cypher addresses, must be delivered at or sent to the Company's offices for despatch.

Every telegram transmitted through the Company's Agency is delivered to the receiver with the full name and address of the sender, if registered, and the date on which it was despatched. To receivers in the *motusul* a copy of the telegram wired from the Agency is transmitted by post.

Any change in address should be at once notified to the Company to ensure prompt and correct delivery of telegrams.

Enquiries respecting any telegram received through the Company, if not intelligible to the receiver, should be made at once of the Company's Agent. The Company does not hold itself in any way responsible for any charges or expenses incurred by the independent action of senders or receivers.

All telegrams, correspondence, &c., should be addressed to, and cheques, remittances, &c., be made payable to the Agent, Madras, from whom any further information that may be desired can be obtained.

Tariffs, telegram forms, &c., are supplied *gratis* on application, and senders are requested to use the Company's form only.

14, Second Line Beach.

LEIGHTON & CO.,
Agents in Madras.

ADVANTAGES TO SENDERS.

The advantages offered to senders of private telegrams through the Agency are:—
Free Registration.—Whereby the full addresses of both sender and receiver are telegraphed in one word only.

Lowest Charges.—A Rebate of Rs. 1-4 per message is allowed to regular senders, that is, those who send a minimum average of one telegram a week to the same or different correspondents. Those who desire to obtain this concession must signify their wish to be enrolled as Regular Senders, so that the Rebate may be deducted from the cost of their telegrams when handed in for despatch.

Use of Private Code.—Telegrams in plain language can be forwarded in the Company's Code at a considerable saving of expense. A new and complete Code having been compiled especially to meet the requirements of private senders on social and business matters, thus affording facilities for cheap telegraphing which have not hitherto been accessible to the public.

Telegrams so coded will, in all cases, be translated before delivery to the receiver, to whom a copy in plain language only will be handed.

A charge of Rs. 3 is made on such telegrams in addition to the ordinary rate.

The Codes being the private property of the Company are not for sale.

RESIDENT SENDERS can obtain every assistance in coding their messages at the Company's office.

MOTUSUL SENDERS can forward their telegrams in plain language, writing the words "Code and despatch" immediately before the address or registered Code word of the receiver. The Company's Agent will then code the text as economically as possible, adhering to the wording employed by the sender.

The introduction of private Code words in messages to be sent in the Company's Code is not permissible as such would lead to serious confusion and errors.

The *Quickest Route* can always be selected as the Company receives messages by either line (*via* Teheran and *via* Suez) showing the working of both.

INSTRUCTIONS TO SENDERS.

ALL CHARGES ARE PAYABLE IN ADVANCE, and the Company does not undertake to forward any telegram that is unpaid or insufficiently paid. Undercharges are recoverable from the sender.

RAILWAY TELEGRAPHS.

The Madras, South Indian, and Southern Maharata Railway Companies forward Telegram Messages for the public on the following conditions, viz.:—

That the wires are not occupied by messages relating to the Company's service.

No paid message or messages of more than 500 words can be sent at any one time by any private individual or firm, and no second message by the same individual or firm, till after the lapse of three hours, unless the line be free and not required by any one else.

The accuracy of messages is not guaranteed, and the sender and receiver must accept all risks arising from non-delivery, errors, or delays.

N.B.—The Government Rules as to Charges, Address, &c. apply to these messages also.

The following stations only on the Madras Railway are authorized to receive messages for despatch to stations other than those in India: Arkonam, Gooty, Raichur, Jalarpet, and Salem, (for Rules and Charges, *vide* Government Telegraph Tariff Book).

Proper forms on which to write messages are available *gratis* at all stations, and senders are requested to use these forms only, when practicable.

Senders of telegrams to Palladam via Tirupur should be recommended to prepay the coolie hire (8 annas) in order to save delay. In the absence of coolie hire being prepaid, telegrams will be posted at Tirupur Station and will not reach Palladam until the following day.

The Telegraph Offices at the following stations are open for the receipt of paid telegrams throughout the day and night, viz.:—

Madras,
Rayapuram,
Arkonam,
Renigunta,
Cuddapah,

Gooty,
Raichur,
Katpadi,
Jalarpet.

Bangalore Cantt.,
Salem,
Erode,
Podanur.

At other stations paid telegrams are only received or despatched between 6 A.M. and 6 P.M.

"Urgent" paid telegrams are accepted at roadside stations where a night station staff is employed for transmission only to stations where a night signalling staff is employed.

The following stations on the Madras Railway are open daily for the receipt of paid telegrams between the hours of 6 A.M. and 6 P.M. only:—

Adoni.	Kondapuram.	Palghat.	Thiruvappatti.
Ambatur.	Kosgi.	Parth.	Tinnamacheria.
Ambur.	Krishnapuram.	Perpanangadi.	Tirumandu.
Arcot.	Krishnarajapuram.	Patakottacheru.	Tirupattur.
Aspari.	Kuppal.	Pattur.	Tirupur.
Avadi.	Kuppam.	Pattamudi.	Tirur.
Bangalore City.	Kuttipuram.	Peddapa.	Tiruvani.
Buddireddipatti.	Lakkidi.	Pemner.	Tiruvallam.
Cauvery.	Madukarai.	Perambur.	Trivellore.
Chinnamapet.	Malipati.	Perambur Works.	Tadivalur.
Connur.	Malaparam.	Perundurai.	Tangabhadra River.
Coimbatore.	Malur.	Podi.	Tyakkal.
Feroke.	Mamandur.	Pudur Siding.	Uli.
Gudiyatham.	Mangalam.	Puttur.	Uranipadi.
Kadamtudi.	Mangapatnam.	Rajampet.	Uttakali.
Kadambatur.	Matnara.	Rayaichern.	Vaniyambadi.
Kadampatti.	McDonald's Choultry.	Reddipalle.	Vinipipuram.
Kagankarai.	Mettupalaiyam.	Sanalpatti.	Vodumitta.
Kallai.	Morappur.	Sankaridrug.	Whitefield.
Kallavi.	Muddanur.	Savapetti Road.	Walapur.
Kamalapuram.	Mudalur.	Sholinghur.	Yerragudi.
Kamassamudram.	Munnai.	Shoramur.	Arjamar.
Kanyikod.	Nagari.	Siddhavatham.	Edakkas.
Karamadai.	Nancherla.	Somanur.	Devankundi.
Ketandapatti.	Nendalur.	Sulur.	Singamallur.
Kodur.	Olavakode.	Tadipatri.	Pallipuram.
Kolar Road.	Ottapalam.	Tanore.	Manikarai.

ORIENTAL TELEPHONE AND ELECTRIC COMPANY (LIMITED).

NOTE.

The Company is now prepared, in addition to its ordinary Telephone business, to receive applications for every description of apparatus connected with Electricity. Estimates furnished for Electric Lighting, Plant, &c. Electric Bells installed.

All enquiries to be addressed to the Agent, Oriental Telephone and Electric Company (Limited), Madras.

(BELL AND EDISON'S SYSTEM.)

Incorporated under the Companies Acts, 1862 to 1880.

CAPITAL £300,000 IN 300,000 SHARES OF £1 EACH.

Central Exchange.....ERRARAOLOO CHETTY STREET, BLACK TOWN.
Branch Exchange.....BLACKEN'S ROAD, MOUNT ROAD.

Telephonic Lines in connection with the Exchange of the above Company can be erected at the following rates:—

Banks and Mercantile Houses represented in the Chamber of Commerce	Rs. 300 per annum.
Mercantile Houses not represented in the Chamber of Commerce, Public Companies and Firms which are Members of the Trade Association	250 "
Barristers, Solicitors, Brokers, &c.	200 "
Vakeels, Hotels, Messes, Dispensaries, Shops, &c.	150 "

DUPLICATE LINES AT A REDUCTION.

NOTE.—The Company undertakes to erect Lines to Private Residences, Special Private Lines, &c., at rates to be obtained on application.

List of Subscribers, September 1895.

18. Accountant-General, Madras.	92. Atendrooloo Chetty, S. (Druggist and
25. Agra Bank.	Law Publisher, 134, Mint Street,
77. Arbuthnot & Co.	Madras.
93. Do. Mr. R. J. H.	191. Ali Abdulla & Co.
72. Do. (Skins, Hides, Indigo, Cotton,	47. Bank of Madras.
Timber & Shipping Dept.)	21. Do. (Secy. and Treasurer).

List of Subscribers—concluded.

26. Barclay, Morgan & Orr, (Solicitors).	79. Messageries Maritimes, (French Mail
237. Batcha Sahib, H. M., (Residence, Tri-	Office).
placane).	293. Misquith & Co.
69. Baulah Sahib & Co.	52. Moolji Jaitha & Co.
215. Baulah Naidu, B., ("Ananda Bagh,	59. Municipality.
Egmore).	68. Murray & Co.
56. Best & Co.	94. Murugesam & Co., P.
Do. (Mr. R. J. Black).	102. Mahomed Banker Ali, Mahomed Sadak
17. Binny & Co., (General).	Ali, (Residence).
48. Do. (Shipping).	55. National Bank of India, Limited.
15. Do. (Mr. G. L. Chambers).	74. Do. (Manager's Office).
15. Do. (Banking).	58. Newitt, W. T., (Kilbank).
89. Do. (Mr. C. B. Simpson).	90. Norton, Eardley, (Barrister-at-Law).
210. Black, R. J., (Nangumbaukum).	202. Do. (Dunmore House).
216. Buckingham Hotel.	13. Oakes & Co., ("Beehive Foundry").
8. Central Station, (Spencer & Co.'s	23. Do. (Broadway).
Buffet).	220. Do. (Mount Road).
236. Chambers, G. L., (Nangumbaukum).	83. Oriental Telephone & Electric Co., Ltd.,
41. Chulai Mills.	(Agent's Office).
46. Commercial Bank.	81. Do. (Electrician's Office).
57. Conservator of the Port (Deputy).	228. Orr & Sons, P.
78. Custom House.	38. Perry & Co.
73. Dymes & Co.	40. Do. (Mr. W. S. Shaw).
14. Eales & Co., W. J.	28. Do. (Shipping and Produce).
205. Eales, W. J., (Hyde Park).	76. Peat, J., (Gordon, Woodroffe & Co.).
42. Eastern Extension Telegraph Company	66. Pilsent, C.
113. English Warehouse (Mount Road).	83. Pilsent, F. H. D.
43. Gerdes & Co.	219. Pogson, A. Lee, (Mylapore).
79. Gordon, Woodroffe & Co.	88. Rajaratnam Chetty, V.
76. Do. (Mr. J. Peat).	241. Do. (Residence).
240. Government House, (Madras).	208. Rajah Sir S. Ramaswamy Moodliar,
75. Do. Telegraph Department.	Kt. C.I.E., ("Ramamandiram").
100. Graves, Cookson & Co., The Scottish	85. Do. (Office, Messrs. Arbuthnot & Co.).
Press, (Broadway).	51. Rajum Chetty, P.
222. Do. (Mount Road).	9. Do. (Office).
71. Hajee Allarnackhia Sajai & Co.	20. Ramaswamy Chetty & Co., G.
54. Do. do. (Godown).	53. Ramiah Chetty & Co., V. P. S.
23. Hajee Ebrahim Hajee Jann Mahomed	15. Ramsay & Co.
Sait.	32. Ronaldson, A.
11. Hajee Mahomed Hajee Aboobacker and	31. Ranganatha Tawker & Sons, T., (Jew-
Co.	ellers).
19. Haller, W. H., Dr., (Consulting Room	224. Savage & Co., (Chemists, Mount
and Dispensary).	Road).
95. Do. Residence.	91. Shackleton, W. S.
57. Harbour Trust, (Secretary).	312. Shaw, W. S., (Mackay's Gardens, Nun-
64. Do. (Engineer).	gumbaukum).
50. Do. (Traffic Manager).	6. Short, James, (Solicitor).
60. Do. do. (Pier Head).	29. Simon, Carl Soshne.
80. Do. (Harbour Master's	217. Do. do. (Kodumbaukum).
Office).	201. Do. Simon, F. Th., (Nangumbau-
209. Haroon Sait & Bros.	kum).
205. "Hindu Office."	207. Simpson, C. B., (Nangumbaukum).
85. Heson, C. L.	225. Smith & Co., W. E., (Chemists, Mt. Rd.).
85. H. Khadir Mohideen Sahib & Sons.	34. Do. (Esplanade).
3. Lawless, W. H., (Chetput).	27. Soobramiah Chetty, V.
238. Lawrence Asylum Press.	49. South Indian Export Co., Limited.
39. Leighton & Co.	227. Spencer & Co., (Mount Road).
99. Madras Cement Works.	8. Do. (Buffet, Central Station).
211. Madras Cricket Club.	36. Do. (Esplanade Branch).
221. Madras Club.	204. Stranack, E. F., (Adyar).
58. Madras Electric Tramway, Power Sta-	24. Taylor & Co., T. A.
tion.	235. Vest & Co.
42. "Madras Mail" Office.	214. Vizianagaram, H. H. The Maharajah,
12. "Madras Standard."	("Admiralty House," Adyar).
44. "Madras Times," (Manager's Office).	33. Wilson & Co.
Do. (Editor's Office).	16. Wilson & King, (Solicitors).
61. McDowell & Co.	231. Wrens, Bennett & Co.
63. Mercantile Bank of India, Limited.	
84. Do. (Manager's Office).	

F. H. D. PINSENT, Agent.
W. H. LAWLESS, Superintendent and Electrician.

THE BUCKINGHAM MILL COMPANY, LIMITED.

Capital.....Rs. 7,00,000, in 700 shares of Rs. 1,000 each.
 Mills.....Perambore.
 Secretaries and Treasurers.....Messrs. Binny & Co.
 Debenture Loan 6% Rs. 10,00,000 in 1,000 Bonds of Rs. 1,000 each.

THE CARNATIC MILL COMPANY (LIMITED).

Capital.....Rs. 10,00,000, in 2,000 shares of Rs. 500 each.
 Mills.....Perambore.
 Secretaries.....Messrs. Binny & Co.
 Debenture Loan Rs. 5,00,000 in 500 Bonds of Rs. 1,000 each.

THE MADRAS UNITED SPINNING AND WEAVING MILLS COMPANY (LIMITED).

Head Office.....No. 3, Tamarind Lane, Fort, Bombay.
 Secretaries and Treasurers.....Messrs. Mooljee Jaitha & Co.

MADRAS BRANCH.

Agent.....Mr. Narusey Moorarjee.
 Mill Manager.....Edujee Puroodjee Mody.
 Engineer.....James Rozario.

BOARD OF DIRECTORS.

Vundrawandass Parsothundass, Esq., *Chairman*.
 Dharamsy Soonderdas, Esq., Lukmidan Valjee, Esq., and Goculdas Narrainjee, Esq.

RESIDENCE IN MADRAS.

Mr. Narusey Moorarjee, No. 436, Mint Street, Madras.

SOUTHERN INDIA SPINNING AND WEAVING COMPANY (LIMITED).

Head Office.....No. 2, Dahl Street, Bombay.
 Secretaries and Agents.....Messrs. Jehangheer Hormasjee & Co.

MADRAS BRANCH.

Manager.....Mr. Cowasjee Jehangheer.
 Carding Master.....Jamsjee, H. Mistry.
 Engineer.....P. P. Talati.
 Bankers.....The Agra Bank (Limited).

BOARD OF DIRECTORS.

(*Chairman*); Eduji Nusserwanji Settna, Esq., Jehangheer Hormasjee, Esq.,
 Cowasji Dinshaw Edenwalla, Esq., Dadabhoi Merwanji Jeejibhoi, Esq.

THE MADRAS STABLE COMPANY (LIMITED).

BOARD OF DIRECTORS.

E. Barclay, Esq., *Chairman*.
 D. A. Stuart, Esq.
 E. B. Powell, Esq.

Mr. E. C. D'Sena, *Secretary*.

Business Premises—and Club Stables, 17, Mount Road, Blackers' Road.

MADRAS PORTLAND CEMENT, BRICK AND TILE WORKS,
AND PATENT CONCRETE PIPE WORKS.

KORRAPETTA, NEAR THE BASIN, BUCKINGHAM CANAL.

Proprietors and Agents.....Messrs. Arbuthnot & Co.
 Manager.....J. L. Spoor, Esq.

BRANCH WORKS AT BANGALORE.

Superintendent.....J. Hawke, Esq.
 Manager.....J. L. Spoor, Esq.

THE MADRAS ICE MANUFACTURING COMPANY (LIMITED).

Factory.—No. 1, Poonamallee Road.

John Bayliss, Manager in India, Madras.
 P. E. Hersee, Esq., Secretary, Head Office, London, E.C.

PENINSULAR AND ORIENTAL STEAM NAVIGATION
COMPANY.

INCORPORATED BY ROYAL CHARTER, 1840.

MADRAS.

AGENTS:—MESSRS. ARBUTHNOT & CO.

OFFICE—BENTINCK'S BUILDINGS, NORTH BEACH.

HEAD OFFICE—122, Leadenhall Street, London, (E.C.)

BRANCH OFFICE—25, Cockspur Street, Pall Mall, London, (S.W.)

AGENTS AT PORTS WHERE THE COMPANY'S STEAMERS CALL.

Adelaide.....Elder, Smith & Co.,	Madras.....Arbuthnot & Co.
Aden.....F. Mathewson (Actg.)	Malta.....C. Kirton.
Alexandria.....T. C. Sparkes.	Marseilles.....Estrine & Co.
Antwerp.....J. P. Best & Co.	Melbourne.....G. Withers.
Bombay.....I. M. Shields (Actg.)	Nagasaki.....Holme Ringer & Co.
Brindisi.....D. Low.	Naples.....G. Questa & Co.
Calcutta.....E. Trelawny.	Penang.....Gillfillan Wood & Co.
Colombo.....F. Baley.	Port Said.....G. Royle.
Gibraltar.....Smith Imossi & Co.	Plymouth.....Fox, Sons & Co.
Genoa.....G. Milla.	Shanghai.....H. A. Ritchie.
".....Gaetano Cabella.	Singapore.....G. King.
Hio-go (Kobe).....A. Woolley.	Suez.....C. de C. Baglehole.
Hongkong.....H. H. Joseph.	Sydney.....G. D. Michie.
King Geo.'s Sound.....J. P. T. Hassel.	Yokohama.....J. Rickett.

COMPANY'S AGENTS AT OTHER PLACES.

Ancona.....A. P. Tommassini.	Cocktown (Queens-
Amoy.....Tait & Co.	land).....W. R. Humphrys.
Auckland, N. Z.....Cruikshank & Co.	Dublin.....Thos. Cook & Son.
Batavia.....MacLaine, Watson and	Dunedin, N. Z.....Dalgety & Co., Ltd.
Co.	Edinburgh.....Thos. Cook & Son.
Bordeaux.....T. Trapp & Sons.	Foo-Chow.....Turner & Co.
Boulogne.....Hernu Pervin & Co.	Fremantle, W. A.....J. Lilly.
Bremen.....August Block.	Geelong (Victoria).....Dalgety & Co., Ltd.
Brisbane.....Parbury Lamb & Co.	Geneva.....Thos. Cook & Son.
Cairo.....Thos. Cook & Son.	Hamburg.....Hermann Binder.
Canton.....Deacon & Co.	Havre.....Marcel & Co.
Chee-foo.....Fergusson & Co.	Hankow.....Evans, Pugh & Co.
Christ Church, N.	Hobart.....A. G. Webster and
Z.....Dalgety & Co., Ltd.	Co.

COMPANY'S AGENTS AT OTHER PLACES—continued.

Katichon	McIver, McKenzie & Co.	Paris	Thos. Cook & Son
Launceston	Charles, Smith & Co.	Rangoon	Thos. Cook & Son
Leghorn	A. Macbean & Co.	Rome	Thos. Cook & Son
Liverpool	Thos. Cook & Son	Rotterdam	G. P. Itinans & Zoon
Lisbon	Knowles, Rowe & Co.	Smyrna	H. Rose
Macao	Deacon & Co.	Swatow	Emmley & Co.
Manila	W. P. Stevenson & Co.	Trieste	Greenham & Co.
Milan	Cassa di Riforma	Venice	Frattelli Pardo di
New York	Thos. Cook & Son, and	Vicenza	Ginzeppi
"	Gerinelli, Minerva & Co.	Vienna	Thos. Cook & Son
Paris	Hermes Peron & Co.	Wellington, N. Z.	Johnson & Co.

FLEET OF THE PENINSULAR AND ORIENTAL STEAM NAVIGATION COMPANY.

Vessels.	Commanders.	Registered Tonnage.	Effective H. P.
1 Australia	I. Reeves	6901	10000
2 Himalaya	R. G. Murray, R.N.R.	6808	10000
3 Anadia	W. B. Andrews, R.N.R.	6362	7500
4 Oceana	E. Stewart	6268	7500
5 Victoria	J. W. Adamson	6257	7500
6 Euterpe	J. L. Parfitt, R.N.R.	6043	6000
7 Hope	A. B. Daniell	5947	6000
8 Oriental	J. H. Moule	5945	6000
9 Peninsular	A. C. Loggia	5013	5250
10 Carthage	M. de Horne	4919	5250
11 Vilela	E. F. Briscoe, R.N.R.	4918	5250
12 Masilia	E. Harvey	4774	5000
13 Parmachia	P. Harris	4748	5000
14 Balkarat	T. S. Angus	4489	4500
15 Bengal	W. A. Wheeler	4489	4500
16 Comandante	W. L. Thompson	4495	4500
17 Chusan	V. W. Hall	4319	3000
18 Japan	J. B. Lendon, R.N.R.	4210	3000
19 Manila	G. W. Atkinson	4206	4500
20 Ganges	W. D. G. Worcester, R.N.R.	4205	4500
21 Sulej	E. Orave	4189	4500
22 Shannon	C. F. Preston, R.N.R.	4136	4500
23 Clyde	W. A. Stanton, R.N.R.	4115	4500
24 Thames	F. N. Thirlard	4095	3000
25 Java	E. P. Bishop	4045	3000
26 Formosa	P. W. Carr	4045	3000
27 Malacca	P. H. Seymour	4020	4000
28 Kintar Hind	C. Gadd	3927	4000
29 Peshawar	H. E. L. Hill, R.N.R.	3925	3000
30 Aden	E. Street	3913	4000
31 Miranpore	G. L. Langhorne, R.N.R.	3908	4000
32 Pekin	W. L. Brown, R.N.R.	3890	4000
33 Khedive	G. K. Wright, R.N.R.	3553	2500
34 Brindisi	G. W. F. Brown, R.N.R.	3525	3500
35 Rosetta	J. C. Long, R.N.R.	3511	3500
36 Roshia	P. J. Cole	3398	3500
37 Ravenna	R. J. Shanks	3216	2500
38 Bombay	E. H. Crawford, R.N.R.	3216	2500
39 Shanghai	C. L. W. Pidd	3171	2500
40 Canton	W. D. Mads	3142	3500
41 Ancona	J. F. Jephson	3142	3000
42 Surat	C. H. S. Tague, R.N.R.	3100	3500
43 Verona	T. Leigh	3060	3000
44 Amoy	H. T. Weighell	3050	3000
45 Siam	E. H. Gordon	2997	2500
46 Hyderabad	A. Symons	2905	2500
47 Cathay	C. T. Denny	2870	2500
48 Mauritius	R. A. Peters	2733	2500
49 Gibraltar	"	2622	2500
50 Taibet	"	2622	2500
51 Caledonia	(Building)	7800	11000

FLEET OF THE PENINSULAR AND ORIENTAL STEAM NAVIGATION COMPANY—continued.

Vessels.	Commanders.	Registered Tonnage.	Effective H. P.
52 Ceylon	(Building) C. E. Baker	4500	3500
53 Madras	"	5700	4500
54 Singapore	"	5700	4500
		234,517	239,550

RATES OF PASSAGE-MONEY FROM MADRAS.

	London with option of landing at Plymouth.	Marseilles-Rail to London £5-0 Extra.	Aden.	Port Said, or Ismailia.	Malta, Gibraltar, or Brindisi.	Colombo.	Bombay.	Calcutta.	Penang and Singapore.	Hongkong.	Shanghai, Nagasaki, Yokohama, and Kobe.	King George's Sound.	Adelaide, Melbourne and Sydney.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
First Saloon	750	700	320	630	700	60	140	80	250	380	430	425	475
Second Saloon*	425	375	220	350	375	30	70	50	145	235	285	250	300
Native Servants	475	425	242	400	425	55	77	55	160	259	314	275	330
	225	200	110	175	200	15	35	25	73	120	145	125	150

Children, 3 years and under 12 years of age, if accompanied by their parents, half fare, for sea journey only.

One infant under three years of age (if with the parent) free, but no berth provided. If more than one, the other infants will be charged a quarter fare each.

Reserved accommodation can be obtained by payment of half a fare of each extra berth in the cabin.

The rates to Europe are inclusive of all Canal and Transit charges through Egypt.

Passengers purchasing their tickets from the Parser on board will be charged ten per cent. extra.

Rates to European Ports include rail fare Madras to Bombay.

RATES OF PASSAGE-MONEY FROM BOMBAY.

	London with option of landing at Plymouth.	Marseilles-Rail to London £5-0 Extra.	Aden.	Port Said, or Ismailia.	Malta, Gibraltar, or Brindisi.	Colombo.	Madras.	Calcutta.	Penang and Singapore.	Hongkong.	Shanghai, Nagasaki, Yokohama, and Kobe.	King George's Sound.	Adelaide, Melbourne and Sydney.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
First Saloon	750	700	285	630	700	100	140	220	300	420	500	425	475
Second Saloon	425	375	175	345	375	50	70	110	170	200	310	250	300
Native Servants	475	425	190	395	425	55	77	121	187	286	341	275	330
	225	200	50	170	200	25	35	55	85	130	155	125	150

* In cases where differential rates are quoted, the higher price is charged for all berths in outer cabins on the Main or Spar deck, all other berths being let at the lower rate.

RETURN TICKETS.

From Bombay.	1st Saloon.			2nd Saloon.		
	4 months.	6 months.	12 months.	4 months.	6 months.	12 months.
	Rs.	Ra.	Rs.	Rs.	Rs.	Rs.
To London by Sea, returning—						
From London by Sea ...	1,100	1,200	1,300	700 & 775	750 & 825	800 & 875
From Brindisi ...	1,050	1,150	1,250	650 & 725	700 & 775	750 & 825
To Brindisi or Marseilles, returning—						
From Brindisi ...	1,000	1,100	1,200	600 & 675	650 & 725	700 & 775
From London by Sea ...	1,050	1,150	1,250	650 & 725	700 & 775	750 & 825

The above rates include rail fares from Madras or Bangalore City to Bombay and back.

The period of the above tickets dates from the day of departure from, to that of arrival at, Bombay or Madras.

Passengers requiring return tickets must in all cases prepay the full fares.

CONTINENTAL RAILWAY TICKETS.

	1ST CLASS.	2ND CLASS.
Single via Bologna ...	Rs. 220	Rs. 155
Return do. ...	" 380	" 265
Single via Taranto, Naples, Rome and Genoa ...	" 240	" 170
Return do. do. do. ...	" 390	" 295

Passengers taking through tickets to London via Marseilles, must obtain coupons for the Railway journey across France before leaving Madras. The steamers call at Marseilles, outwards, only during October and November.

In cases where a return ticket has not been taken at starting, an allowance of twenty per cent. on the charge for the return voyage is made to passengers who paid the full fare from Europe, China or Australia to India or (vice versa), re-embarking within six months from the date of landing and an abatement of ten per cent. to those returning within twelve months. Such allowances to be claimed at the time of securing the return passage, and are made on tickets for the sea journey only, not on tickets combining passage and rail fares.

Continental Railway tickets cannot be issued to children, except at full rates, but two children under 7 years of age will be allowed to travel on one ticket for the homeward journey only.

RETURN TICKETS TO AND FROM AUSTRALIA, CHINA AND INTERMEDIATE PORTS.

	1st Saloon.	2nd Saloon.
To King George's Sound ...	Rs. 640	Rs. 375 & Rs. 431
To Adelaide, Melbourne or Sydney and back, available for nine months ...	" 710	" 450 & " 518
To Colombo and back, available for three months ...	" 90	" 45 & " 51
To Calcutta and back, available for three months ...	" 120	" 75 & " 87
To Penang or Singapore and back, available for six months ...	" 375	" 215 & " 247
To Hongkong and back, available for six months ...	" 570	" 350 & " 403
To Shanghai or Yokohama and back, available for six months ...	" 690	" 425 & " 489
To Aden and back, available for six months ...	" 480	" 350 & " 380
To Ismailia and back, available for six months ...	" 945	" 525 & " 625
To Bombay and back, available for six months ...	" 210	" 105 & " 121

NATIVE SERVANTS.

The rates for Native Servants between ports eastward of Suez, include a passage back to the port of embarkation, should the passenger be desirous of sending the servants back at once. The fare for Native Servants returning from England or

Brindisi within three months after arrival from India is £10 and £8 sterling, being half the amount of the full outward fare.

Return tickets for Native Servants to Adelaide, Melbourne and Sydney, available for nine months ... Rs. 235
Return tickets for Native Servants to London and Italian ports, available for six months ... " 340

THROUGH TICKETS TO LONDON via VANCOUVER, OR SAN FRANCISCO.

Passage tickets are issued to London via Japan and Vancouver in conjunction with the Canadian Pacific S. S. Co. Circular passage tickets, including the return journey to India via Vancouver and the Suez Canal or vice versa can also be obtained.

The Company give notice that where passengers are booked to proceed to a destination off the Company's lines, they will not be responsible for any failure of the vessels or trains of the Company by which the latter portion of the journey may be performed to connect with the Company's steamers, and that the P. & O. Company are not responsible for the acts, defaults, neglect, or the consequences of such, of any other line than their own. Passengers must also comply with, and be bound by the general regulations for the time being in force of such other Companies as above-mentioned, and also as to any ports called at where they might wish to disembark. Passengers cannot break the journey except with the permission of the Company particularly concerned.

RAILWAY TICKETS TO AND FROM LONDON FROM BRINDISI.

The rates for the above tickets, which include the various Railway and Steamer fares between Brindisi and London via Modane and Paris, and vice versa, are given on page 738.

The Railway coupons require stamping at the Brindisi Railway Station before starting. Second-class tickets are not available by the Special Train which has no carriages of that class attached. Through tickets are only issued for the Mont Cenis route, and are not available by the St. Gothard.

The tickets are available for 17 days, including the day of issue, and allow passengers to break the journey at any six stations on the Italian Railway, and at any station between Modane and Paris, also at Calais or Boulogne, and Dover or Folkestone. (For further particulars, see page 743.)

Passengers holding return tickets should forward the same to the Company's Head Office (122, Leadenhall St., London, E.C.) as soon as possible after arrival in England, stating at the same time by what Mail they desire to leave on the return journey. Their passages will then be booked, if there is room, and tickets for the outward journey will be issued. The attention of passengers, who wish to ensure travelling by any particular Mail, is specially called to this arrangement.

RAILWAY TICKETS TO AND FROM LONDON FROM BRINDISI via TARANTO, NAPLES, ROME AND GENOA.

Passengers who wish to visit Naples, Rome or Genoa, can obtain Railway tickets by the above route. For rates see page 738.

The special advantage of this new route is that next to the mail service it is the quickest service to England.

There are fast daily trains from Brindisi at about 9 A.M. and 6 P.M., and a special train from Brindisi on the arrival of the mail steamer leaving at 1.24 A.M., corresponding with the departure from Naples for the North at 2.50 P.M., and these trains have sleeping cars with 6 berths attached; the charge for same is about 9s. extra.

THROUGH TICKETS TO LONDON via MARSEILLES.

Passengers can usually be booked to Marseilles from Madras and Bombay from January to May, and the voyage from Madras occupies between 22 and 25 days, and from Bombay between 18 and 19 days. After calling at Marseilles, the steamers continue their voyage to London, calling at Plymouth, and passengers landing at Marseilles are at liberty to send any portion of their baggage on to London in the steamer free of charge. For single and return fares, see pages 737 and 738.

The Railway tickets are available for 15 days, and allow the passenger to break the journey at intermediate stations between Marseilles and Paris and at Amiens only between Paris and Calais. They are available by the Boulogne and Folkestone, or Calais and Dover routes, but not via Dieppe and Newhaven.

Passengers holding Railway coupons must inform the Purser before arrival of the steamer at Marseilles if they require tickets via Folkestone-Boulogne or via Dover-Calais. Should they change their minds after having received their tickets and wish to travel via Folkestone, they can use the Dover tickets; while if they decide to proceed via Dover, the tickets via Folkestone are available on paying 5s. difference of fare.

In order to save passengers trouble, special arrangements have been made with the Agence Alciatore who are able to offer exceptional facilities with regard to clearance, &c., of passengers' baggage on arrival at Marseilles. A representative of that Firm attends every mail steamer and sees that passengers' luggage is taken from the quay, cleared at the Custom House, delivered at the Railway station or any address in the Town at the rate of 5s. per package.

Passengers staying in Marseilles, or the Rivières, can keep the Railway tickets as long

as they like, as the fifteen days count only from the day the tickets are stamped at the Marseilles Railway station when passengers commence the journey to London.

The speed and comfort of the trains between Paris and Marseilles, and vice versa, have been greatly improved, and the service will shortly be further accelerated so as to run the distance in 9½ hours instead of 14 as at present, thus reducing the through transit to a corresponding extent. The best trains leave as follows, but the times are liable to alteration:—

Leave Marseilles	6.38 P.M.	7.13 P.M.	Club Train	12.30 A.M.
Arrive Paris	9. 0 A.M.	10.25 A.M.	"	2.40 P.M.
" Holborn Viaduct	7.10 P.M.	7.10 P.M.	"	10.18 P.M.
" Victoria	7.10 P.M.	7.10 P.M.	"	10.45 P.M.
" Cannon Street	5.45 P.M.	7.10 P.M.	"	"
" Charing Cross	5.50 P.M.	7.15 P.M.	"	10.45 P.M.

The ordinary fares, Marseilles to London, are:—

	First Class.	Second Class.
Via Calais-Dover	£5-18-0	£4-16-5
" Boulogne-Folkestone	£6-13-0	£4-12-8

Children over three and under seven years of age are charged half-fare; infants free 56 lbs. of baggage is allowed free to each passenger on the French railways.

A sleeping car is attached to the first two trains mentioned above, and the charge for a berth from Marseilles to Paris is about £2.

The Club Train is composed of sleeping and restaurant cars, and the fare is about 50 per cent. over the ordinary First Class fare. There are no Second Class carriages attached to this train.

In addition to these trains, there is a comfortable day *rapide* to Paris, composed of couloir-lavatory carriages and restaurant car, without any extra charge on the ordinary First Class fare. This train leaves Marseilles at 8.45 A.M., arriving at Paris at 10.57 P.M. Refreshments can be obtained at reasonable prices.

Passengers wishing to travel from Marseilles to Paris in the sleeping car should give intimation to the Purser before arrival at Port Said, whence a telegram will be sent by the Company's Agent to Marseilles. The cost of the berths should be paid to the Purser at the same time, but the Company's Agent at Marseilles cannot guarantee to obtain the full number asked for, as the number of berths in the car is limited.

PASSENGERS TO BOMBAY AND MADRAS.

Outward passages from London and other ports can be paid for, in advance, at any of the Company's Agencies in India, at the exchange of the day.

The rates from Europe are:—

	1st Saloon.	2nd Saloon.
London to Bombay and Madras	£55	£35 & £37 10
Marseilles or Brindisi to Bombay and Madras	£50	£30 & £32 10

THROUGH TICKETS FROM RANGOON TO EUROPE.

Special attention is invited to the exceptional facilities now offered to passengers from Burmah and to the rapid transit and low charges. Through tickets from Rangoon, inclusive of passage per P. & O. Steamer to Madras and rail thence to Bombay, can now be obtained at the following rates:—

To London, single	First Saloon Rs. 820	Second Saloon Rs. 475 & Rs. 525 0
From " "	"	" £ 60
To Brindisi " "	"	" Rs. 770
From " "	"	" £ 55

and return tickets as under:—

Homewards.	First Saloon.			Second Saloon.		
	4 months.	6 months.	12 months.	4 months.	6 months.	12 months.
To Brindisi, returning—						
From Brindisi	Rs. 1,120	Rs. 1,220	Rs. 1,320	Rs. 700 & 775	Rs. 750 & 825	Rs. 800 & 875
To London by sea, returning—						
From Brindisi or vice versa	1,170	1,270	1,370	750 & 825	800 & 875	850 & 925
To and from London by sea	1,220	1,320	1,420	800 & 875	850 & 925	900 & 975
OUTWARDS.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
To Brindisi, returning—						
From Brindisi	82 10 0	97 10 0	112 10 0	53 0 0	68 0 0	83 0 0
To London by sea, returning—						
From Brindisi or vice versa	85 0 0	90 0 0	95 0 0	55 10 0	60 0 0	65 10 0
To and from London by sea	87 10 0	92 10 0	97 10 0	58 0 0	63 0 0	68 0 0

CONDITIONS, REGULATIONS, AND GENERAL INFORMATION.

PASSENGERS.

The Company's rates of passage-money include Steward's fees and table; but not Wines, Spirits, or Beer, which can be purchased on board at moderate prices. Bedding, linen, and all requisite cabin furniture are provided in the steamers at the Company's expense, together with the attendance of experienced male and female servants. Passengers are not allowed to take on board Wines, Spirits, or other liquors for use during the voyage.

All payments for Wines, Baggage, &c., on board the Company's steamers can only be received in sterling.

Each of the Company's mail steamers carries a qualified Surgeon.

Servants soliciting gratuities will be dismissed from the Company's service. Accommodation is definitely secured on payment of half the amount of passage-money and the balance is payable before embarkation, and can be paid to the Company's Agents, either at Calcutta, Bombay, or Madras.

Passengers not embarking after engaging passage, forfeit the deposit of half the amount of passage-money.

In case, however, of a passenger being unavoidably prevented from availing himself of a passage at the period for which it is taken, transfer of the passage can be effected to a subsequent steamer, on sufficient notice being given, without forfeiture of passage-money.

Cheques or drafts on England cannot be accepted in payment of passage-money by the Company's Agents at Foreign Ports.

No berth or cabin is to be occupied by a passenger without application to the Agent on shore, or to the Purser on board. It is to be understood that a passenger occupying a cabin of two or more berths, on the departure of the vessel (unless he shall have paid an additional sum for its exclusive occupation) is not to object to the vacant berth or berths being filled up at the intermediate ports if required.

A nurse, or maid servant, occupying a berth in a 1st saloon cabin with her employer is charged Rs. 100 extra for such accommodation.

In all cases in which the Company's ships may be placed in quarantine, First Saloon passengers will be charged 10s. and Second Saloon passengers 5s. per day for their maintenance on board during the detention of the ship.

Passengers holding Single Tickets issued for or from a port beyond India or Ceylon can break the journey at any Port *en route*, and resume it by any steamer by which the Company's Agent can provide room, but must complete the voyage covered by the ticket within twelve months from the date of embarkation. No ticket will be recognised as valid unless this condition be complied with, and application must be made to the Company's Agent who will give written permission on the passage ticket.

Passengers holding Return Tickets to or from a port east of Suez can break the journey at any port *en route*, and join any other ships in which the Company's Agent may be able to provide vacant berths, provided the period for which the Return Ticket is available is not thereby exceeded.

Passengers breaking their journey under the above arrangements should give early intimation to the Company's Agent where they make a break of journey as to when they wish to continue their voyage. The Company will make every effort to provide the accommodation required in such cases, but cannot be held responsible if it is found impossible to do so by reason of the ships being full or from other causes.

Passengers are requested to note that the steamers frequently leave the intermediate ports in advance of the dates given in the Time Table, and are recommended to inquire of the local Agents as to the probable actual date of departure.

Passage tickets are granted by the Company, subject to certain conditions and regulations, which are endorsed thereon.

If, by reason of disease, bodily or mental, any passenger is pronounced, on the written certificate of the Ship's Surgeon, to be unfit to proceed or likely to endanger the general health or safety on board, the Company shall have the absolute right to re-land such passenger or to disembark him at any intermediate port at his sole cost, the Company engaging to convey him to his destination after convalescence.

Native gentlemen and their families travelling by the Company's steamers, will receive every information and assistance from the Agents at the various ports.

Passengers must comply with the Regulations established on board the steamer for general comfort and safety.

Dogs, &c.

The Company does not undertake the conveyance of dogs, cats, birds or animals by its steamers unless under exceptional circumstances, and the charge then for dogs and cats is Rs. 50 each, and for birds Rs. 10 per ordinary cage, exclusive of food and attendance. All dogs, cats and birds must be placed in charge of the butcher on board, and are at the sole risk of the owner.

Wild animals will not be conveyed on any terms.

BAGGAGE.

All baggage at passengers' risk, unless issued (see page 746).

The attention of passengers by the Company's steamers is requested to the undermentioned Regulations in reference to baggage; much trouble and loss are occasionally caused by their neglect or non-observance.

All baggage should be packed in leather portmanteaux or trunks, each package marked with the owner's name and port of destination in paint, in full, and fastened securely with case locks, padlocks and leather straps being liable to damage or removal.

Canvas covers to packages of baggage are not recommended, as they are frequently removed and lead to the loss of packages.

Deck chairs are conveyed on board at passengers' risk only.

The baggage of passengers must contain only their personal effects.

Packages containing jewellery, plate, or other valuables, must be specially declared, and freight paid thereon at the Company's established rates, failing which such packages are liable to detention for freight by the Company's Agents.

First Saloon passengers are allowed 336 lbs. of personal baggage, free of freight; Second Saloon passengers and servants 168 lbs. each; children over three and under ten years, half these weights.

A passenger, taking a reserved cabin, will be entitled to take in the steamers free of freight, 4½ cwt.; and a married couple, paying for reserved accommodation, will be entitled to take 9 cwt.

Passengers from Bombay can ship their heavy baggage at Madras when steamers are calling should they find any convenience in doing so; and if proceeding via Brindisi, can forward any of their packages to London without extra charge.

The charge for conveyance of extra baggage is at the rate of 18s. per cwt. between any two ports, payable on board.

Passengers via Bombay should send their baggage to the Company's Dockyard at Mazagon by 9 A.M. on the day of sailing, when it will be weighed, labelled and sent on board.

Only hand packages will be received in the Company's steam-launches which convey the passengers on board.

Only hand luggage should accompany the passenger on board.

In order to facilitate the shipment and stowing of luggage, passengers are requested to have their packages distinctly marked "Cabin," "Wanted on Voyage," or "Not Wanted on Voyage," as the case may be. Labels can be obtained on application at the Company's Office.

Coloured labels, showing the port at which baggage is to be landed, will be supplied on application at the Company's offices, and passengers are advised to place two of these labels on each package before sending same for shipment.

Baggage can be occasionally had up from the baggage-room during the passage, or any information respecting it obtained, by application to the Officer in charge.

No trunks or boxes are allowed in the saloon or cabins, but only small portmanteaux or carpet bags. The portmanteaux for cabin use should not exceed 3 feet in length, 1 foot 9 inches in width, and 1 foot 3 inches in depth.

Passengers who may miss any package of baggage on arrival at their destination are recommended to apply, without delay, to the Company's Agent, giving full particulars, in writing, when application will at once be made to the Missing Baggage Depot at Bombay, or at London.

The Company's steamers to be allowed to deviate for any purpose, in any manner, and to any extent.

CAUTION.—Goods of a dangerous nature.—The Company will not receive on board of their vessels any goods of a dangerous or damaging nature. If any such goods be shipped without notice, the shipper will not only be liable to the penalties imposed by Statute, but also for all damages sustained in consequence of such shipment.

NOTICE.—The Company will not be responsible for and shall be exempt from all liability in respect of any detention or delay of passengers arising from any circumstances whatever, and the Company will not be responsible for and shall be exempt from all liability in respect of any detention, loss, damage or injury whatsoever of, or to, the person, or of, or to, any luggage, property, goods, effects, articles, matters or things belonging to, or carried by, or with any passenger, whether the same shall arise from, or be occasioned by, the act of God, of the Queen's enemies, dangers of the sea, rivers or navigation, collision, fire, theft or robberies, whether by persons in the employment of the Company, or by others, accidents to, or by, machinery, boilers or steam, accidents by sea or land, washful, improper or careless navigation, or any other acts, defaults or negligence of the Company's Agents, or servants of any kind whatsoever, or from the restrictions of quarantine whatsoever imposed, or from circumstances arising out of, or connected with, the employment of the Company's vessels in the Mail Service of Her Majesty, or of the Government of any Foreign Power; but passengers' personal baggage can be insured against loss, damage or injury arising from any OF THE ABOVE RISKS on declaration of the value and payment of insurance at the rate stated above, and such insurance may be effected at the Company's offices; these policies, however, do not cover jewellery, gold or silver of any kind, bank notes or other valuables, unless specially declared (see page 746).

RAILWAY SERVICE FROM BRINDISI.

On arrival at Brindisi the Company's Agent boards the steamer immediately she comes alongside the quay and gives all information relative to trains, &c.; he is accom-

panied by the Company's Commissionaire, who will aid passengers by interpreting for them and assist them in passing their baggage through the Customs, and at the station.

The Customs authorities will not allow deck chairs to be landed unless accompanied by the owners. Passengers are therefore requested to see any chairs they wish to leave are deposited at the Company's office.

The fares to London payable at the Railway station, are as follows:—

	First Class.	Second Class.
Via Mount Cenis:—From Brindisi ...	£12 2 3	£8 9 6
Via St. Gothard:— " " " " " "	£12 5 6	£8 17 6

The special trains have no second-class carriages. Passengers of this class proceed by the ordinary daily train from Brindisi.

The Italian Railway Companies will only issue children's tickets over each line independently.

Passengers are allowed 66 lbs. of baggage free between London and Paris via *Nephezen and Dieppe*, and 56 lbs. via *Dover or Folkestone*. Between Paris and Modane (where baggage is examined), the junction between the French and Italian Railways, the free allowance is 56 lbs. and the charge for any extra, £s. for every 20 lbs. (or fractional part thereof).

On the Italian Railways there is no free allowance of baggage, except small bags and portmanteaux, which can be stowed below the seats. The charge is 4s. 4d. per 20 lbs. or part thereof.

Return tickets to London are not issued from Italian stations by either route.

In order to prevent detention of their luggage, passengers must be present and ready to open their packages (whether registered or not) for Custom-House examination at the places where it occurs.

Passengers holding 2nd class rail tickets, and wishing to travel 1st class, can do so, either by the Bologna or Taranto route, on paying the difference of fare at the Brindisi Railway station.

Passengers holding tickets via Bologna are permitted by the Italian Adriatic Company to make the detour from Foggia to Naples, Rome and Florence on payment to the Railway Company of the fare between Rome and Naples, which part of the journey is not on their line. On the homeward journey any passenger desiring to visit these places must address himself to the Station Master at Foggia, who will make the ticket available for the route desired. On the return journey from London passengers must communicate with the Station Master at Bologna.

Passengers can break the journey by the ordinary trains, at any three principal stations between Venice or Bologna and Paris, and at Ancona and Foggia between Bologna and Brindisi.

Trains leave Brindisi every day for Rome, Naples, Florence and Genoa.

Passengers who book to Brindisi or Marseilles and subsequently wish to continue the journey by sea to London, can do so on payment of £5 to the Purser on board.

"P. & O. EXPRESS" FROM BRINDISI.

The "P & O. Express" will leave about an hour after the arrival of the steamer. It includes sleeping cars with 40 seats which run through to Calais, and a restaurant car fitted with all necessary appliances for cooking, meals being served in the dining saloon, the whole being of the most modern and perfect description.

No travellers, excepting P. & O. passengers holding through first class rail tickets from Brindisi to London, and sleeping car tickets from Brindisi to Calais, are, under any circumstances, allowed to proceed in the sleeping car, accompanying the Homeward Indian Mail. The cost of the sleeping car ticket is £4-12-0 to Calais and £1-6-6 to Bologna.

No charge is made for infants under 3 years of age with the parent; children occupying a berth pay the full rate. Servants, European or Native, pay the same as other passengers.

No luggage will be admitted into the sleeping car itself, excepting a hand-bag and a bundle of rugs, this regulation being in the interests of travellers, so that these may go in the space under the berth, which measures 1 foot 8 inches long by 1 foot wide by 10 inches high. The bag, etc., taken into the car is subject to examination at Modane by the Customs authorities.

In order to prevent detention, passengers must be present and ready to open their hand-bags carried in the car for Customs examination at Modane.

There will be a luggage van attached to the train to admit of the conveyance of an ordinary amount of baggage for each passenger, and all such baggage by this service must be registered in Brindisi through to London.

There are separate lavatories in the cars for ladies and gentlemen, and separate compartments can be reserved for ladies, if required.

The sleeping car is heated and well provided with bedding.

Breakfasts, luncheons, dinners, &c., are served in the dining car at the following prices:—

Breakfast ... 1s. 6d.	Luncheon ... 4s. 0d.	Dinner ... 5s. 6d.
-----------------------	----------------------	--------------------

Other refreshments at reasonable prices.

INSURANCE OF PASSENGERS' BAGGAGE.

Insurances on baggage and personal effects can be effected at the Company's office, Madras, through the Marine and General Mutual Insurance Society at the following rates, payable at the exchange of the day:—

From MADRAS	F. P. A. RATE per £100.	All Risk. RATE. per £100.
	£ s. d.	£ s. d.
To Bombay.....	0 7 6	0 10 0
" Colombo.....	0 5 0	0 7 6
" Calcutta.....	0 2 6	0 5 0
" Straits Settlements.....	0 10 0	0 2 0
" Hongkong.....	0 12 6	0 15 6
" Shanghai.....	0 15 0	1 0 0
" Japan.....	1 0 0	1 5 0
" Australian Ports.....	0 12 6	0 15 0
" New Zealand Ports.....	0 15 0	1 0 0
" Egyptian Ports.....	0 10 0	0 12 6
" Mediterranean Ports.....	0 12 6	0 15 0
" Gibraltar.....	0 15 0	1 0 0
" London and Plymouth.....	0 17 6	1 2 6

* After leaving the P. & O. Co.'s steamers for a further port of destination, the Society is in no case liable for loss or damage except through the stranding, sinking, or burning of the ship.

"F.P.A."—(Free of Particular Average).—These rates cover total loss or any partial loss or damage by sea arising from the stranding, sinking, or burning of the vessel.

Jewellery, china, glass, furniture, and other fragile or valuable articles must be specially named and valued, and are only insured against loss or damage arising from the stranding, sinking, or burning of the ship.

Pictures, and specie, and unset stones, are only insured against the actual total loss of the ship. These also must be specially named and valued.

"All Risks."—These rates cover loss or damage arising from any cause while the interest insured is in the custody of the Peninsular and Oriental Steam Navigation Company, but the articles, jewellery, pictures, &c., &c., can only be insured as specified above.

VENICE.

There is ready access by rail to Venice from Brindisi. The Railway journey takes about 24 hours and the fares are £4-11-11 First Class and £3-4-5 Second Class.

JAPAN.

Passengers are booked through to Japan by the fortnightly China steamers from Bombay, and continue the voyage on from Hongkong by one of the Company's local steamers which leave soon after the arrival of the Bombay vessel. The vessels proceed through the Inland Sea calling at Nagasaki and Hiogo (Kobe) and reach Yokohama in about 9 days.

Return steamers leave Yokohama fortnightly for Hongkong by the same route.

TASMANIA.

The steamers of the Tasmanian S. N. Co. leave Melbourne about twice a week for Launceston and four times a month for Hobart.

The passage money is as follows:—

	To Launceston.			To Hobart.		
	£	s.	d.	£	s.	d.
Saloon	2	5	0	3	15	0
Do. (Return Ticket for three months) ..	4	0	0	6	10	0

NEW ZEALAND.

Passengers for New Zealand are transferred to Melbourne to the local steamers except those for Auckland and Wellington, who proceed from Sydney.

The following are rates of through passage money payable in Bombay at the current rate of exchange:—

	1st Class.	Steerage.
To Bluff and Port Chalmers	£7 10	£4
To other Ports	£8 10	£5

The ordinary local rates are somewhat higher than the above, which apply only to through passages.

The steamers leave Melbourne for New Zealand Ports once a week.

MADRAS AND BANGALORE.

Passengers for Europe residing in the Madras Presidency or Bangalore can embark at Bombay, the Company providing Railway tickets from any station on the Main Line

between Madras and Baichur to Bombay for Madras passengers or from Bangalore City station to passengers from that place without extra charge.

Such passengers are requested to note that these Railway tickets must be obtained from the Agent of the P. & O. Company at Bombay (or Madras) before commencing the journey. Under no circumstances can the amount of the Railway fare be paid to passengers who have not furnished themselves with these coupons.

Outward passengers from Europe are informed that tickets for the journey, Bombay to Madras or Bangalore, must be obtained from the Company's offices in London before departure.

The above does not apply to passengers travelling over the Nizams' State Railway to and from Hyderabad, Secunderabad, &c., and the Godavari District via Wadi.

For further information, intending passengers should apply direct to

MESSRS. ARBUTHNOT & CO.,
Agents, Madras.

BRITISH INDIA STEAM NAVIGATION COMPANY, LIMITED.

(Incorporated 1855.)

Offices.—23, Great Winchester Street, London (E.C.), No. 15 Austin Friars.

Managing Agents in India.—Messrs. Mackinnon, Mackenzie & Co., Calcutta.

Agents in Bombay.—Messrs. Mackinnon, Mackenzie & Co.

Agents in Madras.—Messrs. Binny & Co.

Dates of departure and arrival and rates of passage money are subject to alteration from time to time.

Rates of freight can be ascertained on application to the Company's Agents, and are in all cases the subject of special arrangement.

Names of the Company's Agents.

Adelaide.....	Messrs. Harrold Brothers.	False Point.....	Messrs. Visram Ebrahim & Co.
Aden.....	Cowasjee Dinshaw and Brothers.	Galle.....	Mr. E. T. Delmege.
Akyab.....	Bullock Bros. & Co., Ltd.	Ganjam.....	Messrs. F. J. V. Minchin & Co.
Algiers.....	Burke and Delacroix.	Gibraltar.....	Thos. Mosley & Co.
Alleppy.....	Andrew & Co.	Goa.....	Mr. L. S. Rebeiro.
Antwerp.....	Gellatly, Hankey, Sewell & Co.	Gopaulpore.....	Messrs. F. J. V. Minchin and Co.
Balalore.....	Mr. Doyal Morojee.	Gwadur.....	A. V. Duarte & Bros.
Baghdad.....	Messrs. Gray, Mackenzie & Co.	Hodeidah.....	Cowasjee, Dinshaw and Bros.
Bahrein.....	Gray, Paul & Co.	Inhabane.....	Empresa Africana de Cargase Cargas.
Barwah.....	Arbuthnot & Co.	Jaffnapatam.....	Mr. J. Cherubim.
Bassein.....	Bullock Bros. & Co., Ltd.	Jask.....	Messrs. A. V. Duarte & Bros.
Batavia.....	The Borneo Co., Ltd.	Jeddah.....	Gellatly, Hankey Sewell & Co.
Batticaloa.....	W. T. Wambeck & Co.	Kalasagrappa.....	Adamson, Mac taggart & Co.
Beypore.....	Andrew & Co.	Kalasapatam.....	Do.
Bimlipatam.....	Stuart, Hall & Co.	Kangasentorai.....	Mr. J. Cherubim.
Bombay.....	Mackinnon, Mackenzie & Co.	Karikal.....	Messrs. Adamson, Mac taggart and Co.
Brisbane.....	British India & Queensland Agency Co., Ltd.	Kottapatam.....	Hall, Wilson & Co.
Buddagherry.....	Messrs. Burnet & Sons.	Karrachee.....	Melvor, Mackenzie and Co.
Bunder Abbas.....	Gray, Paul & Co.	Kyong Payee.....	Bullock Bros. & Co., Ltd.
Busheer.....	Do.	Lam.....	Mr. Essa Thaver.
Busreh.....	Gray, Mackenzie & Co.	Linga.....	Gray, Paul & Co.
Calicut.....	Andrew & Co.	Lisbon.....	Knowles, Rawes & Co.
Calingapatam.....	Arbuthnot & Co.	London.....	Gary, Dawes & Co.
Cannanore.....	Heerjee, M., & Sons.	Madras.....	Binny & Co.
Capetown.....	Wm. Anderson & Co.	Malacca.....	Mr. G. A. Ketscher.
Carwar.....	Mr. A. C. Noronha.	Malta.....	T. E. Smith.
Chittagong.....	Messrs. Bullock Bros. & Co., Ltd.	Mangalore.....	Messrs. Arbuthnot & Co.
Cochin.....	Aspinwall & Co.	Mangalore.....	Mr. Chotali Premjee.
Coconada.....	Hall, Wilson & Co.	Marseilles.....	L. T. Budd.
Colachel.....	Cameron, Chisholm and Co.	Marmugao.....	Marmugao General Agency Co.
Colombo.....	Bois Brothers & Co.	Masulipatam.....	Messrs. Maiden & Co.
Coompta.....	P. Chrystal & Co.	Mauritius.....	Scott & Co.
Cuddalore.....	Parry & Co.	Melbourne.....	W. Siddley & Co.
Cutch Man-dare.....	Mr. I. Curoondass.	Mergui.....	Mr. Tha Deou.
Durban(Natal).....	Messrs. W. Dunn & Co.		
Delagoa Bay.....	Empresa Africana de argase Cargas.		

Names of the Company's Agents—concluded.

Mombassa	Imperial British East Africa Co.	Quilimane	Mr. W. Phillipi.
Moulmein	Messrs. Hall, Paterson & Co.	Quilon	Messrs. Cameron, Chisholm and Co.
Mozambique	Mr. W. Phillipi.	Rangoon	Bullock Bros. & Co., Ltd.
Muscat	Messrs. W. J. Towell & Co.	Rennion	Mr. H. N. D. Beyts.
Naples	Holme and Co.	Ratnagerry	Govind Kishewsett.
Narrakal	Aspinwall & Co.	Singapore	Messrs. Bonstead & Co.
Negapatam	Adamson, MacTaggart and Co.	Sourabaya	Faser, Eaton & Co.
New Castle	W. Dalgetty and Co., N. S. W.	Suez	G. Beyts & Co.
Paumotu	Adamson, MacTaggart and Co.	Sydney	Burns, Philip & Co., Ltd.
Penang	Huttenbach, Liebert and Co.	Tavoy	Mr. M. Lubhai Saib.
Plymouth	Weeks, Phillip & Co.	Tellicherry	Messrs. Burnet & Sons.
Pondicherry	Gallois Montbrun and Co.	Tondi	Adamson MacTaggart and Co.
Poorce	F. J. V. Minchin & Co.	Trevandrum	Parry & Co.
Portbender	Mr. Chotalall Premjee.	Trincomalee	Mr. Armogan.
Port Darwin	Messrs. Philip R. Allan & Co.	Tuticorin	Messrs. Adamson, MacTaggart & Co.
Port Dickson	Hill & Rathborne.	Veraval	Mr. Chotalall Premjee.
Port Elizabeth	Keith & Co.	Vingoria	Govind Keshewsett.
Porto Novo	Adamson MacTaggart & Co.	Vizagapatam	Messrs. Stuart, Hall & Co.
Port Saïd	Worms, Jossé & Co.	Waddagerry	Arbuthnot & Co.
		Yperopolium	Hall, Wilson & Co.
		Zanzibar	Smith, Mackenzie and Co.

Fleet of Steamers belonging to the British India Steam Navigation Company, Limited.

Names.	Signal Letters.	Gross Register Tonnage	Net Register Tonnage	Nominal H. P.
Africa	M W F B	2032	1318	250
Amra	L V M N	518	161	90
Aska	L J F S	430	46	90
Assyria	N S W M	1495	960	200
Avoca	M G Q V	5324	3436	627
Baghdad	K L W S	1271	809	180
Bancoora	V D W F	2880	2170	300
Bezawada	N B W L	5001	3270	380
Bhundara	T N F C	2639	2190	300
Booldana	T H W N	2823	2134	300
Byculla	R N L M	1464	1079	190
Camorta				
Canara	N L W Q	1903	1229	206
Chanda	Q N P H	2022	1305	220
Chilka	W V P Q	1944	1450	300
Chindwara	S H T N	1983	1487	200
Chupra	S F R L	1944	1432	180
*Chyabassa	N K P J	2644	1714	348
Cocomada	J L W F	862	547	120
Colaba	R M D G	1460	1071	140
Commilla	W T H B	872	550	130
Culina	S G L Q	1984	1469	200
Dilwara	N G D L	5441	3517	700
Dumra	N B C V	1695	762	500
Dunera	M E D H	5420	3457	700
Dwarka	N H T C	1695	759	506
Ellora	S G P W	1970	1471	200
Ethiopia	N D H K	2032	1314	256
Fazilka	L V M S	4152	2638	450
Futala		4152	2638	450
Goa	W S N L	1906	1232	206
Goalpara	H S C L	2114	1255	200
Golconda	K V C G	6037	3961	550
Goorkha	W J V R	4104	2660	500
Henzada	T B J Q	2078	1344	200
Huzara	T D J P	2078	1344	200
India	W D T V	4065	2634	500
Japan	L G C M	2440	1865	250

* Steamers of the British India Association, running on the London to India and Queensland Lines.

Fleet of Steamers belonging to the British India Steam Navigation Company, Limited—concluded.

Names.	Signal Letters.	Gross Register Tonnage	Net Register Tonnage	Nominal H. P.
Java	L M F G	1465	943	180
*Jelunga		5200	3390	550
*Jumna	K G T Q	5197	3376	740
Kangra	V F N M	1952	1480	200
Kapurthala	K P V J	1122	672	151
Karagola	K P W D	1168	598	280
Kasara	L Q K J	1125	558	220
Katoria	L K Q T	1121	687	151
Kerbela	T R W J	1954	1467	200
Khandalla	N Q D V	2040	1318	221
Kilwa	R V H S	1552	993	200
Kistna	K T L R	1115	481	256
Kola	L V M D	1192	498	300
Lalpoora	J V K B	3269	2148	370
Laudara	K L B C	3271	2148	385
Lawada	J W B L	3269	2148	370
Lindula	K T P N	3746	2193	290
Loodiana	J T Q R	3269	2140	370
Madura	M Q T N	1942	1266	300
Malda	M S N J	1945	1269	300
Matiana	N P G R	5264	3000	450
Mombassa	L H B S	4662	3039	440
Manora	J H D B	4707	3040	650
Meenatchy	W G R K	2111	1368	320
Mecca	M K F B	1450	936	180
Megna	W C N L	1181	754	98
Mergui	J V H N	244	125	54
*Merkari	P D C W	3094	2050	400
Mutra	M G T F	1644	2985	450
*Navarino	M N Q R	3400	2189	340
Nerbudda	H G D L	2977	1948	324
Nevasa	J L K Q	2950	1932	326
Nowshera	H Q N J	2962	1938	324
Nuddea	H V Q M	2964	1930	324
Pachumba		867	544	140
Palamcottia	W T N G	3360	2200	400
Palitana	L Q K P	2998	1956	400
Patna	K H V S	1780	1132	200
Pemba	L F K V	1536	987	280
Pentakota	Q W N M	3360	2200	400
Pundua	L W K T	3305	2156	400
Purnea	K V L M	3305	2156	400
Paralia	K W N R	1534	993	200
Putala	R W D F	2998	1956	400
Rasmara	K J C M	857	268	400
Rajpootana	L Q K H	2030	1312	221
Ramapoora	N P K J	857	268	300
Rangoon	K M Q H	547	215	400
Rewa	W T K B	4017	2623	500
*Roma	W K V M	2617	1742	500
Scindia	M H W E	2561	1986	270
Secundra	S M K T	2610	1691	181
Simla	J D T Q	1615	1039	180
Sirdhana	S D F K	2661	1978	270
Sirsa	S K T G	2610	1691	180
Umballa	J C G S	1908	1240	210
Vadala	T H D C	3334	2164	290
Vasna	L V K P	904	885	110
Virawn		3333	2158	290
Vita	L W K R	904	865	110
Wardha	L S T N	3917	2552	360
Warora	K M V J	3920	2554	360
(Building)	K N L G	6000	3500	
		6000	3500	
		6000	3500	

* Steamers of the British India Association, running on the London to India and Queensland Lines.

Lines in Operation.		
No.	1. Calcutta, Rangoon and Moulmein	Weekly.
"	2. Calcutta, Chittagong, Arracan and Burmah	Do.
"	3. Rangoon, Moulmein, Tavoy and Mergui	Do.
"	4. Madras, Coramandel Ports to Rangoon	Do.
"	5. Bombay, Kurrachee, Persian Gulf	Do.
"	6. Bombay, Kurrachee via Coast Ports	Do.
"	7. Bombay, Kurrachee, Persian Gulf	Do.
"	8. Calcutta, Rangoon and Moulmein	Do.
"	9. Calcutta, Bombay and Intermediate Coast Ports	About Monthly.
"	10. Calcutta to Queensland and Australia	Monthly.
"	11. Bombay and East Africa	Fortnightly.
"	12. London and Calcutta	Monthly.
"	13. London, Aden and Queensland	Monthly.

Sailings from Madras.		
To Rangoon direct	...	Every Thursday.
" Rangoon via Coast Ports	...	Every Wednesday.
" Bombay via Coast Ports	...	Weekly.
" Calcutta via Coast Ports	...	Do.
" Calcutta direct	...	Fortnightly.
" Penang and Singapore	...	Do.

To London.
The Company despatch steamers from Madras about every 14 days calling at Colombo, Aden, Suez, Port Said, Naples and Plymouth. Every comfort for a tropical voyage. Surgeon and Stewards on each Home steamer.

Fares to Plymouth or London.
First Class.....Rs. 625. | Second Class.....Rs. 375

AUSTRIAN LLOYD'S STEAM NAVIGATION COMPANY.

Head Office.—Trieste.

London Agents.—Messrs. Hickie, Borman & Co., 22, Billiter Street, E.C.; Th. Cook and Son, Ludgate Circus.

Liverpool Agents.—Messrs. Turner & Co., 6, Dale Street.

Bombay Agent.—C. Zanella, Esq.

Calcutta Agents.—Messrs. D. Sassoon & Co.

AGENTS IN MADRAS—BINNY AND CO.

Fleet.

	Horse-Power.	Gross-Ton-nage.	Number of berths.		Horse-Power.	Gross-Ton-nage.	Number of berths.	
			I. II.	Cl.			I. II.	Cl.
I. SCREW-STEAMERS.								
1 Imperatrix	4400	4194	77	38	1500	2046	—	14
2 Imperator	4000	4119	78	38	1517	2011	60	28
3 Maria Valerie	2200	4313	—	20	1517	1964	50	30
4 Gisela	2200	4313	—	20	1409	1956	36	20
5 Marquis Bacquehem	2200	4313	—	20	1291	1902	50	20
6 Vindobona	2200	4313	—	20	1291	1894	32	20
7 Poseidon	3147	3878	79	38	1144	1845	54	18
8 Amphitrite	3147	3880	62	34	1337	1812	53	28
9 Elektra	1900	3185	44	20	1291	1827	39	20
10 Maria Teresa	1900	3042	44	20	910	1769	24	20
11 Melpomene	1508	2998	—	17	1417	1822	48	28
12 Thise	1663	2860	—	19	1660	1811	50	28
13 Orion	1732	2841	40	21	1337	1823	62	28
14 Pandora	1479	2708	36	20	1560	1829	50	28
15 Medusa	1470	2708	36	20	1417	1810	48	29
16 Boreas	1681	2635	34	20	1800	1852	48	29
17 Vorwärts	2000	2176	46	23	1144	1744	24	32
18 Thalia	2354	2389	60	24	968	1759	20	30
19 Euterpe	2633	2297	60	24	1337	1708	24	36

Fleet—concluded

	Horse-Power.	Gross-Ton-nage.	Number of berths.			Horse-Power.	Gross-Ton-nage.	Number of berths.	
			I. II.	Cl.				I. II.	Cl.
40 Minerva	1337	1733	56	32	60 Tibisco	600	825	32	24
41 Diana	1337	1708	56	32	61 Danubio	530	817	32	20
42 Apollo	1243	1718	56	28	62 Tritone	300	762	28	20
43 Calipso	800	1702	40	18	63 Najade	350	748	28	20
44 Austria	1243	1685	64	26	64 Delfino	300	733	28	20
45 Narenta	905	1509	24	22	65 Trieste	Building.			
46 Timavo	523	1427	—	7	66 Metcovich				
47 Flora	892	1372	30	24	67 Sultan	480	752	14	16
48 Leda	751	1329	32	20	68 Nil	550	715	20	18
49 Danae	751	1318	33	22	69 Junio	235	648	26	16
50 Galatea	966	1339	30	26	70 Malta	305	554	36	22
51 Selené	751	1347	32	20	71 Messina	305	550	36	22
52 Niobe	751	1348	32	24	72 Psyche	276	379	16	14
53 Argo	751	1238	32	26	73 Hebe	248	253	14	8
54 Apis	751	1211	28	16	II. PADDLE-STEAMERS.				
55 Dido	463	1220	—	4					
56 Thetis	685	1128	72	20	74 Ferd. Maxim.	812	846	48	26
57 Iris	1106	1137	72	26	75 Carlotta	812	841	48	26
58 Reka	680	1064	—	10	76 Milano	404	412	24	22
59 Orste	651	956	34	24					

Lines in Operation.

ADRIATIC SERVICE.

Trieste-Fiume (Istrian line), twice a week.	Trieste-Venice, thrice a week.
Trieste-Cattaro (Dalmatian line), weekly.	Fiume-Zara, weekly.
Trieste-Metcovich, weekly.	Fiume-Ancona, fortnightly.
Spalato-Metcovich, twice a week.	Fiume-Cattaro, weekly.
Trieste-Preveza (Dalmat.-Alban. line), weekly.	Fiume-Spalato, weekly.
Trieste-Durazzo (Istr.-Dalmat.-Alban. line), weekly.	Fiume-Trieste (Istrian line), twice a week.

LEVANT SERVICE.

Trieste-Constantinople, weekly.	Alexandria-Smyrna via Beyrout, fortnightly.
Piræus-Syros, weekly.	Alexandria-Smyrna, direct, fortnightly.
Piræus-Crete, weekly.	Constantinople-Smyrna, weekly.
Trieste-Smyrna, weekly.	Constantinople-Trebisond-Batoum, weekly.
Trieste-Thessaly-Constantinople, fortnightly.	Constantinople-Yarna, twice a week.
Trieste-Alexandria, weekly.	Constantinople and the Danube, weekly.
Alexandria-Beyrout, weekly.	Constantinople-Odessa, weekly.

RED SEA, EAST INDIA AND CHINA SERVICE.

Trieste-Hongkong. | Colombo-Madras-Calcutta. | Suez-Aden.

SAILINGS FROM MADRAS.

The Company despatch a steamer from Madras about 19th of each month for Colombo, taking passengers and cargo for Adriatic, Levant and Black Sea ports, and for Penang, Singapore, Hongkong, Bombay, &c., connecting at Colombo with the Company's steamers on the Trieste and China Line, and from Madras to Calcutta direct, about the 30th of each month.

SAILINGS FROM BOMBAY.

The Company despatch steamers once a month and frequently at shorter intervals for Brindisi and Trieste calling at Aden, Port Said and Suez. The steamers on the India Lines are of large size, specially built for the trade, and have every requisite for the comfort of passengers.

		Rates of single passages from India.		Deck.
		By accelerated	By ordinary	
From Bombay	To	1st Class.	2nd Class.	Without food.
Aden		Rs. 204	Rs. 156	Rs. 25
Suez		" 289	" 288	" 50
Port Said		" 444	" 306	" 60
Brindisi or Trieste		" 600	" 325	" 130
From Madras to				
Brindisi or Trieste		" 640	" 350	" 350
From Calcutta to				
Brindisi or Trieste		" 680	" 375	" 375

These fares include the Railway Ticket to Bombay and thence by steamers to Trieste or Brindisi.

Reductions for families are allowed on the same conditions as those from Europe, viz., 10 per cent. for 3 adults and 15 per cent. for 4 or more adults on the full amount paid (Railway fares deducted).

Single Through Tickets from Bombay to London via Trieste and Brindisi by the St. Gothard Route.

	1st Class Steamer and Rail.	2nd Class through	Mixed 1st Class Str., and 2nd Class Rail.
Accelerated Steamer via Brindisi	Rs. 780	Rs. 460	Rs. 735
" " " Trieste	" 730	" 440	" 715
Ordinary " " Trieste only	" 475	" 440	" 715

Return Tickets to Trieste or Brindisi either by Accelerated or by ordinary steamers.

	1st Class.	2nd Class.	
From Bombay available for 6 months.	Rs. 960	Rs. 575	These fares include
" " " 12 " "	" 1,060	" 625	Railway tickets
" Madras " " 6 " "	" 1,040	" 625	between Madras
" " " 12 " "	" 1,140	" 675	and Calcutta to
" Calcutta " " 6 " "	" 1,120	" 675	Bombay and back.
" " " 12 " "	" 1,220	" 725	

ASIATIC STEAM NAVIGATION COMPANY, (LIMITED).

Head office.—6, Dale Street, Liverpool.
 Managing Agents in India.—Messrs. Turner, Morrison & Co., Calcutta.
 Agents in Bombay.—Messrs. Turner, Morrison & Co.
 Agents in Madras.—Messrs. Wilson & Co.
 Agents in Rangoon.—Messrs. Gillanders, Arbuthnot & Co.

Dates of departure and arrival and rates of passage money are subject to alteration from time to time.

Rates of freight can be ascertained on application to the Company's Agents and in all cases are subject to special arrangement.

List of the Company's Agents.

Aden	Messrs. Cowasjee Dinshaw & Bros.	Cannanore	Sorabjee Eduljee, Esq.
Akyab	Messrs. Hajee Nossou Mallum & Co.	Carwar	Shapoorjee Cowasjee Cama, Esq.
Alleppey	Messrs. Darragh Small and Co.	Chittagong	Messrs. Hajee Nossou Mallum & Co.
Bassett	The Arracan Co., Ltd.	Coconada	Messrs. Simson Bros.
Batticaloa	W. T. Wambeck, Esq.	Cochin	Messrs. Peirce Leslie and Co.
Berhampore	Messrs. Simson Bros.	Colachel	Syed Bafco Cooty Pillay, Esq.
Beypore	Messrs. Peirce Leslie and Co.	Colombo	Messrs. Aitkin Spence and Co.
Bimlipatam	Messrs. Simson Bros.	Cuddalore	Messrs. M. Doureissamy and Co.
Bombay	Messrs. Turner, Morrison & Co.	Cuttack	Mahomedbhooy Alibhooy, Esq.
Bushire	Messrs. J. C. P. Holt and Sons.	Fake Point	Do.
Calicut	Messrs. Peirce Leslie and Co.	Galle	Messrs. John Black and Co.
Calingapatam	Messrs. Simson Bros.		

List of the Company's Agents—concluded.

Gopalpore	Messrs. Simson Bros.	Penang	Messrs. Katz Bros.
Guntur	Do.	Pondicherry	Messrs. M. Doureissamy & Co.
Jaffnapatam	J. F. Toussaint, Esq.	Pooree	Hajee Jackriah Hajee Ahmed, Esq., by his representative Moonshiee Abdool Kurreem, Esq.
Jedda	Messrs. Gellatly, Hankey, Sewell and Co.	Port Blair	H. J. Simpson, Esq.
Karikal	Messrs. M. Ganapathy Pillay & Co.	Andamans	S. Mathena Saib Maracayer, Esq.
Kottapattam	Messrs. Simson Bros.	Porto Novo	Messrs. Gillanders, Arbuthnot & Co.
Kurrachee	Messrs. Volkart Bros.	Rangoon	Messrs. Katz Bros.
Madras	Messrs. Wilson & Co.	Singapore	Messrs. Peirce Leslie and Co.
Mahé	Messrs. Volkart Bros.	Tellicherry	Messrs. Volkart Bros.
Mangalore	R. N. Bazonji, Esq.	Tuticorin	Messrs. Simson Bros.
Marulipatam	Messrs. Simson Bros.	Vizagapatam	Messrs. Simson Bros.
Moulmein	The Bombay Burmah Trading Corporation, Limited.		
Narrakal	Messrs. Peirce Leslie and Co.		
Negapatam	Messrs. M. Ganapathy Pillay & Co.		

Fleet of Steamers belonging to the Asiatic Steam Navigation Company, "Limited."

NAMES.	Signal Letters.	Gross Register Tonnage.	Nominal H. P.	Commanders.
Kohinur	J. S. F. L.	2967	350	H. Elliot.
Maharaja	S. M. H. V.	1666	185	W. S. Corran.
Maharani	S. N. R. F.	1667	185	W. Marsh.
Nadir	L. M. K. S.	3142	300	J. J. Crebbin.
Nairung	M. V. L. B.	4432	365	J. Bullock, R.N.R.
Nawab	L. K. R. V.	3142	300	J. E. Sandilands.
Nizam	L. P. F. N.	3142	300	J. L. Leftwich, R.N.R.
Nurani	N. S. C. P.	4432	365	J. Carson.
Shahjehan	S. P. V. G.	1691	185	W. H. Edge.
Shahzada	S. J. N. D.	1666	185	G. Craig.

Lines in Operation.

- (1) Calcutta, Madras and Bombay and back via Coast Ports—Fortnightly.
- (2) Calcutta to Rangoon via Chittagong and back—Fortnightly.
- (3) Calcutta to Moulmein via Rangoon—Fortnightly.
- (4) Calcutta to Port Blair, Rangoon and Madras and back—Once in 6 weeks.

FRENCH MAIL STEAM-SHIPS.

COMPAGNIE DES MESSAGERIES MARITIMES DE FRANCE.

(Under Contract with the French Government.)

MAIL SERVICE TO INDIA, THE STRAITS, BATAVIA, COCHIN-CHINA, CHINA AND JAPAN, Via Suez Canal.

COMPANY'S OFFICES.

MANAGING AGENTS IN INDIA.

Calcutta	Mr. Martin, ag.	Kurrachee	Mr. N.
Bombay	de Baillon, ag.	Pondicherry	Coreil, ag.
Agent in Madras.—Mr. G. Gschinger.			
Assistant.—Mr. de Bure.			

AGENTS, SUB-AGENTS AND CORRESPONDENTS.

Paris	Company's Head Office for Passengers— 1, Rue Vignon (Boulevard de la Madeleine). Booking Office for Goods— 10, Place de la République.		
Marseilles	2, Quai de la Joliette and 10, Rue Cannebière.		
Bordeaux	20, Allées d'Orléans.		

General Agent for U. K., C. Bertrand—97, Cannon Street, E.C.
 Sub-Agency—M. Pail Mall, S.W.
 London Freight Office—Messrs. Gellatly, Hankey, Sewell & Co., the Compagnie's
 Brokers, 109, Leadenhall Street.
 Liverpool G. H. Fletcher & Co., Mersey Chambers, Old Churchyard.
 Manchester W. T. Mitchell.
 Glasgow Gellatly, Hankey, Sewell & Co., 101, St. Vine Street.

Fleet of the Messageries Maritimes Company.

INDIA, CHINA AND JAPAN LINES.

	Gross Tonnage.	H.P.		Gross Tonnage.	H.P.
Ernest Simons.....	5639 screw	6000	Natal.....	4916 screw	2400
Océanien.....	4250 —	3400	Sagami.....	4950 —	2500
Yarra.....	4255 —	3400	Chios.....	3790 —	2900
Salazie.....	4255 —	3400	Aspidie.....	2553 —	2000
Sydney.....	4252 —	3400	Podarrie.....	1480 —	1000
Caledonian.....	4252 —	3400	Princes.....	1852 —	1400
Melbourne.....	4080 —	3400			

COCHIN CHINA LINES (Singapore, Tonkin).

	Gross Tonnage.	H.P.		Gross Tonnage.	H.P.
Tibre.....	1801 screw	1600	Hai Phong.....	1548 screw	1400
Aréthuse.....	1248 —	1400	Tamiso.....	2333 —	1400

AUSTRALIA AND NEW CALEDONIA LINES.

	Gross Tonnage.	H.P.		Gross Tonnage.	H.P.
Armand Behic.....	6563 screw	7000	Ville de la Clotat.....	6542 screw	7000
Polynésien.....	6563 —	7000	Tamiso.....	1824 —	1600
Australien.....	6563 —	7000			

EAST COAST OF AFRICA LINES.

	Gross Tonnage.	H.P.		Gross Tonnage.	H.P.
Peiho.....	3325 —	2400	Sindh.....	3307 —	2500
Amazon.....	3296 —	2400	Mpanaka.....	684 —	450
Aya.....	3307 —	2400			

COMPANY'S SERVICES BEYOND SUEZ.

DEPARTURES FROM MARSEILLES, INDIA, CHINA AND JAPAN.

Main Line..... { For Port Said, Suez, Aden, Colombo, Singapore, } Fortnightly
 { Saigon, Hongkong, Shanghai, Kobe (Hiogo), } (Sunday).
 { Yokohama, Nagasaki }
 { Colombo to Pondicherry, Madras and Calcutta Every 28 days.
 { Singapore to Batavia Every fortnight.
 { Singapore to Samang Every 28 days.
 Branch Lines..... { Saigon to Singapore Every fortnight.
 { Saigon to the Tonquin Ports Every fortnight.
 { Haiphong to Hongkong (subject to alteration) Every fortnight.

AUSTRALIA AND NEW CALEDONIA.

Main Line..... { Port Said, Suez, Colombo, King George's } Every 28 days.
 { Sound, Adelaide, Melbourne Sydney, Nouméa }

EAST COAST OF AFRICA.

Main Line..... { Port Said, Suez, Obock, Zanzibar, Mayotte, } Monthly.
 { Nossi-Bé, Diego-Suarez, Sainte Marie, }
 { Tamatave, Réunion, Mauritius }
 Do. Port Said, Suez, Obock, Mahé, Mauritius, Réunion. Monthly.

WEST COAST OF MADAGASCAR.

Branch Line..... { In connection at Nossi-Bé for ports on the } Monthly.
 { West Coast of Madagascar }

BOMBAY.

Main Line..... Port Said, Suez, Djibouti, Bombay .. Every fortnight.
 Branch Line..... Bombay to Colombo .. Every 28 days.

INDIA, CHINA, JAPAN.

The Company's steamers leave Marseilles every alternate Sunday at 4 P.M. Passengers from London should start at the latest on the previous Saturday morning (8-20 A.M.).

The steamer from Marseilles proceeds to Japan and returns from Yokohama to Shanghai (Woosung). At Woosung she meets the steamer which left Japan two weeks before, and it is this latter which continues the voyage to Marseilles, after receiving the mails, passengers, specie, and fine goods from Japan.

Passengers for Pondicherry, Madras and Calcutta tranship at Colombo; for Batavia, a Singapore; for the Tonquin Ports at Saigon.

Overland tickets between Marseilles and London and vice versa are granted to passengers on the following terms:—

1st Class.....£5 | 2nd Class.....£4
 Half rate for children under seven years old.

The same tickets can be obtained in Madras Agency for—

1st Class.....Rs. 50 | 2nd Class.....Rs. 40

Free railway tickets are granted from Madras and Bangalore to Bombay and vice versa, to passengers embarking in Bombay for Marseilles and taking their ticket at the Madras Agency.

CLAN LINE STEAMERS.

Managing Owners.

Messrs. Cayzer Irvine & Co., 109, Hope Street, Glasgow.
 " " 40, Chapel Street, Liverpool.
 " " 115, Leadenhall Street, London, E.C.

Dates of departure and arrival are subject to alteration from time to time.
 Rates of freight can be ascertained on application to the Agents, and are in all cases subject to special arrangement.

Names of Agents.

Algoa Bay.....	Messrs. Palmer, Womersley and Co.	Kurrachee.....	Messrs. Finlay, Muir & Co.
Bombay.....	" Finlay, Muir & Co.	Madras.....	" Gordon, Woodroffe and Co.
Calcutta.....	" Finlay, Muir & Co.	Malta.....	" T.G. Micallef & Co.
Colombo.....	" Finlay, Muir & Co.	Marseilles.....	" J. & Em. Frisch.
Cape Town.....	" James Searight & Co.	Natal.....	" Steel, Murray & Co.
Delagoa Bay....	" Mackintosh, Findlay and Co.	Port Said.....	" M. Bazin & Co.
East London....	" G. B. Christian & Co.	Plymouth.....	" Weekes, Phillips and Co.
Galle.....	" Clark, Spence & Co.	Suez.....	" G. Beyts & Co.
Gibraltar.....	" J. Rugeroni & Co.		

General Information.

The steamers are specially arranged for the passenger trade, the State Rooms are all on the upper deck, and are fitted with every requisite for comfort in tropical as well as in cold climates.

Spacious two-berthed cabins are reserved for married couples, or for one passenger paying fare and half.

Reduced rates granted for families, missionaries, railway employés, and European and Native servants. Surgeon and Stewardess carried in all steamers except marked with an asterisk.

Children over 12 years pay full fare; between 3 and 12 years, half fare; one child under 3 years, if with parent, free.

The passage money includes bedding, linen and cabin furniture. Wines or spirits can be purchased on board at moderate prices.

Each passenger is allowed 40 cubic feet of baggage free. Servants and children, half that allowance.

Passengers can ship their heavy baggage at Glasgow or Birkenhead, and labels will be supplied when the passage is booked.

Combustibles and goods of a dangerous or damaging nature must not be shipped, and specie, jewellery, plate, or valuables of any kind, must be declared and freight paid thereon.

Passengers making the return journey within 12 months are allowed a liberal reduction, and special terms will be quoted for 4, 6, or 12 months' return tickets.

If a passenger is prevented from proceeding by the steamer for which he is booked, he can transfer his passage to any following steamer of the line.

Passengers may break their journey at any port and proceed by a following steamer provided there is room.

Letters sent to the Agents will be delivered on board immediately the steamers arrive in port, and passengers can have their arrival at port of destination telegraphed to their friends on payment of a small charge.

OVERLAND ROUTE.—Passengers can join the steamers at Malta, Port Said or Suez.

MADRAS ELECTRIC TRAMWAYS COMPANY (LIMITED).

(Incorporated under the Companies Acts, 1862 to 1890.)

CAPITAL: £100,000 in 100,000 Shares of £1 each.

Directors in England:—William Digby, C.E., formerly of Madras; Messrs. Wm. Hutchinson & Co., Northumberland Avenue, London, S.W.; *Chairman:* M. M. Bhowmugree, C.E., Chairman of the Perco Mahammed Manufacturing Co., Ltd., Bombay, Meadows Street, Bombay; William A. Gibson, President of the American Elevator Company, 4 Queen Victoria Street, London, E.C.; Alfred J. Lusty, 70, Gracechurch Street, London, E.C.

Chief Engineer:—J. E. O'Shaughnessy, M. INST. C.E.

Bankers in England:—The National Provincial Bank of England, St. James's Branch, 212, Piccadilly; also Head Office and all Branches.

Bankers in India:—The National Bank of India at Bombay, Calcutta, Madras and Kurachi.

Solicitors:—Messrs. Paul C. Wanderpump & Eve, 5, Philipot Lane, London, E.C.; F. Rowlandson, Madras.

Auditors:—William Westcott & Co., Chartered Accountants, 99, Fresham Street, E.C.

Secretary:—A. C. Colebrook Codd.

Registered Office:—Trafalgar Buildings, 1, Northumberland Avenue, London, S.W.

Assistant Secretary in India:—J. B. Salisbury.

Managing Director's Office in Madras:—9, Armoelian Street.

Chief Engineer's Office:—1, Randall's Road.

RAILWAYS IN INDIA AND CEYLON.

1—Madras Railway.

Traffic Manager F. W. Read.
Deputy Traffic Manager D. Ross Johnson.

OFFICE.—MADRAS.

This Railway consists of the South-West line from Madras to Calicut with Branches from Jalerpet to Bangalore City, Bowringpet to Mysore Mines Terminus, Pollanur to Mettupalayam and Olavakode to Palghat; and the North-West line from Arkonam to Raichur, where the Railway joins the G. I. P. line. The whole of this undertaking, 338 miles, is now open for traffic.

2—South Indian Railway.

Agent Captain A. D. G. Shelley, R.E.
Ag. Traffic Manager H. Davies.

OFFICE.—TRICHINOPOLY.

This Railway, opened for traffic, extends from Erode (Junction with the Madras Railway, to Negapatam, 168 miles; from Trichinopoly to Tuticorin, 195 miles; from Maniyachi to Tinnevely, 181 miles; from Madras to Tanjore, 217 miles; from Villupuram to Pondicherry, 234 miles; from Chingleput to Arkonam, 69 miles; from Villupuram to Nellore, 246 miles, and from Pakala Junction to Dharmavaram, 142 miles.

The Mayavaram-Mutupet Railway, 53 miles, is also worked by the South Indian Railway.

3—Southern Mahratta Railway.

This Railway is constructed on the narrow gauge system, and is open for traffic from Bezvada (Junction with the East Coast and the Nizam's State Railway) to Guntakal (Junction with the Madras Railway) 279 miles; Guntakal Junction to Portuguese Frontier, a distance of 235 miles; Harihar to Hubli, 81 miles; Hotgi (Junction with the G. I. P. Railway) to Gadag, 172 miles; Poona (Junction with the G. I. P. Railway) to Londa, 278 miles.

Mysore State Railway.

This line is constructed on the narrow or metre gauge system, and is open for traffic from Nanjangud to Bangalore City (Junction with the Madras Railway), a distance of 100 miles, and from Bangalore City to Harihar, a distance of 219 miles. This line is worked by the Southern Mahratta Railway Company.

Kolhapur State Railway.

This line is constructed on the metre gauge system and is open for traffic between Miraj (Junction with the Southern Mahratta Railway) and Kolhapur, a distance of 29 miles. The line is worked by the Southern Mahratta Railway.

Hindupur Extension.

This line is constructed on the metre gauge system and is open for traffic between Guntakal and Bangalore City Junction, a distance of 174 miles. It forms part of the Southern Mahratta Railway system, and is worked by that Company.

4—Great Indian Peninsula Railway.

HEAD QUARTERS' ADMINISTRATIVE OFFICES, VICTORIA TERMINUS, BOMBAY.

W. E. Keely Acting General Traffic Manager.

This Railway consists of the Main Line running in the North-East direction and of the Main Line running in the South-East direction. There is also a Loop Line connecting Dhond on the South-East Section and Manmar on the North-East Section, and there are Branch Lines from Jalamb to Khaungao, from Badnera to Amraoti and from Wardha to the Warora Colliery, from Karjat to Campoli, and from Gadawara to Mohapani (Coal Branch). The total mileage of this Railway is 1,490 miles.

The North-East Line runs from Bombay to Jabulpore and from Bhusawal to Nagpur, and the South-East Line runs from Bombay to Raichur.

On the North-East Line, the G. I. P. Railway joins the East Indian Railway at Jabulpore, and there is also a junction for the North-West Provinces with the Indian Midland Railway at Itarsi and a junction at Khundwa with the Rajputana Malwa Railway (metre gauge) for Mhow, Indore, Ajmere and other stations of Central India.

The Main Line running from Bhusawal to Nagpur joins the Bengal-Nagpur Railway at the later station and the Bengal-Nagpur Railway being connected with the East Indian Railway at Assensol it forms the shorter route to Calcutta.

On the South-East Line, the G. I. P. Railway joins the North-West Line of the Madras Railway Company at Raichur Junction. On the South-East Line of the G. I. P. Railway there are junctions with the Southern Mahratta Railway at Poona and Hudgi. There is also a junction with the Nizam's Railway at Wadi.

The principal stations are Victoria Terminus, Bombay, Kalyan, Igatpuri, Manmar, Ahmednagar, Nandgaon, Bhusawal, Khundwa, Itarsi, Sohagpur, Jabulpore, Shegaon, Badnera, Wardha, Nareil, Karjat, Lanauli, Poona, Dhond, Barsi Road, Hudgi, Wadi and Raichur, at all of which stations refreshments are procurable.

Through communication has been established with Calcutta, Madras and South India and with the Rajputana Malwa and the Indian Midland Railways, and through these Railways with the Punjab and Northern India, &c., and by means of the G. I. P. Railway, almost all the cities of South India have through communication with the cities of Northern India, Punjab, the North-West Provinces and Bengal, &c., &c.

Through first and second class carriages run on the Mail Trains, between Bombay and Calcutta over the G. I. P. and East Indian Railways via Jabulpore and Allahabad, between Bombay and Lahore over the G. I. P., the Indian Midland, the East Indian and the North-Western Railways via Itarsi, Tundla and Ghaziabad, on the Down journey to Lahore and via the Delhi, Umballa, Kalka Railway, Delhi, Ghaziabad, Tundla and Itarsi on the Up journey to Bombay, between Bombay and Lucknow over the G. I. P. and Indian Midland and Oudh and Rohilkund Railways via Itarsi and Cawnpore, between Bombay and Secunderabad over the G. I. P. and Nizam's Railway via Wadi and between Bombay and Madras via Raichur over the G. I. P. and the Madras Railways.

5—Nizam's Guaranteed State Railway.

W. Pendlebury Agent and Manager, Secunderabad.

This Railway consists of a line of 338 miles in length between Wadi Junction and Bezvada, and a Branch of 16 miles between Dornakal and Yellandu Coal Fields.

6—Bengal-Nagpur Railway.

A. E. P. Graves Traffic Manager, Nagpur.

This is a broad gauge line and is opened between Nagpur (Junction with the G. I. P. Railway) Assensol and (Junction with the E. I. Railway), distance 627 miles. The distance between Bombay and Calcutta by this route is shorter by 121 miles, and the route is the cheapest. The scenery along the route is varied and interesting, and a magnificent day view of the Darkasa Ghats is obtained travelling by mail. The Branch Line between Kutni (Junction with the E. I. Railway) and Bilaspur, a station on the Main Line of the B. N. Railway, distance 198 miles, is also opened for through traffic, and is the shorter route between Nagpur and the N. W. Provinces.

The first and 2nd class single journey fares between Assensol and Nagpur, for passengers booked from or via Bhusawal (via Nagpur) to Assensol and via, or from and via Assensol (via Nagpur) to Bhusawal and via is Rs. 39-3-0 and Rs. 19-10-0 only instead of Rs. 53-13-0 and Rs. 26-2-0 respectively as hitherto.

7—Bombay, Baroda and Central India Railway.

Includes the Rajputana State, Holkar State, Sindia-Neeruch State, Rewari-Ferozepore State, and Cawnpore-Achnera State Railways, and the Godhra-Rutlam Railway.

L. O'Callaghan..... General Traffic Manager, Bombay.

MAIN LINE.

This Railway runs from Bombay through the important towns of Surat, Broach, Baroda and Ahmedabad to Wadhwan, and Kharaghoda in North Guzerat. There are Branch Lines from Anand to Godhra, 49 miles, and from Virangam to Kharaghoda, 23 miles. The total length, open for traffic, is 161 miles.

Gaekwar's Dabhoe Railway.

This Railway (2' 6" gauge) is worked by the Bombay, Baroda and Central India Railway Company. The line extends from Vishvamitri to Chandod, and from Miyagam to Bodeli, a total distance of 72 miles.

Gaekwar's Petlad Railway.

This line is worked by the Bombay, Baroda and Central India Railway Company. The line extends from Anand to Petlad, a distance of 14 miles.

Godhra-Rutlam Railway.

This line is worked by the Bombay, Baroda and Central India Railway Company. The line extends from Godhra to Rutlam, 116 miles.

Rajputana-Malwa Railway.

This Railway, which is worked on the metre or narrow gauge system, is open for traffic between Ahmedabad and Delhi (580 miles) with Branch Lines from Phulera to Kuchaman Road (20 miles), from Ajmere to Khandwa (393 miles), from Bandikui to Agra (94 miles), from Garhi Harsaru to Farukhnagar (8 miles), and from Fatehabad to Ujjain (15 miles).

Gaekwar's Mehsana Railway.

A narrow gauge Railway, which is worked by the B. B. and C. I. Railway, extends from Mehsana to Kherali, from Mehsana to Virangam, and from Mehsana to Patan, a total distance of 92 miles.

Rewari-Ferozepore Railway.

A metre or narrow gauge Railway, which is worked by the B. B. and C. I. Railway, is open from Rewari Junction to Ferozepore in the Punjab, a distance of 241 miles, with a Branch from Kotkapura to Fazilka (50 miles).

Cawnpore-Achnera State Railway.

A metre or narrow gauge Railway, which is also worked by the B. B. and C. I. Railway, is open from Cawnpore to Achnera, a distance of 240 miles, with three Branch lines (1) from Muttra Cantonment to Bindrahan (8 miles), (2) from Kasganj to Soran (9 miles), and (3) from Mandhana to Brahmavart (5 miles).

Palanpore-Deesa Railway.

A metre gauge Railway, which is worked by the B. B. and C. I. Railway, extending from Palanpore to Deesa, a distance of 17 miles.

Oodeypore-Chitor Railway.

A metre gauge Railway, which is worked by the B. B. and C. I. Railway, extending from Berach to Debari, a distance of 61 miles.

8—Bhavnagar-Gondal-Junagad-Forbandar Railway.

(Including Jetalsar-Rajkot Railway.)

Chas. Carroll.....	Traffic Superintendent, Ghadechi.
W. W. Tait.....	Asst. Traffic Superintendent, Ghadechi.
C. O. Corrin.....	Shipping Assistant.
T. Rhenius.....	
T. H. Hawes.....	Traffic Inspectors.

Open from Wadhwan to Bhavnagar, distance of 103½ miles; from Dhola Junction to Porbandar, a distance of 15½ miles; from Jetalsar Junction to Veraval, a distance of 66½ miles; and from Jetalsar Junction to Rajkot Junction, a distance of 46½ miles. The total mileage is 273½ miles.

9—Morvi Railway.

C. P. White..... Traffic Superintendent, Morvi.

This Railway is connected with the Bombay, Baroda and Central India Railway and Bhavnagar-Gondal-Junagad-Forbandar Railway at Wadhwan Junction and passes through Mali, Sayala, Lakhtar, Wankaner and Morvi States to Morvi, a distance of 68½ miles, and from Wankaner Junction to Rajkot through Wankaner and Rajkot States, a distance of 25½ miles. The total mileage is 94 miles.

The Tram.—Road has been constructed from Morvi to Vavania, a distance of 25 miles, which has become the shortest and easiest route for passengers going to Cutch District. On reaching Vavania the passengers have to cross the Gulf of Cutch by means of a steam launch to Kharee Road and thence to Bhuj, the capital of Cutch.

A branch of the Tramway has been constructed from Chanchavader Junction to Malia, a distance of 12 miles.

This Railway, as well as the Tramway, gauge 2' 6", have both been constructed by H. H. The Thakore Saheb of Morvi, and are his sole property.

Mali is the chief town of the State of that name, where there is a temple dedicated to Krishna.

Two grand fairs are held here annually, 1st on Magha Sud, 5th, and the 2nd on Shrawan Vad, 8th.

Than.—A town under Lakhtar Darbar, is surrounded by hills and lakes.

Wankaner is the junction of Rajkot line to centre of Kathiawar.

Rajkot is the Civil and Military headquarters of the province of Kathiawar and is the junction of the Morvi Railway with the Jetalsar-Rajkot Section of the Bhavnagar-Gondal-Junagad-Forbandar Railway.

The principal buildings and places of interest are the Residency, the Rajkumar College, the Alfred High School, the Memorial Institute, the Connaught Hall (with portrait gallery of the chiefs of the province, royal personages, and eminent political officers connected with the province), the Watson Museum and the Lang Library and Reading Rooms, the Keatinge Memorial Gardens, the Victoria Jubilee Water Works, which supply the Civil Station with water from the Runderda Lake situated two miles east of the station.

Morvi.—On the Machhu river is the capital of the State of that name. The places most worth a visit in the city and neighbourhood are the Palace, Machhu bridge, and General Workshops.

There is a good dharamsala here near the Railway Station, and passengers can be conveniently accommodated there. There is no messman.

Tramcars run from Railway Station to the centre of Morvi City for convenience of passengers.

The Morvi State Tramway is open for all descriptions of traffic (except telegraph) between the following points:—

Main Line.—Morvi City and Wavania Bunder, a distance of 25 miles.

Malia Branch.—Between Chanchavader Junction (14 miles from Morvi City) and Malia, a distance of 12 miles.

Tankara Branch.—Between Morvi City and Tankara, a distance of 13 miles.

Cutch, Bhuj, Adhai and Mandai.—The direct land route to these places is via Morvi by means of tramway. Passenger after alighting at Wavania Bunder can get to Khari Rohar by steam ferry and thence by country carts to places in the interior of Cutch District and by tonga daks to Bhuj.

Dwaraka.—A most important holy place of pilgrimage for Hindus in Kathiawar, is reached from Morvi, the shortest route, by country carts via Chanchapur, Latipur, Dholi, Chhangachella, Bhawanad, and Gergad, a distance of about 100 miles.

Dholi, Jamnagar and Jodia Bunder.—The direct route to these places is from Rajkot where conveyances can easily be obtained.

10—North-Western Railway.

Includes the S. P. and D. Railway, Indus Valley Railway, Punjab Northern Railway Sind Sagar Branch, Rajpura Bhatinda Railway, Amritsar-Pathankote Railway, Jammu Railway, Ferozepur Branch, Khushnagar Branch, Sind Pishin Section, and Hyderabad Umerkot Railway.

E. F. Jacob..... Traffic Superintendent, Lahore.

This Railway is connected with the East Indian Railway at Ghaziabad and Umballa Cant. Junctions to Delhi, at Saharanpur with the O. and R. Railway, and at Ferozepore Cant. and Delhi with the B. B. & C. I. Railway; and passes through Meerut, Saharanpur, Umballa, Ludhiana, Jullundur, Amritsar, Lahore, Jhelum, Rawalpindi, Nowshera to Peshawar and from Lahore through Kaewind to Ferozepore Cant., Mooltan, Bahawalpur, Sakkar and Kotri to Kurrachee. Distance on the main line 1,147 miles. The number of stations on the whole N. W. Railway System is 329, and the total length 2,607½ miles.

Rajpura-Bhatinda Railway.

This is connected with the N. W. Railway Main Line at Rajpura and passes through Patiala and Nabha to Bhatinda Junction with the R. M. Railway. Distance 107½ miles.

Amritsar-Pathankot Railway.

Worked by the North-Western Railway and is open for traffic from Amritsar to Pathankot, a distance of 66½ miles.

Indus-Valley State Railway.

This line is worked by the North-Western Railway; and is open for traffic between Mooltan and Kotri (Hyderabad Sindh) connecting the Sindh, Punjab and Delhi System between Kurrachee and Lahore. The total length of line is 507 miles.

Sindh-Pishin Section.

Open from Kuk Junction, to Sibi, a distance of 133½ miles, and from Sibi to Chaman, 202 miles, and from Bostan Junction to Quetta, 29½ miles, total distance, 355½ miles. This line is worked by the North-Western Railway.

Punjab-Northern State Railway.

This line is open for traffic between Lahore and Peshawar, 278½ miles, and is worked by the North-Western Railway. There are Branch lines opened from Wazirabad to Tawi (Jummoo Railway), a distance of 51½ miles, and from Goitra to Khushalgarh, a distance of 70 miles.

Sind-Sagar Branch.

Is connected with the Punjab Northern State Railway at Lala Musa and with the Indus Valley Railway at Shershah, south of Mulkhan. It passes through Miani (Branch) Khewra (Branch), Muri (Branch), Bukkar for Dera Ismail Khan, Ghazi Ghat for Dera Ghazi Khan) and Muzaffargarh. Distance 417½ miles.

Hyderabad-Umerkot Railway.

Worked by the North-Western Railway and is open for traffic from Giddu Bandar to Shadipalli, a distance of 53½ miles. Junction Kotri. Ferry over River Indus.

Ferozepore Branch Line—Worked by the N. W. Railway and is open for traffic from Kaewind to Ferozepore Cant. Junction with B. B. & C. I. Railway. Distance 33 miles.

11—East Indian Railway.

J. M. Rutherford.....General Traffic Manager, Calcutta.
W. A. Dring.....Deputy Traffic Manager (Goods), Calcutta.
G. Huddleston.....Do. do. (Coaching), Calcutta.

Consists of the *Main line* from Howrah to Delhi and from Allahabad to Jabalpur, where the East Indian and G. I. P. systems are connected. The *Loop line* from Khana Junction to Luckesera, and the *Branch line* from Roohilly to Nalhati, from Nalhati to Azimganj, from Tinpahar to Rajmahal, from Sitarampur to Katmagarh, from Jamalpur to Moughyr, from Mokameh to Mokameh Ghat, from Bankipore to Gaya, from Bankipore to Digha Ghat, from Dildarnagar to Tari Ghat, from Tundla to Agra, from Madhapur to Giridih (Kushabaree), and from Onda to Alipur and Shukhpur to Domohoni; the whole length, 1,698 miles, all of which are open for traffic.

Tarakeshwar Railway.

Is open from Sheoraphuli to Tarakeshwar, 22 miles, and is worked by the East Indian Railway.

Delhi-Umbala and Kalka Railway.

Is opened from Delhi to Kalka, 162 miles, and is worked by the East Indian Railway.

12—Bengal and North-Western Railway.

James Walker.....Traffic Superintendent, Gorakhpur.

This Railway is opened for traffic from Sonapore, where it connects with the Tirhoot State Railway to Nalpalganj Road, a distance of 367 miles, with Branch lines of 20 miles from Mankapur to Ajodhya (Laksmamandi Ghat), 40 miles from Gorakhpur to Uska Bazar, 32 miles from Gonda to Gogra Ghat, and 7 miles from Chupra to Revelgung Ghat.

It is connected with the East Indian Railway at Digha Ghat by a Steam Ferry from Palem Ghat, and with the Oudh and Rohilkund Railway at Ajodhya Ghat and Bahram Ghat by a Steam Ferry in the rainy season (June to October) and a bridge of boats in the dry weather. Traffic is booked through with the East Indian Railway via Digha Ghat, and with the Oudh and Rohilkund Railway via Ajodhya Ghat and Bahram Ghat.

Tirhoot (State) Railway.

Is open for traffic between Samaria Ghat and Bettiah, a distance of 164 miles, with Branches, 98 miles long, from Samastipur to Khanwa Ghat, 35 miles from Mozufferpore to Sonapore, and 57 miles from Durbhunga to Bairagnia, and is worked by the Bengal and North-Western Railway.

It is connected with the East Indian Railway at Mokameh Ghat by a Steam Ferry from Samaria Ghat and with the Eastern Bengal State Railway at Khanwa Ghat by a Boat Ferry.

13—Indian Midland Railway.

F. T. Rickards.....Acting Agent.
William B. Wright.....General Traffic Manager, Jhansi.
W. F. Ackland.....Deputy Traffic Manager.

The Indian Midland Railway, which includes the Bhopal State Railway worked by the same Company, extends from Itarsi to Jhansi (with the Branch line from Bina to Saugor, and Bina to Guna), whence it branches off to Agra and Tundla and also to Cawnpore. At Agra it forms a connection with the B. B. & C. I. Railway, including the R. M. Railway, and at Tundla it forms a connection with the main line of the East Indian Railway. At Cawnpore it has connections with the Oudh and Rohilkund, the East Indian and the B. B. & C. I. Railways.

Another Section eastward from Jhansi to Manikpur connects with the East Indian Railway for Allahabad and Calcutta.

The total length of the system worked over by this Company is 812½ miles.

14—Oudh and Rohilkhand Railway.

J. W. Hartley.....Offg. Traffic Superintendent, Lucknow.

The main line is opened from Moghal Sarai to Saharanpur (Junction with the North-Western Railway), a distance of 531 miles.

Loop line from Bareilly to Moradabad, 71 miles.

The Branch lines open for traffic are—

1. Fyzabad to Ajodhya Ghat, 6 miles.
2. Barabanki to Bahram Ghat, 23 miles.
3. Lucknow to Cawnpore, 46 miles.
4. Chandausi to Aligarh, 61 miles.
5. Lakhser to Hardwar, 16 miles.
6. Lucknow to Rae Bareilly, 48 miles.

Total length open 797 miles.

There are Junctions between this Railway and the East Indian Railway at Moghal Sarai, Cawnpore and Aligarh.

15—Rohilkund and Kumaon Railway Company, Ltd., (includes the Lucknow-Bareilly Railway).

Honorable Alexander Izat, M.L.C.Agent and Chief Engineer, Gorakhpur.
E. A. Neville M.A., M. ENG.Deputy Agent, Bareilly.
R. Bagnall.....Traffic Superintendent, Bareilly.
R. James.....Asst. Traffic Superintendent, Bareilly.
C. F. Blacklaw.....Do. do. Bareilly.
J. Robb.....Loco. Superintendent, Bareilly.
F. Welsh.....Auditor, Bareilly.

This Railway is opened for traffic between Bareilly Junction with the Oudh and Rohilkund Railway, Kathgodam and Lucknow. The line between Bareilly and Kathgodam is called the Bareilly-Kathgodam Section, and is 65 miles in length. Between Bareilly and Lucknow is called the Lucknow-Bareilly Section, and is 199 miles in length. Two trains run daily between Bareilly and Lucknow and vice versa, and one train daily between Bareilly and Kathgodam and Kathgodam and Bareilly. Tongas meet the train at Kathgodam daily and run to Naini Tal Brewery.

16—Eastern Bengal State Railway.

P. D. Barclay.....Traffic Superintendent, Calcutta.

Includes the following:—

EASTERN SECTION—(Broad Gauge).

From Calcutta to Damukdia Ghat.....122½ miles.
" Poradaha to Goalundo.....37 "
" Canal Junction to Chitpore.....11 "

SOUTHERN SECTION—(Broad Gauge).

From Calcutta to Diamond Harbour	37½ miles.
„ Sonarpur to Canning	18 „

BUDGE BUDGE SECTION—(Broad Gauge).

From Ballygunge to Budge Budge	18½ miles.
--------------------------------------	------------

NORTHERN SECTION—(Metre Gauge).

From Sara Ghat to Siliguri	196 miles.
„ Parvatipur to Kaunia Ghat	33½ „

BEHAR SECTION—(Metre Gauge).

From Parvatipur to Manihari Ghat	107½ miles.
„ Katihar to Anchara Ghat	72½ „

KAUNIA-DHARLLA SECTION—(2½ feet Gauge).

From Kaunia to Jatrapur	28 miles.
„ Teesta to Mogul Hat	14 „

DACCIA SECTION—(Metre Gauge).

From Narayanganj to Mymensing	86 miles.
-------------------------------------	-----------

STEAMER SERVICES.

From Goalundo to Narayanganj	100 miles.
„ Diamond Harbour to Tumlock	„

BENGAL CENTRAL RAILWAY—(Broad Gauge).

(Worked by the E. B. S. Railway.)

From Dum Dum Junction to Khosla	104½ miles.
„ Bongong to Ranaghat	20½ „

COOCH BEHAR STATE RAILWAY—(2½ feet Gauge).

(Worked by the E. B. S. Railway.)

From Gitaldaha Ghat to Torsa	22½ miles.
------------------------------------	------------

17—Darjeeling-Himalayan Railway.

S. B. Cary, ASSG. M.L.C.E., General Manager and Chief Engineer, Darjeeling.
This line is open for traffic from Siliguri to Darjeeling, a distance of 51 miles.

18—Burma State Railway.

G. F. Mathew, C.I.E., Manager, Rangoon.

This line runs on the one side from Rangoon to Prome, 161 miles, and on the other side from Rangoon to Mandalay, 356 miles, with a branch line from Thazi Junction Station to Meiktila Cantonment, 13 miles, and from Myeboung (33rd mile) to Sagaing and Nankan, 168 miles. Total mileage, 787 miles, not reckoning the branch lines to Wharves.

19—Ceylon Railway.

W. T. Pearce, General Manager, Colombo.

This is a Government Railway worked under the control of the Home Colonial Secretary. The line is open between Colombo and Bandarawela 161 miles, with a line from Colombo to Matara (99 miles) along the Coast and from Peradeniya Junction to Kandy and Matara (21 miles), from Polgahawela to Kurunagala, 13 miles. There are 77 stations. Nann-Oya Station is 5,291 feet above mean sea level.

20—East Coast Railway.

A. Brereton	Manager and Engineer-in-Chief,	Head Quarters, Waltair.
A. W. U. Pope	Traffic Superintendent,	
A. Morton	Locomotive Superintendent,	
D. W. McPherson	Examiner,	
T. Hadden	Chief Medical Officer,	
B. Baxter	Executive Engineer, Rajahmundry.	
H. T. Gwyther	Do. do. Waltair.	
F. Morse	Do. do. Berhampur.	
B. P. Wall	Do. do. Construction Dn., Jatal.	
W. Littlewood	District Traffic Superintendent, Cocanada.	
A. B. Prussia	Do. do. Waltair.	
Lieut. W. A. S. Kincaid, R.E.	Assistant Traffic Superintendent, do.	

J. Eaglesome	Assistant Engineer, Sitanagram.
W. Howard	Do. Tuni.
Lieut. W. Carew-Smyth, R.E.	Do. Vizianagram.
V. Schwabe	Asst. Locomotive Superintendent, Waltair.
V. C. French	Dy. Examiner, Waltair.
G. W. deRhe Philippe	Asst. do. do.
W. Homan	Storekeeper, Waltair.

The line extends from Bezawada to Rajahmundry with branches from Samalkot Junction to Cocanada, and from Waltair to Vizagapatam. The whole distance with branches is 424 miles.

The river Godavari lies between Bezawada and Rajahmundry, at mile 91; the traffic is worked over the river by means of a steam-ferry. Waltair, the head-quarters of the Railway, is almost a sanitarium. The country traversed by the line is extremely pretty and of great historic interest connected with the early wars of the French and English in India.

21—Port Trust Railway.

Vice-Chairman of the Commissioners for the Port of Calcutta

Traffic Manager

This Railway is in direct communication viz Chitpore and Dock Junction No. 2 with the East Indian, the Eastern Bengal State and connected Railways. It is 7½ miles long and by it goods can be sent from up-country for direct shipment at the Jetties or Docks. It is not open for passenger traffic.

RAILWAYS COMPLETED AND IN PROGRESS.

Kolar Gold Fields Railway (Standard Gauge).

This line from Bowringpet (late Kolar Road) Station on the Madras Railway and Mysore Mines Station, a length of 10 miles, was completed and opened for traffic on 1st June 1894, and is worked by the Madras Railway Company.

East Coast (State) Railway (Standard Gauge).

This Railway extends from Tadgalle Station, south of the Kistna river on the Southern Mahratta Railway, to Cuttack with branches to Cocanada, Vizagapatam and Poree, a total length including branches of 347 miles. The main line has been opened for Broad Gauge traffic from Bezawada to Berahampore, a distance of 391 miles. The Cocanada and Vizagapatam branches have also been opened.

The Southern Mahratta (Metre Gauge) trains now cross the Kistna Bridge and connect with the East Coast and Nizam's Railway trains at Bezawada.

The Godavari river is unbridged, but ferries both for passengers and goods are worked by the Railway authorities.

Guntakal-Bangalore Railway (Metre Gauge).

This Railway is now open throughout and is worked by the Southern Mahratta Railway Company as part of their system.

Mayavaram-Mutpet Railway (Metre Gauge).

Fifty-four miles in length was opened for public traffic on the 2nd April 1894.

Nilgiri Railway (Metre Gauge).

The Company which undertook the construction of the Nilgiri Railway went into liquidation on the 1st May 1894, from which date all work has been practically stopped. Since then, however, small allotments of funds have been made in order to maintain that portion of the line already completed, and to enable the more important works, such as the tunnels and large bridges, to be proceeded with. About 2 years work still remains to be got through before the line can be opened.

The Section Madras to Ennur is being constructed by the Madras Railway Company and will be ready for opening about February 1896.

Madura-Pamban Railway Survey (Metre Gauge).

The Survey, which is being made by the State, has been practically finished, and the estimates have been submitted to Government. The length of the line is 102 miles.

Tinnevely-Quilon Railway Survey (Metre Gauge).

This Survey is being made by the State on the contribution of the Travancore State. The length of the line is 106 miles, 45 miles of which are British Territory and the remainder in the Travancore State.

LINES UNDER SURVEY OR PROJECTED.

Bezvada-Madras Railway Survey (Standard Gauge).

This line extends from Madras to Bezvada, the present Southern terminus of the East Coast (State) Railway. The total length is 290 miles made up as below:—

Madras to Gudur.....	85 miles.
Gudur to Nellore (conversion from metre gauge).....	24 "
Nellore to Kistna River.....	156 "
Guntur Branch.....	15 "

Work of construction was commenced in October 1895.

Shoranur-Cochin and Calicut-Cannanore Railways (Standard Gauge).

The Madras Railway has made surveys for these lines and the estimates have been submitted to Government.

West Coast Railways (Metre Gauge).

A survey of a line from Arsikere to Mangalore, a distance of 187 miles, is still in progress.

Coonoor-Ootacamund Railway Survey (Metre Gauge).

A survey has been made for a 1 in 25 line by the contractor of the Nilgiri Railway.

Cuddalore-Pondicherry and Peralam-Karikal Railway (Metre Gauge).

Surveys have been completed, and it is understood that preparations are in hand for immediately commencing the construction of the Peralam-Karikal Railway.

Benwada-Masulipatam Railway (Metre Gauge).

Proposals have been received from the Southern Mahratta Railway Company to construct a metre gauge branch line from Benwada to Masulipatam, a distance of about 50 miles.

THE FOLLOWING RULES ARE PUBLISHED IN ACCORDANCE WITH THE INDIAN RAILWAY ACT OF 1890.

Every person desirous of travelling on the Railway—

shall, upon payment of his fare, be supplied with a ticket specifying the class of carriage for which, and the place from and the place to which, the fare has been paid, and the amount of the fare. If the class of carriage to be specified thereon is the lowest class, then in a vernacular language in common use in the territory traversed by the Railway, and if the class of carriage to be specified is any other than the lowest class, then in English.

shall be booked conditionally on there being available room in the train for which the tickets are used.

shall provide himself with a ticket before entering any Railway carriage for the purpose of travelling therein.

who does not exhibit and deliver his ticket when called upon to do so by any authorized Railway servant, is liable to pay the fare of the class in which he is found, from the place whence the train originally started.

suffering from an infectious disease may be removed by any Railway servant from the Railway premises, except when travelling by special arrangements made by the Railway Company.

defrauding, or attempting to defraud, any carrier by Railway by evading payment of his full fare, shall be punished with fine not exceeding Rupees One Hundred, besides paying full fare for any distance he may have travelled

attempting to get into or upon or to quit any carriage in motion, shall be punished with fine not exceeding Rupees Twenty

attempting to ride on any part of a carriage not intended for passengers, shall be punished with fine not exceeding Rupees Fifty

attempting without authority to ride in or upon the engine or on any vehicle not intended for passengers, shall be punished with fine not exceeding Rupees One Hundred

smoking without consent of his fellow passengers in any Railway carriage not provided for the purpose, shall be punished with fine not exceeding Rupees Twenty, and if he persist in so smoking may be removed by any Railway servant from the premises of the Railway

rs.

100

20

50

100

20

wilfully entering a compartment already full, or reserved by the Railway authorities for another passenger, or resisting the lawful entry of another passenger into a compartment not reserved for the use of the person resisting or not already containing the maximum number of passengers, shall be punished with fine not exceeding Rupees Twenty

rs.

20

taking with him any dangerous or offensive goods or tenders, or delivers any such goods without giving notice of their nature to a Railway servant and without distinctly marking their nature on the outside of the package, is liable to a fine of Rupees Five Hundred, and shall also be responsible for any loss, injury or damage which may be caused by reason of such goods having been so brought upon the Railway

500

Any person—

in a state of intoxication, or who commits any nuisance or act of indecency or uses obscene or abusive language upon any part of a Railway, or wilfully or without lawful excuse, or who interferes with the comfort of any passenger, or extinguishes any lamp, is liable to a fine of Rs. 50, in addition to the forfeiture of any fare which may have been paid or pass or ticket purchased, and to be removed from the Railway premises

50

being a male who without lawful excuse enters any carriage or room reserved for females, is liable to a fine of Rs. 100, in addition to the forfeiture of any fare he may have paid or pass or ticket previously purchased, and may be removed from the Railway premises by any Railway servant

100

who wilfully obstructs any Railway servant in the discharge of his duty, is liable to a fine of

100

trespassing on a Railway is liable to a fine of Rs. 20; and if he persists in such trespass, is liable to a fine of Rs. 50, and to be removed from the Railway premises

20 & 50

being the owner or in charge of any cattle straying within the fences of any Railway, is liable to a fine of Rs. Five for each animal, in addition to any amount that may have been recovered or may be recoverable under the Cattle Trespass Act of 1871. When cattle are wilfully driven or knowingly permitted to be on any Railway, otherwise than for the purpose of lawfully crossing the Railway or for any other lawful purpose, the person in charge of the cattle, or at the option of Railway administration, the owner is liable to a fine of Rs. Ten for each animal, in addition to any amount that may be recoverable under the Cattle Trespass Act, 1871

5 & 10

who opens a gate leading to a Railway line, or attempts to pass or drive any vehicle or animal across the Railway when a train is approaching, or who in the absence of a Gate-keeper omits to shut and fasten such gate, is liable to a fine of Rs...

50

being a minor under 12 years of age, who attempts to place any obstruction upon a Railway, or removes any part of the permanent-way or throws anything at a train, is liable, if a male, to be whipped, and his guardian may be bound under penalty to prevent the minor from repeating such offence.

by any unlawful act or who wilfully endangers or cause to be endangered the safety of any traveller by Railway, or obstructs or causes to be obstructed or attempts to obstruct any rolling stock upon any Railway, is liable to imprisonment for a term of two years.

who rashly or negligently endangers the safety of any traveller by Railway, is liable to imprisonment for one year, or with a fine or with both.

being the driver or conductor of any vehicle in a station yard, or upon Railway premises, who does not obey any reasonable directions of any Railway servant, is liable to a fine of Rs. ...

20

committing an offence under this Act, who is likely to abscond, or whose name and address are unknown, may be arrested without warrant by any Railway servant or Police Officer, and taken before a Magistrate.

committing any offence mentioned in Sections 100, 101, 119, 120, 121, 126, 127, 128, or 129, may be arrested without warrant by any Railway servant or Police Officer, and taken before a Magistrate having authority to try him or commit him for trial.

NOTIFICATION.—Simla, the 3rd September 1887.

No. 4741.—In exercise of the powers conferred by section 8, of the Indian Stamp Act, 1879, the Governor-General in Council is pleased to remit the duty payable under the said Act on Indemnity Bonds or Agreements given to Railway authorities by consignees (when the Railway receipt is not produced) in respect of the delivery of articles carried

at half parcels rates, i.e., fresh fish, fruits, vegetables, bazaar baskets, bread, meat, ice and other perishables.—(Extract from the Gazette of India, dated 10th September 1887, Part I. Dept. of Finance and Commerce.)

APPLICATION OF THE "VALUE-PAYABLE" SYSTEM TO RAILWAY RECEIPT NOTES ON THE MADRAS RAILWAY only.—"Value-payable" goods and parcels not exceeding Rs. 1,000 in value are carried by the Madras Railway Company, in conjunction with the Post Office, subject to the following rules and conditions issued by the Postal Department:—

The consignor must address the consignment to himself at the Railway station at which it is intended that delivery shall be taken.

The Railway Receipt Note granted by the Railway Booking Clerk to the consignor must be signed by the latter, and endorsed to the person to whom the consignment is to be delivered, hereinafter termed "the consignee."

The Railway Receipt Note must then be presented open at the local Post Office, accompanied by the ordinary value-payable memorandum duly filled up, the words "Railway Receipt Note" being entered in the spaces for description of article. The value-payable memorandum must bear postage stamps of the value of 2 annas.

The Post Office will transmit the Railway Receipt Note to the Post Office or destination, and give notice of its arrival to the consignee.

The Post Office will effect delivery of the Railway Receipt Note on the consignee paying the amount specified in the value-payable memorandum.

The Post Office will not be responsible for any delay or demurrage that may arise, nor will it in any way collect the goods or parcels sent. The responsibility of the Post Office is confined solely to the collection of the value of the consignment. When that is effected, the Railway Receipt Note will be handed over to the consignee, who must then obtain the articles from the Railway Administration in the usual manner.

All goods or parcels "value-payable" or otherwise which senders wish to stipulate shall only be delivered to the holder of the Receipt Note must bear a distinct mark only thus:— [W] Bangalore. On no account is it permissible for the name of the consignee

to appear either on the goods or parcel or on the Forwarding Note or Receipt Note, and in the documents named, goods or parcels must be consigned as above, the Receipt Note thus requiring the endorsement of the sender before delivery can be given.

Goods or parcels so booked can only be delivered on the production of the Receipt Note, the receiving station being careful not to deliver in any other manner either by indemnity bond or otherwise.

RATES FOR PARCELS IN THROUGH BOOKING WITH ALL OTHER INDIAN RAILWAYS EXCEPT R. AND K. SECTION OF THE ROHILKUND AND KUMAON, ASSAM STEAMER SERVICE OF THE E. B. S. AND DARJEELING HIMALAYAN RAILWAYS.

Rates for small parcels not exceeding 5 seers in weight.

Distances in Miles.	Not exceeding 2½ seers in weight or 1 cubic foot.		Exceeding 2½ seers and not exceeding 5 seers in weight or 1 cubic foot.	
	RS.	A.	RS.	A.
1 to 250 miles ...	0	4	0	4
251 to 500 " "	0	4	0	8
501 to 750 " "	0	8	0	12
751 to 1,000 " "	0	8	1	0
1,001 to 1,250 " "	0	12	1	4
1,251 to 1,500 " "	0	12	1	8
1,501 to 1,750 " "	1	0	1	12
1,751 to 2,000 " "	1	0	2	0
Above 2,000 " "	1	0	2	0

Rates for parcels exceeding 5 seers in weight.

Distances in Miles.	Not exceeding 10 seers or 2 cubic feet.		Exceeding 10 seers but not exceeding 20 seers or 4 cubic feet.		Exceeding 20 seers but not exceeding 30 seers or 6 cubic feet.		Exceeding 30 seers but not exceeding 40 seers or 8 cubic feet.		Additional charge for fractions in excess of even maunds.
	RS.	A.	RS.	A.	RS.	A.	RS.	A.	
Not exceeding 25 miles...	0	4	0	4	0	4	0	4	
Exceeding 25 but not exceeding 50 " "	0	4	0	4	0	8	0	8	
" 50 " "	0	4	0	8	0	12	1	0	
" 100 " "	0	8	0	12	1	0	1	8	
" 150 " "	0	8	1	0	1	8	2	0	
" 200 " "	0	12	1	8	2	4	3	0	
" 250 " "	1	0	2	0	3	0	4	0	
" 300 " "	1	4	2	8	3	12	5	0	
" 350 " "	1	6	2	12	4	2	5	8	
" 400 " "	1	9	3	2	4	12	6	4	
" 450 " "	1	12	3	8	5	6	7	2	
" 500 " "	2	0	4	0	6	0	8	0	
" 550 " "	2	4	4	8	6	12	9	0	
" 600 " "	2	8	5	0	7	8	10	0	
" 650 " "	3	12	5	8	8	4	11	0	
" 700 " "	3	0	6	0	9	0	12	0	
" 750 " "	3	4	6	8	9	12	13	0	
" 800 " "	3	8	7	0	10	8	14	0	
" 850 " "	3	12	7	8	11	4	15	0	
" 900 " "	4	0	8	0	12	0	16	0	
" 950 " "	4	4	8	8	12	12	17	0	
" 1,000 " "	4	8	9	0	13	8	18	0	
For each additional 167 or part of 167 miles beyond 3,000 miles ...	0	4	0	8	0	12	1	0	

Each parcel shall be charged for separately.

The prepayment of charges on parcels booked to Foreign Railways provided such parcels do not contain perishables or dangerous goods shall be optional, but the Railways reserve to themselves the right of collecting at destination, before delivery of the parcel, all undercharge from whatever cause arising.

Parcels exceeding 40 seers in weight or 8 cubic feet in measurement shall be booked only if accommodation will allow.

The charges for parcels shall be reckoned on the through distance as if it were one Railway with one minimum only and shall be divided in mileage proportion.

Parcels shall be charged by either weight or measurement whichever gives the greater charge, 2 cubic feet being considered equal to 10 seers in weight.

The following shall be charged at FULL PARCELS RATES:—

- Plants and shrubs.
- Dead poultry and small game.
- Returned empty specie boxes.
- Sporting ammunition and fog signals, each package not exceeding 20 seers in weight, and loaded cartridges and percussion caps without restriction as to weight. Not more than 3 packages shall be despatched in the same train.
- Packed bicycles, tricycles, perambulators and jinrickshaws.
- Exception.—The charge for an unpacked bicycle or a perambulator shall be as for 2 maunds, and that for an unpacked tricycle or jinrickshaw with shaft detached shall be as for 4 maunds. If accompanying the owner, as luggage at these weights, subject to the ordinary free allowance.
- Puppies, cats, kittens, mongooses, ferrets, rabbits, monkeys, guinea-pigs, birds and other small animals, when in cages.
- Turkeys, geese, ducks or other poultry alive or dead in hampers, baskets or coops.

- (i) * Birds in hand.
(j) Dead wild animals.

The following shall be carried at HALF PARCELS rates at owner's risk under risk note form (B) subject to a minimum charge of two annas.

- (a) Fish, fruit (fresh), vegetables, bazaar-baskets, meat and ice.
(b) † Commercial traveller's luggage including packages of samples per passenger train, no free allowance being given.
(c) Cut flowers.
(d) Betel and pan leaves, if carried by passenger train.
(e) Bread.
(f) Butter.
(g) Newspapers.
(h) The following shall be carried at QUARTER PARCELS rates, subject to a minimum charge of two annas:—

(i) Ice blankets, nundahs, boxes and other packages returned empty, or which articles have been carried, at either full or half parcels rates.

N.B.—Empty returned specie boxes will be charged at full parcels rates over the Madras and Southern Mahratta Railways.

Method of Charging parcels booked to Foreign Lines in cases where the rates differ.—In calculating the charge for parcels in through booking where the rates differ, the charge is to be made on the local distance of each line at the rates applicable to those lines, subject to the condition that when the combined charge is more than the charge at full parcels rates on the through distance, the latter is to be charged, and divided between the Railways concerned in mileage proportions.

The term "returned empties" implies that the empties, of whatever description, are being sent to the original sender at the station from which they were received full. When sent to other persons or stations they will be charged as "empties," which do not come under the definition "returned," i.e., at full parcels rates.

INSURANCE OF VALUABLE ARTICLES.—When any articles mentioned below are contained in any parcel or package delivered to a railway administration for carriage by railway, and the value of such articles in the parcel or package exceeds one hundred rupees, the railway administration shall not be responsible for the loss, destruction, or deterioration of the parcel or package, unless the person sending or delivering the parcel or package to the administration caused its value and contents to be declared, or declared them at the time of the delivery of the parcel or package for carriage by railway, and, if so required by the administration, paid or engaged to pay a percentage on the value so declared by way of compensation for increased risk.

When any parcel or package of which the value has been declared under the preceding para., has been lost or destroyed, or has deteriorated, the compensation recoverable in respect of such loss, destruction, or deterioration shall not exceed the value so declared, and the burden of proving the value so declared to have been the true value shall, notwithstanding anything in this declaration, lie on the person claiming the compensation.

A railway administration may make it a condition of carrying a parcel declared to contain any article mentioned below, that a railway servant authorised in this behalf has been satisfied by examination, or otherwise, that the parcel actually contains the article declared to be therein.

- (a) gold and silver, coined or uncoined, manufactured or unmanufactured;
(b) plated articles;
(c) cloths and tissue and lace of which gold or silver forms part, not being the uniform or part of the uniform of an officer, soldier, sailor, Police-officer, or person enrolled as a volunteer under the Indian Volunteers Act, 1869, or of any public officer, British or foreign, entitled to wear uniform;
(d) pearls, precious stones, jewellery, and trinkets;
(e) watches, clocks, and timepieces of any description;
(f) Government securities;
(g) Government stamps;

* Birds in hand or on a stick are charged as for a parcel of 2½ seers for each bird separately.

† Will be carried at owner's risk. Two days' notice must be given in writing to the Traffic Manager.

N.B.—All articles, fruits, animals, &c., shown herein as carried at Owner's risk but for which special reduced rates are not quoted 50 per cent., will be added to the rates in force unless Risk notes are signed.

- (h) bills of exchange, hundis, promissory notes, Bank notes, and orders or other securities for payment of money;
(i) maps, writings, and title deeds;
(j) paintings, engravings, lithographs, photographs, carvings, sculpture, and other works of art;
(k) art, pottery, and all articles made of glass, china, or marble;
(l) silks in a manufactured or unmanufactured state, and whether wrought up or no wrought up with other materials;
(m) shawls;
(n) lace and furs;
(o) opium;
(p) ivory, ebony, coral, and sandalwood;
(q) musk, sandalwood-oil, and other essential oils used in the preparation of or attar other perfume;
(r) Musical and scientific instruments;
(s) any article of special value which the Governor-General in Council may, by notification in the Gazette of India, add to this schedule.

The charge for insuring valuable articles must always be demanded by Station Masters and if senders do not wish to insure, they must be required to fill up and sign a certificate to that effect.

INSURANCE RATES FOR PARCELS, TREASURE, GOODS, &c., containing the above articles on all Railways except B. & N. W., Rohilkund and Kumaon section of the R. and K. and D. H. Railway.

Articles.	Rate of insurance per cent. in rupees on declared value on total distance.
On Art. pottery and all articles of glass, china or marble.	Four annas per 100 miles or fraction of 10 miles.
Gold, silver, and all other excepted articles.	Two annas per 100 miles or fraction of 100 miles.

(a) Subject to a maximum of one per cent.

(b) The insurance will in no case be less than two rupees for the whole distance.

RATES FOR TREASURE ON ALL RAILWAYS.

TREASURE (except copper coins) belonging to the Public will be charged at the following rates by passenger trains only and at owner's risk, if not insured.

Up to 27 maunds	2½ pias per maund per mile.
Above 27 and up to 81 maunds	2 do. do.
Above 81 and up to 270 maunds	1½ do. do.
Over 270 maunds	1 do. do.

(1) Provided always that the charge for any quantity shall not be less than that for a smaller quantity according to the above scale.

(2) COPPER COINS only will be charged as follows:—

(a) In quantities of not more than five maunds at two (2) pias per maund per mile on actual weight.

(b) In quantities of more than five maunds at one (1) pie per maund per mile, subject to a minimum charge as for ten maunds.

(3) The following are the rules for Treasure (except copper coins) belonging to Government:—

Up to 27 maunds	1½ pias per mile	} Provided that the charge for any quantity shall not be less than that for a smaller quantity according to the above scale.
Above 27 and up to 81 mds.	1½ " "	
" 81 " 270 mds.	1 pie " "	
" 270 mds.	¾ " "	

(a) COPPER COINS by passenger train in quantities over 5 maunds to be carried at the rate of ¾ pie per maund per mile, subject to a minimum charge as for 10 maunds in quantities of 5 maunds and under, at 1½ pias per maund per mile.

(4) The minimum charge for treasure shall be as for one maund, fractions of a maund above one maund being charged as follows:—

Under 10 seers as 10 seers.	
Exceeding 10 seers, but not exceeding 20 seers as 20 seers.	
20 " "	30 " "
30 " "	40 " "

THE MADRAS RAILWAY.

Board of Directors.

OFFICES, 1, NEW BROAD STREET, LONDON.

G. Noble Taylor, Esq., *Chairman.* Colonel G. C. Collyer, R.E.
 Major-Genl. J. Mullins, R.E. D. F. Carmichael, Esq.
 George Banbury, Esq. J. W. Arbuthnot, Esq.
 Lieut.-Genl. Sir Edward Williams, R.E., K.C.I.E., *Government Director.*
 Julian Byrne, Esq., *Secretary.*

Indian Executive.

General Offices, Rayapuram Station.

Louis S. Moss, Agent and Manager.
 A. Edwards, Asst. to do.
 H. C. West, Chief Engineer, (on leave).
 E. W. Stoney, Chief Engineer.
 Fred. Dunsterville, Chief Auditor.
 C. E. Phipps, Locomotive Superintendent.
 A. Pilkington, Dy. do. do.

Traffic Department.

Offices, Central Station, Madras.

F. W. Bead, Traffic Manager.
 D. Ross-Johnson, Depy. do. (on furlough).
 W. A. Wilkinson, Ag. Dy. do.

District Traffic Officers.

G. R. Byron, Divisional Head-Quarters, Podanur.
 W. H. Johnstone, Do. do. Jalarpet.
 J. L. Taylor, Do. do. Arkonam.
 G. Wallington, Do. do. Gooty.

It is requested that any incivility or want of attention on the part of any servant of the Company may be communicated to the Traffic Manager or to the District Traffic Officers.

S. W. Line.

The Main Line has been opened throughout to Calicut, a distance of 413½ miles.

The Trains commenced to run from one side of the Peninsula to the other on the 12th March 1861, but the line extended from Kadalundi to Calicut on the 2nd January 1868.

N. W. Line.

This Line leaves the Main Line at Arkonam, 42½ miles from Madras. A distance of 308 miles from the Junction station at Arkonam to Raichur has been opened for traffic.

Bangalore Branch.

This Branch leaves the S. W. Line at Jalarpet, 182 miles from Madras. The length of the Branch Line is 87 miles, and it was opened for traffic on the 1st August 1864.

Kolar Gold Fields State Railway.

This Branch leaves the Bangalore Branch at Bowringpet, 175½ miles from Madras. The length of the Branch Line is 10 miles, and it was opened for traffic on the 1st June 1894.

Palghat Branch.

The Branch from Olavakode to Palghat, 3 miles, opened for traffic on the 2nd January 1888.

Nilgiri Branch.

Opened for traffic on the 31st August 1873, leaves the South-West Line at Podanur Junction and extends to Mettupalaiyam, length 26 miles.

Medical Staff.

South-West Line.

J. Currie, Esq., M.B., C.M., Medical Officer, Rayapuram.
 Mr. W. Lowe, Chief Apothecary and Medical Storekeeper, do.
 S. Coopooosawmy Pillay, In charge of Branch Dispensary, Railway Compound, Central Station.
 C. T. Venkataroyaloo Naidu, Relieving Apothecary, Rayapuram.

Mr. A. A. Edwards, Apothecary, Perambur.
 C. Vijiarungum Naicker, do. Katpadi.
 W. McCoy, do. Jalarpet.
 V. Bashiakaru Naidu, do. Bangalore.
 A. Gooroosawmy Naidu, do. Salem.
 P. A. Sumpunghee Naicker, do. Erode.
 G. T. Jones, do. Podanur.
 P. Parthasarathy Naidoo, do. Olavakkot.
 C. Rungasawmy Naicker, do. Calicut.

North-West Line.

Mr. J. D. Jones, Apothecary, Arkonam.
 Usman Khan, do. Renigunta.
 R. Kistnasawmy Moodally, do. Cuddapah.
 J. C. Ellis, do. Gooty.
 T. Soobroya Moodally, L.M. & S., do. Raichur.

List of Engineers.

Names.	Occupation.	Residence.
H. C. West, Esq.	Chief Engineer	Egmore, Madras.
J. M. Ewing, Esq.	Personal Assistant to Chief Engineer	Do.
J. B. Duncan, Esq.	Engineer in charge of Terminal Works.	Do.
E. W. Stoney, Esq.	District Engineer	The residence of these officials cannot be given as it is not known where they will be posted next year.
G. A. F. French, Esq.	Do.	
H. J. Thompson, Esq.	Do.	
R. Chisholm, Esq.	Assistant Engineer	
F. A. Pawley, Esq.	Do.	
A. B. Strange, Esq.	Do.	
J. R. Sandford, Esq.	Do.	
R. E. Piggott, Esq.	Do.	
Mr. J. Panter	Inspector of Points and Crossings	Perambur.
" R. A. Harman	Superintendent of Drawing Office	Do.
" H. Burward	Manager, Chief Engineer's Office	Do.
Telegraph Department.		
G. K. Winter, Esq.	Telegraph Engineer	Arkonam.
G. B. Winter, Esq.	Assistant do.	Do.

Dates of opening

SOUTH-WEST LINE.

EASTERN COAST.		Miles.	
Madras	to Arcot	65	1st July 1856.
Arcot	" Katpadi	16	7th May 1857.
Katpadi	" Gudiyatam	15	19th May 1858.
Gudiyatam	" Ambur	17	16th January 1860.
Ambur	" Vaniyambadi	10	1st February 1860.
Vaniyambadi	" Tirupatūr	14	23rd May 1860.
Tirupatūr	" Salem (Saramangalam)	70	1st February 1861.
Salem (Saramangalam)	" Sankaridrug	24	1st December 1861.
Sankaridrug	" Podanur	71	12th May 1862.

WESTERN COAST.

		Miles.	
Podanur	to Pattambi	65	14th April 1862.
Pattambi	" Kuttipuram	11	23rd September 1861.
Kuttipuram	" Tirur	10	1st May 1861.
Tirur	" Kadalundi	16	12th March 1861.
Kadalundi	" Calicut	10	2nd January 1868.

Main South West-Line 414 Miles. Open throughout, 12th May 1862.
 Jalarpet to Bangalore Cant. 85 1st August 1864.
 Bangalore Cant. to Bangalore City 2 1st July 1862.
 Bangalore City to Coimbatore 4 1st February 1873.

Coimbatore	to Mettupalaiyam	22 Miles.	31st August 1878.
Olavakode	" Palghat	3 "	2nd January 1886.

South-West Line 530 Miles.

NORTH-WEST LINE.

Arkōnam	to Nagari	17	4th March 1861.
Nagari	" Puttār	10	8th December 1861.
Puttār	" Renigunta	14	15th September 1862.
Renigunta	" Reddipalle	38	1st October 1864.
Reddipalle	" Cuddapah	40	1st September 1865.
Cuddapah	" Muddanūr	34	1st August 1866.
Muddanūr	" Tadpatri	32	1st September 1868.
Tadpatri	" Gooty	30	1st August 1869.
Gooty	" Tungabhadra River	76	12th December 1870.
Tungabhadra River	" Raichūr	17	15th March 1871.

North-West Line 308 Miles. Open throughout,
15th March 1871.

KOLAR GOLD FIELDS STATE RAILWAY.

Bowringpet to Mysore Mines Terminus. 10 1st June 1894

General Information.

A.—The Rules and rates and all particulars given herein are those at present in force, but they are liable to alteration from time to time at the option of the Company.

B.—The Company is not responsible for the complete accuracy of the information herein quoted regarding the rates and fares and arrangements of the Foreign Railways.

1. MADRAS TIME is kept at all stations. The times shown in these tables are those at which the trains are intended to arrive at, and depart from, the various stations, but the Company do not guarantee these times being kept, nor do they hold themselves responsible for any loss, inconvenience, or injury which may arise to passengers or their luggage from delays or detentions.

2. PASSENGERS to insure being booked, should be at the stations 10 minutes before the time named in the table; the doors of the booking offices will be closed at the times mentioned, after which no person can be admitted. PASSENGERS cannot be re-booked at road-side stations, to proceed by the train in which they have arrived, except under special circumstances. PASSENGERS are booked at intermediate stations, only on condition that there shall be room in the carriages upon the arrival of the train.

(a) Passengers from stations between Trivellore and Madras, inclusive, wishing to alight at Washermenpet, Rayapuram or Central Station, should procure tickets printed with the name of the station to which they wish to proceed, as tickets from these stations are available only to the actual station printed on them and not indiscriminately to Rayapuram, Washermenpet or Central Station.

(b) This rule does not affect passengers from stations west of Trivellore whose tickets to "Madras" will, as hitherto, be available to Central Station, Rayapuram or Washermenpet.

3. PASSENGERS who have taken tickets at a station, but who for want of room in trains, or other good cause, cannot commence their journey, should apply to the Station Master, who will refund the fare on the ticket being given up, provided that the application is made within three hours after the departure of the train. No refund will be made by Station Masters on any ticket that has been nipped, but reference should be made to the Traffic Manager.

4. PASSENGERS from Madras, Arkōnam, Cuddapah, Raichūr, Katpadi, Bangalore, Salem, Coimbatore and Mettupalaiyam, intending to travel by the Mail trains over this Railway, are allowed to purchase tickets and book their luggage at any time during the day at the authorised booking and luggage offices.

5. PASSENGERS are requested to examine their tickets and change before leaving the booking office counter, as mistakes cannot be afterwards recognized.

6. CHILDREN under three years of age travel "free." Children of 3 and not exceeding 12 years of age are conveyed at half fares.

7. THE TICKETS given to passengers on payment of their fares will be required to be produced to the Company's servants or given up to them whenever demanded; any passenger unable, or refusing to produce his ticket is liable to be charged the fare from the station whence the train originally started or from the last ticket-examining station and also be liable to the excess charge mentioned in para. 7a. The tickets are not transferable, and are only available on the day of issue except tickets for Mettupalai-

yam, which will be available for the day of issue or following day. When passengers leave the train, the tickets will be required to be given up.

(a) Passengers travelling without tickets, or in a higher class than that for which tickets are held, shall, in addition to payment of the fare mentioned in para. 7, be liable on detection to pay an extra charge according to the class in which they travel, namely, Rs. 6 for 1st class, Rs. 8 for 2nd class, and Re. 1 for 3rd class. Passengers, however, who, by bringing to the notice of a Railway servant in charge of the train that they are travelling without tickets or in a higher class than they are entitled to, and show that there is no intention to defraud the Railway Company, shall be liable to pay a reduced extra charge of Re. 1 for 1st class, 8 annas for 2nd class, and 2 annas for 3rd class. But the excess charge shall not exceed the ordinary single fare for the distance, or excess distance, travelled. These fares and excess charges are recoverable as fines. (Vide section 113 of Indian Railway Act No. IX of 1890.)

(b) Every person defrauding or attempting to defraud, any carrier by Railway by evading payment of his full fare, shall be punished with fine not exceeding Rupees One Hundred, beside paying full fare for any distance he may have travelled.

(c) For rules regarding Break of journey, see page 778.

8. PASSENGERS travelling from any station on the Main line to any station on the branches and vice versa must change carriages as under unless through carriages are attached to the train, which can always be ascertained from the Guard in charge of the train:—For Bangalore branch at Jalārpēt Junction, for the Nilgiri branch at Pōdanūr Junction, and for the Palghat Branch at Olavakkōt Junction. Through 1st, 2nd and 3rd class carriages are run as a rule on the Mail trains from and to Madras and Bangalore and through 1st and 2nd class carriages are run on the Mail trains from and to Madras and Mettupalaiyam.

9. PASSENGERS wishing to avoid a change of carriages at the Junctions of the Main line and branches of the Madras Railway can engage through carriages at the following rates, by giving two days' notice:

First class carriage on payment for eight 1st class tickets.

Second do. do. do. for twenty-four 2nd class tickets.

(a) The first class charge includes eight and the second class twenty-four passengers. Any number in excess of eight and twenty-four respectively will be charged the ordinary fare.

10. PASSENGER FARES.—SINGLE TICKETS are issued over the Madras Railway at the following rates, namely:—

First Class 12 pies per mile. Third Class by Mail 2½ pies per mile.
Second do 6 do. do. Third do. by other trains 2 do. do.

(a) If a passenger holding a ticket for the mail train, elects to travel by a mixed train for any portion of the journey, he must be allowed to do so and Station Masters may issue Mail tickets for a Mixed train, should a passenger desire it and no refund will under any circumstances be made.

NOTE.—The 3rd class fare to and from stations situated between Olavakkōt and Tirur and Palghat is 1½ pies per mile, both by mail and other trains.

11. The Company is not responsible for the luggage of passengers, who fail to claim their luggage at the expiration of the journey. Passengers' luggage is only carried from station to station and the Company is under no obligation to store the same until the luggage ticket has been handed over to a responsible servant of the Company and Cloak Room fees paid.

(a) Passengers, wishing to leave their luggage in charge of the Station Staff, must first give up the luggage ticket, take charge of the articles and afterwards deposit them in the Cloak Rooms.

(b) CLOAK ROOMS.—Passengers can leave their luggage, parcels, &c. in the Cloak Rooms on payment of two annas per article. A receipt ticket will be given to any person depositing parcels or packages for custody in the Cloak Room; and delivery will be made to any person presenting such receipt ticket, after which all responsibility of the Railway Administration in respect of such parcels or packages will cease and determine. At Madras (Central Station), Arkōnam, Renigunta, Cuddapah, Gooty, Raichūr, Katpadi, Jalārpēt, Bowringpet, Bangalore (Cantonment and City), Salem, Erode, Pōdanūr, Mettupalaiyam, Olavakkōt, Palghat, Shorānūr and Callicut, a charge of one (1) anna per day, in addition, will be made on each article left for a longer period than three days; the day of deposit and the day of removal, each counting as one day. At other stations a charge of one (1) anna in addition will be made on each article left for more than 24 hours from the time of deposit.

11½. PASSENGERS TRAVELLING BY WRONG ROUTES.—If passengers holding tickets to or from a foreign line are travelling by a route by which they were not booked, they must be sent to destination by the shortest route and the case reported to the Assistant Traffic Manager. Excess should not be collected except when passengers refuse to proceed by the shortest route.

12. SMOKING.—Any person who without the consent of his fellow-passengers, if any, in the same compartment, smokes in or upon any Railway carriage, except in a carriage

or compartment specially provided for the purpose, shall be punished with fine which may extend to twenty rupees; and any person who persists in so smoking (except as aforesaid) after being warned by any Railway servant to desist may, in addition to incurring the liability above-mentioned, be removed by any Railway servant from any such carriage and from the premises of the Railway.

124. **INFECTIOUS DISEASES.**—For the purposes of the Indian Railways Act IX of 1890, the following are to be considered infectious or contagious disorders:—

Cholera.	Measles.	Typhus fever.
Diphtheria.	Scarlet fever.	Typhoid fever.
Leprosy.	Small-pox.	Whooping cough.

(a) Under Section 71, chapter VI of the Indian Railways Act of 1890, any person suffering from an infectious disease will not be allowed to remain on the station premises or to enter a carriage or compartment occupied by other passengers and may be removed by any Railway servant from the Railway authorities. No persons, except those who are in immediate attendance upon the sufferer, who are subject to the same restrictions while travelling by Railway as if they themselves were suffering from the disease, will be allowed to enter a carriage or compartment occupied by a person suffering from any of these diseases.

(b) If any person who may be suffering from an infectious or contagious disease wishes to travel, he may do so on paying for a separate carriage or compartment which will be provided under the usual rules in force for the time being for reserved accommodation, both as regards the number of tickets paid for and the previous notice to be given for a reserved carriage or compartment. (See para. 15 below.)

(c) Station-Masters giving permission to persons suffering from an infectious or contagious disorder or to their attendants to enter the Railway premises or carriages must arrange for their complete separation from other passengers during the whole time such persons or their attendants remain on the Railway giving due notice to the Guard accordingly. Special precautions should be taken against the infection being communicated to other persons on the Railway premises or in the carriages. Any carriage which has been occupied by a sick person under this rule must be thoroughly disinfected before it is allowed to be again used.

13. **FRES.**—The Company's servants are prohibited from receiving any gratuity under pain of dismissal.

Change to a Superior Class.

14. Passengers wishing to change to a superior class on the Madras Railway at any period of the journey, either for the remainder of the journey or for any part of it, can obtain an excess ticket on payment of the difference in fare, and they are requested to satisfy themselves that the excess ticket specifies all that they have paid for.

- When the holder of a Second class *Return* ticket to or from a station on the G. I. P. Railway wishes to travel First class with the outward or return half of the ticket (according to the direction the holder is travelling) he will be treated in exactly the same way as if he possessed a *single* ticket, i.e., the difference between the First and Second class single fares will be charged at the time each journey is made and a receipt given for the amount.
- Passengers holding a Second class *Return* ticket issued on the East Indian, North-Western and Oude and Rohilkund Railways can change to a higher class between any station on the Madras and G. I. P. Railways, but no arrangement can be made for changing class beyond Jabalpur.
- Holders of Third class tickets, not available by the Mail trains, can change to the Mail by paying the difference in fare to the Station Master where the change is made, and they will receive an excess ticket for the amount paid which must be given up together with the original ticket at station of destination. Passengers neglecting or omitting to take this precaution will be required to pay the difference between any fare already paid and the full Mail train fare at station of destination in addition to the penalty prescribed under Section 113 of the Indian Railways Act of 1890, if they travel on a ticket not available by the Mail train.
- Whenever passengers are required to pay what is termed excess at the station of destination, they should demand from the Station Master or Ticket Collector a receipt for the amount paid.

Reserved Accommodation.

15. Reserved accommodation will be provided on the following terms on the Main line only of the Madras Railway, on the condition, that six hours' notice is given at Madras and 24 hours' notice at other stations. When telegrams have to be despatched for reserved accommodation because the required notice has not been given, they should be paid for by the public.

For whole of a Double Saloon.....Eight full single first class fares.

For half of do.Four do. do.

For a family carriageSix do. do.

For whole of a Second class sleeping carriage (4 compartments)—Twenty-four full single Second class fares.

For one compartment of a Second class sleeping carriage—Six full single Second class fares.

For whole of a 3rd class carriage (6 compartments)—Eight full single 3rd class fares for each compartment.

For one compartment of a 3rd class carriage to seat 20 persons—Sixteen full single 3rd class fares.

For one compartment of a 3rd class carriage to seat 10 persons—Eight full single 3rd class fares.

- Whenever these numbers are exceeded, each passenger in excess of the numbers specified will be charged the ordinary fare in addition to the amount paid for reserved accommodation. Compartments of carriages cannot be reserved from the Main line to the Branches or *vice versa*, unless the full number of seats a carriage contains are paid for.
- When any of the party alight at an intermediate station, and so reduce the number of tickets held below those quoted above, the carriage or compartment will cease to be reserved. Passengers who so alight and allow their tickets to be taken by the rest of the party to destination will be excess as travelling without tickets and a refund cannot be made.
- When passengers who apply for reserved accommodation hold return tickets, the outward or return portion must be counted as one ticket according to the direction the holder is travelling. On the first journey the outward portion only must be accepted to make up the required number of tickets.
- As the load of Mail trains is a limited one, the Company do not undertake to attach more than two extra vehicles, specially reserved for the public, to any particular Mail train. If it is required to attach more than two such reserved vehicles, a charge for an additional engine, namely, Rs. 4, per mile for distances less than 100 miles, with a minimum of Rs. 100, and Rs. 8 per mile for distances over 100 miles, will be made in addition to the ordinary charges. This rule does not apply to reserved vehicles attached to passenger trains.
- When a carriage is ordered but is not used, and can be detached from the train, a demurrage of 8 annas will, unless the order is previously countermanded, be made per hour, or part of an hour, with a minimum charge of Rs. 5 and a maximum charge of Rs. 12, for each vehicle. The charge will be reckoned from the time the vehicle is available until intimation is received that it is not required.
- Unless a whole carriage is reserved and paid for, it cannot be attached and detached at stations, but when one or more carriages have been reserved, they may be detached and re-attached whenever the occupants may desire at any station at which there is siding accommodation, a demurrage charge of eight annas for carriage for every hour or part of an hour being made for all the time such vehicles are not attached to running trains.
- When reserved accommodation is ordered but not used, the full number of fares for such accommodation will be charged, from the station at which the accommodation was ordered to the nearest Terminal or Engine-changing station at which the carriage can be detached.
- First and Second class reserved accommodation from and to the Main line or from and to the Nilgiri, Bangalore and Palghat branches will be supplied subject to the provisions of Rule 9 and third class accommodation from and to the Main line and all the branches will be supplied on payment at the rate of eight third class fares for each compartment, provided accommodation is available in the trains.
- Reserved compartments for European Men and Women, and Native female 3rd class passengers.**—Special reserved compartments are provided on Mail trains travelling over the Madras Railway for European men and women and for Native females. A passenger travelling in one of these compartments is only allowed to take with him in the carriage, the luggage that can be placed under the seat where he sits. Excess luggage must be placed in the Guard's brake-van.
- LADIES.**—A Ladies' compartment will be reserved for 1st class passengers in any passenger train without extra charge provided 24 hours' notice be given to the Station Masters at Madras, Bangalore, Mettupalaiyam or Raichur, if required at those stations, or 48 hours' notice to the Traffic Manager at the Central Station, Madras, if reserved accommodation be required at an intermediate station. A second class compartment for females is always reserved in the Mail trains between Madras and Mettupalaiyam, Jalarpet and Bangalore and Madras and Raichur. A second class compartment will also be reserved for ladies, without extra charge, on 24 hours' notice being given to Station Masters of Madras, Bangalore or Mettupalaiyam on the Day Passenger trains running between Madras and Mettupalaiyam and Jalarpet and Bangalore. Third class compartments for females are always reserved in all passenger trains.
- Spring stretchers for Invalids.**—One of Dr. Temple Wright's Spring Stretchers for invalids can be placed in a 1st class carriage without additional charge for any passenger engaging a compartment, on payment of 4 fares, on giving 24 hours' notice at Madras or 48 hours' notice at any other station.

Claim for Refund of Fares.

19. PASSENGERS who have taken tickets at a station, but who for want of room in trains, or other good cause, cannot commence their journey, should apply to the Station Master, who will refund the fare on the ticket being given up, provided that the application is made within three hours after the departure of the train.

(a) No refund will be made by Station Masters on any ticket that has been nipped, but reference should be made to the Traffic Manager.

(b) Refunds cannot be granted on *lost halves* of return journey tickets whether on the forward or return journey.

(c) Refunds will not be granted on unused (*expired or unexpired*) second halves of return tickets, except under special circumstances.

(d) Any refund made will be subject to a deduction of 10 per cent. from the amount refunded.

(e) Refunds cannot be granted to passengers who lose their single journey tickets.

(f) No return of any portion of the fare will be made to passengers who only travel part of the journey for which they have taken their tickets.

Trivellore and Tiruttani Festivals Return Tickets.

20. TRIVELLORE FESTIVALS.—*Third Class Return Tickets*, available by Special trains only, will be issued at the undermentioned stations and fares to Trivellore, during the New Moon Festivals, available for two days during the monthly festivals, and three days during Thy and Amsa, exclusive of date of issue:—

	3rd class.				3rd class.		
	RS.	AS.	P.		RS.	AS.	P.
Madras, Mount Road, Rayapuram, Washermanpet	0	8	0	Arcot	0	12	0
Perambur	0	7	0	Katpadi	0	10	0
Connar	0	6	0	Tiruttani	0	8	0
Avadi	0	4	0	Nagari	0	10	0
Manur	0	2	6	Pattur	0	14	0
Mosur	0	4	6	Padi	0	1	0
Munnal	0	7	0	Renigunta	0	1	2

(a) Holders of time-expired 3rd class feast Return tickets travelling by the Mail trains will forfeit the halves of the tickets and will be required to pay the single Mail fare as well as the excess charge.

(b) Third class *single* tickets to Trivellore cannot be issued by the 18-0 Mail train during the New Moon Festivals. Festival Return tickets to Trivellore will be issued for the SPECIAL TRAINS only. Limited 2nd class accommodation will, however, be available by the 18-0 Mail train from Madras for feast passengers wishing to travel by that train.

21. TIRUTTANI FESTIVALS.—*Third Class Return tickets* will be issued at the undermentioned stations and fares to Tiruttani during the Kirthikai festivals available for two days during the monthly festivals, and for three days during Audi, Karthikai, Thy and Maase, exclusive of date of issue, available by special passengers and mixed trains only.

	3rd class.				3rd class.		
	RS.	AS.	P.		RS.	AS.	P.
Madras, Mount Road, Rayapuram, Washermanpet	1	0	0	Arkonam	0	2	6
Perambur	0	15	6	Munnal	0	4	6
Connar	0	14	0	Sholinghur	0	7	0
Tirumangur	0	10	0	Arcot	0	9	0
Trivellore	0	8	0	Katpadi	0	14	0
Kudambattur	0	7	0	Nagari	0	3	0
Manur	0	5	0	Pattur	0	5	6
Chinnampet	0	4	6	Padi	0	9	0
Mosur	0	3	6	Renigunta	0	10	0

(a) Holders of time-expired 3rd class feast Return tickets travelling by the Mail trains will forfeit the halves of the tickets which refer to the journey they are making and will be required to pay the single Mail fare as well as the excess charge.

(b) The Company does not undertake to carry passengers proceeding to or from Tiruttani feast by the Mail trains.

22. THIRD CLASS RETURN TICKETS will also be issued at Conjeevaram to Tiruttani and Trivellore on the same terms at the following rates:—

Conjeevaram to Tiruttani... 8 annas. | Conjeevaram to Trivellore... 11 annas.

(a) The tickets Conjeevaram to Tiruttani are available for 3 days during the monthly festivals and 4 days during Audi, Karthikai, Thy and Maase, exclusive of date of issue.

(b) The tickets Conjeevaram to Trivellore are available for 5 days during the monthly festivals and 6 days during Thy and Amsa, exclusive of date of issue.

Periodical Tickets.

23. FIRST AND SECOND CLASS periodical tickets available between Madras and Bangalore, Salem, Kadiampatti and Mettupalayam; between Calicut and Bangalore, Salem, Kadiampatti and Mettupalayam, and between Raichur and Bangalore, Salem, Kadiampatti and Mettupalayam can be obtained on application to the Traffic Manager, Central Station, Madras. Similar tickets will be issued to any station on the Kolar Gold Fields State Railway.

(a) The following deposits will (in addition to the value of the tickets) be required when Periodical tickets are issued irrespective of distance:—

First Class	Rs. 3	Third Class	Rs. 1
Second Class	Rs. 2		

(b) These deposits will be returned after the expiry of the tickets, provided they are returned (duly signed across by the holder) to any of the stations named on them within seven (7) days of the date of expiry; but if tickets are required to be renewed for further terms, the amounts deposited for the expired tickets will stand good, if the new tickets are of the same class. When new tickets are of a different class, a refund will be made upon the old tickets and the necessary deposits collected upon the new ones.

BETWEEN	FIRST CLASS.				SECOND CLASS.			
	One month.	Three months.	Six months.	Twelve months.	One month.	Three months.	Six months.	Twelve months.
Madras and Bangalore	Rs. 60	Rs. 150	Rs. 270	Rs. 456	Rs. 24	Rs. 60	Rs. 111	Rs. 183
Do. " Salem or Kadiampatti	57	143	263	434	24	60	111	183
Do. " Mettupalayam	56	143	263	434	24	60	111	183
Calicut " Bangalore	105	263	483	798	39	98	180	297
Do. " Salem or Kadiampatti	57	143	263	434	24	60	111	183
Do. " Mettupalayam	48	120	221	365	19	48	88	145
Raichur " Bangalore	135	338	621	1,026	54	135	249	411
Do. " Salem or Kadiampatti	132	330	608	1,004	51	128	235	388
Do. " Mettupalayam	138	340	621	1,027	56	135	250	412

(c) 1st 2nd and 3rd class monthly, quarterly, half-yearly and yearly season tickets available between any two stations situated at a distance not exceeding 26 miles on the Madras Railway can be obtained on application to the Traffic Manager at the Central Station, Madras, according to distance, at the same proportionate scale as the charges named below. Similar tickets for children under twelve years of age can be obtained at half the rates charged for adults. Periodical tickets will also be issued between any two stations on the Kolar Gold Fields State Railway.

(d) Scholars of students of any age attending Schools or Colleges can obtain season tickets referred to in clause c at half the full rates charged for adults on production of a certificate from the Head Master or Principal of the School or College to the effect that they are actually scholars or students. In the case of private schools, this certificate must be countersigned by the Deputy Inspector of Schools of the District. These certificates must be produced with each application for the half rate. Printed forms can be obtained at the Traffic Manager's Office, where application for the season tickets should be made. A fresh certificate must be produced each time a ticket is applied for.

(e) These season tickets will only be issued for the period stated above, and they will all date from the 1st of the month for which they are issued. Refunds will not be granted upon season tickets used only for a part of the time for which they are issued.

Between BANGALORE CITY OF BANGALORE CANTONMENT and the undermentioned stations.

STATIONS	FIRST CLASS.			SECOND CLASS.			THIRD CLASS.		
	One month.	Three months.	Six months.	One month.	Three months.	Six months.	One month.	Three months.	Six months.
Bangalore Cent.	Rs. 4	Rs. 8	Rs. 12	Rs. 2	Rs. 4	Rs. 6	Rs. 1	Rs. 2	Rs. 3
Krishnarajapuram	11	22	33	5	10	15	2	4	6
Whitefield	14	28	42	7	14	21	3	6	9
Devankundi	19	38	57	9	18	27	4	8	12

- (4) The holders of these tickets are at liberty to break the journey at any station and for any length of time provided the journey is completed within six months.

Luggage Rates and Rules.

29. CLAUSE 74 OF ACT No. IX OF 1890. A Railway Administration shall not be responsible for the loss, destruction or deterioration of any luggage belonging to, or in charge of a passenger unless a Railway servant has booked and given a receipt therefor.

30. Rates for Passengers' luggage over the Madras Railway locally and in through booking with foreign Railways.

Distances in Miles.				Not exceeding 10 seers.	Exceeding 10 seers but not exceeding 20 seers.	Exceeding 20 seers but not exceeding 30 seers.	Exceeding 30 seers but not exceeding 40 seers.	Additional charge for fractions in excess of even maunds.	
				RS. A.	RS. A.	RS. A.	RS. A.		
Not exceeding	25	but not exceeding	50 miles...	0	4	0	4	0	4
Exceeding	25	but not exceeding	50	0	4	0	8	0	8
"	50	"	100	0	4	0	12	1	0
"	100	"	150	0	8	0	12	1	8
"	150	"	200	0	8	1	0	1	8
"	200	"	250	0	12	1	8	12	0
"	250	"	300	1	0	2	0	3	0
"	300	"	350	1	4	2	8	12	0
"	350	"	400	1	6	2	12	5	8
"	400	"	450	1	9	2	16	12	0
"	450	"	500	1	12	3	8	16	0
"	500	"	550	2	0	4	0	6	0
"	550	"	600	2	4	4	8	12	0
"	600	"	650	2	8	5	0	7	0
"	650	"	700	2	12	5	8	16	0
"	700	"	750	3	0	6	0	9	0
"	750	"	800	3	4	6	8	9	13
"	800	"	850	3	8	7	0	10	8
"	850	"	900	3	12	7	8	11	4
"	900	"	950	4	0	8	0	12	0
"	950	"	1,000	4	4	8	12	12	17
"	1,000	"	1,050	4	8	9	0	13	8
"	1,050	"	1,100	0	4	0	8	0	12
"	1,100	"	1,150	0	4	0	8	0	12
"	1,150	"	1,200	0	4	0	8	0	12
"	1,200	"	1,250	0	4	0	8	0	12
"	1,250	"	1,300	0	4	0	8	0	12
"	1,300	"	1,350	0	4	0	8	0	12
"	1,350	"	1,400	0	4	0	8	0	12
"	1,400	"	1,450	0	4	0	8	0	12
"	1,450	"	1,500	0	4	0	8	0	12
"	1,500	"	1,550	0	4	0	8	0	12
"	1,550	"	1,600	0	4	0	8	0	12
"	1,600	"	1,650	0	4	0	8	0	12
"	1,650	"	1,700	0	4	0	8	0	12
"	1,700	"	1,750	0	4	0	8	0	12
"	1,750	"	1,800	0	4	0	8	0	12
"	1,800	"	1,850	0	4	0	8	0	12
"	1,850	"	1,900	0	4	0	8	0	12
"	1,900	"	1,950	0	4	0	8	0	12
"	1,950	"	2,000	0	4	0	8	0	12
"	2,000	"	2,050	0	4	0	8	0	12
"	2,050	"	2,100	0	4	0	8	0	12
"	2,100	"	2,150	0	4	0	8	0	12
"	2,150	"	2,200	0	4	0	8	0	12
"	2,200	"	2,250	0	4	0	8	0	12
"	2,250	"	2,300	0	4	0	8	0	12
"	2,300	"	2,350	0	4	0	8	0	12
"	2,350	"	2,400	0	4	0	8	0	12
"	2,400	"	2,450	0	4	0	8	0	12
"	2,450	"	2,500	0	4	0	8	0	12
"	2,500	"	2,550	0	4	0	8	0	12
"	2,550	"	2,600	0	4	0	8	0	12
"	2,600	"	2,650	0	4	0	8	0	12
"	2,650	"	2,700	0	4	0	8	0	12
"	2,700	"	2,750	0	4	0	8	0	12
"	2,750	"	2,800	0	4	0	8	0	12
"	2,800	"	2,850	0	4	0	8	0	12
"	2,850	"	2,900	0	4	0	8	0	12
"	2,900	"	2,950	0	4	0	8	0	12
"	2,950	"	3,000	0	4	0	8	0	12
For each additional 167 or part of 167 miles beyond 3,000 miles.				0	4	0	8	0	12

NOTE.—The charges for luggage in through booking shall be reckoned on the aggregate distance as if it were one Railway.

31. All packages of whatever description (except Treasure, Opium, Indigo, Wet Skins and other offensive articles and articles for which separate rates are given or any package exceeding 5 feet in length or 4 feet in breadth, or weighing upwards of 8 maunds) accompanying a passenger, whether carried by the passenger in the carriage or not, will be treated as luggage, but if such packages are not the property of the passenger, they will be chargeable at Parcel rates. Holders of Periodical tickets will not be permitted to take with them articles of merchandise as passengers' luggage, but simply the customary personal requirements of a passenger. Bicycles, Tricycles, Perambulators and Jimrick-shaws, although exceeding the dimensions stated above, are charged at the rates and conditions quoted at page 786.

- For treasure rates see page 769.
- Opium will be booked at full parcels rate under risk note being executed: in the absence of a risk note it should be insured.
- Indigo will be booked by Passenger train at full Parcel rates.
- Wet skins and other offensive articles will not be booked by Passenger trains.
- Empties returned to the original forwarding station should be charged at quarter parcels rates and must not be charged as passengers' luggage.

31a. Money as Passengers' luggage.—If money taken in charge of a passenger does not exceed the weight of free allowance of luggage, it can be carried free at the risk of the

owner. If the free allowance is exceeded by the weight of a passenger's treasure, with or without his other luggage, the treasure must then be charged at treasure rates. The free allowance of only one person can be applied to a single package of treasure (i.e. for instance three passengers with a free allowance of 45 seers cannot be permitted to take one package of treasure of that weight, but only a package each weighing 15 seers.

31b. When luggage accompanies a passenger and is booked at and to the station printed on the ticket purchased by the passenger, the following free allowance will be deducted from the gross weight of the luggage and the balance only will be charged for.

First Class.....120 lbs. | Second Class.....60 lbs. | Third Class.....30 lbs.

- Bundles of rugs, tiffin baskets or small boxes or Gladstone bags and small hand bags, walking sticks or umbrellas of 1st and 2nd class and the razai, blanket or small bundle of 3rd class passengers which they usually take with them for use on the journey; if taken in the compartment will not be booked or weighed.
- When passengers require a separate van for luggage instead of having it loaded with other luggage provided there be room in the vans, a minimum charge for such extra vehicle will be made as for 81 maunds.
 - But no passenger shall be allowed to take a greater quantity of such luggage into the carriage than can be placed under that portion of the berth or seat for which such passenger has paid.
 - Luggage in owner's charge.—1st and 2nd class passengers are allowed to take the following articles only into the compartment with them without being booked and weighed, viz., bundle of rugs, tiffin basket, small hand bag or box, walking sticks or umbrellas which are at the risk of the passengers. No package should exceed the following dimensions, so that it may go under that portion of the seat occupied by the passenger.

Length.	Breadth.	Height.
For 1st class passengers, 2 feet 4 inches	× 1 ft. 2 in.	× 11 inches.
For 2nd do, do 2 feet	× 1 ft. 9 in.	× 9 "

 Any other luggage when a passenger may have must be weighed and booked, the usual free allowance being given and placed in the brake van of the train.

- A Railway Administration is not responsible for the loss, destruction or deterioration of such luggage taken into the carriage with the owner.
- A passenger neglecting or failing to obtain a ticket for luggage at the station where he purchases a ticket for himself or from which a return ticket is available, will be required to pay at destination for the gross weight of the luggage, and no allowance whatever will be made.
- When unbooked luggage is found in the possession of a passenger at a junction or station other than at the station where the passenger first took his ticket, the whole of the luggage should be weighed and charged for, no free allowance being given. If the owner has not sufficient money with him to pay the charges, the luggage must be placed in the Guard's brake van and booked forward "to pay," the receiving station being advised by wire to collect charges.
- When luggage is booked at or to any other station than the stations printed on the ticket held by the passenger, no free allowance will be made, but the gross weight must be paid for at the luggage rate, e.g.:
 - A passenger holding a ticket from Madras to Mettupalayam is not entitled to any free allowance if his luggage is booked to Salem or to any other station short of Mettupalayam.
 - A passenger holding a Return ticket issued at Bombay for Madras is not entitled to any free allowance (on the return journey) if his luggage is booked to Arkonam or to Raichur or to Poona, but he must be required to pay for the gross weight at luggage rate.
 - Holders of through tickets to stations on the Madras Railway from a foreign line, coming on to the Madras Railway at Raichur, Gunakal, Benigantha, Arkonam, Katpadi, Erode or Bangalore City without a luggage ticket, will be entitled, for the rest of the journey, to the usual free allowance, if the luggage be found in excess of the free allowance.
- A passenger wishing to break his journey can do so by giving the names of the stations at which the halts will be made, and these places should be entered upon the back of the luggage ticket. When starting from any such halting station, any luggage in excess of the quantity booked at the commencement of the journey, must be booked and charged at the luggage rates.
- When luggage is not accompanied by a passenger no free allowance will be made except on luggage for Mettupalayam, which may be despatched one day in advance of the owner.
- Passengers from Madras, Arkonam, Cuddapah, Raichur, Katpadi, Bangalore, Salem, Coimbatore and Mettupalayam intending to travel by the Mail trains over this Railway, are allowed to purchase tickets and book their luggage at any time during the day at the authorized booking and luggage offices.

- (9) ALL LUGGAGE MUST BE PREPAID, and passengers should satisfy themselves that the amount paid for luggage is entered on the luggage ticket.
- (10) Each package of luggage must be well secured and plainly addressed in English, with the name of the owner and destination. No responsibility rests with the Company for any loss or delay that may occur in consequence of this rule not being observed.
- (11) The Company is not responsible for the luggage of passengers who fail to claim their luggage at the expiration of their journey. Passengers' luggage is only carried from station to station and the Company is under no obligation to store the same until the luggage ticket has been handed over to a responsible servant of the Company and Cloak Room fees paid.
- (12) For rules regarding insurance see page 768.

31c. A Railway administration will not be responsible for any loss or damage that may occur to the animals or articles referred to in Sections 73 and 75 of the Indian Railways Act IX of 1890, whether accompanying passengers in the carriage, or sent as luggage or parcel; nor will they undertake to carry (except by special arrangement) or to be responsible for loss of or damage to luggage or parcels of any description improperly packed or locked, or otherwise insufficiently secured, or containing goods declared to be dangerous.

32. COMMERCIAL TRAVELLERS' PACKAGES, when booked by Mail or day passenger trains at owner's risk over the Madras Railway, will be charged at half parcels rates, but no free allowance can be granted for tickets purchased by the owners of the luggage. When the luggage to be carried necessitates an extra van being added to a train, no less charge than one hundred (100) annas will be made for the extra van so attached. Two days' notice must be given in writing to the Traffic Manager.

33. LOST LUGGAGE.—Articles found in carriages or on the Railway premises will be kept at the station for forty-eight hours, and if not claimed within that time, will be forwarded to the Lost Property office at Central Station terminus. Application concerning property so lost should be made at once to the nearest Station Master and also to the Traffic Manager, Madras.

(a) A fee of 4 annas will be charged for each article when claimed at the Lost Property office, but if not claimed within one month, an additional storage charge of 4 annas per month or part of a month will be made. All lost luggage if not claimed within 6 months will be sold by the Company to pay expenses.

(b) The cost of transmitting telegrams enquiring for, or giving directions regarding luggage or property that has been left in any of the Company's waiting rooms or trains, must be borne by the owner.

(c) In all cases the carriage charges upon goods returned to the owner must be paid at the receiving station on delivery.

34. TRANSFER CHARGE ON LUGGAGE AT MADRAS.—All luggage of passengers or of troops booked through from the Madras Railway stations to stations on the South Indian Railway via Madras, will be subject to an additional charge of one and half (1½) annas per maund as part of a maund. The minimum charge will be eight (8) annas.

35. REMOVAL OF PASSENGERS' LUGGAGE FROM MADRAS STATION.—The Company's Carting Contractor at Madras is prepared to receive passengers' luggage at the Central Station, Madras, and to deliver such luggage at Hotels or private residences on being instructed in advance in writing to do so. The Contractor will also remove luggage or goods traffic from the Salt Cotours Station when requested to do so. The Contractor's address is—

M.R.Ry.

G. RAMASAWMY NAIDU,

Carting Contractor, Central Station,

Madras.

and his rates for the delivery of luggage and goods are as follows:—

Vepery, Purasawalkum, Egmore, Pudukkottai, Black Town, Royapuram, Triplicane	Per cart
Nungumbakum, St. Thomas, Teynampett, Kilpatt, Chetput, Royapuram	8 annas.
pettah	12 annas.
Adyar	1 rupee
Saidapett, Guindy	Rs. 1 4 0

(a) When communicating with the Contractor by letter, passengers are requested if possible to enclose their Railway Receipt Notes given to them at forwarding stations.

36. TRANSFER CHARGE ON GOODS AT MADRAS.—Goods sent via Madras, to or from the South Indian Railway, will be subject to the following transfer charge.

(a) For every maund or fraction thereof, annas 1-3 subject to a minimum of 4 annas for each consignment.

(b) This additional charge must be entered on the Invoices separately as "Transfer charge at Madras."

(c) On all "paid" consignments the forwarding station will collect the amount, but on all "to pay" consignments the amount will be collected by the receiving station.

(d) Invoice must, if possible, be sent with the goods under cover between Madras (Egmore) and Salt Cotours.

Special Trains.

37. SPECIAL TRAINS may be had on application to the Traffic Manager, Madras, by giving thirty-six hours' previous notice at the following rates:—

Description of Train.	Charge for Engine-power.	Charge for Passengers.	Luggage.
General Public (1) ...	For any distance less than 100 miles Rs. 4 per mile, subject to a minimum charge of Rs. 200.	Single fare for each passenger carried subject to the following minimum charge for each carriage occupied:— 1st class, 8 1st class fares. 2nd " 24 2nd class fares. 3rd " 6 3rd class fares. for each compartment of carriage.	The ordinary allowance for each passenger will be carried free, and any excess charged at the luggage rate given at page 780.
(2)	For 100 miles and upwards, Rs. 8 per mile.		

NOTE.—ENGINE POWER.—Where the load of a special train, running at mail speed exceeds 14 vehicles and renders an assisting engine necessary, the charge for each additional engine will be Rs. 8 per mile.

Rules and Rates for the Conveyance of Horses, Carriages, Palanquins and Dogs, &c.

38. HORSES AND CARRIAGES must be at the stations 45 minutes before the departure of the train by which they are intended to be despatched, and to prevent disappointment when horse boxes or carriage trucks are required, one day's previous notice should be given at Madras and two days' notice at other stations. The Company do not undertake to forward horses or carriages by any particular train, nor do they hold themselves responsible for any injury occurring in loading or unloading.

(a) Horses should be led or placed in the vehicle and removed from them by the sender or his agent. If the work is performed by the Company's servants it is done at the risk of the owner.

(b) Horses will not be accepted for conveyance in a horse-box over the Madras Railway unless they are accompanied by at least one horse-keeper for each horse-box. The horse-keeper to travel in the horse-box.

(c) Horses, carriages and palanquins cannot be booked to or from trial stations at which there are no loading platforms.

(d) SPECIAL RATES FOR HORSES BY MAIL TRAINS.—In local booking, horses will be conveyed for distances not less than 100 miles by either the North-West line or South-West line mail trains when room exists and sufficient time is provided to avoid delay to the trains at the stations to which horses are consigned. They will be charged at a special rate of six annas a mile for each single horse-box and annas eleven for a double horse-box.

(i) The special rate of six annas per mile will apply to 1, 2 or 3 horses.

(ii) Should it be found necessary to detach such a vehicle before arrival at its destination, the difference between the special rate and the ordinary rate for the remainder of the journey will be refunded on application to this office.

(e) The Company will not be responsible for any injury to horses conveyed by Goods train, whether arising from fear, sudden starting of the train, or from any other cause. Owners will be required to signify on paper their assent to these conditions of carriage before a horse is loaded.

(f) The Southern Mahratta Railway will not accept for conveyance horses, cattle or any live stock which require the use of horse-boxes, cattle-trucks or special vans unless 24 hours' previous notice has been given. Horses and cattle consigned to stations on the Southern Mahratta and Mysore State Railways will therefore be detained at Guntakal and Bangalore City Junctions.

39. The following are the rates for the conveyance of horses, carriages and palanquins on the Madras Railway:—

All charges must be prepaid.

One horse	2 annas per mile.	When belonging to the same person and conveyed in horse-boxes.
Two horses	3 " "	
Three " "	4 " "	

2 or 4 wheeled carriage or palanquin, 3 annas per mile.

Two carriages in one truck belonging to the same person, 4½ annas per mile.

39½. When a double horse-box is available the charges will be calculated as follows:—
2 annas per mile for the 1st horse,
1 anna per mile for every additional horse belonging to the same owner.

1. All parcels, whether insured or not must be securely fastened and sealed.
2. All parcels booked locally on the Madras Railway must be prepaid though the Company reserves to itself the right of collecting at destination, before delivery of the parcel, all undercharges from whatever cause arising.
3. Dead poultry or small game when carried by passenger train will be charged the same as meat, i.e., at half parcels rates.
4. All articles for which half parcels rates are charged will only be carried at "Owner's Risk." Risk note form B being executed by the consignors. In the absence of Risk note full parcels rate will be charged. From regular dealers the general form of Risk note, form H, may be obtained, in which case form B will not be required for each consignment.
5. The Parcel Offices at Madras (Central) Station and Mount Road are opened from 6 to 18 o'clock for the receipt and delivery of parcels.
6. Parcels intended for Yerand (Shavapoy Hills) should be booked to Salem station.
7. Parcels for despatch will be received at Kadiampatti station between 9 and 16 o'clock daily.
8. Parcels weighing more than 300 lbs. will only be carried by special agreement, and the charge will be calculated at an increased rate of 25 per cent on every 200 lbs. or at the rate of Rs. 7-0-6 per 200 lbs. instead of Rs. 5-10-0.
9. In calculating these heavy weight charges fractions up to 50 lbs. will be charged as 50 lbs., and above 50 lbs. as 100 lbs., the first 200 lbs. being also calculated at the increased rate.
10. Each parcel will be separately charged for.
11. All parcels must be addressed in English.
12. CORRECTION OF CHARGES.—The Company has the right to correct any charges that have been incorrectly entered in the Railway receipts or tickets and to collect all undercharges.
13. INDEMNITY BONDS OR AGREEMENTS given to Railway Authorities by consignees (when the Railway receipt is not produced) in respect of the delivery of articles carried at half parcels rates, i.e., fresh fish, fruits, vegetables, bazar baskets, bread, meat, ice and other perishables.
14. APPLICATION OF THE "VALUE PAYABLE" SYSTEM TO RAILWAY RECEIPT NOTES ON THE RAILWAY ONLY.—"Value Payable" goods and parcels not exceeding Rs. 1,000 in value are carried by the Madras Railway Company, in conjunction with the Post Office, subject to the following rules and conditions issued by the Postal Department.
 - (a) The consignor must address the consignment to himself at the Railway station to which it is intended that delivery shall be taken.
 - (b) The Railway Receipt Note granted by the Railway Booking Clerk to the consignor, must be signed by the latter, and endorsed to the person to whom the consignment is to be delivered, hereinafter termed "the Consignee."
 - (c) The Railway Receipt Note must then be presented open at the local Post Office, accompanied by the ordinary value-payable memorandum duly filled up, the words "Railway Receipt Note" being entered in the spaces for description of articles.
 - (d) The value-payable memorandum must bear postage stamps of the value of 2 annas. All articles, fruits, animals, &c., when carried at owner's risk but for which special reduced rates are not quoted, 25 per cent. will be added to the rates in force unless Risk notes are signed.
 - (e) The Post Office will transmit the Railway Receipt Note to the Post Office of destination, and give notice of its arrival to the consignee.
 - (f) The Post Office will effect delivery of the Railway Receipt Note on the consignee paying the amount specified in the value payable memorandum.
 - (g) The Post Office will not be responsible for any delay or demurrage that may arise, nor will it in any way collect the goods or parcels sent. The responsibility of the Post Office is confined solely to the collection of the value of the consignment. When that is effected, the Railway Receipt Note will be handed over to the consignee, who must then obtain the articles from the Railway Administration in the usual manner.
 - (h) All goods or parcels "value payable" or otherwise which senders wish to stipulate, shall only be delivered by the holder of the Receipt Note must bear a distinctive mark only thus:—w Bangalore. On no account is it permissible for the name of the consignee to appear either on the goods or parcel or on the Forwarding Note or Receipt Note, and in the documents named goods or parcels must be consigned as above, the Receipt Note thus requiring the endorsement of the sender before delivery can be given.
 - (i) Goods or parcels so booked can only be delivered on production of the Receipt Note, the receiving station being careful not to deliver in any other manner either by Indemnity Bond or otherwise.
15. BICYCLES, TRIKES, PERAMBULATORS AND JIMRICKSHAWs packed in wooden cases or crates will be charged at full parcels rates, calculated on weight, not measurement. When accompanying the owner as luggage the actual weight will be taken and luggage rates, subject to the usual free allowance, charged.
- (a) When not packed in a case or crate a Bicycle or Perambulator will be charged as for 2 maunds and a Trike or Jimrickshaw with shafts detached as for 4 maunds. When

- accompanying the owner as luggage the articles will be reckoned at the above weights and luggage rates, subject to the usual free allowance, charged.
- (b) These articles when not packed in cases or crates can only be conveyed at owner's risk. Bicycles, &c., secured with gunny or straw only are considered unpacked and are charged as preceding clause (a).
 16. BIRDS, CATS, RABBITS, PUPS, KITTENS and other small animals in cages or baskets, will be charged for as parcels.
 17. POULTRY IN WAGON LOADS are carried (when a special poultry van does not run) in cattle wagons by Goods train at four (4) annas per wagon per mile at owner's risk. An attendant is allowed to travel free in the wagon with the poultry to supply them with food and water.
 18. POULTRY IN HAMPER OR BASKETS if consigned for distances exceeding 100 miles can only be carried at "owner's risk," and the owner or sender must be required to sign Risk Note, Form B, which must be thoroughly explained to him before he is required to sign it. Live poultry cannot be booked for a journey which will occupy 24 hours or upwards unless provision is made by the owner or sender to supply the poultry with food and water during the journey. The weight of each package containing poultry is limited to 40 lbs. in local as well as through booking.
 19. EMPTIES RETURNED TO THEIR ORIGINAL FORWARDING STATIONS after being carried all are charged at quarter parcels rates. Returned empty specie boxes are charged at full parcels rates.
 20. SPORTING AMMUNITION.—Small packages of sporting ammunition not exceeding 20 lbs. in weight for gunpowder and 40 lbs. for loaded cartridges and percussion caps (except breech-loading cartridges to which there is no limit) will be carried by Passenger train over the Madras and South Indian Railways at ordinary parcels rates subject to the following restrictions, viz.:—
 - (a) that not more than 3 packages can be sent by any one train;
 - (b) that gunpowder is securely packed in tin canisters with an outer case of wood or tin and certified in writing by sender to be spark proof.
 - (c) Matches will be carried by Passenger train over the Madras Railway only, at parcels rates under the conditions contained in clauses (a) and (b).
 21. The Company will not undertake to deliver at the residences of consignees articles enumerated in the second schedule of Act IX of 1890, except by special arrangement.
 22. Parcels intended for despatch by any particular train must be delivered at the respective stations, 45 minutes before the departure of the train.
 - (a) The Company do not guarantee the despatch of articles by the train succeeding the receipt of them, neither will they be responsible for their arrival at any station by any specified date or time.
 23. Parcels exceeding in measurement 10 lbs. to the cubic foot will be charged by measurement and not by weight.
 24. Parcels will also be received at the Company's Receiving Office, No. 185, Mount Road, Madras, on payment of a booking fee of one anna per parcel in addition to the above charges. Parcels for stations on the South-West and North-West lines will be received up to 17-15 daily, except Sundays.
 25. DELIVERY OF PARCELS IN MADRAS.—The charges of 4, 6, 8 and 10 annas for parcels not exceeding 2 lbs., 5 lbs., 10 lbs., and 20 lbs., respectively, include delivery in Madras at the residence or place of business of addressee, within a radius of 2 miles from the Central Station, provided the number of the house and name of the street or road are specified on the parcel or the residence of the addressee is known. Parcels exceeding 20 lbs. in weight, for distances within a radius of 2 miles from Central Station and parcels of any weight for distances exceeding 2 miles if fully addressed, or if addressee's residence be known, will be delivered by the Company's Delivery Agent at the following additional rates. If parcels are not fully addressed, or the residence of the addressee is not known, they will be kept "until called for."

Weight.	Any distance up to 2 miles.		Any distance 2 to 4 miles.		Any distance 4 to 5 miles.	
	A.	P.	A.	P.	A.	P.
1 to 20 lbs.		Free.	2	0	3	0
21 " 30 "	1	6	2	6	3	6
31 " 40 "	1	6	2	8	4	0
41 " 50 "	1	9	3	0	4	6
51 " 60 "	2	0	3	6	5	0
61 " 70 "	2	6	3	8	5	6
71 " 80 "	2	6	4	0	6	0
81 " 90 "	2	9	4	6	6	6
91 " 100 "	3	0	4	8	7	0
101 " 110 "	3	6	5	0	7	6
111 " 120 "	3	6	5	6	8	0
121 " 130 "	3	9	5	8	8	6
131 " 140 "	4	0	6	0	9	0
141 " 150 "	4	6	6	6	9	6

(a) Special rates for delivery of parcels will be charged by the Company's Parcels Delivery Contractor to merchants and others who receive sufficient parcels to make up a cart load, and the Company reserve to themselves the right to deliver all parcels within Municipal limits.

25. Delivery of parcels cannot be made to persons residing beyond Municipal limits, and owners must make their own arrangements as to their removal.

26. The charges will also apply to parcels booked through between the Madras and South Indian Railways and which are transferred from the Central Station to Egmore Station or vice versa. Parcels weighing from 15 to 20 lbs. and booked through will not, however, be carted free, but will be charged at one anna per parcel.

27. Parcels will also be delivered by the Company, if sufficiently addressed, within a radius of four (4) miles from the Katpadi, Bangalore, Cantonment, Bangalore, City, Salem, Coimbatore and Cuddapah stations at the following additional rates:—

Per Parcel.

Annas.

Per Parcel.

Annas.

From 1 to 20 lbs. in weight... 1

From 21 to 80 lbs. " " 2

From 81 to 160 lbs. in weight... 3

Above 160 lbs. for every 50 lbs. or part of 50 lbs. 1

These conditions also apply to Palghat, but the rates are as follows:—

Per Parcel.

A. P.

Per Parcel.

A. P.

From 1 to 80 lbs. in weight... 1 0

From 81 to 160 lbs. in weight 1 6

Above 160 lbs. for every 50 lbs. or part of 50 lbs. 6

27. DELIVERY OF PARCELS AT CALCUTTA STATION BY A CONTRACTOR.—Parcels consigned to Calcutta Station fully addressed will be delivered by this Company's contractor within the radius of miles given below from the station at the following rates. If parcels are not fully addressed or the residence of the addressee is not known, they will be kept until called for.

Parcels to Valluagadi, Pantham and Kallapi within a radius of 1 mile.

1 to 50 lbs. ...	Rs. 0 0 6	For every 50 lbs. or part of 50 lbs. above 160 lbs.	Rs. 0 0 6
61 to 100 lbs. ...	0 0 9		
101 to 160 lbs. ...	0 1 0		

Parcels to Club, Huzur Office, Custom House and Tally within a radius of 2 miles.

1 to 40 lbs. ...	Rs. 0 0 9	101 to 160 lbs. ...	Rs. 0 2 0
41 to 80 lbs. ...	0 1 0	For every 50 lbs. or part of 50 lbs. above 160 lbs.	0 1 0
81 to 100 lbs. ...	0 1 6		

Parcels to East Hill or Kalaparambail and West Hill or Malabarabai.

1 to 40 lbs. ...	Rs. 0 4 0	121 to 160 lbs. ...	Rs. 0 12 0
41 to 80 lbs. ...	0 6 0	For every 20 lbs. or part of 20 lbs. above 160 lbs.	0 2 0
81 to 100 lbs. ...	0 8 0		
101 to 120 lbs. ...	0 10 0		

Parcels to Elatore.

1 to 20 lbs. ...	Rs. 0 10 0	81 to 100 lbs. ...	Rs. 1 2 0
21 to 40 lbs. ...	0 12 0	For every 20 lbs. or part of 20 lbs. above 160 lbs.	0 2 0
41 to 60 lbs. ...	0 14 0		
61 to 80 lbs. ...	1 0 0		

Parcels beyond Elatore to Wynad Hills will be delivered by special arrangement.

28. DELIVERY OF PARCELS AND GOODS AT METTUPALAYAM.—Senders of parcels or goods to the Nilgiri Hills should consign their packages to the care of the particular Carrying Agent at Mettupalayam, by whom they wish the consignments to be taken thence to the Hills.

29. Forms of Indemnity Note, to enable consignees or the Agents at Mettupalayam to whose care the parcels or goods are consigned to obtain delivery thereof in the absence of the Receipt Notes, can be obtained direct from the Station Master of Mettupalayam, or from the Traffic Manager's Office at the Central Station, Madras.

30. STORAGE OF PARCELS.—Parcels unclaimed, or which cannot be delivered from any cause, or which are addressed "to be left until called for" will be liable to a charge for storage after the first 7 days of half-anna per parcel per diem, but no less charge than one anna will be levied on each parcel.

(a) When Station Staff have reason to suppose that a parcel has been mis-sent through no fault of a sender, and extra charges have been incurred in consequence, the consignee may be recommended to make an application to the Traffic Manager for a refund of such extra charges.

31. The Company will not be responsible for loss of, or injury to, any articles enumerated in the second schedule of Act IX of 1880, unless the same shall have been accepted by an authorized servant of the Company and the insurance charge paid.

Rates for Horses, Carriages and Dogs.

STATIONS.	From Madras.				From Arkonam.				From Raichur.			
	Horses.		Carriages.	Dogs.	Horses.		Carriages.	Dogs.	Horses.		Carriages.	Dogs.
	One Horse.	If the property of one person.	Four or two wheeled	Each.	One Horse.	If the property of one person.	Four or two wheeled	Each.	One Horse.	If the property of one person.	Four or two wheeled	Each.
	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.
Madras	5 6	10 12	8 1	0 8	8 1	10 12	8 1	0 4	43 14	65 13	63 13	35 0
Arkonam	10 8	21 0	15 12	0 12	5 2	10 12	...	...	38 8	57 12	57 12	1 12
Benigantha	13 10	27 4	20 7	0 12	8 6	12 9	16 12	0 4	33 6	66 12	59 1	1 8
Kodum	20 4	30 6	40 8	0 12	14 14	24 5	29 12	0 4	39 4	45 6	45 6	1 4
Cuddapah	28 8	42 12	50 12	1 4	23 2	34 11	46 4	0 4	28 10	33 7	35 7	1 4
Tadpatri	32 4	46 6	54 6	1 8	26 14	40 5	53 12	1 0	15 6	23 1	24 1	0 12
Gooty	36 8	50 12	64 8	1 12	33 2	49 11	66 4	1 4	11 10	17 7	17 7	0 8
Adoni	38 8	57 12	77 0	1 12	38 8	57 12	77 0	1 12	...	8 1	8 1	0 4
Raichur	43 14	65 13	87 12	2 0	43 14	67 12	9 8	0 4	43 4	64 14	64 14	1 12
Kalyani	10 2	15 3	20 4	0 8	11 4	16 14	22 8	0 8	49 10	74 7	74 7	2 0
Jalapur	16 8	24 12	33 0	0 12	18 12	28 2	37 8	0 12	57 4	85 14	85 14	2 8
Malur	24 0	36 0	48 0	1 0	22 2	33 8	44 4	0 4	66 8	90 12	90 12	2 8
Bangalore Cantonment	27 6	41 1	54 12	1 4	22 2	33 8	44 4	0 4	66 8	90 12	90 12	2 8
Bangalore City	27 6	41 1	54 12	1 4	22 2	33 8	44 4	0 4	66 8	90 12	90 12	2 8
Salem (Sammangalam)	27 6	41 1	54 12	1 4	22 2	33 8	44 4	0 4	66 8	90 12	90 12	2 8
Erode	30 6	45 9	60 12	1 4	20 8	30 12	41 0	0 4	59 0	88 8	88 8	2 12
Coimbatore	35 4	53 8	70 8	1 12	23 14	37 11	50 4	1 8	71 6	107 1	107 1	2 12
Mettupalayam	41 0	61 8	82 0	1 12	35 10	53 7	71 4	1 8	74 9	111 3	111 3	3 4
Palghat	41 14	62 13	83 12	1 12	36 10	54 15	73 4	1 8	75 2	112 11	112 11	3 4
Calicut	51 12	77 10	103 8	2 4	46 6	69 9	92 12	2 0	84 11	127 5	127 5	3 8
Thiruvananthapuram Junction	81 2	46 11	46 11	1 4	31 12	47 10	47 10	1 8	70 4	105 6	105 6	3 8
Dindigul	38 4	57 6	57 6	1 12	38 14	53 5	53 5	1 12	77 6	116 1	116 1	3 8
Madurai	43 4	64 11	64 11	1 12	43 12	56 10	56 10	1 12	82 4	123 6	123 6	3 8
Thiruvelli	55 8	83 4	83 4	2 4	56 0	81 0	81 0	2 4	94 8	141 12	141 12	4 0
Thiruvai	55 8	83 1	83 1	2 4	56 0	81 0	81 0	2 4	94 8	141 12	141 12	4 0
Tanjore	27 4	40 14	40 14	1 4	27 14	41 13	41 13	1 4	66 6	99 9	99 9	2 4
Neyyattur	26 8	39 12	39 12	1 4	27 2	40 11	40 11	1 4	65 10	98 7	98 7	2 12

SOUTH INDIAN RAILWAY COMPANY, LD.

The rails of the S. I. R. Company's system are laid to the metre gauge (3 feet, 3½ inches), and the present length of the line is 1,053 miles.

A branch from Villupuram (South Arcot District) to the Gingee river constructed by the South Indian Railway Company, is continued from the river into the town of Pondicherry by a railway owned by the Pondicherry Railway Company.

In the course of time Trevandrum or Quilon will be probably connected with the town of Tinnevely by an extension of the S. I. R., the West Coast being, as the crow flies, only 50 miles from Tinnevely. A survey has been made of two routes, one over the hills *via* the Ariankavu pass, and the other in the plains round the southern extremity of the mountain range *via* Nagercoil. The latter route is much the better one in all respects that ought to weigh in the consideration of schemes of this nature, and there can be little doubt that it will be finally adopted. A railway connecting the Kingdom of Travancore with the Southern Districts east of the great mountain chain will be a boon to the inhabitants of both territories.

SOUTH INDIAN RAILWAY COMPANY, LIMITED.

London Office, 55, Gracechurch Street, E.C.

BOARD OF DIRECTORS.

Chairman, Captain Jas. Gilbert Johnston, *Ex-officio* Director appointed by the Secretary of State for India in Council; General Sir E. C. S. Williams, R.E., K.C.I.E.; Sir Douglas Fox, M.L.C.E.; Henry Kimber, Esq., M.P.; Major-General J. H. M. Shaw-Stewart, R.E.; Managing Director, H. W. Notman, Esq.; Consulting Engineer, Sir G. B. Bruce, Past President, I.C.E.

Indian Establishment.

HEAD-QUARTERS, TRICHINOPOLY.

Captain A. D. G. Shelley, R.E., Agent.
T. H. LeMesurier, Esq., Assistant Agent.
D. Logan, Esq., M.L.C.E., Chief Engineer.
W. M. Simpson, Esq., Chief Auditor.
C. E. Crighton, Esq., Locomotive and Carriage Superintendent.
J. H. Stenson, Esq., Traffic Manager, (on leave.)
Henry Davies, Esq., Acting Traffic Manager.
G. S. Bruce, Esq., Deputy Loco. and Carriage Superintendent.
F. W. Koenig, Esq., General Storekeeper.
H. H. Birch, Esq., Assistant Traffic Manager (Head-Quarters), Trichinopoly.
A. Lea-Hair, Esq., Do. Madras.
R. Sanger, Esq., Do. do. Kadiri.
J. W. Nice, Esq., Do. do. Tanjore J.
S. Bryant, Esq., Do. do. Vellore.
J. O. Shobridge, Esq., Do. do. Madurai.
F. G. Oliver, Esq., M.D., Superintending Physician, Trichinopoly.

RESIDENT AND ASSISTANT ENGINEERS.

W. H. Spalding, Esq., M.L.C.E. C. J. Bond, Esq., M.L.C.E.
F. P. Smith, Esq., M.L.C.E. R. M. Logan, Esq.
J. Rice, Esq., M.L.C.E. R. A. Clifford, Esq.
A. Ellis, Esq., M.L.C.E. J. T. Lewis, Esq.
H. D. Johnston, Esq., M.L.C.E. T. A. T. Manning, Esq.

PONDICHERRY RAILWAY COMPANY, LIMITED.

Office:—London, 55, Gracechurch Street, E.C.

BOARD OF DIRECTORS.

Chairman, H. Kimber, Esq., M.P.; Directors, Sir G. B. Bruce, Captain J. G. Johnston; Managing Director, H. W. Notman, Esq.; Consulting Engineer, Sir D. Fox, M.L.C.E.

Indian Establishment.

HEAD-QUARTERS, TRICHINOPOLY.

Captain A. D. G. Shelley, R.E., Agent.
D. Logan, Esq., M.L.C.E., Engineer-in-Chief.

This Company was incorporated for the purpose of connecting the town of Pondicherry with a branch of the South Indian Railway from Villupuram to the Gingee River, that river being the boundary between the English and French territories. The necessary arrangements with the French Government having been made and a Convention signed at Paris, the construction of the Pondicherry Railway (which for its entire length, about 8 miles, traverses French territory) has been carried out to completion. There are two stations, one at Villianur, and the other (the terminus) at Pondicherry. The surf is not so violent at Pondicherry as at other places on the coast, and as an iron pier of a serviceable character has been erected in a central position near the Custom House and

offices of the principal merchants, this important town, now that it is placed in direct railway communication with all parts of India, possesses considerable advantages for the exportation and importation of merchandise. The Pondicherry Railway was opened for public traffic on the 16th December 1879.

RULES AND REGULATIONS.

PASSENGERS can be booked at intermediate stations only on condition there shall be room in the train and class of carriages for which their tickets shall have been issued. To insure being booked, passengers should be at the station at least 30 minutes before the time mentioned in the tables. The door of the Booking Office will be closed 5 minutes before the train is expected at the station. Passengers cannot be re-booked at roadside stations to proceed by the train in which they have arrived.

The Scale of Fares for passengers is as follows:—

	Per mile.	Minimum charge.
	RS. A. P.	RS. A. P.
For a First class passenger	0 1 0	0 3 0
For a Second class do.	0 0 4	0 1 0
For a Third class do.	0 0 2	0 0 6

Children under 3 years of age travel free; above that and under 12 years of age they are charged half fares. Fractions of miles and of annas are calculated as whole numbers.

TICKETS.—The tickets given to passengers on payment of their fares, will be required to be produced to the Company's servants, or given up to them whenever demanded. Passengers unable or refusing to produce their tickets are liable to be charged the fare from the most distant station from whence the train started. The tickets are not transferable, are only available for the station named thereon, and can only be used on the day or for the journey issued.

Tickets which have been torn or mutilated, particularly when the date or progressive number is off, will not be recognised, and the holder will be charged full fare.

Passengers who have purchased tickets and are left behind for want of room in train or from any fault of the Company's servants, will be refunded with the whole value of the fare provided application is made to the Station Master within three hours of the starting of the train.

Passengers who have purchased tickets and are unable to travel in consequence of their own private business or fault, will have refunded to them the value of the fare minus one anna registration fee, provided application is made to the Station Master within three hours of the starting of the train.

No return of any portion of the fare will be allowed on tickets used for part of a journey except under special circumstances. Any refund made will be subject to a deduction of 10 per cent. from the amount allowed.

Passengers are requested to examine their tickets before leaving the Booking Office counter as mistakes in tickets or money will not be afterwards recognised.

BREAK OF JOURNEY.—Holders of single ticket for distances over 100 miles will be allowed one day extra for every additional 100 miles or part of 100 miles in the through distance to enable them to break their journey if they wish to do so at any place along the route at which the train stops, but it will be incumbent upon passengers breaking their journey that immediately they alight they must have their tickets endorsed on the back at the halting station to the effect that they broke their journey at that station. Each ticket so endorsed must bear the Station Master's signature and date, failing which passengers will be liable to be charged excess fare at destination for travelling on an out-of-date ticket.

Luggage accompanying passengers will be weighed, and after a deduction has been made of the weight allowed free by the Company, the balance will be charged for. In through booking in the case of 1st and 2nd class passengers, the bundle of rugs, tiffin baskets and small hand-bags, walking-sticks, or umbrellas, and in the case of 3rd class passengers, the razai or blanket, which passengers usually take into the carriage with them for their requirements on the journey, shall not be weighed. Furniture, live animals, treasure, opium, indigo and dangerous goods, wet skins and other offensive articles, are not considered as luggage. For luggage and parcels rates, see pages 800 to 802.

All passengers neglecting or failing to obtain a ticket for luggage at the station where he purchases a ticket for himself will be required to pay at destination for the gross weight of the luggage and no allowance whatever will be made.

No luggage is allowed in the carriages, which cannot be placed under the seat occupied by the owner. Station Masters and Guards are required to remove all packages which cannot be deposited under the seat.

Luggage will not be accepted and booked at the Beach, Fort, Park, Chelapat and Kodambakam stations, but passengers using those stations are allowed to take with them small packages under 30 lbs. in weight that can go under the seat of a carriage.

The charge for excess luggage must be prepaid at the Booking station, and to insure its being sent away, it must be delivered at that station 20 minutes before the time announced for the departure of the train. Passengers not conforming to the rule run the risk of

travelling without their luggage being sent in the same train. For scale of charges see page 809.

The Company is not responsible for the loss, destruction or deterioration of any luggage belonging to or in charge of a passenger unless a railway servant has booked and given a receipt therefor.

LOST LUGGAGE.—Unclaimed articles found in railway carriages or at stations, will be kept at the station where found forty-eight hours, and if not then claimed will be sent to the Lost Property office at Trichinopoly Junction. Applications concerning lost property should be made to the nearest Station Master or to the Traffic Manager, Trichinopoly.

A FEE of two annas will be charged for each article of luggage when claimed from the Lost Luggage office; and if articles be not claimed within one month, an additional storage charge of annas 4 per month or portion of a month afterwards will be made. All lost luggage, if not claimed within 6 months, will be sold by the Company to pay expenses.

The cost of transmitting telegrams giving directions regarding luggage or property that has been left at any of the Company's stations or in trains, must be borne by the owner.

LIVE ANIMALS, such as cats, monkeys, &c., also birds accompanying passengers, are not to be considered as luggage, but separately charged for.

HORSES AND CARRIAGES.—As horse-boxes and carriage trucks are only kept at the principal stations, notice should be given the day previous of such being required; and carriages and horses must be at the station 30 minutes before the time mentioned in the Time Tables. Each horse must be in charge of a horsekeeper who will be conveyed free in the horse-box.

DOGS FOR DESPATCH BY RAIL WITHOUT THE OWNERS ACCOMPANYING THEM.—Each dog must be provided with a muzzle and collar or chain, or the dog must be properly secured in a strong basket or crate. A full and legible address must be tendered with each consignment. Dogs are conveyed in special compartments provided for the purpose.

CUDDAPORE NEW TOWN.—At this station only passengers and their luggage can be booked. Goods traffic and horses and carriages must be sent to the Cuddalore Old Town station.

MADRAS BEACH, FORT, PARK, CHETPAT and KODAMBAKAM STATIONS.—At these stations only passengers and their light luggage can be booked. Goods traffic, heavy luggage, horses and carriages must be sent to the Madras (Egmore) station.

GOODS, HEAVY BAGGAGE, HORSES IN CATTLE TRUCKS, CARRIAGES AND ALL ARTICLES, INTENDED TO BE SENT FROM TRICHINOPOLY by Goods train must be delivered at the Company's warehouse at the Fort station.

PASSENGERS' LUGGAGE and small parcels only are received at the Trichinopoly Junction station.

The address of all parcels must show distinctly for which station (whether Trichinopoly Fort or Trichinopoly Junction) they are intended, as the charges for those two stations differ. An extra charge according to the advertised scale will be made for all parcels sent on from the Fort to the Junction station and vice versa.

SMOKING.—Any traveller who smokes without the consent of his fellow-passengers, if any, in the same compartment (except in a compartment specially provided for the purpose) is liable to be punished with a fine which may extend to 20 rupees.

FINES.—The Company's servants are prohibited from receiving any gratuity under pain of dismissal.

COMPLAINTS.—It is requested that any instance of incivility or want of attention on the part of any servant of the Company, may be communicated to the Traffic Manager or to the Assistant Traffic Managers of the Divisions concerned.

Insurance of Valuable Goods.

By virtue of Section 75, of the Indian Railways Act (No. IX. of 1890), the South Indian Railway Company give public notice that they will not be liable for loss, destruction, or deterioration of, or damage to, property of the description mentioned in the second schedule of the Act (see below) unless at the time of delivery to the Company the value and nature of the property have been declared by the person sending, or delivering the same, and an increased charge for the safe conveyance of the same, or an engagement to pay such charge, has been accepted by some servant of the Company. And when any property, for which insurance has been accepted by an authorised person, has been lost, destroyed, or damaged, or has deteriorated, the Company, in accordance with the provisions of the section, will not grant as compensation any greater sum than the value on and for which insurance has been paid.

Only the Clerk-in-charge of a station is authorised by the Company to accept on their behalf an increased charge as insurance, and he is only authorised to do this in regard to articles that are of a declared value exceeding 100 rupees, and not exceeding 500 rupees, and which are included in the second schedule of the Indian Railways Act (No. IX. of 1890), and no payment for insurance will be accepted by him unless the nature and value of the goods to be insured have been previously declared to him in writing.

In cases where an article to be insured is declared to be of a greater value than Rs. 500, or where a sender declares several articles to be of an aggregate value greater than Rs. 500, no Clerk-in-charge or other servant of the Company is authorised to accept any payment of insurance until he has communicated with the Traffic Manager or Assistant Traffic Manager, and has obtained specific instructions.

THE SECOND SCHEDULE OF THE INDIAN RAILWAYS ACT,

No. IX. of 1890.

SEE SECTION 75.

- | | |
|---|---|
| a. gold and silver, coined or uncoined, manufactured or unmanufactured; | j. paintings, engravings, lithographs, photographs, carvings, sculpture, and other work of art; |
| b. plated articles; | k. art, pottery, and all articles made of glass, china, or marble; |
| c. cloths and tissue and lace of which gold or silver forms part, not being the uniform or part of the uniform of an officer, soldier, sailor, police-officer, or person enrolled as a volunteer under the Indian Volunteers Act, 1863, or of any public officer, British or foreign, entitled to wear uniform; | l. silks in a manufactured or unmanufactured state, and whether wrought up or not wrought up with other materials; |
| d. pearls, precious stones, jewellery, and trinkets; | m. shawls; |
| e. watches, clocks, and time-pieces of any description; | n. lace and furs; |
| f. Government securities; | o. opium; |
| g. Government stamps; | p. ivory, ebony, coral and sandalwood; |
| h. Bills of exchange, hundies, promissory-notes, bank-notes, and orders or other securities for payment of money; | q. musk, sandalwood oil and other essential oils used in the preparation of it or other perfume; |
| i. maps, writings, and title-deeds; | r. musical and scientific instruments; |
| | s. any article of special value which the Governor-General in Council may, by notification in the Gazette of India, add to this schedule. |

Refreshment Rooms.

Guards are authorized, on requisition by 1st and 2nd class passengers, to order meals at the undermentioned Refreshment Rooms, but Telegraphic intimation should be sent at least eight hours before a meal is required.

Chingleput, Villupuram, Tiruvannamalai, Pakala, Chinnai Tippa Samudram, Cuddalore Old Town, Kumbakonam, Tanjore, Trichinopoly Junction, Dindigul, Madurai, Virudupatti and Kollipati.

Sleeping accommodation for Europeans at Villupuram, Negapatam, Trichinopoly Junction, and Madurai Stations.

Sleeping accommodation for Europeans is provided at the above-named stations at the following charges:—

	RS.	A.	P.
Not exceeding three hours for each adult	0	8	0
And for each child of 12 years and under	0	4	0
Exceeding three hours and not exceeding 24 hours or one night only for each adult	1	0	0
And for each child of 12 years and under	0	8	0

Dogs are not allowed inside these rooms. Punkah-pullers and hot and cold water baths are charged as extras.

Apply to the Station Masters at the stations mentioned.

Early Tea.—If passengers in 6-45 and 14-0 o'clock, and 17-15 and 6-20 o'clock, Mail, 3-30 o'clock Mixed Trains require early Tea to be ready for them at Virudupatti at 6-15 o'clock, at Kumbakonam at 6-1 o'clock, at Trichinopoly Junction at 6-10 o'clock, at Chingleput at 6-13 o'clock, and at Tiruvannamalai at 6-15 o'clock, they should give previous notice to the Guard at Madurai, Tanjore and Villupuram, respectively.

Dinner Tickets.—Dinner tickets for service on the Madurai Railway are sold at the following stations at the reduced rate of Rs. 1-8-0 each:—

Stations at which tickets are sold.	Stations at which Dinner is supplied.
Trichinopoly Junction	Erode or Salem, as passenger may require.
Do. Fort	
Raur	
Cuddalore New Town	Arkonam.
Villupuram Junction	
Pondicherry	
Conjeevaram	

Change to a Superior Class.—Passengers wishing to exchange their tickets at starting station for a superior class of carriage, should return the ticket they originally purchased to the booking clerk who is authorized to issue a ticket for the higher class, collecting only the difference of fare.

Passengers wishing to change to a superior class of carriage at an intermediate station either for a part or the remainder of the journey, can do so with the permission of the Station Master who will advise the Guard of the train to give the required information at the end of the journey. When passengers so travel the difference of fare only should be collected and no excess penalty charged.

In all cases of excess being paid, an excess ticket should be obtained from the Station Master, and passengers are requested to satisfy themselves that the excess ticket specifies the amount paid.

LOST TICKETS.—Passengers who allege they have lost or mislaid their tickets, and apply for a return of their fares, are hereby requested to take notice that the Company do not hold themselves liable to make any return to passengers, who from neglect or any cause, fail to produce their tickets.

EUROPEAN, EURASIAN AND NATIVE WOMEN SERVANTS.

EUROPEAN, EURASIAN AND NATIVE WOMEN SERVANTS are allowed to accompany their Mistress in a 1st class carriage on payment of 2nd class fare, and in a 2nd class carriage on payment of 3rd class fare. The same arrangement applies when they accompany young children, with or without the parents of such children.

INVALIDS, producing a certificate from a medical man, approved by the Company, showing that personal attendance during the journey is necessary, will be allowed to take an attendant in a 1st class carriage on payment of 2nd class fare and in a 2nd class carriage on payment of 3rd class fare.

THE WIVES OF OFFICERS TRAVELLING UNDER GOVERNMENT WARRANT are allowed the same privilege in respect to women servants.

One servant only is allowed to travel with each of the foregoing cases at the reduced fare. These rules apply also to the Madras, G. I. P., and East Indian Railways.

Notice of servants travelling as above must be given to the Station Master at starting station, who will endorse the servant's ticket accordingly.

NATIVE COMMISSIONED OFFICERS, TRAVELLING AT THEIR OWN EXPENSE, ON PRESENTATION OF A CERTIFICATE (FORM E) SIGNED BY A PROPER AUTHORITY, are entitled over S. R. and M. R. to travel 2nd class, and to all the privileges of a second class passenger on payment for 3rd class tickets, and are allowed free of charge 30 seers of baggage, all baggage in excess being charged for at the luggage rates charged to the public. But this does not apply to the wives and families of Native Commissioned officers.

CONCESSION TO NON-COMMISSIONED OFFICERS AND MEN OF THE BRITISH ARMY WHEN TRAVELLING FOR SPORTS OR RECREATION.—Regimental European Non-commissioned officers and men of the British Army when travelling, either individually or in small parties, for sport or recreation, will be allowed return tickets of any class available for six days on payment of a single fare for the double journey, subject to the provisions that the third class fare be not less than two pence per mile for the double journey and that a certificate in the prescribed form is furnished by the Commanding officer or Staff officer to the effect that the Non-commissioned officers and men are on leave and are paying their own fare.

If the return journey is not completed within six (6) days from the date of issue, a full fare will be charged for return journey, in addition to the fare already paid.

Theatrical troupes, musical or concert parties or troupes of Equestrians or other performers, when not less than 8 in number will be allowed first class accommodation over the South Indian Railway at half the ordinary first class fare, viz. pice 5 per mile.

The free allowance of luggage under this concession will be 60 seers or 120 lbs. for each passenger.

Through booking.

Madras Railway.—Third class passengers booked through by trains which meet the Madras Railway Mail train will be charged at 2½ pice per passenger per mile over M. R. and the word "Mail" will be inserted on the back of each ticket.

Third class passengers booked through by trains which do not meet the M. R. Mail train, will be charged at 2 pice per passenger per mile, except between competitive points, over M. R. and the word "Mixed" will be inserted on the back of each ticket.

The above rules also apply over the Great Indian Peninsula Railway. Return tickets available for 4 months will be issued from stations on the Great Indian Peninsula Railway to stations on the South Indian Railway to first and second class passengers, also to their servants travelling between the same stations in 3rd class carriages.

East Indian Railway.—In booking ordinary 3rd class passengers through to stations on the East Indian Railway beyond Allahabad, intermediate class fare 4½ pice per passenger per mile must be collected throughout the East Indian Railway, that is, from Jubbulpore to destination except for servants of 1st and 2nd class passengers, who will be charged the ordinary 3rd class fare of 2½ pice per mile.

At booked to stations between Jubbulpore and Allahabad the ordinary 3rd class fare of 2 pice per passenger per mile must be collected.

First class passengers are allowed to take three, and second class passengers two servants by M. R. train over the East Indian Railway at 2½ pice per mile (3rd class fare) being charged.

Luggage free allowance.—First class passengers will be allowed free of charge 1½ maunds; second class passengers 30 seers; and 3rd class 15 seers.

Delivery of passengers' luggage conveyed in this Company's charge.—No part of a consignment booked as passengers' luggage left in charge of the Company, can be delivered unless the owner or holder of the luggage tickets delivers up the tickets printed at the forwarding station. Passengers holding through luggage tickets, say from Madras to Tuticorin or Tinnevely, wishing to run into Pondicherry or Negapatam for one day, cannot be permitted to take with them any portion of their luggage in the Company's charge unless they consent to relinquish the luggage ticket unconditionally, as the Company is liable for the safe custody of such luggage until the luggage ticket is given up.

Passengers wishing to have their luggage at any station when breaking their journey, may do so by giving the names of the stations at which they intend to halt and those stations must be entered upon the back of the luggage ticket.

When starting from any such halting station, any luggage in excess of the quantity booked at the commencement of the journey, must be booked and charged for.

Transfer charge on luggage at Madras.—All luggage of ordinary passengers or of troops booked through from South Indian Railway to Madras (Egmore) is subject to an additional charge of one-and-half (1½) annas per maund. The minimum charge is eight (8) annas.

Reserved accommodation for passengers.—Special or reserved accommodation in the ordinary trains may, except during festivals, usually be had on application to the following:—

- | | | |
|--------------------------------------|-----|---------------|
| (1) The Traffic Manager | ... | Trichinopoly. |
| | | { Madras. |
| | | { Vellore. |
| (2) The Assistant Traffic Manager at | ... | { Kadiri. |
| | | { Tanjore. |
| | | { Madurai. |

At the terminal and engine-changing stations reserved accommodation will usually be available at 12 hours' notice; but although every effort will be made to provide such accommodation at the shortest notice, not less than 24 hours' notice should be given to guard against disappointment.

The payment to be made for a reserved compartment or carriage will be—

First Class accommodation.—One double saloon carriage, on payment for eight first class tickets.

Half of a double saloon on payment for 4 first class tickets.

Second Class accommodation.—The whole of a second class carriage on payment for twelve second class tickets.

A second class compartment, on payment for six second class tickets.

Third Class accommodation.—The whole of a third class carriage on payment for 32 third class tickets.

A compartment on payment for 8 third class tickets.

Clemenson's Third Class carriage.—The whole of a third class Clemenson's carriage on payment for 64 third class tickets.

A compartment on payment for 8 third class tickets.

Composite carriage.—There are two kinds of composite carriages, the charge being—

- (1) On payment for 9 first and 8 second class tickets.
- (2) On payment for 6 first and 10 second class tickets.

Whenever the number of tickets taken for reserved accommodation or special train accommodation is exceeded by the number of persons actually travelling, each passenger in excess of the number specified will be charged ordinary fare.

The fares, on payment of which, first class, second class, third class reserved accommodation, as shown above, will be provided, are the ordinary fares.

LADIES.—A Ladies' compartment will be provided in a 1st or 2nd class carriage without extra charge if 24 hours' notice be given. None but women and young children can travel in compartments so reserved.

A reserved second class compartment is set aside on the through main line Mail trains running between Madras and Tuticorin for the accommodation of ladies travelling second class.

Reserved Third Class carriage or compartments for women.—A reserved third class carriage or compartment is set aside in every passenger train for the accommodation of women travelling third class.

The charges for passengers by special train are:—

Double saloon with compartment for servants, carrying capacity 10 first and 6 second class passengers.....	Rs. A. P. 1 6 0 per mile.
--	------------------------------

Note, Form F, has been signed by him or on his behalf) be loaded in a cattle-wagon. The charge for each cattle-wagon so used will be calculated at the rate of 3 annas per mile, with a minimum charge of 3 rupees per wagon. One attendant only for each cattle-wagon will be allowed to accompany the horses or mules or ponies free of charge which will be sent by Goods train.

Unless at the time of booking the owner or sender of a horse or mule or pony of greater value than Rs. 500 signs a Risk Note, Form E, insurance will be charged at the rate of 1 per cent. per 100 miles or fractions of 100 miles on the value in excess of Rs. 500, a minimum insurance charge of Rs. 3 being made for a journey.

Carriages will be carried at the following rates:—

(a) A single carriage or palanquin, 3 annas per mile.
(b) When two or more vehicles are sent together by the same consignor to the same station on one truck, the charge will be four and a-half annas per mile.

(c) The minimum charge will be 5 rupees for each truck, locally and in through booking irrespective of the gauge and number of Railways to be passed over.

(d) If two palanquins are loaded in one truck the same charge, viz., 3 annas per truck per mile, will be made.

Dogs in dog-boxes or brake-vans.—Each dog for every 50 miles or any part of 50 miles, 4 annas.

Dogs in passenger carriages.—Each dog for every 50 miles or any part of 50 miles, 8 annas.

NOTE.—No passenger is allowed to take any dog into a passenger carriage (unless the owner of the dog has reserved a carriage or compartment) except with the consent of the Station Master at the starting station, and also with the concurrence of fellow-passengers. Dogs so carried will be charged at double the dog rate for each animal. The acceptance of a dog at the double rate for conveyance with the owner at the starting station is subject to the condition that the dog shall be removed if subsequently objected to, no refund being given.

Dogs in wagons.—Packs of dogs in wagons, 4 annas per mile per vehicle used.—See Rules and Regulations, page 784.

Food for dogs whilst on rail should be provided by the owner. Water will be obtained for them from the Company's water-carriers at stations where there is sufficient time.

Small Birds and Pet Animals.

The following shall be charged at dog rates:—

(a) Puppies, cats, kittens, mongooses, ferrets, rabbits, monkeys, guinea-pigs, and other small animals not in cages separately for each animal.

(b) Live turkeys, geese, ducks, and other poultry, if not in baskets, hampers or coops, separately for each bird.

Conveyance of pet animals in passenger carriages with the owner.—Puppies, cats, kittens, mongooses, ferrets, rabbits, monkeys, guinea-pigs, and other small animals, will be allowed to be carried in passenger carriages in cages only, with the permission of the Station Master at the starting station, and also with the consent of the fellow-passengers, and then only on payment of double the dog rate for each animal, subject to the condition that they will be removed if subsequently objected to, no refund being given.

This prohibition does not apply to pet animals conveyed in reserved compartments or carriages or in private special trains, but the number to be taken by the owner into a reserved compartment must not exceed 3 cages.

The following shall be charged at double the dog rates when carried in passenger train, not more than three animals being sent by each train:—

(a) Calves, goat, sheep, pigs and other small animals for breeding, agricultural, or sporting purposes. Young kids or lambs, alone or with parent animals, shall be charged as goats or sheep.

(b) Small deer, bears, and cubs of wild animals.

Corpses.

Corpses are carried at a charge of eight (8) annas per mile subject to a minimum charge of Rupees 5 and must be prepaid. They must be secured in an air-tight coffin and must be always loaded in a separate vehicle.

RATES FOR PARCELS AND LUGGAGE.

Parcels and luggage should be delivered 30 minutes before train time to be booked.

(a) Parcels shall be charged by either weight or measurement, whichever gives the greater charge, two cubic feet being considered equal to ten seers in weight.

(b) Each parcel shall be charged for separately.

(c) Parcels not exceeding one cubic foot by measurement, or five seers in weight:—

(i) When the weight does not exceed two and a-half seers, four annas per 500 miles or fraction of 500 miles, subject to a maximum charge of one rupee.

(ii) When the weight does not exceed five seers, four annas per 250 miles or fraction of 250 miles, subject to a maximum charge of two rupees.

(d) Parcels exceeding one cubic foot in size or five seers in weight, shall be charged at the rates shown in the following table, provided that when lower rates than those shown in the table can be secured by rebooking at any station, it shall be optional with any

railway to charge the sum of the rates from the despatching station to such rebooking station, and from such rebooking station to destination.

(a) Rates for luggage and parcels are as under:—

Distances in miles.	Not exceeding 10 seers.	Exceeding 10 seers, but not exceeding 20 seers.	Exceeding 20 seers, but not exceeding 30 seers.	Exceeding 30 seers, but not exceeding 40 seers.	Additional charge for fractions in excess of even maunds.
	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	
Not exceeding	25	0 4 0	0 4 0	0 4 0	0 4 0
Exceeding 25, but not exceeding	50	0 4 0	0 4 0	0 8 0	0 8 0
" 50, "	100	0 4 0	0 8 0	0 12 0	1 0 0
" 100, "	150	0 8 0	0 12 0	1 8 0	1 8 0
" 150, "	200	0 8 0	1 0 0	1 8 0	2 0 0
" 200, "	250	0 12 0	1 8 0	2 4 0	3 0 0
" 250, "	300	1 0 0	2 0 0	3 0 0	4 0 0
" 300, "	350	1 4 0	2 8 0	3 12 0	5 0 0
" 350, "	400	1 6 0	3 12 0	4 2 0	5 8 0
" 400, "	450	1 9 0	3 2 0	4 12 0	6 4 0
" 450, "	500	1 12 0	3 8 0	5 6 0	7 2 0
" 500, "	550	2 0 0	4 0 0	6 0 0	8 0 0
" 550, "	600	2 4 0	4 8 0	6 12 0	9 0 0
" 600, "	650	2 8 0	5 0 0	7 8 0	10 0 0
" 650, "	700	3 12 0	5 8 0	8 4 0	11 0 0
" 700, "	750	3 0 0	6 0 0	9 0 0	12 0 0
" 750, "	800	3 4 0	6 8 0	9 12 0	13 0 0
" 800, "	850	3 8 0	7 0 0	10 8 0	14 0 0
" 850, "	900	3 12 0	7 8 0	11 4 0	15 0 0
" 900, "	950	4 0 0	8 0 0	12 0 0	16 0 0
" 950, "	1000	4 4 0	8 8 0	12 12 0	17 0 0
" 1000, "	1050	4 8 0	9 0 0	13 8 0	18 0 0
For each additional 167 or part of 167 miles beyond 1,000 miles		0 4 0	0 8 0	0 12 0	1 0 0

The amounts entered in the respective columns.

(f) Passengers' luggage, whether booked for conveyance by the same train in which the owner travels or not, shall be charged at the rates given in clause (e) by weight only; and when booked by sender to self, shall be charged upon the gross weight of the total number of packages.

(g) Excess luggage and parcels containing perishable or dangerous goods shall be prepaid. The prepayment of parcels not containing perishable or dangerous goods shall be optional.

(h) Parcels exceeding forty seers in weight or eight cubic feet in measurement shall be booked only if accommodation will allow.

(i) The charges for parcels and luggage shall be reckoned on the through distance as if it were one railway, with one minimum only, and shall be divided in mileage proportion.

The following shall be charged at parcels rates:—

(a) Plants, shrubs and dried fruits such as dates, figs, &c.

(b) Sporting ammunition and fog-signals, each package not exceeding twenty seers in weight, and loaded cartridges and percussion caps, without restriction as to weight. Not more than three packages shall be despatched in the same train.

(c) Packed bicycles, tricycles, perambulators, and jinrickshaws.

Exception.—The charge for an unpacked bicycle or a perambulator shall be as for two maunds, and that for an unpacked tricycle or jinrickshaw with shaft detached shall be as for four maunds. If accompanying the owner, as luggage at these weights, subject to the ordinary free allowances.

(d) Puppies, cats, kittens, mongooses, ferrets, rabbits, monkeys, guinea-pigs, birds, and other small animals when in cages.

(e) Turkeys, geese, ducks, or other poultry, alive or dead, in hampers, baskets, or coops.

(f) Dead wild animals.

The following shall be carried at half parcels rates, subject to a minimum charge of two annas:—

(a) Betel and pawn leaves, if carried by passenger train.

(b) Dead poultry, small game, fish, fruit, ginger (green or raw), vegetables, bazaar baskets, bread, meat, and ice, for private consumption.

(c) Commercial travellers' luggage, including packages of samples, by passenger train, no free allowance being given.

- (d) Cut flowers.
(e) Newspapers.

Packages booked at half parcels rates will only be accepted for conveyance at owner's risk, and the usual form of risk note should be signed by the sender and a note to the effect that such consignments are carried at "owner's risk" must be made on Receipt Notes and way-bills.

The following shall be carried at quarter parcels rates, subject to a minimum charge of two annas:—

Ice blankets, namdahs, boxes, and other packages returned empty, in which articles have been carried, at either parcels or half-parcels rates.

All parcels exceeding 40 seers in weight or 8 cubic feet in measurement will be booked only if accommodation admits.

PROFESSIONAL PERFORMER'S LUGGAGE.—Baggage, tent articles and other properties of Theatrical troupes, musical or concert parties or troupes of Equestrians or other performers carried in wagon loads, by Goods train, will be charged over this line at 6 pies per 27 maunds per mile at owner's risk, provided risk note form "B" is signed by them.

Parcels unclaimed or which cannot be delivered from any cause, or which are addressed "to be left until called for" will be liable to a charge of half an anna per parcel per diem for storage after the first seven days, but no less charge than one anna will be levied on each parcel.

In booking parcels through to and from S. I. R. all the Junctions parcels have to pass en route, should be shown on Parcels' way-bills.

Parcels transferred at Madras from S. I. R. to M. R. and vice versa are subject to the following additional charges. These charges will be made according to the entry on way-bill, whether by weight or measurement:—

RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
1 to 20 lbs. . . 0 1 0	51 to 60 lbs. . . 0 2 0	91 to 100 lbs. . . 0 3 0	131 to 140 lbs. . . 0 4 0
21 " 30 " . . 0 1 6	61 " 70 " . . 0 2 6	101 " 110 " . . 0 3 6	141 " 150 " . . 0 4 6
31 " 40 " . . 0 1 6	71 " 80 " . . 0 2 6	111 " 120 " . . 0 3 6	
41 " 50 " . . 0 1 9	81 " 90 " . . 0 2 9	121 " 130 " . . 0 3 9	

The additional charges must be entered separately on Parcels' way-bills as "Transfer charges."

All charges must be prepaid for parcels. Dogs, live stock including horses, cattle, sheep, poultry and fowls, &c., consigned to foreign Railways, except that in the case of the Madras Railway stations, parcels of a non-perishable nature may at the option of the sender be booked to pay.

Parcels of non-perishable nature in Local Booking, also horses, carriages and dogs, may be charged as paid or to pay at the option of sender.

The gross weight of packages of Poultry booked at parcels rates must not exceed 40 lbs. from any one station by any one train.

DELIVERY OF PARCELS IN MADRAS.—The Company will deliver in Madras (unless otherwise ordered) all parcels sent by passenger trains provided they are fully addressed, and the charge for delivery will be collected from the consignee at the following rates:—

Within a radius of from the Madras (Egmore) Station.	For parcels weighing from 1 to 20 lbs.	For every 10 lbs. weight or fraction thereof above 20 lbs. with a minimum charge of 6 pies.
	<i>Each Parcel.</i>	
Two miles.	One anna.	Three pies.
Four "	Two annas.	Four "
Five "	Three "	Six "

The name of the street and the number of the house in which consignee lives or his place of business distinctly described is indispensable and without which delivery cannot be made, and all such parcels as are not so addressed will remain at the station to await consignee's application.

If a parcel is wrongly addressed and the contractor has consequently to return it to the station, the delivery charge will be levied on application at the station by consignee.

Parcels for places outside the 5 miles boundary will remain at the station to await consignee's application.

COMMISARIAT PARCELS.—Consignments described as parcels and charged as such forwarded by the Commissariat Department from stations on the South Indian Railway to Government officials in Bombay, if booked under credit note, will be subject to an extra charge of (2) pies per seer (2 lbs.) for cartage in Bombay. This charge will be entered in a separate column of the Parcels way-bill headed "Cartage charges" and a similar entry will be made on the credit note and added to the charges for freight.

The Rules for the application of the value-payable system to railway receipt notes on the South Indian Railway only are as follows:—

(a) All goods or parcels "value-payable" or otherwise which senders wish to stipulate shall only be delivered to the holder of the receipt note, must bear a distinct mark only thus:— V. P. ; but on no account is it permissible for the name of the consignee to

appear either on the goods or parcel or on the forwarding note or receipt note, and, in the documents named, goods or parcels must be consigned "to order" the receipt note thus requiring the endorsement of the sender before delivery can be given.

(b) Goods or parcels so booked can only be delivered on the production of the receipt note, the receiving station being careful not to deliver in any other manner either by indemnity bond or otherwise.

GOODS RATES.

Terminal charges.—A terminal charge of (3) three pies per maund on foreign traffic and (6) six pies per maund on local traffic will be made on all goods in addition to the fixed mileage rates.

The following goods traffic carried at the class rates in small consignments or at special rates in wagon loads locally for distances not exceeding 50 miles is exempt from terminals:—

Firewood.	Salt.	Loose cotton.	Road metal.
Grain and seeds, common.	Groundnuts.	Laterite or gravel.	

In all cases where special reduced rates are quoted for traffic in truck loads (except loose cotton) terminals must be charged on the carrying capacity of the wagon used.

In calculating terminals on loose cotton, 40 maunds for a small wagon and 50 maunds for a large wagon must be taken as the minimum carrying capacity of the trucks.

List of Articles the charge of which must be prepaid.

Acid of all kinds.	Ether.	Lucifer matches.
Ammunition.	Essential oils.	Lard, in coops or tins.
Ansut.	Explosives.	Meat, fresh.
Baskets for coolies, common.	Fireworks.	Milk.
Do. of all sorts not otherwise specified.	Fish, fresh.	Naphtha.
Do. filled with empty bottles.	Flowers.	Nesadal or Sal Ammoniac.
Betel leaves.	Fruit, fresh.	Oil, in coops.
Bottles, empty.	Pace.	Onions.
Bran.	Game.	Oranges.
Bread.	Ganges water.	Pawn leaves.
Butter, in coops or tins.	Garden seeds.	Plants and shrubs.
Bones, for manure.	Gas oil.	Plantains.
Chillies, green.	Ghee, in coops.	Potatoes.
Confectionery.	Grass or hay (loose).	Pota, country clay.
Crackers or combustibles or explosive chemicals.	Do. for thatching.	Rags, old.
Earthenware (country).	Gravel.	Sweetmeats.
Do. (foreign).	Grease, in coops.	Tallow, in tins, baskets, bags or coops.
Eggs.	Gun-cotton.	Toddy.
Empties of all descriptions (except empty gunnies which may be sent as paid or to pay at the option of sender).	Gunpowder.	Vegetables.
	Hay or straw (loose).	Waste paper.
	Herbs.	Yam roots.
	Honey.	
	Ice.	
	Jaggree or molasses, in cracks or coops.	
	Kirbey.	

The rates for Goods are divided into the following classes:—

Special Class	Five-sixteenths of a pie per maund per mile.
First	One-third of a pie per maund per mile.
Second	One-half " " "
Third	Two-thirds " " "
Fourth	Five-sixths " " "
Fifth	One pie per maund per mile.

The maund in use is equivalent to 82½ lbs. (40 seers) and 37 maunds are reckoned the equivalent of one ton.

In calculating rates per maund, fractions of a pie under one-half are omitted, all others being reckoned as one pie.

Goods entered in the special and first classes when conveyed locally and in through booking will be charged as follows:—

In truck loads of not less than 162 maunds for distances over the S. I. Railway of 200 miles and under 300 miles.	One-fourth of a pie per maund per mile at owner's risk.
In truck loads of not less than 162 maunds for distances over the S. I. Railway of 300 miles and above.	One-fifth of a pie per maund per mile at owner's risk.

These special rates ($\frac{1}{2}$ and $\frac{3}{4}$ of a pie) apply over this line to 6 ton wagon loads only. This rule refers to all descriptions of traffic carried over this line in truck loads at reduced rates except where otherwise specially provided to the contrary. Any excess weight over 162 maunds will be charged at the *class rate*; but when the charge for such excess weight exceeds the reduced truck rate, the latter will be charged.

Grain and seeds common in consignments of 162 maunds and above at owner's risk are charged at a special rate of 4-75 pies per 27 maunds per mile for distances of 350 miles and above *locally* and in *through booking*.

Goods entered in the *Second class*, (in the class column only) carried over the S. I. Railway for distances of 400 miles and above, will be charged *locally* and in *through booking* at a special rate of three-eighths of a pie per maund per mile.

Running of Powder Vans.—A powder van for the conveyance of explosives and dangerous commodities will be run from Madras (Egmore) to stations on the South Indian Railway as under:—

From Madras (Egmore) to the South—

Every Friday from Madras (Egmore) to Tuticorin by No. 3 Goods train.

From Tuticorin to the North—

Every Tuesday from Tuticorin to Madras (Egmore) by No. 18 Goods train.

Goods of the kind referred to will be received on Thursdays only at Madras (Egmore) for despatch by train as above described.

For receipt at and despatch from other stations, special arrangements must be made by communication with the clerks-in-charge.

Matches.—Matches will only be received for despatch from Madras (Egmore) to stations on S. I. R., twice a week, viz., on Tuesdays and Fridays, and can only be loaded in a separate covered goods truck which does not contain other descriptions of goods. Special arrangements must be made by communication with the clerks-in-charge for conveyance from other stations.

Timber Truck Rates.—The following rates will be charged when timber trucks are used for consignments:—

Timber trucks (single bolster)	annas 5 per 2 trucks per mile.
Do. do.	3 per truck per mile.
Do. 5½ tons, (constructed on cotton truck frames) ..	3 do. do.
Bogie Do.	6 do. do.

Ordnance Carriages are subject to a minimum charge of 81 maunds if a separate truck is occupied.

Carriage Bodies are subject to a minimum of 15 maunds, whether requiring a separate truck or not.

Portions of consignments chargeable at different rates.—Mixed consignments, consisting of goods under different rates, must be separately charged for subject to a minimum charge of 8 annas for each description.

Perishable Goods.—The Railway charges on fresh fruit, fish, vegetables, plants, poultry, game and other perishable goods, must be prepaid, and if such articles be not removed within a reasonable time after arrival, they will be liable, in addition to the extra charge provided for, to be sold by auction or otherwise, or destroyed at the option of the Company, and, if sold, payment of the net proceeds of any such sale after deducting the monies due for charges and expenses, shall be considered as equivalent to delivery, and the Company will not be responsible for the loss of, or injury to, any such goods either from the non-arrival or non-delivery thereof, within any particular time, unless an increased charge for the special conveyance thereof shall have been accepted by an authorised servant of the Company.

Light, Bulky and Heavy Goods.—All articles of a bulky nature, requiring a special accommodation, will be subject to the minimum charge for (81) eighty-one maunds in the case of each wagon occupied having a carrying capacity of 162 maunds, and to a minimum charge for (135) one hundred and thirty-five maunds in the case of each wagon capable of carrying 270 maunds. Machinery, timber and all other large and bulky articles must be loaded and unloaded at the expense and risk of the owner.

Bale and Case Goods.—All bale and case goods must be distinctly marked or addressed in English, or otherwise they will be subject to the provisions of Rule 15.

Rates for Conveyance of Treasure.—(a) Treasure, including specie, bullion, gold, and silver coin, jewellery, trinkets, plate, &c., will be charged on the S. I. R. mileage both in *local* and in *through booking* at the following rates, viz.:—

Up to 27 maunds	11 pies per maund per mile.
Above 27 and up to 81 maunds ..	13 "
" 81 and up to 270 " ..	15 "
Over 270 maunds	17 "

Provided that the charge for any quantity shall not be less than that for a smaller quantity according to the above scale.

For example:—

The charge for a consignment of 82 maunds of specie, Trichinopoly Junction to Tanjore, should be:—

Miles	Pie	Miles	As.	P.
82 x 1 =	82	82 = 2	3 or 3 annas per maund.	
Maunds	As.	Rs.	A.	P.
82 x 3 =	246	15	6	0
Miles	Pies	Pies	A.	P.
Again 82	1½ =	43	3	7 or 3 annas per maund.
Maunds	As.	Rs.	A.	P.
81 x 4 =	324	20	4	0

As the charge for 82 maunds viz., Rs. 15-6-0, is less than that for 81 maunds (the smaller quantity in this case) viz., Rs. 20-4-0, the latter charge must be made.

Specie not exceeding 7½ maunds in weight will be conveyed at owner's risk in a reserved 3rd class compartment, actual fares being levied for the owner or persons travelling in charge; the specie so carried being subject to a minimum charge as for 7½ maunds for each compartment used. But when the Police guard accompanying the treasure travels in a separate compartment (on payment of fares), the minimum weight for treasure carried in a 3rd class compartment will be 10 maunds.

Specie etc., must not be loaded in 2nd compartments of 3rd class carriages.

A special truck will be provided for consignments above 15 maunds.

No free allowance will be made on specie and bullion.

Escort.—One man is allowed to travel free, both on the outward and return journey, as a third class passenger when the consignments of treasure are over 54 and under 135 maunds.

(i) Two men when consignments are from 135 to under 270 maunds.

(ii) Four men with consignments of 270 maunds and over.

(iv) When a consignment amounts to 20 lakhs of rupees or more (625 maunds or more) a guard of four men is allowed with return passage, free of extra charge.

(b) Copper coin by passenger train in quantities of 5 maunds and under shall be carried at the rate of 1½ pie per maund per mile; in quantities over 5 maunds, at 1 pie per maund per mile, subject to a minimum charge as for 10 maunds.

TREASURE INCLUDING SPECIE, BULLION, &c.—The minimum charge for treasure will be as for one maund, fractions of a maund above one maund being charged as follows:—

Under 20 seers	as 10 seers
Exceeding 10 seers, but not exceeding 20 seers	as 20 do.
Do. 20 do. do. do. 30 do.	as 30 do.
Do. 30 do. do. do. 40 do.	as 40 do.

In calculating the rate per maund as well as in the total charge, fractions of an anna if under 6 pies must be dropped, and 6 pies or more must be taken as one anna.

Money in bulk intended for business purposes cannot be carried by passengers as baggage without being paid for. When carried in small quantities of a few hundred rupees for personal use and which may be secured on the person of a traveller without inconvenience no charge should be made.

Money in the possession of passengers carried in canvas bags from the Treasury for the payment of wages should be charged.

Transfer Charges at Madras.—Goods sent via Madras will be subject to the following transfer charges:—

The charges on goods exchanged with the Madras Railway at Madras, will be annas 1-3 per maund or fraction of a maund, subject to a minimum charge of 4 annas on each consignment.

These additional charges must be entered on invoices separately as "Transfer charges at Madras."

Invoices must be sent with the goods under cover between Madras (Egmore) and Salt Cotham.

Scale of charges for collection and delivery of goods at Pondicherry.—Goods—4 pies per maund of 32½ lbs., no less charge being made than 4 pies.

Extra charges over Beach lines.—*Madras Beach*.—For all goods loaded and unloaded at the Madras Beach, a charge for 3 miles extra will be added to the distance on the Main line.

Cuddalore Beach.—For all goods loaded or unloaded at the Cuddalore Beach a charge for 3 miles extra will be added to the minimum distance of 10 miles on the Main line. Where the distance to or from Cuddalore O. T. is over the minimum of 10 miles, the miles must be charged for in addition to such actual distance.

Pondicherry Beach.—Trucks will be shunted for unloading from Pondicherry to the Beach, and a charge for 1 mile extra will be made for this service at the rate the goods so conveyed are charged over the rest of the line.

Tuticorin Salt Depot.—For trucks sent to this Depot a charge of 1 rupee per truck must be prepaid.

Tanjore-Pulliarpetti Siding.—This siding has been constructed for working inter-city traffic in truck loads only which must be consigned and invoiced at Tanjore station. The charge will be 6 pies per ton-per mile at owner's risk for the extra distance of 3 miles to be added to the freight from Tanjore station to destination, but if consigned from the siding to Tanjore station the charge should be made for a minimum distance of 10 miles. In addition to freight a charge of Rs. 5 per train will be made for engine working the empty wagons to the siding.

Live Stock by Goods train.—The charges on live stock, including horses, cattle, sheep, poultry, fowls, &c., &c., when booked through to the Madras and other Foreign Railways must in all cases be *prepaid*.

The following are the rates for the conveyance of live stock, viz.:

For every wagon-load of draught cattle, or cattle for slaughter, not exceeding 10 in number, and every wagon-load of calves, not exceeding 20 in number, and every wagon-load of sheep, goats, or pigs not exceeding 50 in number, 3 annas per mile are charged. The minimum charge for a wagon will be Rs. 3.

Small consignments of bullocks, buffaloes, cows and calves, &c., which can be conveyed in the spare room on Mixed or Goods trains will be charged at owner's risk as under:—

	Rate per head per mile.	Minimum charges.
	RS. A. P.	RS. A. P.
Bullocks ...	0 0 4	1 0 0
Buffaloes ...	0 0 4	1 0 0
2½ (old) ...	0 0 6	0 12 0
Cows ...	0 0 2	0 4 0
Heifers ...	0 0 2	0 4 0
Calves ...	0 0 2	0 4 0
Deer ...	0 0 2	0 4 0
Elk (young) ...	0 0 2	0 4 0
Sheep ...	0 0 1½	0 4 0
Goats ...	0 0 1½	0 4 0
Pigs ...	0 0 1½	0 4 0

In a mixed consignment of cows and calves (the property of one owner) 4 calves will be reckoned as the equivalent of a full grown beast thus:—

2 cows and 2 calves are equivalent to 3 cows	
3 do 3 do do 4 do	will be charged as a wagon-load at 3 annas per mile.
4 do 4 do do 5 do	
5 do 5 do do 6 do	
6 do 6 do do 7 do	
7 do 7 do do 8 do	
8 do 8 do do 9 do	will be charged as 2 wagon-loads at 3 annas per wagon per mile.
9 do 9 do do 10 do	
10 do 10 do do 11 do	
11 do 11 do do 12 do	

Sheep, goats and pigs will be reckoned at the proportion of 6 to 1 either to one full-grown cow or bullock.

Full-grown deer or elk will be reckoned as full-grown cattle, and young deer or elk as calves, and in mixed consignments of cattle, deer and elk the same proportions must be taken as for full-grown cattle and calves.

Conveyance of Ducks.—Ducks may be loaded at the Trichinopoly Junction Station instead of at the Fort Station when required by senders and will be conveyed either by Mixed or Goods train.

A man will travel in the truck to look after the ducks on the road and water them; he must purchase an ordinary third class ticket.

Horses, Mules and Ponies in Cattle Trucks by Goods train.—Maximum Load 5 *TONS* CATTLE TRUCKS.—Horses, mules and ponies can only be conveyed in cattle trucks when valued by the owner at less than Rs. 200 each and when a risk note (Form F) has been signed, the Railway charge being calculated at the rate of annas 3 per truck per mile, with a minimum charge of Rs. 3 per truck. One attendant only for each truck used will be allowed to accompany the horses free of charge.

Liability of Company in respect of Horses, &c.—The Company do not hold themselves liable for the carriage of horses, mules and ponies over Rs. 500 in value, and all senders of such animals are required to declare whether the animals are each and severally of over, or under that value, and if they are over that value, to sign a release of the Company from liability beyond that sum or else pay an extra rate as insurance.

Camels and Elephants not exceeding 6 feet in height.—4 annas per truck per mile at owner's risk.

Wild Animals.—4 annas per truck per mile, securely packed "at owner's risk."

REDUCED RATES BETWEEN NELLORE AND MADRAS

All goods carried at special 1st and 2nd class rates as shown in the goods classification of this Company, and the following:—

PIECE-GOODS OF COTTON OR AMERICAN, country packed,

CLOTH, country, unpacked,

TWIST, unpacked,

are now charged at a special rate of 5-4 pies per ton per mile for consignments of any weight at owner's risk when booked through from NELLORE to MADRAS and vice versa.

Note.—To these rates a terminal of 5 pies per maund must be added.

Madras (Egmore) and Karur Traffic.

Three goods, country cloth, and twist of yarn. This traffic is carried between Madras and Karur at the rate of Rupees 10 per 27 maunds. All other goods (except combustibles) are chargeable at the rate of Rupees 12 per 27 maunds.

Paddy and Rice intended for export to Ceylon will be conveyed from Cuddalore, O. T. and Andanavapuram including all intermediate stations to Tuticorin at the rate of 3 annas per truck per mile (including terminals) not exceeding 162 maunds in weight subject to the undermentioned conditions.

1. That all consignments shall be invoiced at the rate of 3 annas per truck per mile (including terminals) and the freight be made payable at Tuticorin, similar to sign at Risk Note (Form B).

2. That on presentation of the Goods Receipt Note at Tuticorin the consignee shall endorse the same with the declaration "for export Ceylon." This note will be then further endorsed by the Clerk-in-charge of Goods Clerk with the invoice number of the consignment, and the date of the same and the number and weight of the bags composing the same.

3. That this Note shall be taken to the Customs Office at Tuticorin and the export duty paid thereat, and the goods shall only be delivered on the presentation of the Railway Receipt Note together with the acknowledgment of the payment of the duty by the Customs House Officials.

4. On the receipt of these documents the consignee will be delivered and payment of the carriage at the rate of two annas per truck per mile (including terminals) will be collected. In the absence of the Customs report the invoiced charge of 3 annas per truck per mile (including terminals) will be collected.

Gunny bags which have been used for the conveyance of the paddy can after receipt from Ceylon be returned at the rate of 1 anna per bundle not exceeding 250 lbs. subject to the following conditions:—

1. Empty returned gunnies chargeable at this rate must not exceed the number of bags contained in each consignment brought to Tuticorin at the 4 annas rate.

2. The weight of gunny bags for each truck load of rice or paddy sent to Tuticorin for Ceylon will be 350 pounds.

3. On delivery the sender must declare the bags as "Ceylon return Gunnies" and must state the consignments with which the full bags were received.

4. The goods clerk will weigh the bundles and if the weight does not exceed that mentioned in Rule 2, they may be charged either *Paid or To Pay* at sender's option at 4 annas per bundle.

5. Returned gunnies must always be sent back to the original sending stations of the full bags and the sender of the returned gunnies must always be the consignee of the bags received full.

RAILWAY MATERIALS, STORES AND COAL.

Rates to be charged on the S. I. R. mileage both in local and through booking for the carriage of above traffic including Coal, whether for State or other Railways.

(a) Coal, Coke, and Patent Fuel.—	
(i) For consignments of less than 3,000 maunds	Per maund per mile
For all distances up to 400 miles inclusive	0-185 pie.
For distances over 400 miles—	
For first 400 miles	0-185
For the distance in excess of 400 miles	0-11
(ii) For consignments of 3,000 maunds and over—	
For all distances up to 400 miles inclusive	0-15
For distances over 400 miles—	
For first 400 miles	0-15
For the distance in excess of 400 miles	0-10

Note.—To these rates a terminal of 5 pies per maund in local booking and 3 pies per maund in through booking, must be added.

(b) Railway Materials and Stores, excluding Coal, Coke or Patent Fuel and those specified in paragraphs 1 and 2.

(i) For consignments of less than 300 maunds—	Per maund per mile.
For all distances up to 400 miles inclusive	0-172½ pie.
For distances over 400 miles—	
For first 400 miles	0-172½
For the distance in excess of 400 miles	0-110

(b) For consignments of 300 maunds and over—
For all distances up to 400 miles inclusive—
For distances over 400 miles—

Per maund per mile.
0.15 pie.

For first 400 miles—
For the distance in excess of 400 miles—
1. For explosives the tariff in force from time to time will apply.
2. (1) Bulky articles which, owing to length, breadth, or any other cause, require to be loaded separately in a vehicle, or require two or more vehicles or dummy wagons for their conveyance, shall be charged for on the full carrying capacity of the vehicles used as the rates prescribed in paragraph 1.
(2) For rolling stock the following scale of charges shall apply:—

Rolling Stock.

Locomotives complete, or engines and tenders separately, when running on their own wheels—

12 annas per mile each.

Locomotives complete when loaded on other vehicles—

1 anna per mile per wheel of the vehicle used.

Vehicles of all descriptions running on their own wheels—

3 annas per mile per vehicle.

Vehicles of all descriptions when loaded on other vehicles—

1 anna per mile per wheel of the vehicle used.

(3) Bulky articles and rolling stock shall be subject to the same conditions as may be applicable to public traffic in respect of demurrage, loading and unloading, &c., provided that, when loading or unloading is done by the railway, the charge shall be 3 pies per maund for each operation.

5. All charges for loading and unloading into and from railway wagons, as well as those for transhipment at ferries, or otherwise, shall be at the entire cost of the consignors and consignees, and will be in addition to the rates herein prescribed.

4. The rate for railway coal, materials and stores when carried for the Home Line, whether for construction, working, or maintenance, shall be 0.05 pie per maund per mile. Bulky articles, of which full loads cannot be loaded into single wagons or requiring one or more entire vehicles or dummy wagons, shall be charged at this rate on the full carrying capacity of the vehicles used irrespective of the actual weight of the consignment. The rate for the haulage of Home line rolling stock running on its own wheels shall be as laid down in paragraph 2. *Terminal not to be charged on Company's materials and stores carried at this rate.*

Rates and Conditions for the Carriage of Coal for the general public.

(a) For consignments of less than 500 maunds—

For consignments in small quantities (less than truck loads) at Company's risk—

1 pie per maund per mile.

For consignments in loads of 6 tons—

3 annas per truck per mile, owner's risk.

(b) For consignments of 500 maunds but less than 3,000 maunds—

Per maund per mile.

For all distances up to 400 miles inclusive—

0.165 pie.

For distances over 400 miles—

For first 400 miles—

0.165 "

For the distance in excess of 400 miles—

0.11 "

(c) For consignments of 3,000 maunds and over—

For all distances up to 400 miles inclusive—

0.15 "

For distances over 400 miles—

For first 400 miles—

0.15 "

For the distance in excess of 400 miles—

0.10 "

NOTE.—To these rates a terminal of 6 pies per maund in local booking and 3 pies per maund in through booking must be added.

* Rebates on Single Consignments.—The charges under (c) are subject to rebate in the case of a consignment exceeding 50,000 maunds made at one time on account of any one firm or person for delivery at one place to one consignee. A rebate will be given at the rate of 2½ per cent. on the quantity in excess of 50,000 maunds up to and including 200,000 maunds. Thus on a consignment of 200,000 maunds a refund will be given of the freight on 2½ per cent. of 150,000 maunds, or the freight paid for 3,750 maunds. In the case of consignments exceeding 200,000 maunds rebates will be given as follows:—

On quantities in excess of—	Maunds.	up to	Maunds.	Rebate.
" "	200,000	300,000	5 per cent.	
" "	400,000	600,000	7½ "	
" "	800,000	800,000	10 "	
" "	800,000	"	15 "	

* The rebates apply to para (b).

(c) Rebate on an aggregate of consignments.—At the end of any half-year, a consignee whose aggregate consignments to one station during the half-year shall have exceeded 50,000 maunds, may similarly claim a refund in respect of the payments made in accordance with the following scale. If, however, the claim is not made within two months after the expiry of the half-year, it will not be admitted:—

After the expiry of the half-year, it will not be returned:—				Quantity on which
Maunds.		Maunds.		refund is claimable.
On quantities in excess of		50,000	up to 200,000	2½ per cent.
"	"	200,000	" 400,000	5 "
"	"	400,000	" 600,000	7½ "
"	"	600,000	" 800,000	10 "
"	"	800,000	"	15 "

Example.

Consignments.	Rate.	Quantity on which calculated.	Amount.
Maunds.	P. C.	Maunds.	Maunds.
1st 40,000			
2nd 120,000	2½	70,000	1,750
3rd 500,000	7½	100,000	7,500
	5	200,000	10,000
	2½	150,000	3,750
		Total	23,000
Total quantity 660,000 maunds	10	60,000	6,000
	7½	200,000	15,000
	5	200,000	10,000
	2½	150,000	3,750

Total	34,750
Deduct amount on which rebate has already been allowed as above	11,750
Quantity for refund at the average rate charged	11,750

Before making this refund, any rebate made under (d) will first be deducted (see example in para. 518).

(f) The rebates under (d) and (e) on 4,425,000 maunds and on all larger quantities will be limited to 10 per cent. on the total quantity carried.

(g) The minimum distance for charge on all coal traffic is 25 miles, no terminal being charged when this minimum distance charge is applied. In applying this rule to traffic exchanged with a foreign line, the distance for which the despatching railway will charge, and on which it will share if a through rate be quoted, shall not be less than 25 miles, the rate per mile being determined in all respects by this tariff, according as the foreign line may have accepted these rules or not.

2. Consignments of coal destined for or to stations on any foreign railway which is in immediate connection with the despatching railway shall be booked via such junction between the despatching railway and the said foreign railway as the consignor shall elect. Railways between which there is a transfer of goods shall be deemed to be in immediate connection.

3. The charge under paragraph 1 (b) and (c) shall be made on the full carrying capacity of the wagons employed.

4. All charges for loading and unloading coal into and from railway wagons, as well as those for transhipment at ferries, or otherwise, shall be at the entire cost of the consignors and consignees and will be in addition to the rates herein prescribed.

51. Mode of ascertaining Weight of Timber, Wood and Bamboos.—Timber, wood and bamboos will be charged for actual weight or weight by measurement subject to a minimum charge of 51 maunds per truck used.

Measurement is calculated at 49 cubic feet to every 27 maunds for ash, babool, beech, eucalypt and teak, and 50 cubic feet for all other timber, wood and bamboos.

52. Minimum Weight, Distance and Charge.—The minimum weight which will be despatched by Goods train (except parts of a consignment exceeding that weight) is fourteen seers, which will be charged as twenty seers. Any distance less than 10 miles will be charged as for 10 miles, but no less charge for any consignment will be made than eight annas.

53. Fraction Charges.—No less charge is made for any weight under 20 seers than for 20 seers above that weight each fraction of a quarter of a maund is charged for as a quarter of a maund, or 10 seers; thus:—

121 seers shall be reckoned as 3½ maunds.

20 " " " " " " " "

14 " " " " " " " "

* The rebates apply to para (b).

34. *Fractions of an Anna.*—In calculating the charges, if the total for each consignment gives a fraction of an anna of 5 pies or more, such fraction shall be charged as one anna; if the fraction be less than 5 pies, such fraction shall be dropped.

35. *Consigning Goods.*—For every consignment of goods when banded to the Railway Company for conveyance, a signed declaration must be given by the person so consigning, of the number and contents of such goods and the name of the station to which they are to be forwarded.

36. *False Declaration of Goods.*—Any person required under section fifty-eight of the Indian Railways Act to give an account of the quantity and description of any property who neglects or refuses to give such account, or who wilfully gives a false account, shall be dealt with as directed by the Act.

37. *Goods of a Dangerous Nature.*—No person shall carry upon the Railway any dangerous goods, or be entitled to require the Railway Company to carry upon the Railway any luggage or goods which, in the judgment of the Company, or any of their servants, shall be of a dangerous nature.—See Section 58 of Indian Railways Act No. IX of 1890.

(a) The Company will only carry any of the articles referred to in this rule by special agreement, except those provided for in the classification.

38. *Railway Charges.*—The rates for goods do not include the expenses of collection and delivery, but are only station to station charges, and include, except where otherwise specified, conveyance by Railway, loading and unloading from or to the Company's warehouse or platform and the wagons, but are exclusive of the cost for removal to and from the conveyances by which the goods are brought to or taken from the station. In all cases of reduced rates, according to distance, the owners of goods have the option of booking their goods at the lowest rate instead of at the rates suited to the actual distance, provided they are willing to pay for the minimum weight and distance thus—

A merchant may have the benefit of the 475 pies per ton or 2 annas 4 pies Truck rate on grain and seeds of all kinds, weighing 150 maunds, from Madras to Tinnevely provided he pays the charge for 162 maunds. Also in case the distance be less than the minimum distance for which the reduced rate is granted, he can have the benefit of the reduced rate if he is willing to pay for the minimum distance.

39. If any person fails to pay on demand any sum due by him to the South Indian Railway Company for conveyance of goods or for the custody of any goods or for demurrage, warehouse rent or wharfage in respect of the same, the South Indian Railway Company will be at liberty to detain the whole or any part of such goods, or, if the same have been removed from the Railway, any other goods consigned to or belonging to such person then on the Railway, or thereafter coming into the possession of the South Indian Railway Company.—See Section 56, Indian Railways Act No. IX of 1890.

The South Indian Railway Company will also be at liberty to sell by public auction in the case of perishable property at once, and in the case of other property on the expiration of at least fifteen days' notice thereof, published in one or more of the local newspapers, or where there are no such newspapers in such a manner as the Local Government may from time to time direct sufficient of such property to produce the sum payable as aforesaid, and all charges and expenses of such detention notice and sale, or if within a reasonable time the property so detained be not removed from the Railway, the South Indian Railway Company will sell the whole of such property, and out of the proceeds of the sale will retain the sum payable to them together with all charges and expenses, rendering the surplus (if any) of such proceeds and so much of the property (if any) as remains unsold to the person entitled thereto.—See Section 56, Indian Railways Act No. IX of 1890.

40. *Insurance Charges.*—In the case of all articles mentioned in schedule 2 of the Indian Railways Act No. IX of 1890, whether conveyed as parcels, goods or luggage, the contents and value must be declared and the insurance charge as mentioned below paid on them, otherwise the Railway Company will not be responsible for their safe conveyance.

(a) The rates for insurance of goods, parcels, &c., shall be as follows:—

Articles.	Rate of insurance per cent. in rupees on declared value.
On art pottery and all articles made of glass, china or marble.	Four annas per 100 miles or fraction of 100 miles.
Gold, silver and all other precious articles.	Two annas per 100 miles or fraction of 100 miles.

Subject to a maximum of one per cent.

(b) The insurance shall in no case be less than two rupees for the whole distance.

41. The rate for insurance of animals shall be as follows:—

Description of animals.	Rate for insurance per 100 miles or part of 100 miles.
Horses	One per cent. on the excess value over Rs. 500 as declared.
Low-priced horses, ponies, donkeys, mules, cattle and camels.	One per cent. on the excess value over Rs. 50 as declared.
Dogs, sheep, pigs and goats	One per cent. on the excess value over Rs. 10 as declared.

In no case shall insurance charge be less than two rupees.

The charges for insurance shall be calculated on the total distance subject to one minimum and shall be divided in mileage proportion.

42. *Despatch of Goods.*—The Company do not guarantee the despatch of goods by the first train leaving after the receipt of them, nor will they be responsible for the arrival of the goods at any station by any specified date or time.

43. *Goods left till called for.*—All goods addressed or consigned "To be left till called for" or to the same effect, or without any legible and intelligible directions, or directed to a place unknown to the Station Master, will be permitted to remain on the Company's premises at the owner's risk, and subject to the charges provided in Rule 46, immediately after their arrival, and if not removed within three months from the date of their arrival, they will be disposed of to satisfy all the charges due to the Company, including the expenses of sale; and the Company shall not be obliged to render the proceeds or the balance of the proceeds of such sale to the consignor or consignee or any other person whatsoever.

44. *Demurrage on wagons.*—Demurrage at the rate of Rupees three (3) per day or part of a day per wagon will be charged on all received wagon loads, the unloading of which is required to be performed by the owners, when such loads remain un discharged more than 24 hours after midnight of the day on which they arrive, and on wagons ordered not to be utilized or not loaded and ready for despatch within 24 hours from the time the track is supplied.

The consignees will be required to pay, before the removal of goods from the Company's premises, any special charge that may have been incurred by the Company in unloading after the elapsed time of "24 hours has expired."

The Railway Company reserves the right of unloading owners' loads at destination immediately on arrival or within 24 hours after arrival by its own staff.

45. *Warehouse or wharfage charges.*—All consignments, unloaded by the Company's staff or by consignees within 24 hours, not removed from the Company's premises within 36 hours of day-light after arrival at destination, will be subject to a charge per day or part of a day of one (1) anna per maund for loose cotton, and 4 pies per maund for other goods.

Should the warehouse or wharfage charge on actual weight exceed the demurrage charge at the wagon rate for the full time, the latter rate will be charged.

When the total charge for warehouse or wharfage amounts to less than two annas, no charge should be made.

Sundays, Good Friday and Christmas Day are omitted in calculating demurrage and warehouse or wharfage charges.

46. *Wharfage on Timber and dressed or undressed stones.*—A charge of 3 pies per day or part of a day for every two cubic feet to be made on timber or dressed or undressed stones charged by measurement not unloaded and removed within 48 hours after midnight of the day on which such consignments arrive.

It must be clearly understood that when the state of the Traffic makes it necessary the rates for demurrage and wharfage are liable to be increased and the free time curtailed after expiration of a week's notice.

47. *Indemnity Note.*—When the Railway receipt is lost, the South Indian Railway Company reserve the right to demand an indemnity note stamped in accordance with the Stamp Act, prior to delivery.

When any animals or goods in the possession of the Railway are claimed by two or more persons, the Railway reserves to itself the right of withholding their delivery until the rightful owner shall have been ascertained.

48. *Receipts for Delivery.*—The Company require a receipt to be signed for all goods before they are removed from any of their stations, and the railway receipt granted to sender at the despatching stations must be duly endorsed by the consignee and given up to the Railway Company.

49. *Changes entered in Receipt Notes.*—The charges stated in the receipt notes granted by the duly authorised clerks and agents of the Company to the sender of goods will be subject to correction.

50. *Claims for Damage, &c.*—All claims against the Company for loss of or injury to goods must be made before delivery of them is taken and the property is removed from the Company's premises, or the Company will not recognize any such claim.

51. *Refunds of Overcharges.*—No person shall be entitled to a refund of overcharges of freight on goods unless his claim is preferred in writing to the Railway Administration within six months from the date on which the goods are delivered for carriage by Railway.

52. *Liability.*—The South Indian Railway Company hereby give public notice that they will not be accountable for any articles, unless the same be signed for and received by their agents or clerks, duly authorised in that behalf. Nor will they be responsible for goods left on their premises for the convenience of the sender.

Nor will they be responsible for loss, destruction or deterioration of, or damage to, property of the description mentioned in the second schedule of the Indian Railways Act unless at the time of delivery the value and nature of the property have been declared by the person sending or delivering the same, and an increased charge for the safe conveyance of the same or an engagement to pay such charge has been accepted by some servant of the Company specially authorised in that behalf. And when any property of which the value and nature have been declared under Section 75 of the said Act has been lost, destroyed, or damaged, or has deteriorated, the Company in accordance with the provisions of the section will not grant as compensation any greater sum than the value so declared.

The South Indian Railway Company will not be responsible for loss of, or injury to, (whether such loss or injury be occasioned by fire, water, theft or any other cause whatsoever) goods left on their premises, and not removed within twenty-four hours after arrival. Nor will they be liable for loss, or non-delivery of, or injury to, goods insufficiently or improperly packed, marked, directed, or described, containing a variety of articles liable by breakage to damage each other or other articles, or from leakage arising from bad vessels or coo-perage, or from fermentation.

53. *No Credit allowed.*—Freight in the case of certain descriptions of goods must, under the Company's rules, be paid before despatch of consignments from sending station. In the case of all other goods payment, when not made previously to, must be made at the time of delivery.

54. *Hours of Business.*—Goods offices are open for the receipt and delivery of goods at all stations from 7 A.M. to 5 P.M. daily (Sundays, Christmas Day, New Year's Day, and Good Friday excepted) after which latter hours goods can neither be received nor delivered.

SOUTHERN MAHRATTA RAILWAY COMPANY.

OFFICE IN ENGLAND.—44 Ebury Circus, E.C., London.

IN INDIA.—Dharwar.

BOARD OF DIRECTORS.

Chairman.—Major-General J. S. Trevelyan, C.S.I., R.E.

Governing Director.—Lieut. General L. C. S. Williams, C.I.E., R.E.

Major-General Sir Henry Green, K.C.S.I., C.B. Edwin Sandy Oakes, Esq.

Colonel Norman, Esq. Colonel James Gavin Lindsay, R.E.

Major-General Sir Richard Pollock, K.C.S.I.

Secretary.—Lieut. Colonel F. Z. Thosuton.

Consulting Engineer.—Sir A. M. Rendell, K.C.S.I., A.M.C.E.

Agent in India.—Colonel J. G. Lindsay.

Indian Personnel.

Chief Engineer P. Scott Dharwar.

Locomotive and Carriage Superintendent C. P. Whitcombe Hubli.

Auditor J. Partridge Dharwar.

Traffic Manager A. Muirhead do.

Superintendent of Police H. J. Duggan do.

GENERAL.

1. *Information at Stations.*—Application for information at stations should be made to the Station Master direct, as passengers are liable to be misled by information obtained from subordinate clerks.

2. *Correction of Charges.*—It must be distinctly understood that the Railway Company reserves the right to correct any charges that may have been incorrectly entered in railway receipts or tickets.

3. *Claims.*—Notice of intention to prefer a claim for loss of, or damage to, luggage or parcels, must be given in writing to the Station Master previous to removal from the Railway premises, and a written statement of the nature of the damage received, or of the articles missing, should be sent to the Traffic Manager, Dharwar, without delay.

4. *Refunds.*—Refunds on unused or partially used single or return journey tickets for passengers and horses will, if granted, be subject to a deduction of 10 per cent. This however does not apply in the case of tickets issued to passengers for whom room could not be found in trains or who are compelled for want of room, to travel in a lower class of carriage than that for which they hold tickets. Refunds will not be granted on lost halves of return tickets. All claims for refund of excess charges paid, must be preferred within six months of the date of payment, otherwise they will not be entertained.

* Proof not returned up to the time of going to Press.

5. *Credit and Cheques.*—No credit can be allowed nor can Cheques be accepted in payment of Railway charges, unless under special arrangement with the Traffic Manager, Dharwar. All goods must be paid for either previously to or at the time of delivery, and if payment be refused, the charge for re-delivery must also be defrayed before the goods will be delivered.

6. *Rules to Company's servants.*—Railway servants are forbidden, under pain of dismissal, from asking for, or receiving from the public any gratuity.

7. *Lost or Unclaimed Property Office.*—The Lost Property Office is situated at Dharwar.

8. *Undelivered Goods and Parcels.*—Booked property is kept on hand at the station to which it is involved, for one month, within which time, if application is not made for delivery, they will be sent to the Lost Property Office.

9. *Lost, Unclaimed and Unbooked Articles.*—All lost or unclaimed or unbooked articles found at stations or on the line or left in carriages will be retained at the station at which found, for forty-eight hours, and if not claimed within that time they will be removed to the Lost Property Office.

10. *Sales of Lost and Unclaimed Property.*—All unclaimed property (except perishables and live animals) if not claimed within six months will be sold by auction by the Company to pay expenses, &c.

11. *Charge for storage.*—All articles kept in the Lost Property Office are subject to a charge of 4 annas per package per month or part of a month.

12. *Application for recovery of lost property.*—Application for the recovery of lost property should be made to the nearest Station Master, and also to the Traffic Manager, Dharwar.

PASSENGERS.

(See para. 122 regarding Booking Office in Poona City.)

13. *Scale of Passenger Fares.*—Single journey tickets are issued over this line (with a few exceptions) from and to any station open for traffic at the following rates, viz.:

1st Class	12 pice per mile.
2nd	4 "
3rd	2 "

(For rates for Season Tickets, see para. 32.)

14. *Calculation of Fares.*—In calculating the charges for 1st, 2nd and 3rd class tickets, fractions of a mile are charged as a mile. In the case of 3rd class tickets, fractions under 1½ pice are dropped, and 1½ pice and upwards are charged as a quarter anna.

15. *Children.*—Children under three years of age are carried free, and those of three years and under twelve, at half fare for each, fractions being calculated as in para. 14.

16. *Return Tickets for Passengers.*—Return Tickets are not issued on this line except to first and second class passengers, and their servants travelling in the third class, between Bellary, Hospet, Gadag, Madani, Bagalkot, Bijapur, Hubli, Harihar, Dharwar, Belgaum, Gokak Road, Miraj, Satara Road, Wathar and Poona, and stations on the G. I. P. and Madras Railways. Two single fares are charged on all the Railways concerned; but on the Madras Railway in the case of servants, two half fares are always charged. These Return Tickets are issued under the following conditions, viz.:

I.—Return Tickets will be available, irrespective of distance, for four months, and the holders shall be permitted to break journey anywhere on the outward or return journey, provided that the double journey is completed within four months, and that the holders do not travel over the line more than once in the same direction.

II.—A Return Ticket will be available up to midnight of the date of its expiry, and the holders shall be liable to pay a single journey fare for any portion of the return journey travelled after the expiry of the ticket.

III.—Return Tickets will be available only by the route for which they were issued.

17. *Servants.*—A compartment in a 3rd class carriage on most of the Mail and Passenger trains is reserved for Native servants who are travelling by the same train as their masters.

(a) Europeans, Eurasian, and Native Servants, when accompanying their mistresses or young children with or without their parents are allowed to travel in the same compartment of a 1st or 2nd class carriage, on payment of the next lower class fare.

(b) Invalids are allowed a servant in attendance on payment of the next lower class fare on production of a certificate from a Physician or Surgeon showing that personal attendance during the journey is necessary.

(c) One servant only is allowed to travel with each party at the reduced fare.

18. *Conditions of Booking.*—Passengers are booked subject to the bye-laws and regulations of this and other Railways over which they travel and to the condition of there being room available in the train for which the tickets are issued.

I.—Tickets are not in any case transferable and the holders must commence their journey on the day and by the train for which they are issued, except when unable to do so, under the circumstances mentioned in para. 23, and in the case of tickets issued from Bellary Chowk Booking Office, Poona City—see para. 122.

II.—Passengers to whom tickets have been issued, and for whom room is not available in the train for which the tickets were issued shall, on returning their tickets to the Booking Clerk or Station Master within three hours after the

departure of the train, be entitled to have their fares refunded at once. Refund on such tickets shall not be allowed afterwards.

III.—Passengers for whom rooms are not available in the class of carriage for which they have purchased tickets, and who are obliged to travel in a carriage of a lower class, will, on delivering up their tickets be entitled to a certificate under which, upon application to the Traffic Manager, the difference between the fares paid by them, and the fares payable for the class of carriage in which they travelled, will be refunded.

IV.—Passengers will not be re-booked at road-side stations to proceed by the train by which they have arrived.

V.—In providing accommodation for passengers booked at intermediate stations when there is not sufficient room in the train for all of them, those who are booked for the longest distance will have preference, and those who have obtained tickets for the same distance will have preference according to the order in which they have received their tickets. Women and children travelling alone will have preference over all.

Passengers are requested to examine their tickets and change before leaving the Booking Office counter, as mistakes cannot be afterwards recognized.

19. *Waking Passengers at night.*—As a matter of convenience, guards in charge of night passenger and mixed trains, have instructions to awake 1st and 2nd class passengers at any Station, on request of passengers to do so. It must be understood, however, that the Company accepts no responsibility in the matter.

20. *Purchasing of Tickets.*—Passengers to ensure being booked should be at stations at least 10 minutes before the departure time. At principal stations passengers or their servants are allowed to purchase tickets and book luggage at any time during the day.

21. *Closing of Booking Office Windows.*—The windows of the Booking Offices at large stations shall be closed after the ringing of the first bell (5 minutes before the departure of the train), and at road-side stations after a train has arrived at the platform.

22. *Sleeping Accommodation.*—Except in reserved carriage or compartment, sleeping accommodation is not given in the day time (7 o'clock to 21 o'clock), nor can it be guaranteed at night.

23.—*Passengers left behind.*—A passenger who is left behind at an intermediate station through sickness or from any other cause, or who is unable at the commencement of his journey to use his ticket by the train for which it was issued, should at once report the circumstance to the Station Master, who will either make the ticket available for the next train, or if issued at his station, take it back and refund the fare. The report should be made as early as possible after the train has started as the Station Master's power to refund ceases as soon as the books are closed.

24. *Examination and giving up of Tickets.*—Tickets must be shown to any of the Company's servants on demand, and be given up at destination. Persons failing in this respect are liable to be charged the fare in accordance with para. 25.

Note.—First and second class passengers are recommended to give their servants travelling third class their own tickets, so as to avoid being called upon at night to show such tickets at examining stations.

25. *Travelling without tickets or with torn or expired tickets.*—A passenger found travelling without a ticket, or with a torn or mutilated ticket, of which the date and number cannot be deciphered, is liable to be charged from the station from whence the train originally started, unless he can prove satisfactorily that he entered the train at some intermediate station. (See para. 28.)

The holder of a single journey ticket of expired date will be required to pay fare for any portion of the journey travelled after the expiry of the period for which the ticket is available. (See para. 28.)

26. *Travelling beyond destination.*—Any passenger who unintentionally travels beyond the distance for which he has paid fare, will be allowed to return to the station to which he was booked, on payment of a single fare for the distance over-ridden, provided he returns by the next passenger train. (See also para. 28.)

27. *Over-riding on double journey tickets.*—Passengers holding first halves of double journey tickets and wishing to proceed beyond the stations to which, by their tickets, they are entitled to travel, will have to pay the difference between the cost of the tickets held, and double journey fares to the station at which they alight, provided they inform the Guard without delay of the necessity for over-riding. (See para. 28.)

28. *Payment of certain penalties.*—In addition to excess fares, certain penalties are payable, vide clause X, Section 113 of Railway Act.

These penalties will however not be imposed under the following circumstances, viz:—

I. When a passenger arrives at a station too late to purchase a ticket and obtains permission to enter the train without a ticket, a certificate will be given him by the Guard of the train, on production of which at destination, he will only be charged the ordinary excess fare due.

II. When a passenger desirous of changing from a lower to a higher class of carriage than that for which he holds a ticket, notifies his intention to the Guard of the train or Station Master of the station at which the change is made and

obtains an excess fare ticket either at that station if there is time, or as soon after as possible; showing that he has paid the actual difference of fare.

III. When a passenger intending to override, (i.e.) travels beyond the station for which he holds a proper ticket, advises the Guard of the train or Station Master of the station at which his ticket expires or, if there is not time, as soon after as possible, and procures an excess fare ticket or a Guard's certificate.

29. *Receipt for Excess Fares.*—Every passenger who pays excess fare is entitled to demand and receive a ticket or receipt for the amount paid.

30. *Change of Ticket to a higher class before starting.*—When a passenger, before commencing his journey, wishes to change his ticket for one of a higher class, and pays the difference of fare, the original ticket issued will be taken back, and a fresh one for the higher class issued instead.

31. *Break of Journey.*—For journeys of 100 miles and over a half of one day for every 100 miles and one day extra for any fraction of 100 miles in the total distance is allowed. For journeys of less than 100 miles a half will be allowed at one or more stations en route, provided the journey is terminated within 24 hours from the time the ticket was issued.

When passengers desire to avail themselves of this privilege, they are required to apply to the Station Master who will thereupon put a remark on the back of their tickets "Broke journey at (say) Bijapur" or whatever station it may be, and initial and date the remark.

32. *Rates for Season Tickets.*—

DISTANCE.	FIRST CLASS.					SECOND CLASS.					THIRD CLASS.				
	1 month.	2 months.	3 months.	6 months.	9 months.	1 month.	2 months.	3 months.	6 months.	9 months.	1 month.	2 months.	3 months.	6 months.	9 months.
Up to 10 miles	12	22	31	64	75	90	16	27	37	42	3	6	8	14	19
Above 10 and not exceeding 15 miles	12	28	40	87	92	112	24	36	50	56	4	10	14	23	32
15	12	30	43	90	95	115	26	39	53	59	4	11	15	24	33
20	12	32	45	93	98	118	28	41	55	61	4	12	16	25	34
25	12	34	47	96	101	121	30	43	57	63	4	13	17	26	35
30	12	36	49	99	104	124	32	45	59	65	4	14	18	27	36
35	12	38	51	102	107	127	34	47	61	67	4	15	19	28	37
40	12	40	53	105	110	130	36	49	63	69	4	16	20	29	38
45	12	42	55	108	113	133	38	51	65	71	4	17	21	30	39
50	12	44	57	111	116	136	40	53	67	73	4	18	22	31	40
55	12	46	59	114	119	139	42	55	69	75	4	19	23	32	41
60	12	48	61	117	122	142	44	57	71	77	4	20	24	33	42
65	12	50	63	120	125	145	46	59	73	79	4	21	25	34	43
70	12	52	65	123	128	148	48	61	75	81	4	22	26	35	44
75	12	54	67	126	131	151	50	63	77	83	4	23	27	36	45
80	12	56	69	129	134	154	52	65	79	85	4	24	28	37	46
85	12	58	71	132	137	157	54	67	81	87	4	25	29	38	47
90	12	60	73	135	140	160	56	69	83	89	4	26	30	39	48
95	12	62	75	138	143	163	58	71	85	91	4	27	31	40	49
100	12	64	77	141	146	166	60	73	87	93	4	28	32	41	50
105	12	66	79	144	149	169	62	75	89	95	4	29	33	42	51
110	12	68	81	147	152	172	64	77	91	97	4	30	34	43	52
115	12	70	83	150	155	175	66	79	93	99	4	31	35	44	53
120	12	72	85	153	158	178	68	81	95	101	4	32	36	45	54
125	12	74	87	156	161	181	70	83	97	103	4	33	37	46	55
130	12	76	89	159	164	184	72	85	99	105	4	34	38	47	56
135	12	78	91	162	167	187	74	87	101	107	4	35	39	48	57
140	12	80	93	165	170	190	76	89	103	109	4	36	40	49	58
145	12	82	95	168	173	193	78	91	105	111	4	37	41	50	59
150	12	84	97	171	176	196	80	93	107	113	4	38	42	51	60
155	12	86	99	174	179	199	82	95	109	115	4	39	43	52	61
160	12	88	101	177	182	202	84	97	111	117	4	40	44	53	62
165	12	90	103	180	185	205	86	99	113	119	4	41	45	54	63
170	12	92	105	183	188	208	88	101	115	121	4	42	46	55	64
175	12	94	107	186	191	211	90	103	117	123	4	43	47	56	65
180	12	96	109	189	194	214	92	105	119	125	4	44	48	57	66
185	12	98	111	192	197	217	94	107	121	127	4	45	49	58	67
190	12	100	113	195	200	220	96	109	123	129	4	46	50	59	68
195	12	102	115	198	203	223	98	111	125	131	4	47	51	60	69
200	12	104	117	201	206	226	100	113	127	133	4	48	52	61	70
205	12	106	119	204	209	229	102	115	129	135	4	49	53	62	71
210	12	108	121	207	212	232	104	117	131	137	4	50	54	63	72
215	12	110	123	210	215	235	106	119	133	139	4	51	55	64	73
220	12	112	125	213	218	238	108	121	135	141	4	52	56	65	74
225	12	114	127	216	221	241	110	123	137	143	4	53	57	66	75
230	12	116	129	219	224	244	112	125	139	145	4	54	58	67	76
235	12	118	131	222	227	247	114	127	141	147	4	55	59	68	77
240	12	120	133	225	230	250	116	129	143	149	4	56	60	69	78
245	12	122	135	228	233	253	118	131	145	151	4	57	61	70	79
250	12	124	137	231	236	256	120	133	147	153	4	58	62	71	80
255	12	126	139	234	239	259	122	135	149	155	4	59	63	72	81
260	12	128	141	237	242	262	124	137	151	157	4	60	64	73	82
265	12	130	143	240	245	265	126	139	153	159	4	61	65	74	83
270	12	132	145	243	248	268	128	141	155	161	4	62	66	75	84
275	12	134	147	246	251	271	130	143	157	163	4	63	67	76	85
280	12	136	149	249	254	274	132	145	159	165	4	64	68	77	86
285	12	138	151	252	257	277	134	147	161	167	4	65	69	78	87
290	12	140	153	255	260	280	136	149	163	169	4	66	70	79	88
295	12	142	155	258	263	283	138	151	165	171	4	67	71	80	89
300	12	144	157	261	266	286	140	153	167	173	4	68	72	81	90
305	12	146	159	264	269	289	142	155	169	175	4	69	73	82	91
310	12	148	161	267	272	292	144	157	171	177	4	70	74	83	92
315	12	150	163	270	275	295	146	159	173	179	4	71	75	84	93
320	12	152	165	273	278	298	148	161	175	181	4	72	76	85	94
325	12	154	167	276	281	301	150	163	177	183	4	73	77	86	95
330	12	156	169	279	284	304	152	165	179	185	4	74	78	87	96
335	12	158	171	282	287	307	154	167	181	187	4	75	79	88	97
340	12	160	173	285	290	310	156	169	183	189	4	76	80	89	98
345	12	162	175	288	293	313	158	171	185	191	4	77	81	90	99
350	12	164	177	291	296	316	160	173	187	193	4	78	82	91	100

33. *Application for Season Tickets.*—Season Tickets are issued on direct application to the Traffic Manager or through any Station Master on the line, at the rates quoted in para. 32.

34. *Season Tickets for Students.*—Scholars or students attending any Educational Establishment will be charged half the rates shown in para. 32, upon production of a certificate from the Head Master of the Establishment that they are actually scholars or students.

35. *Rules and Conditions of Issue of Season Tickets.*—

I.—Season Tickets entitle the holders to travel in the class of carriages between the stations, and for the time named thereon.

II.—The Company is at liberty to alter and vary the trains, without liability of any kind to the holders of Season Tickets, and is not accountable for any stoppage, hindrance, or delay in the proper starting or arriving of any train, arising from negligence, accident, or any other cause.

III.—Season Tickets are not transferable. They are issued subject to the By-laws and Regulations of the Company.

IV.—Season Tickets must be produced whenever they are required by any of the Company's servants; otherwise holders will be required to pay the regular fare from the station whence the train started.

V.—Every Season Ticket must be returned to the Traffic Manager's Office on the day of its expiry, or on demand, if the same shall have become forfeited (vide clause VIII), or if it be required for the purpose of exchange, renewal or otherwise.

VI.—On the issue of a Season Ticket the sum of Rupees Ten for a First, Rupees Five for a Second, and Rupee One for a Third class, must be deposited with the

Company by the holder, which sum will be refunded on return of the Season Ticket.

- VII.—Should the ticket be lost or mislaid, or not given up within a week of its expiry, the sum deposited will be forfeited to the Company, and the holder will not be entitled to a fresh ticket without duly paying for the same.
- VIII.—In the event of the holder of a Season Ticket not abiding by or conforming to the Rules and Regulations of the Company, the ticket will be null and void, and all his rights thereunder will cease and determine, and he must pay the usual fare for travelling over the line for the remainder of the term for which such ticket may have been issued, as if such ticket had never been granted.

SPECIAL TRAINS AND RESERVED ACCOMMODATION.

36. *Special Trains*.—Special train for passengers, &c., can only be run under special arrangements with the Traffic Manager, Dharwar, and after reasonable notice has been given.

NOTE.—The Railway Company reserves the right to attach carriages for their own purposes to special trains.

37. *Charges for Special Trains*.—The following are the charges for special trains:—

- (I). *Engine Power*.—(a) For any distance less than 100 miles, Rs. 4 per mile, subject to a minimum charge of Rs. 100 and a maximum charge of Rs. 300.
- (b) For 100 miles and upwards Rs. 3 per mile.
- (II). *Passengers*.—Ordinary fare for each passenger carried, but no less charge for each carriage run than that made for reserved accommodation.
- (III). *Luggage*.—The ordinary allowance granted to each passenger carried free, any excess charged at the ordinary luggage rates. Luggage in wagon loads not weighed will be charged as for 51 maunds each wagon, and no free allowance will be made in such cases.
- (IV). *Horses, Carriages, Dogs, &c.*, ordinary rates.

38. *Demurrage and Extra Charges*.—Demurrage will be charged for Passenger Special Trains, and for engaged carriages when they do not start at the time ordered, in such cases the demurrage will be 8 annas per vehicle per hour, and Rs. 10 per hour for the engine. Fractions of an hour are to be reckoned as an hour. But if sufficient notice is given of change in the original intention, so as to save the Company from loss, no demurrage will be charged.

Demurrage will also be charged for stoppages en route at the same rates. In the case of a train being countermanded, a charge of 4 annas per vehicle is made for each mile, each vehicle has been run out to get to the station at which it was ordered, subject to a minimum charge of Rs. 2-8-0 per vehicle in addition to the demurrage charge which may be due under the foregoing rule.

39. *Reserved Accommodation*.—The following are the charges for reserved accommodation:—

Description of carriages.	No. of fares chargeable.
FIRST CLASS.	
Family Saloon with servants' compartment*	4 First Class fares.
Double first with 6 berths	6 do
Do do	8 do
For all other 4-wheeled first class carriages	6 do
For a compartment of an ordinary composite with 3 berths	3 do
Do do do 4 do	4 do
Do do do 8-wheeled composite*	4 do
For each other first class compartment	3 do
SECOND CLASS.	
For a whole carriage with 3 compartments	12 Second Class fares.
Do do end doors	8 do
For a compartment	4 do
Do do of a composite	4 do
THIRD CLASS.	
For a 4-wheeled carriage	26 to 32 third class fares according to the number of seats marked on each carriage.
For a bogie carriage	64 Third Class fares.
For a compartment of an ordinary 4-wheeled or bogie carriage†	8 do

* Third class fares for actual number of servants using compartment.

† The Company does not undertake to attach a bogie carriage to a train for the purpose of reserving a compartment.

Whenever these numbers are exceeded, each passenger in excess will be charged the ordinary fare.

The Railway only undertakes to give reserved accommodation when it is available and of the class paid for, and does not undertake to provide particular types of carriages of any class. When a special type is required and the Railway undertakes to provide it, a special haulage charge of 2 annas per mile per vehicle will be made.

No more than two reserved carriages for the public will be taken by the Mail trains.

N.B.—At Poona, Kolhapur, Miraj, Belgaum, Dharwar, Hubli, Bangalore City, Mysore, Gadag, Hotgi, Bellary, and Guntakal Stations, 24 hours' notice should be given, and at other stations 48 hours.

40. *Reserved Accommodation to Return Ticket-holders*.—When reserved accommodation is required by return ticket-holders, each half return ticket shall be accepted as one of the tickets needed to reserve the required accommodation.

41. *Demurrage Charge on Reserved Carriages detained en route*.—When for the convenience of passengers reserved carriages are detained at intermediate stations, a charge of four annas per vehicle per hour or part of an hour may be made, when special orders to this effect are issued.

42. *Demurrage Charge on Reserved Carriages not used*.—When a coaching vehicle is ordered to be reserved by an intending passenger at the usual charge and not utilized, the person by, or on behalf of, whom it was ordered is liable to pay a demurrage charge of eight annas per hour or part of an hour, the charge being reckoned from the time the vehicle is available to the time when intimation is received that it will not be required.

43. *Reserved Compartments for Ladies*.—A first or second class compartment reserved for ladies travelling alone will be supplied on all passenger trains for long journeys involving night travelling between 18 o'clock and 6 o'clock provided that 24 hours' notice be given to the Station Master at the starting station. Boys under 12 years of age may travel in a Ladies' Compartment if with relatives or friends.

44. *Coupons issued by the P. & O. S. N. Company*.—The Peninsular and Oriental Steam Navigation Company issue from their offices in London and Bombay to passengers arriving in or sailing from Bombay by their vessels, 1st and 2nd class through Coupons to and from Bangalore City station only via Poona and Harihar. The coupons will be available from the Victoria Terminus for the journey from Bombay, and from Bangalore City for the journey to Bombay, and must be presented at the booking offices at these places of the days they are intended to be used.

The holders of these Coupons are entitled, between Poona and Bangalore in the case of first class passengers to a free allowance of 336 lbs. of luggage, and in case of the second class passengers to a free allowance of 168 lbs. of luggage; any quantity in excess of these allowances will be charged for at the ordinary excess luggage rates, and the charge recovered from the passenger.

In all other respects these Coupons are issued subject to the same conditions as ordinary tickets.

45. *Tourists' Coupons*.—Messrs. Thomas Cook & Son, and Messrs. Henry Gaze & Sons, under agreement with the Company, issue 1st and 2nd class single journey coupon to tourists (and 3rd class for servants accompanying them) visiting India to enable them to travel over the Company's lines. These coupons admit of the Tourists travelling to and from the stations entered on them, and they are treated in every respect as ordinary paper tickets. These tickets are available for two months.

Each coupon must bear the perforated stamp of Messrs. Thomas Cook & Son or Messrs. Henry Gaze & Sons, as the case may be.

The holders of these coupons are allowed to break journey at any station within the distance for which the coupons are available, provided the line is not travelled over more than once in the same direction, and the period allowed free for the journey is not exceeded.

The usual quantity of luggage, as allowed to ordinary passengers, is allowed to the holders of coupons issued by either Messrs. Cook & Son or Messrs. Henry Gaze & Sons, according to the class of coupons held. Any luggage in excess of the free allowance should be paid for by the holders of the coupons on the spot, before the journey commences, at the ordinary rates for excess luggage.

46. *Rates for Small Parcels not exceeding 5 seers in weight*.—

Parcels not exceeding 2½ seers.	Parcels exceeding 2½ seers, but not exceeding 5 seers.
RS. A.	RS. A.
1 to 500 miles ... 0 4	1 to 250 miles ... 0 4
501 to 1,000 " ... 0 8	251 to 500 " ... 0 8
1,001 to 1,500 " ... 0 12	501 to 750 " ... 0 12
For any distance beyond 1,500 miles ... 1	751 to 1,000 " ... 1 0
	For any distance beyond 1,750 miles ... 2 0

47. Rates for Parcels exceeding 5 seers in weight, and other traffic mentioned in para. 48:—

Distances in miles.	1		2		3		4		5	
	Not exceeding 10 seers.		Exceeding 10 seers, but not exceeding 20 seers.		Exceeding 20 seers, but not exceeding 30 seers.		Exceeding 30 seers, but not exceeding 40 seers.		Additional charge for fractions in excess of even maunds.	
	RS.	A.	RS.	A.	RS.	A.	RS.	A.		
Not exceeding...	25	0	4	0	4	0	4	0	4	The amounts entered in the respective columns. (No less charge than for 10 seers.)
Exceeding 25, but not exceeding 50	50	0	4	0	4	0	8	0	8	
" 50, "	100	0	4	0	8	0	12	1	0	
" 100, "	150	0	8	1	0	1	8	2	0	
" 150, "	300	0	8	1	8	2	4	3	0	
" 300, "	450	0	12	2	0	3	0	4	0	
" 450, "	600	1	0	2	8	3	12	5	0	
" 600, "	750	1	4	3	0	4	8	6	0	
" 750, "	1,000	1	8	3	8	5	4	7	0	
" 1,000, "	1,150	1	12	4	0	6	0	8	0	
" 1,150, "	1,300	2	0	4	8	6	12	9	0	
" 1,300, "	1,500	2	4	5	0	7	8	10	0	
" 1,500, "	1,650	2	8	5	8	8	4	11	0	
" 1,650, "	1,800	2	12	6	0	9	0	12	0	
" 1,800, "	2,000	3	0	6	8	9	12	13	0	
" 2,000, "	2,150	3	4	7	0	10	8	14	0	
" 2,150, "	2,300	3	8	7	8	11	4	15	0	
" 2,300, "	2,500	4	0	8	0	12	0	16	0	
" 2,500, "	2,650	4	4	8	8	12	12	17	0	
" 2,650, "	2,800	4	8	9	0	13	8	18	0	
" 2,800, "	3,000									
For each additional 167 or part of 167 miles beyond 3,000 miles...		0	4	0	8	0	12	1	0	

48.—Articles at full, half, and quarter Parcel rates.—Miscellaneous articles charged at full, half and quarter parcel rates are as follows:—

(1) At full parcel rates:—

(a) Plants and shrubs.

(b) Packed bicycles, tricycles, perambulators, and jinrickshaws.

Note.—In local booking small boats, bicycles, tricycles, and perambulators, ordinary type, unpacked, carried in luggage or brake vans accompanied by owners or otherwise will be charged on actual weight, no free allowance being granted; but in through booking with foreign railways an unpacked bicycle or perambulator will be charged as for two maunds, and an unpacked tricycle or jinrickshaw as for four maunds. When accompanying the owner, they will be charged as luggage at the above weights, subject to the ordinary free allowance.

Bicycles, tricycles, &c., which are merely packed in straw or gunny, are to be considered as unpacked.

(c) Puppies, cats, kittens, mongooses, ferrets, rabbits, monkeys, guinea-pigs, birds and other small animals when in cages.

(d) Turkeys, geese, ducks or other poultry, alive or dead, in hampers, baskets or coops.

(e) Birds alive, in hand or on sticks (limited to a minimum weight for each bird as a parcel of 2½ seers).

(f) Dead poultry and small game.

(g) Dead wild animals.

(h) Dangerous goods:—

Kerosine oil and Paraffine

Sporting ammunition

Dynamite

Detonators

Fog signals for Military use

Safety Fuse for blasting

Cartridges

Perforation caps

Subject to certain conditions named in para. 53.

(2) At half parcel rates:—

(a) Betel and pawn leaves, if carried by passenger train.

(b) Fish, fruit, vegetables, bazaar baskets, bread, meat and ice.

(c) Cut flowers.

(d) Newspapers.

(e) Dairy produce such as milk, cream and butter only.

(f) Green or raw ginger.

(g) Commercial travellers' luggage, including packages of samples by passenger train, no free allowance being given. This is allowed on special orders from the Traffic Manager, Dharwar, or the District Traffic Superintendents, Poona, Hubli, Gadag, Bangalore and Gunjur.

(3) At quarter parcel rates:—

(a) Ice blankets returned.

(b) Numdahs returned.

(c) Boxes and other packages returned empty in which articles have been carried at either the full or half parcel rates.

Subject to a minimum charge of 2 annas.

43. Despatch-note for Parcels.—All parcels, forwarded by messengers to the railway offices for despatch by rail should, in every case, be accompanied by a despatch or consignment-note. The despatch-note need not necessarily be on a printed form, but may be a letter furnishing the name of the sender, addressee, contents, and whether freight is to be prepaid or not.

44. Declaration of Contents of Parcels.—When the contents of parcels are of the following descriptions, they must be so declared and entered in parcels way-bills and charged for accordingly. Contents of other parcels need not be declared:—

I. Articles carried at specially reduced rates.

II. Dangerous or offensive goods.

III. Articles of exceptional value, vide Clause XX, para. 126, at page 52, of the *South-ern Mahratta Railway Guide*.

IV. Articles of a perishable nature.

When articles are declared to be dangerous, they will be accepted only under the rules for conveyance of such goods and on the sender signing a special consignment note, Form S. N. 65. When parcels are declared to contain articles of an offensive nature, reference will be made to the District Traffic Superintendents for orders.

Note.—Parcels containing fish, fruit, vegetables, meat and bazaar and other articles which are charged at the half parcel rates will be carried at owner's risk under Risk Note Form B. A note to the effect that the consignment is carried at owner's risk should be made on the receipt notes, otherwise full Parcel rates will be charged.

51. Conditions of charges.—Parcels (not containing specie, bullion, gold or silver in any shape, &c.), the rates for which are quoted in para. 116 are charged at the rates quoted in para. 46 and 47 subject to the following conditions:—

(a) Parcels are charged by either weight or measurement, whichever gives the greater charge, two cubic feet being considered equal to ten seers in weight.

(b) Each parcel shall be charged for separately.

(c) Prepayment of freight on Parcels.—Parcels containing perishable or dangerous goods shall be prepaid. The prepayment of parcels not containing perishable or dangerous goods shall be optional.

(d) Heavy or bulky Parcels.—Parcels exceeding forty seers in weight or eight cubic feet in measurement, shall be booked only if accommodation will allow.

(e) Through charges.—In through booking with Foreign Railways the charges for parcels are reckoned on the through distance as if it were one railway, with one minimum only.

Station Masters are authorized to refuse to accept consignments when they find that the packing is such as to make the carriage of the birds or animals for any length of time amount to cruelty or when proper and sufficient food for the journey is not provided by the owners.

Live birds and small animals will not be accepted for conveyance when packed in bags or nets, or when packed in cages, boxes, baskets or crates, if they are overcrowded.

Note.—All small animals and birds if not removed immediately will be allowed to remain 6 hours at destination free of charge, but for every hour or part of an hour after that time one anna per animal, bird or cage will be charged.

52. Perishable Articles.—Parcels containing articles of a perishable nature, or bazaar packages, the contents of which would become offensive if kept, are sold by auction at owner's risk and expense if not taken delivery of within 24 hours after arrival at destination.

53. Conditions of booking dangerous goods.—Dynamite to be sent as parcels must be packed according to the rules in the Goods Tariff in the form of cartridges up to the limit of 5 lbs., but detonators must not be carried in the same compartment.

(a) Detonators to be booked as parcel must not exceed 200 in number. The sender

must give the Station Master a certificate to the effect that in case the amount of fulminate of mercury in the package or packages containing the dynamite exceeds in the aggregate 5 lbs. No dynamite must be carried in the same compartment.

- (b) Sporting gunpowder at cartridges must be packed in one pound tin canisters contained in an outer case of wood covered with tin or zinc completely spark-proof or metal-lined cases approved of by the Railway. But no single package of gunpowder for conveyance by Passenger train must exceed 25 lbs. in weight, and the total consignment of gunpowder or cartridges by one train must not exceed 80 lbs.

- (c) Kerosene oil and paraffine must be securely packed to avoid leakage.

54. *Booking of Parcels.*—Parcels must be fully and plainly addressed in English and securely packed, and must be tendered at the Parcels Office not less than 30 minutes before the departure of the train by which they are intended to be conveyed. The Company will not be responsible for any delay, loss or mis-despatch of any package or consignment which does not bear on the outside thereof the full address of the consignee legibly written, printed or painted. Consignors sending goods bearing marks, signs, or initials, only do so on their own responsibility, and the Company reserves the right to refuse to accept for conveyance parcels that are not secured and addressed as herein described.

55. *Route by which Parcels traffic should be booked.*—Senders of parcels requiring them to be despatched by a particular route, are required to make note of such route on the consignment note. In absence of such instruction all traffic shall be booked, invoiced and sent by the shortest route, provided it be the cheapest. But where the Southern Mahratta Railway has entire command of a route between the despatching and receiving stations, it may send the traffic by its own route, provided that the charge to the public does not exceed that by the shortest route.

56. *Notice of arrival of Parcels.*—The Company do not undertake to send notice of arrival of parcels to the consignee, and the absence of such advice will not entitle the consignee to exemption from warehouse charges if the parcels are not taken delivery of within the time allowed.

57. *Receipt to be produced before delivery of Parcels.*—The receipt for all parcels should be given back to the Company at the time of delivery. If the consignee cannot himself take delivery he must endorse on the receipt a request for delivery to the person to whom the parcels are to be made over, otherwise they will not be given up. But if, from any cause, the consignee of a parcel is unable to produce the Railway receipt, the Station Master may deliver, without the receipt being given up, if he is satisfied as to the identity of the consignee.

In case the consignee of a parcel cannot produce the Railway receipt and is not known to the Company's Staff at the receiving station, an indemnity note on stamped paper must be given for the declared value of the contents of such parcel.

The Company, however, reserves the right to refuse delivery without the production of the Railway receipt note.

58. *Delivery of Parcel at Poona.*—Parcels booked to Poona are, if desired by the sender or consignee, delivered at the consignee's residence by the Company's contractor, Mr. G. E. Pilcher, at the following charges in addition to the railway freight:—

1 to 5 seers.....1 anna.

Over 5 and up to 10 seers1½ annas.

" 10 " 20 "2 do.

with an addition of 1 pie per seer on each parcel which weighs over 20 seers.

The Contractor will pay Octroi or other duty, demanded by the Poona Municipality, for parcels handed to him for delivery, and he is authorized to recover from the consignee or receiver of the parcel, the amount so paid to recoup himself. The Octroi receipt will, in every case, be handed to the receiver of the parcel.

59. *Value-Payable System.*—Should mercantile firms and traders desire to adopt the value-payable system, the following procedure is recommended:—

A consignor should address parcels or goods to himself at the station at which the consignee resides, and after endorsing the Railway receipt to the consignee, make it over to the Post Office for delivery to the consignee on payment of the money due. In order to prevent misdelivery when two or more packages are consigned by one firm to themselves for more than one consignee, sufficient trade marks must be impressed on the package and also entered on the despatch note in order that each package may be clearly identified.

60. *Lost or Unclaimed Parcels.*—Parcels unclaimed, or which cannot be delivered from any error or imperfection in the address or of the Company's inability to find the addressee or through the consignee not taking delivery or which are addressed "To be left till called for," are kept at the station for seven days free of charge, at owner's risk as regards damage or loss. If not taken delivery of within this time they will be sent to the Lost Property Office.

LUGGAGE.

61. *Rates for Excess Luggage, including dead poultry and small game accompanying owner.*—Luggage in excess of the free allowance will be charged for on weight only at the rates shown for parcels in para. 47.

62. *Calculation of Charges.*—The charges for luggage shall be reckoned on the through distance as if it were one railway, with one minimum only. Fractions of one-fourth of a maund are charged as one-fourth of a maund.

63. *Free Allowance.*—The whole of the luggage accompanying a passenger will be weighed, and out of the total weight the following free allowance will be given:—

For a first class passenger.....	1½ maunds,
" second class passenger.....	80 seers.
" third class passenger.....	15 "

and half of these quantities for each child's (half) ticket.

64. *On Return Tickets.*—Holders of return tickets shall be entitled to the free allowance of luggage on both the outwards and the return journeys.

65. *Unbooked Luggage.*—The free allowance applies only to luggage booked at the station where the passenger's ticket is issued, to the station for which the ticket is available; and it can be claimed only when the luggage is booked before the journey is commenced. When luggage in excess of the free allowance is found unbooked at destination, the whole is weighed and charged for.

66. *Pre-payment.*—The freight on excess luggage must be prepaid, and passengers should satisfy themselves that the amount paid for luggage is entered on the luggage ticket.

For Commercial Travellers' Luggage, see para. 107.

67. *Charges when passengers over-ride.*—Should a passenger travel beyond the place to which his ticket is available, and if, upon satisfactory explanation, he be allowed to pay the excess fare, further charge for the weight in excess of the free allowance of luggage will be made for the extra distance travelled.

68. *Left Luggage.*—Passengers desiring to leave their luggage till called for at the station to which it is booked may do so at the following rates:—

One anna per package for the first 24 hours or part of 24 hours.

Four pies per package per day or part of a day after the first day.

For the purpose of this rule, Sundays, Good Friday, and Christmas Day are considered as dies non.

69. *Large or Bulky Articles.*—The Company reserves the right to refuse to receive for conveyance as passengers' luggage bulky articles of furniture, &c., which it would be inconvenient to carry as luggage by passenger train.

70. *Booking.*—As the weighing, booking and loading of packages must be completed before the departure time of trains, the Company reserves the right of refusing to receive packages within 10 minutes of the departure of the train.

71. *To be addressed.*—It is particularly requested that each package of luggage be well secured and plainly addressed in English with the name of the owner and destination; in the absence of which the Company will not be responsible for damage or loss.

72. *Booked in advance.*—Passengers intending to break their journey at one or more places en route may either book their luggage to accompany them throughout, or book the heavy portion, or the whole, direct to the station for which they have taken tickets. Luggage booked through to destination will be allowed to remain at the station free of charge up to the day on which (after allowing for break of journey) the passenger would be due to arrive, after which it will be charged at the rate for Left Luggage.

73. *Required en route.*—Passengers requiring their luggage at stations where they intend to break journey should give to the Station Master or Clerk at the commencement of the journey the names of the stations at which halts will be made, and the places will be entered on the back of the luggage ticket. When starting from such halting places any luggage in excess of the quantity booked at the commencement of the journey will be booked and charged at the Luggage rates.

For Concession Rates, see para. 38.

74. *Responsibility for.*—The Railway Company will not be responsible for any loss or damage that may occur to luggage unless duly booked and a luggage ticket is obtained for the same; nor for articles in charge of owners.

75. *In Owner's charge.*—Only such small articles as despatch boxes, luncheon baskets, bundles of railway wrappers, hat boxes, &c., which can be placed under the seat occupied by the passenger, may be taken in the carriage, in the owner's charge, and at his risk; they will, however, be weighed, and taken as part of the total weight for charge. All packages, of whatever description (except treasure, opium and all articles of a dangerous or offensive or special nature which are carried under special regulations, as also articles of ambiguous description), tendered by passengers, are treated as luggage, and charged for accordingly.

76. *Delivery*.—Luggage will not be delivered, nor will luggage in owner's charge be allowed to be removed from the station unless the luggage note given to the owner at the starting station is produced and given up to the Company.

HORSES.

77. *Rates for Horses*.—The rates for the conveyance of horses and ponies over the S. M. Railway are:—

Two annas for the first horse, and for every additional horse one anna, per mile subject to a minimum of five rupees for each horse-box. (For Concession Rates, see paras. 105 and 106).

78. *Attendant*.—One groom in charge of each horse will be allowed to travel free in the same vehicle as the animal.

79. *Return Tickets for Horses* belonging to the same owner are issued as under, and will be available for return within four months from the date of issue:—

(i) Between Poona Junction and stations Bangalore City to Nanjangud inclusive on the Mysore State Railway via Hubli and Harihar, at a fare and a half.

(ii) Between all Southern Maharashtra Railway stations, and all stations on the Madras Railway via Gundakal and Bangalore City Junctions, at a fare and a half over the Madras Railway, and at two single fares over the Southern Maharashtra Railway.

(iii) In the case of Eaco horses booked through to and from stations on the Madras Railway, the fares and conditions mentioned in para. 106, applies over the Southern Maharashtra Railway, and over the Madras Railway one and a half single fares are charged.

80. *Free allowance of Food and Kit*.—Food and kit (harness, saddlery and stable requisites) are allowed to accompany horses free according to the following scale:—

Food—70 lbs. per horse per day with one day's spare allowance for every 200 miles to meet any possible detention in transit.

Kit—(harness, saddlery and stable requisites)—80 lbs. per horse. Anything in excess must be weighed and charged for at the Luggage rates. The free allowance for food and kit cannot be interchanged. The quantities specified for each can only be allowed.

81. *Notice to be given by Owners of Horses*.—Owners desiring to send their horses by rail are required to give 24 hours' notice to the Station Master of the despatching station to admit of horse-boxes being provided.

82. *Conditions of booking Horses*.—Horses must be at the stations one hour before the departure of the train by which they are intended to be despatched. The Company does not undertake to forward them by any particular train, but every effort will be made to forward them at the time required. Horses can only be received for despatch at and to stations at which there are facilities for loading and unloading them.

Horses and carriages are not booked to or from the undermentioned stations:—

Savvad Road.	Hagari.	Chik Jajur.
Nira.	Balaganur.	Holalkere.
Dhupdhal.	Karlimati.	Bamagiri.
Suldhai.	Sitmani.	Hosdurga Road.
Devarayi.	Toldhanse.	Shivaul.
Amargol.	Kodaganur.	Ajampur.
Bellary Cantonment.	Sasali.	

The Company will not undertake to carry direct to their destination horses or other animals booked for carriage by any of the Company's Mixed trains, whether such horses or other animals are accompanied by their owners or any other persons or not; but horses may be attached to Mixed trains on the understanding that such vehicles must give way to Passenger carriages, and that they are liable to be detached from Mixed trains at stations or junctions to be forwarded by a following train.

Note.—Horses, ponies, &c., will not be conveyed by Passenger train.

83. *Loading and Unloading of horses and ponies* must be done by owners at their risk. Horses will not be forwarded unless there is some one in charge of them.

84. *Horses resting on chakras*.—At the request of owners, horses booked over the Railway for long distances may be unloaded and rested at such stations as have unloading platforms. The unloading and reloading should be done during daylight, by the person in charge, at the owner's risk.

85. *Responsibility of Railway for Horses*.—The Company will not be liable for a greater value than Rs. 500 for each horse, and if at the time of booking, the value of a horse be declared greater than Rs. 500, the sender will be required to insure the horse by paying in addition to freight the insurance charge on the declared value in excess of Rs. 500, or to sign Risk Note, Form F, and the Railway Company will not, whether the horse be insured or not, be liable for damage arising from fright or restiveness or delay not caused by the negligence or misconduct of their servants.

Application for the insurance of horses is to be made to the Traffic Manager, Dharwar, or the District Traffic Superintendents, Gadag, Hahli, Poona, Guntur and Bangalore. For Insurance Rates, see para. 117.

DOGS AND OTHER ANIMALS.

86. *For Dogs*.—A charge of 4 annas for every 50 miles or portion of 50 miles for each animal is made, and the same charge is made for the following animals carried by Passenger or Mixed train when not secured in baskets, boxes, hampers or coops.

Cats.	Parrots.	Geese.
Puppies.	Rabbits.	Ducks and other poultry.
Kittens.	Guinea-pigs.	Monkeys.
Mongoose.	Live Turkeys.	

When these animals are secured in baskets, boxes, hampers or coops they are charged as per para. 48.

Double the above charge is made for:—

Calves.	Lambs.	Cubs of wild animals and other small animals for breeding, agricultural or sports purposes.
Sheep.	Small deer.	
Goats.	Deer.	
Kids.		

The charge is made separately for each animal.

87. *Dogs in batches*.—Dogs in batches requiring more room than is provided in the dog-box of a brake-van are conveyed in a cattle truck or other suitable vehicle at owner's risk at a charge of 4 annas per vehicle per mile with a minimum of Rs. 2-8-0. One attendant is allowed free with each vehicle. The number of dogs which may be loaded in a truck is limited to 25.

88. *Large Dogs*.—Dogs which are too large to travel in the ordinary dog-boxes can only be sent under special arrangements and at special rates, to be obtained on application to the Traffic Manager, Dharwar.

89. *In carriages*.—No passenger will be allowed to take any dog into a passenger carriage without the consent of the Station Master at the starting station, and the conveyance of his fellow-passengers. Dogs so carried will be charged at double the dog-rate for each animal, the acceptance of which is subject to the condition that they shall be removed to the dog-box if objection is subsequently raised by passengers to their conveyance in the carriage, and no refund will be admissible thereupon.

This prohibition does not apply to dogs conveyed in reserved compartments or carriages or in private special trains.

90. *Conditions of booking*.—Quadrupeds, if to be placed in charge of Guards, must be provided with collar, chain and muzzle to admit of being secured properly in the brake-van, and other animals with any suitable leather; otherwise the Company will not be responsible for their safe conveyance. Food for dogs must be provided by the owner, but water will be supplied free of charge at stations where the train stops a sufficient time.

91. *Liability*.—The Company will not be liable for loss of, or damage to, any dog or other animal booked at the dog rate, valued at over Rs. 10, unless it shall have been insured. (For Insurance charge, see para. 117.) It must be understood that all Railway receipts for animals tendered for conveyance by the Southern Maharashtra Railway, are for animals valued at less than Rs. 10, unless otherwise specially mentioned in writing on the receipt.

92. *Large wild animals*.—Large wild animals (except elephants) in or out of cages, which require a separate truck for their conveyance, are charged at 4 annas per mile (at owner's risk) per truck used, subject to a minimum charge of Rs. 5. Elephants are charged at annas eight each per mile subject to special arrangement for carriage.

CARRIAGES, &c.

93. *Rates for Carriages and Palanquins*.—Carriages are carried at the following rates:—

- A single carriage or palanquin, three annas per mile.
- When two or more vehicles are sent together by the same consignor to the same station on one truck, the charge shall be four-and-a-half annas per mile.
- The minimum charge shall be five rupees for each truck.

94. *Howdahs*.—Howdahs when loaded on open trucks are chargeable as carriages. When carried in brake-vans or in a wagon with other luggage, the charge will be at Parcels or Luggage rates. If booked as ordinary goods, they will be charged as per classification in the Goods Tariff.

95. *Wharfage on Carriages, &c.*—Carriages, carts, palanquins, &c., left on the Railway premises above 48 hours, either for the convenience, or by the desire or neglect of the consignor or consignee, will be subject to a wharfage charge of Re. 1 per vehicle per day or part of a day.

96. *Loading and Unloading of Carriages*.—Carriages can only be accepted for despatch at and to stations where there are facilities for loading and unloading them.

97. *Passengers riding in their own Carriages.*—Passengers riding in their own carriages or palanquins are charged 1st class fares in addition to the charges for carriages or palanquins. Two servants (no more) paying third class fares will be required to ride in the truck conveying the carriage or palanquin, to guard against accident from fire, &c.

CONCESSIONS TO PASSENGERS, &c.

98. *Theatrical Troupes, Musical or Concert parties or Troupes of Equestrians or other performers.*—Theatrical Troupes, Musical or Concert parties or troupes of Equestrians or other performers when not less than four in number, or when less, four fares are paid travelling for the purpose of giving public entertainment, will be allowed, over this Railway, First class accommodation at Second class fares, and Second class accommodation at Third class fares, and their luggage will be charged at half ordinary luggage rates, the usual free allowance according to the class of carriage travelled in being granted.

99. *Cricket and Football Teams.*—Cricket and Football Teams consisting of not less than eleven persons (or when less, fares for eleven are paid) will be allowed to travel First class at Second class fare, and Second class at Third class fare.

100. *School Children.*—School children under 12 years of age journeying to or from their homes and schools, and adult students of recognised schools or colleges proceeding to or from their schools or colleges for examination or other educational purposes, will be allowed to travel First class at Second class fare, and Second class at Third class fare, the ordinary rule regarding half tickets for children applying.

101. *School Picnic Parties.*—School Picnic parties when not less than 4, or when not less than 4 fares are paid, will be allowed to travel Second class at Third class fare; or return tickets will be issued to them at a fare and a half per ticket for class of carriage occupied.

102. *Sport or recreation for Non-commissioned Officers and men of the Army.*—Return tickets available for six days are issued at a single fare for the double journey to Regimental European Non-commissioned Officers and men of the British Army when travelling either individually or in small parties for the purpose of sport or recreation, on production of a certificate from the Commanding or Staff Officer to the effect that the officers and men are on leave and are paying their own fares. If the return journey is not completed within six days, a full fare is charged for the return journey.

103. *Assaults-at-Arms, Rifle Meetings, &c.*—Commissioned and Non-commissioned officers and Privates belonging to British or Native Regiments are allowed to travel over this Railway, when they pay their own fares in cases in which they are not provided with conveyance by Government, to compete at Assaults-at-arms, Rifle Meeting, and other such gatherings, at places on this Railway or reached by this Railway, on payment of a single fare for the double journey, in any class of carriage.

- (1) A certificate from the Officer Commanding the Regiment to which they belong is required to be represented in each case at the station from which they start that they are bona fide competitors or servants of competitors and are travelling at their own expenses.
- (2) One servant for each individual is also allowed to travel in a Third class carriage at a single Third class fare for the double journey.
- (3) The tickets are available for four months for distances of 100 miles and more, and for two months for distances of less than 100 miles.
- (4) When travelling at Government expense the usual requisition should be presented at the station, and the ordinary fares will be charged accordingly to Government.

104. *Volunteers.*—Officers and men of Volunteer corps when proceeding to or from camps of exercise, shooting matches, drills, &c., are allowed to travel in the next higher class of carriage than that for which they purchase tickets (Officers only are to travel 1st class with 2nd class tickets) on production of a certificate signed by the Officer Commanding their corps.

One servant for each individual is allowed to travel in a Third class carriage at a single fare for the double journey. The servants must in order to enable them to travel at the reduced rates be entered on the same certificates as the Officers or men in all cases.

105. *Polo and Hunting Teams.*—Polo players will be allowed to travel First class at Second class fare and Second class at Third class fare; horses of Polo Teams will be carried by Mixed trains at three annas per horse-box per mile for a single journey or at four and a half annas per mile per box for a double (return) journey with one attendant free with each animal.

106. *Horses attending Special Meetings.*—Horses or ponies attending Gymkhana or other races, and competing at horse shows are charged a fare and a tenth for the double journey under the following conditions:—

- (a) That the horses or ponies be carried at owner's risk.
- (b) That the outward and return journeys be completed within six months.
- (c) That before the horses are carried on the return journey, a certificate be produced from the Secretary to the Race or other Meeting to which they were booked, that they were actually entered for one or more races.

- (d) That not less than three horses travel in the same box booked by the same sender, or when less than three are sent in one box by the same sender, fares for three are paid.

It will be permissible for horses attending more than one meeting to break journey on either the outward or the homeward route for the purpose of attending other Race meetings; always provided that the horses do not travel over the line more than once in the same direction.

Horses and ponies booked under this concession, are in the instance (i.e., on the outward journey) charged at a full single journey horse rate and on the return journey, if the owner of horses produce the necessary certificate of the Secretary to the Race or other Meeting, one-tenth fare will be charged, and a fresh ticket issued. One attendant will be allowed to travel free with each animal.

107. *Commercial Travellers' Luggage.*—Commercial Travellers' luggage, including packages of samples, will be carried by Passenger train at half parcels rate subject to a minimum charge of two annas at owner's risk, but no free allowance for luggage will be granted in such cases. Application for concession order must be made to the Traffic Manager, Dharwar, or the District Traffic Superintendents at Poona, Hubli, Bangalore, Gadag and Guntur.

108. *Exhibition Goods.*—Exhibition goods (except gold or silver ware) are carried on this line at the 1st class goods rates on the following conditions:—

- (1) That the Railway will accept no responsibility for loss of or damage to articles conveyed at this rate, senders executing Risk Note, Form B.
 - (2) That when tendered for carriage they are accompanied by a certificate from the Secretary of the Exhibition or some recognised or authorized person.
109. *General Conditions.*—Concessions are allowed upon the following conditions:—
- (1) Application should be made, by letter only, to the Traffic Manager, Dharwar, at least one week before the date for which the concession is asked, supported by a certificate from the Managers or Secretaries of troops or clubs, Head Masters or Principals of Schools or Colleges, &c., and giving in each case full particulars as the number of the party of performers, players, &c.
 - (2) The whole of the party must travel by the same train and from and to the same stations, but not necessarily in the same class of carriage.
 - (3) The Railway Company is held free from all risk and responsibility of all sorts for any loss, delay, accident, injury or damage that may occur to any person or persons who may be travelling, or to luggage or horses or other animals which may be conveyed under any of these concessions, whether by Goods, Mixed, or Passenger train.

SPECIE, &c.

110. *Rates for Specie, &c.*—Specie (including bullion, gold and silver coin, jewellery, trinkets, plate, &c., which must be declared) are carried by Passenger and Mixed trains only at owner's risk, unless insured at the following rates and conditions, viz.:—

	Pies per maund per mile.
Up to 27 maunds	24 pies.
Above 27 and up to 81 maunds	2 "
" 81 and up to 270	1 1/2 "
Over 270 maunds	1 pie.

Provided that the charge for any quantity shall not be less than that for a smaller quantity according to the above scale.

111. *Method of charging fractional weights.*—Fractions of a maund will be dealt with as in the case of luggage. (See para. 62.)

112. *Minimum Charge.*—The minimum charge on consignments of specie is four annas, the same as for parcels and luggage traffic.

113. *Copper Coin.*—Copper coin by Passenger train in quantities of five maunds and under is carried at the rate of two pies per maund per mile; in quantities over five maunds, at one pie per maund per mile, subject to a minimum charge as for ten maunds.

114. *Conveyance.*—Specie weighing less than one ton will, if insured, be carried in the brake-van. If not insured, it will be carried in the brake-van or in the owner's charge if the owner is prepared to pay for the number of seats it occupies in addition to the charge made for the treasure at the foregoing rates. When in charge of the owner it must be loaded first in the centre compartments of the carriage and then in the end compartments, but not more than 5 cwt. may be loaded in each compartment. This is necessary in order to fairly distribute the weight throughout the carriage.

For lots weighing 1 ton and upwards, a separate vehicle must be used.

115. *Escort.*—The following concessions are made when specie (except copper coin) is conveyed by rail:—

- (i) One man is allowed to travel free both on the outward and return journey, as a Third class passenger when the consignments of treasure are over 64 and under 135 maunds.
- (ii) Two men when consignments are from 135 to under 270 maunds.
- (iii) Four men with consignments of 270 maunds and over.

CORPSES.

116. *Corpses*.—The rate for the conveyance of a corpse is eight annas per mile, subject to a minimum charge of 5 rupees. A corpse will not be conveyed by train unless it is in a properly secured air-tight coffin. Some responsible person who will be required to pay the ordinary fare for the class of carriage he occupies, must travel by the same train as the corpse, to take charge of and remove it at destination. The conveyance of a corpse by any particular train cannot be guaranteed unless sufficient notice is given to enable the Company to provide a vehicle for its reception. A corpse tendered for conveyance by rail should be accompanied by a medical certificate that death did not result from any infectious disease.

INSURANCE.

117. *Insurance Rates*.—The rate for insurance of goods, parcels and live-stock are as follows:—

Articles.	Rates of Insurance per cent. in rupees on declared value.
1. Goods and Parcels.	
(a) On art pottery and all articles made of glass, china or marble.	Four annas per 100 miles or fraction of 100 miles.
(b) Gold, silver and all other excepted articles.	Two annas per 100 miles or fraction of 100 miles.
2. Horses	One per cent. per 100 miles or fraction of 100 miles, on the excess value over Rs. 500 as declared.
3. Dogs	Eight annas per cent. per 100 miles, or fraction of 100 miles, on the declared value in excess of ten rupees, subject to a maximum of ten per cent. on the excess declared value.

The insurance shall in no case be less than two rupees for the whole distance, and the maximum is one per cent.

118. *Conditions as to packing of Insured packages*.—No packages will be received for insurance unless packed in such a manner that it is not likely to be damaged if fairly handled; and if valuables, like jewellery, packed and sealed in such a manner that any tampering could be easily detected, the Station seal should be used in addition to the consignor's private seal.

The Railway reserves the right to examine the contents of any parcel declared to contain valuable articles to satisfy itself that the parcel actually contains the articles declared to be therein.

119. *Calculation of Insurance Charges, &c.*—The charges for insurance prescribed in para. 117, are calculated on the total distance, with one minimum, and are divided in mileage proportion.

120. *Pre-payment of Insurance Charges*.—The insurance charge must in all cases be pre-paid.

121. *Applications for Insurance*.—Application for the insurance of any excepted article, valued at Rs. 500 or upward, is to be made to the Traffic Manager, Dharwar, or to the District Traffic Superintendents at Gularg, Hubli, Poona, Guntur and Bangalore.

The insurance of excepted articles and animals of any kind (horses excepted), up to Rs. 500 in value, can be effected at the time of booking articles, or animals.

OUT-AGENTS.

122. *Budhwar Chowk Branch Booking Office, Poona City*.—The Branch Booking Office at No. 468, Budhwar Chowk, in the Budhwar Pelt, Poona, is open from 6-30 to 12, and from 14 to 19 o'clock Railway time, daily, Sundays and Holidays included, for booking 1st, 2nd and 3rd Class passengers and parcels up to 20 seers, to all stations on the Southern Maharashtra Railway, and also to stations on Foreign Railways with which there are through booking arrangements, at the same fares and rates as from Poona Junction. The tickets sold at this Office will be available from Poona Junction for use on the date of issue and also up to the last out-going train on the following day.

Passengers' Luggage will not be booked at the Budhwar Chowk Office but at Poona Junction.

123. *Out-Agencies*.—Out-Agencies have been established at Satara City, Panchgani, Mahableshwar, Sangli City and Kurnool for the receipt and despatch of parcels from and to stations on the Southern Maharashtra and other Railways.

(a) The Agents, Mr. Mothabbay Dhanjeshwar for the Satara City, Sangli City, Panchgani and Mahableshwar Out-Agencies, and Mr. Maneckjee Kanaka

* Closed at present.

for the Kurnool Out-Agency will issue receipts for parcels despatched, collect all freights due, and arrange for the transport of all Inward and Outward parcels, to, or from the Railway stations, for which service an extra charge, as specified below, will be made in addition to the Railway freight:—

(b) Rates for parcels:—

For each parcel weighing	Between Satara City and Satara Road Railway Station.	Between Sangli City and Sangli Railway Station.	Between Wathar Railway Station and Panchgani		Between Kurnool and Kurnool Road Railway Station	
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
5 Seers	0 1 3	0 0 6	0 4 0	0 4 0	0 4 0	0 4 0
10 do.	0 2 0	0 0 9	0 8 0	0 8 0	0 8 0	0 8 0
20 do.	0 2 9	0 1 0	0 14 0	0 14 0	0 14 0	0 14 0
30 do.	0 3 6	0 1 3	1 4 0	1 4 0	1 4 0	1 4 0
40 do.	0 4 0	0 1 6	1 10 0	1 10 0	1 10 0	1 10 0
For every additional 10 seers or part thereof in excess of 40 seers	0 0 6	0 0 3	0 4 0	0 4 0	0 4 0	0 2 6

* Closed at present.

(c) Passengers' luggage is also booked between Wathar Railway Station and Panchgani and Mahableshwar Out-Agencies at the following rates:—

Luggage in small quantities { By Quick service ... As. 10 per maund.
" " Slow service ... " 8 "

(d) Luggage in quantities of 10 maunds which represent the load of a cart is charged as follows:—

Between Wathar and Panchgani ... Rs. 4-8-0.
" Wathar and Mahableshwar ... " 7-0-0.

N.B.—Tongs for conveyance of passengers and parcels will run daily in connection with the Southern Maharashtra Railway Company's trains as under:—

Wathar, departure ... 1-30 A.M.
Mahableshwar, arrival ... 8-30 A.M.
Mahableshwar, departure ... 4-30 P.M.
Wathar, arrival ... 11-30 P.M.

(e) Particulars as to the charge for the conveyance of passengers can be obtained from the Out-Agency Contractor, Mr. Mothabbay Dhanjeshwar, at Mahableshwar, next door to Mr. Nusservanji Dosabhoj's Shop.

(f) No single package weighing more than 12 maunds will be received for despatch to or from the Out-Agencies, but in the case of Kurnool Out-Agency any single package weighing more than 6 maunds will only be carried by special arrangements with the Contractor.

(g) The calculation of Out-Agency charges will invariably be made of actual weight. The Southern Maharashtra Railway rules as to fractions on weight and charges will also apply to these Out-Agencies.

(h) Gunpowder, treasure, mineral acids and other dangerous articles can only be sent by or to the Out-Agencies under special arrangement.

(i) Wharfage and demurrage at the Out-Agency Offices will be charged at the same rate as charged at the Southern Maharashtra Railway Stations, subject to the same conditions as to the time allowed free.

(j) Parcels, when insured, will be subject to an extra charge of one-sixteenth of the declared value in addition to the above rates.

MADRAS TRADE ASSOCIATION.

MEMBERS OF THE ASSOCIATION.—Messrs. Addison & Co., Higginbotham & Co., Moses and Co., Oakes & Co., (Ltd.), P. Orr & Sons, Simpson & Co., W. B. Smith & Co., Spencer & Co., Vest & Co., The Superintendent, Lawrence Asylum Press, Pratt & Co., and R. Maclure.

Chairman—J. F. Davies.

MADRAS TRADE LIST.

Aerated Water Manufacturers.

Blake and Co., T.	44, DeMellow's Road, Perambore.
Holmes and Co.	Popham's Broadway.
LeFebvre and Co.	Do.
Macrae and Co.	108, Pursewalkum.
Norton and Co.	Mount Road and St. Thomas.
Oakes and Co., (Ltd.)	Broadway and Mount Road.
Spencer and Co.	Do.
Smith and Co., W. E.	Mount Road and Esplanade.
West and Co.	Esplanade.

Architects, Builders, Contractors and Stone Masons.

Ostheider and Co.	34, Mount Road.
-------------------	-----------------

Auctioneers, Commission Agents and Salesmen, &c.

Addison and Co.	158 and 188, Mount Road.
Ballantine and Co., H.	2nd Line Beach.
D'Rosario and Co., (Ltd.) A.	1st Line Beach.
Edwards and Co.	Mount Road, Deschamps' Premises.
Elder and Co.	161, Popham's Broadway.
Facelle and Co.	Stringer's Street.
King and Co.	1st Line Beach.
Macartoon, R., (Government Auctioneer)	Mount Road.
Madras Stable Company, (Ltd.)	Do.
Oakes and Co., (Ltd.)	8, Broadway, and Mount Road.
Robinson and Co.	Popham's Broadway.
Spencer and Co.	Mount Road and Esplanade.
Thompson and Co., R. S.	Madras.
Vanderwart and Co.	Popham's Broadway.

Bakers, Confectioners, &c.

Albion Bakery	2/15, General Patter's Road.
Blake and Co., T.	44, DeMellow's Road, Perambore.
D'Angelis, G.	173, Mount Road.
Harley, A. C. E.	Popham's Broadway.
Harrison and Co.	Do.
Jacob and Co., M.	Do.
Oriental Bakery	Mount Road.
Prinz and Co.	Jeremiah's Road, Vepery.
Ripon Bakery	General Patter's Road.
Taher, L.	156, Popham's Broadway.
Wyse and Co., S.	Patter's Gardens.

Billiard Table Makers.

Deschamps and Co.	18, Mount Road.
Minguth and Co.	Do.
Simpson and Co.	Napier Park Road.

Book Binders, Visiting Card Printers, Monogram & Die Cutters.

Asylum Press (Lawrence)	166, Mount Road.
Addison and Co.	"Eastern Capital," Mount Road.
Albion Press	Park Town.
Asiatic Press	Errabuloo Chetty St., Black Town.
Champion Press	Do. do.
Guardian Press	5, Mount Road.
Foster Press	Mount Road.
Higginbotham and Co.	1-164 and 165, Mount Road.
Hoe and Co.	Stringer's Street.
Price Current Press	Popham's Broadway.
Renaux and Co.	Mallappen Street, Black Town.
Scottish Press	150, Outwal Bazaar Road.
Star Press	Mallappen Street, Black Town.
Thompson and Co.	Popham's Broadway.
Vest and Co.	5, 6, 7 and 8, Mount Road.

Booksellers and Stationers.

Asylum Press (Lawrence) Depository	Press Premises, 166, Mount Road.
Addison and Co.	158, Mount Road.
Christian Knowledge Society's Depository	Church Street, Vepery.
Hawken, J. D.	Errabuloo Chetty Street, Black Town.
Higginbotham and Co., (Depôt for Miscellaneous, Fancy Goods, &c.)	1-164, and 165, Mount Road.
Oakes and Co., (Ltd.) (Stationers)	Mount Road and Broadway.
Spencer and Co.	Do. and Esplanade.
Vest and Co.	5, 6, 7 and 8, Mount Road.

Cabinet Makers.

Deschamps and Co.	13, Mount Road.
Oakes and Co., (Ltd.)	Mount Road and Popham's Broadway.
Roberts and Co.	185, Mount Road.
Wenlock and Co.	Mount Road.

Chemists and Druggists.

Allbutt and Co.	164, Popham's Broadway, and 4, Mount Road.
Buckingham and Co.	Opposite Esplanade.
Baron and Co.	Popham's Broadway.
Cripps and Bay	51, Poonamallee Road, & Rundall's Road, Vepery.
Duff and Co.	Mount Road.
Haller, W. H.	24, Popham's Broadway.
Harris and Co.	Popham's Broadway and Mylapore.
Holmes and Co.	164, Popham's Broadway.
LeFebvre and Co.	Popham's Broadway.
Macrae and Co.	108, High Road, Pursewalkum.
Morton & Co.	4, High Road, Royapettah.
Mylapore Convent	St. Thomé.
Norton and Co.	Mount Road and St. Thomé.
Ritchie and Co.	Jeremiah's Road, Vepery.
Rodgers and Co.	Mount Road.
Secluna, H. W.	34, Popham's Broadway.
Smith and Co., W. E.	Mount Road and Esplanade.
Stutz and Co.	Sherman's Road, Vepery.

Cigar Merchants and Tobacconists.

Addison and Co.	Mount Road.
Oakes and Co., (Ltd.)	Mount Road & Popham's Broadway—Factory, Gundy.
Spencer and Co.	(Factory at Dindigul, Head Office, Mount Road, Madras).
McDowell and Co.	2nd Line Beach.

Civil and Military Tailors, Clothiers and Outfitters.

Adam and Co.	Vepery.
Bear and Co.	Popham's Broadway.
Moses and Co.	Mount Road.
Oakes and Co., (Ltd.)	do. and Broadway.
Smith and André	do.
Wrenn, Bennett and Co.	do.

Coach Builders.

Deschamps and Co.	13, Mount Road.
Luxa and Co., S.	General Patter's Road.
Madras Stable Company, (Ltd.)	17, Mount Road.
Simpson and Co.	Napier Park Road.
Tod and Co.	31, Mount Road.
Graham and Co.	General Patter's Road.

Commission Salesmen, Wine and Spirit Merchants, General Mess Furveyors, Warehousemen and Provisioners.

Cutler, Palmer and Co.	2nd Line Beach.
Jubilee Co-operative Company, (Ltd.)	Popham's Broadway.
McDowell and Co.	2nd Line Beach.
Oakes and Co., (Ltd.)	9, Broadway, and Mount Road.
Smith and Co., J. A.	27, Broadway.
Spencer and Co.	Mount Road and Esplanade.

Crockery, Cutlery, Glass and Plated Ware, &c.

Oakes and Co., (Ltd.)	Mount Road and Broadway.
Spencer and Co.	Do. and Esplanade.

Dental Surgeon (Registered).

Clerk, S. W., M.D.S.G.E.	"Ratland House," Spur Tank, Chetput.
--------------------------	--------------------------------------

Engineers, Contractors and Iron Founders.

Borham and Co., W. E. (Reliance Foundry)	151, Popham's Broadway.
Massey and Co., (Napier Works)	Basin.
Oakes and Co., (Ltd.) (Beehive Foundry)	9, Popham's Broadway.

Egmore Ladies' Workshop.

Jones, Mrs., (Superintendent)	Police Commissioner's Road Egmore.
-------------------------------	------------------------------------

Freight, Stock and Produce Brokers and Custom House and Forwarding Agents, &c.

Austin and Co.	Popham's Broadway.
Huson, Chas. L.	9 & 10, 2nd Line Beach.
Murray and Co.	2nd Line Beach.

Friend-in-Need Society's Women's Workshop.

Dempster, Mrs. E., (Superintendent)	(Church Villa), Mount Road.
-------------------------------------	-----------------------------

General Goods Forwarding Agents.

Austin & Co., (Foreign Express)	Popham's Broadway.
Leighton and Co., (Foreign Parcel Agency)	14, 2nd Line Beach.

Hotels, &c.

Belgravia	2nd Line Beach.
Buckingham	Branson's Gardens, Westcott Road.
Do. (Branch)	Mount Road.
Capper House	South Beach.
Central	Randall's Road.
Connemara	158, Mount Road.
Commercial	Armenian Street.
Dent's Gardens	Mount Road.
Elphinstone	Do.
Do. (Branch)	Comdr.-in-Chief's Road, Egmore.
Empress	2nd Line Beach.
Royal	Mount Road.
Victoria	Comdr.-in-Chief's Road, Egmore.
Wellington	Near the Club.

Hardware and Machinery Merchants.

Borham and Co., W. E.	Popham's Broadway.
Elliott and Co., E. H.	Do.
Gordon, Woodroffe and Co., (Agents)	1st Line Beach.
Leighton and Co., (Sole Agents)	2nd do.
Oakes and Co., (Ltd.)	9, Popham's Broadway.

Ice Manufacturing Companies.

Madras Ice Manufacturing Co., (Ltd.)	Poonamallee Road.
"Vencatachellum's" Ice Factory—Managing Agent, Messrs. Binny and Co.	Do.

India Rubber Stamp Makers and Agents, &c.

Addison & Co.	Mount Road.
Vest and Co.	5, 6, 7 & 8, Mount Road.
Hawes and Co.	Mount Road.
Hoe and Co.	Stringer's Street.

Indian Condiment Manufacturer.

Bay, C. B.	51, Poonamallee Road.
------------	-----------------------

Jewellers, Silversmiths, Engravers, Seal and Die Cutters, Manufacturers of Military Appointments, Watch and Clock Repairers.

Addison and Co.	158, Mount Road.
Barclay and Co.	Pursewalkum High Road.
Chathen and Brothers, C.	Jeremiah's Road, Vepery.
Dunhill, E. S.	Phillip's Street, Black Town.
Gordon and Co.	Wallajah Road, Triplicane.
Hawes and Co., W.	62, Mount Road.
Joseph and Co., A.	Popham's Broadway.
Orr and Sons, P.	Mount Road.
Wilson, A. W.	164, Popham's Broadway.
Rodrigues, J., (Watch and Clock Repairer)	St. Thome.

Licensed Dealers in Arms, Ammunition, &c.

Oakes and Co., (Ltd.)	Mount Road and Broadway.
Orr and Sons, P.	Mount Road.
Spencer and Co.	Do. and Esplanade.

Lithographers.

Addison and Co.	Works: Mount Road.
Barren, A. J. D., (also Zincographer and School Map Publisher)	St. Thome.
Paczensky and Son	Napier Park, Chintadrepettah.

Livery Stable-keepers.

Attock, C.	19, Stringer's Street, Black Town.
Luxa and Co., S.	General Patter's Road.
Madras Stable Co., (Ltd.)	17 and 176, Mount Road.
McKenzie, Mrs. M.	Woods' Road, Padupakam.
Duarte, W. A.	Royapuram.

Milliners and Dress-Makers.

Aviet, Miss	Phillips' Street, Black Town.
Calli and Co., S.	Popham's Broadway.
Clinton, Miss	McLean Street, Black Town.
Johnston, Mrs.	Mount Road.
Kelly, Mrs. L. S.	Jones' Street, Black Town.
Kerwick, Miss	Ordnance Lines.
King, Mrs. A.	Francis Joseph's Street, Black Town.
McMannus, Miss S.	Anderson Street, Black Town.
Mascurine, Mrs.	158, Broadway.
May, Mrs.	Mount Road.
Oakes and Co., (Ltd.)	Mount Road and Broadway.
Preston, Mrs.	Armenian Street, Black Town.
Tennent (Mrs. J. G.) and Co.	Poonamallee Road.
Vandriel, Miss	Phillips' Street, Black Town.
Wrenn, Bennett and Co.	Mount Road.

Music and Piano Sellers, Tuners and Repairers.

Chathen and Brothers, C.	Jeremiah's Road, Vepery.
Croom Brothers	Mount Road.

Deschamps and Co.	13, Mount Road.
D'Rozaio, L.	28, Harris Road.
Misquith and Co.	8, Wallajah Road.
Pauchard, Willie	Triplacane.
Perriman, J. D.	Chapel Street, Pursewalkam.

Oriental Telephone Co. (Ltd.), Central Exchange.

Lawless, W. H. (Superintendent)	36, Errabuloo Chetty Street, Black Town.
---------------------------------	--

Ophthalmic Opticians.

Lawrence and Mayo	Mount Road.
P. Orr and Sons	Do.

Photographers

Hands, Major H. H. G., (Retired)	5, Police Commissioner's Road, Egmore.
Italian Photographer	Mount Road.
Madras Photographic Stores	167, Do.
Newman, J. B.	189, Popham's Broadway.
Nichols and Co.	199, Mount Road.
Wiele and Klein	Mount Road.

Printers, Publishers, Stationers and Commission Agents.

Goodluck and Co., B. V.	86, Wallajah Road, Chepauk.
-------------------------	-----------------------------

Private Practitioners.

Cripps, Surgeon T. H.	Tannah Street, Pursewalkam.
Cursetji, N.	Mount Road.
D'Abreu, M.B. (Miss)	Rundall's Road, Vepery.
Fewkes, Apothecary S. J.	Pursewalkam.
Haller, W. H.	24, Popham's Broadway.
Keess, Surgeon A.	St. Thomé.
Parthasarathy Pillay, R.	Sembodoss Street.
Rangappa, H., M.B.	St. Thomé.
Smith, Surgeon-Major C., (Baron and Co.)	Popham's Broadway.

Public Accountants.

Banaldson, A.	Rundall's Road, Vepery.
Bazely, N.	Popham's Broadway.
Yonge, G. L.	Madras.

Reliance Foundry, Mechanical and Marine Engineers.

Arbutnot and Co., (Supt. W. Macdonald)	Yegata Civil Street.
--	----------------------

Saddle, Harness, Boot and Shoe-makers.

Attock, C.	24, Stringer's Street, Black Town.
Crizzle, J.	Popham's Broadway.
David and Co.	Seven Wells Street, Black Town.
Deschamps and Co., (Saddle and Harness only)	18, Mount Road.
Ford and Co., (Saddle and Harness only)	General Patter's Road.
Haveng and Co.	168, Popham's Broadway.
Hussam and Co., J.	6, Stringer's Street, & 8, Broadway.
Oakes and Co., (Ltd.), (Saddle and Harness only)	Mount Road.
Pratt and Co., do.	199, Mount Road.
Simpson and Co., do.	Napier Park Road.

Text, Rattan Mats, Blind and Basket Manufacturers.

Smith and Co., J. A.	27, Popham's Broadway.
----------------------	------------------------

Typewriter.

Augustus J. Valles	168, Popham's Broadway.
--------------------	-------------------------

Undertakers and Sculptors.

Fenn, J.	132, Thousand Lights, Mount Road.
Fonseca Brothers, (Madras Burial and Monumental Company)	Umpherson Street.
Leece and Co., J.	Popham's Broadway.
Trotter and Co.	17, Vepery High Road.

Upholsterers, Carpet and Furniture Manufacturers.

Oakes and Co., (Ltd.)	Popham's Broadway & Mount Road.
Roberts and Co.	185, Mount Road.
Wenlock and Co.	Wallajah Road.

NATIVE TRADESMEN.**Auctioneers and Shop-keepers.**

Gansham Singh, T.	55, Wallajah Road.
Jayaram Bros.	Poonamallee Road.

Bakers and Confectioners.

Bangalore Town Bakery	Opposite Madras Club.
Domsawmy Pillay, S.	Mount Road.
Ella Pillay, S.	General Patter's Road.
Ganapathy Mudali, C.	Mount Road.
Mooregasa Gramany, P.	1, Kassim Sahib Street, High Road, Royapettah.
Namasivaya Naicker, N.	Poonamallee Road.
Ponnosawmy Moodelliar and Co., C.	185, Do.
Venatatchellum, P.	St. Thomé.

Bankers and Diamond Merchants.

Mam Mulli Lallah, (Banker only)	Mint Street.
Ranganatha Tawker, T., and Sons	19, Yagambaswara Agraharam, Mint Street, Sowcarpet.

Book Binders and Visiting Card Printers.

Cumaracura Moodelliar, P.	Popham's Broadway.
Mandikavaloo Moodelly and Co., V. J.	Do.
Rajagopal Naicker and Co., C.	Do.
Shunmoogam and Co., P.	Blacker's Lane, Mount Road.
Srinivasa Varadachari & Co.	High Road, Triplicane.
Varadachari, P.	Popham's Broadway.

Booksellers, Stationers, &c.

Cause Chetty, J.	184, Popham's Broadway.
Crizzle, John	Popham's Broadway.
Cumaracura Moodelliar, P.	Do.
Diffusion of Knowledge Agency	Triplacane.
Hoosain, M.	Stringer's Street, Black Town.
Kalyanaram Iyer, V.	Esplanade.
Manikavaloo Moodelliar and Co., V. J.	183, Popham's Broadway.
Mooneappah and Co., B.	Mount Road.
Murugesu Chetti, K.	Esplanade.
Perumal Chetty and Sons, V.	5, Stringer's Street.
Ragava Row, I. V.	Black Town.
Ragavuloo, C.	Wallajah Road, Chepauk.
Raghavachari and Co., S.	98, Mount Road.
Srinivasa Varadachari and Co.	Do.
Tawker Sadananda and Co.	Esplanade.
Thiruvankata Chariar and Co., A. M.	Stringer's Street, Black Town.
Varadachari, P.	Popham's Broadway.
Venatasani Chetty and Co.	Triplacane High Road.
Vaidyanatha Iyer, N.	106, Thambachetti Street, Mathialpet.
Venatarayloo, S.	143, Mount Road.

Carpet Merchants and Horse-keepers' Clothes, &c.

Ellappa Chetty, B.	Opposite the Madras Club.
Perumal Pillay, P. T.	25, Mount Road.
Ramappah, B. K.	Opposite the Madras Club.
Rungesawmy Pillay, P. T.	Do.

Cashmere Merchants, Shawls, Fulkaries, Stones, Steel and Gold-works of different kinds.

Dayad Khan	Mount Road.
Nizamoddeen and Brothers	Westcott Road (East), Pudupakkam.
Chemists and Druggists.	
Appavoo Pillay	7, Mint Street.
Appasawmy Pillay and Co.	High Road, Royapettah.
Charrie and Co.	Tamiah Street, Pursewalkum.
Curseji and Co., N.	Mount Road.
Lingsem Pillay and Sons, M.	Triplacane High Road.
Medical Hall	Poonamallee Road.
Parthasarathy Pillai, R.	52, Sembodoss Street, Black Town.
Pillai, T. V., and Co.	182, Goviddappah Naicken Street, Black Town.
Ram Gopaul and Co.	24, Krishnan Covil Street, Muthialpett.
Somoo and Co.	Old Tamiah Street, Royapuram.
Sriramula Naidu and Co., S. P.	24, Krishnan Covil Street Muthialpett.

Cigar Merchants and Tobacconists.

Arokiam Pillay and Co., M.	4, Popham's Broadway.
Doornay and Sons, M.	Outwal Bazar Road.
Moothialoo Naidoo and Co.	Popham's Broadway.
Savirimuthu Royan and Co., V. S.	186, Popham's Broadway.
Samuel, L.	Mannady, Black Town.
Wilmot and Co.	Popham's Broadway.

Civil and Military Tailors, &c.

Ahmed and Co., S.	Popham's Broadway.
Balamukun Dass Ram Dass	Do.
Ebrahim Saib, M.	Do.
English Warehouse	Mount Road.
Pakroodeen Saib and Co.	186, Popham's Broadway.
Goolam Cawder, S.	Popham's Broadway.
Jaun Muhammad	32, Mount Road.
Krishnasawmy Chetty and Son	Do.
Krishnasawmy Mudly, P., and Co.	Popham's Broadway.
Meeran Saib and Co., P.	184, Mount Road.
Meera Saib, K.	Pantheon Road, Egmore.
Moideen Saib and Co., S.	179 and 179, Popham's Broadway.
Rassook Saib and Co.	5, Popham's Broadway.
Shaik Adam	82, Do.
Shaik Buddu	Opposite the Madras Club.
Shaik Madar and Sons	165, Popham's Broadway.
Shaik Moodeen	Stringer's Street, Black Town.
Sultan Moodeen	Vepery High Road.
Sultan Saib, (Supplier to D. O. V. Arty.)	Popham's Broadway.

Commission Agents, Produce Brokers, Suppliers and Contractors.

Annasawmy Pillay and Sons, T.	12, Mallappett Street.
Coopiah Chetty and Son, V.	3, Bhadrappa Street, Black Town.
Chidree Hajee Mahomed Ismail Sahib	84 Armenian Street.
Ghanasham Singh, T.	55, Wallajah Road.
Govindoo and Co., J. M.	Mount Road.
Jeeyer and Co., C.	154 and 155, Popham's Broadway.
Krishnasawmy Chetty and Son	Popham's Broadway.
Mahomed Ally Jeevaee & Co., M., (Comm. Agent only)	318, Linga Chetty Street.
Moothia Pillay and Co., C. P.	26, Mount Road.
Nayanaappa Mudaliar and Son, T., (also Tent Makers)	202, Govindappa Naick Street.
Parasawmy Naicker, C., (Building Contractor)	48, Wallajah Road, Chepank.
Panparaajoo (Timber Merchant and Contractor)	Davidson Street.
Peromall Chetty and Co.	Stringer's Street, Black Town.
Ramasawmy Naidu, M., (also Timber Merchant and Contractor)	86, Acharappett Street, Black Town.
Sahapathy Chetty and Co., M.	Popham's Broadway.
Shumshooden and Son	Do.
Subrahmanya Chetty and Co.	55, Armenian Street.
Tawker Sadananda and Co.	Esplanade.
Vijayaragavulu Naidu and Co., C.	General-Patter's Road.
Yasooof Saib and Co.	Popham's Broadway.
Vaidyanatha Iyer, N.	106, Thambachetti St., Muthialpett.
Vencatasawmy Iyer, C.	5, Ponnusami Lane, Narayana Moodelly Street, Black Town.

Copper Plate Engravers, Seal and Die Cutters, &c.

Annasawmy Pillay and Sons, T.	No. 12, Mallappett Street, Black Town.
Aroonachella Moodelliar, P.	165, Popham's Broadway.
Cumaracuru Moodelliar, P.	151, Do.
Dorasawmy and Co., C.	Do.
Goolam Rasool Khan	Back of Ordnance Lines, Broadway, and Portuguese Church Street.
Jaganyvassacherry and Co., T. T.	132, Popham's Broadway.
Rajaratnam and Co.	Do.
Theruvengadam and Co., A.	General Patter's Road.
Theruvengkata Chari and Co.	Popham's Broadway.

Coach Builders.

Arunachella Anchary, C.	23, General Patter's Road.
Ghanasham Singh, T.	55, Wallajah Road.
Govindu Moodelliar, T.	29, Vepery High Road.
Mahthee Hoossain and Co.	22, General Patter's Road.
Mooragapah Anchary, C.	Do.
Narratinsawmy and Co., S. P.	16, Do.
Parthasarathy Pillay, P.	Poonamallee Road.
Ramnaick and Co.	14, Popham's Broadway.
Soobaroy Moodelliar	1, Hunter's Road, Vepery.
Soobraya Anchary, C.	General Patter's Road.
Syed Asdoolah	Do.
Vijayaragavulu Naidu and Co., C.	19, Do.

Confectioner, &c.

Dorasawmy Pillay, S.	Mount Road.
------------------------------	-------------

Country and Foreign Provision Depot.

Vencatachellum, P.	1, 2 and 3, Broadway.
----------------------------	-----------------------

Crockery, Cutlery, Glass and Plated-ware, for Hire and on Sale.

Vencatachellum, P.	1, 2 and 3, Popham's Broadway.
----------------------------	--------------------------------

Dealers in Gentlemen's and Ladies' Dress Stuffs, &c.

Flag Bazaar	China Bazaar Road.
Parthasarathy Naidoo and Co., M.	279, Davanaja Mudelly Street.
Cunniah Chetty	Opposite Ordnance Lines.

Engineers and Iron Founders.

Raju and Co., D.	Victoria Works: St. Thomé.
--------------------------	----------------------------

Forwarding and Carrying Agents.

Rungiah Gownden and Co., (for Nilgiris only)	181, Mount Road.
Saverimoothoo Royen and Co., P. S.	186, Popham's Broadway.

Furniture Rooms.

Anjuman Muffidi	Triplacane.
Kader Hussain	Mount Road.
Kristumiah and Co., M.	167, Mount Road.
Moothia Pillay and Co.	26, Do.
Rungasawmy Moodelliar and Son, P.	Black Town.
Yasooof Saib and Co.	Mount Road.
Wenlock and Co.	Do.

General Dealers in Iron Safes, Harness Mountings, Carriage Materials, &c.

Goolam Cawder, S., (late Shumshooden and Son)	Popham's Broadway.
Vencatakrishnamah Chetty, S.	10, Govindappa Naick Street, Black Town.
Hyder Hoossain, M. S.	Munnady, Black Town.

General Shop-keepers.

Alwar Chetty, S. and Co.	168, Popham's Broadway.
Davadeen Saib and Co.	Malaperumal Street.
Cooruthilvar Chetty, P.	No. 6, Sembodoss St., Black Town.
Ebrahim Peer Mahomed, (Bombay Merchant)	Popham's Broadway.
Ebrahim Sooleman and Co.	29, Perennia Maistry Street, Black Town.
English Warehouse	Mount Road.
Goolam Cawder, S., (late Shumshooden and Son)	Popham's Broadway.

Gopalkistnamah Chetty and Sons, R.	173, Popham's Broadway.
Kureem Peer Mahomed and Co.	Do.
Mahomed Ally Jeevjee and Co., M.	513, Linga Chetty Street.
Moonosawmy Chetty and Co., P.	Malaperumal Street.
Moonosawmy Pillay and Co.	102, Popham's Broadway.
Nunbaroomal Chetty and Co., P.	Krabbaloo Chetty St., Black Town.
Poonosawmy Moodelly and Co., C.	185, Mount Road.
Ragavaloo Chetty and Co., S.	40, Stringer's Street.
Ramanjam Chetty and Co., N. V.	12, Do.
Rungiah Naidu, A. V.	102, Popham's Broadway.
Saiyad Ally and Co.	Royapettah High Road.
Sashachellum Chetty and Sons, S.	2, Malaperumal Street, Black Town.
Vencatachellum, P.	1, 2 and 3, Popham's Broadway.
Veeriah and Co., G.	13, Ebramjee Street, Moothialpett.

Hardware and Machinery Merchants.

Ramsay and Co.	End Line Beach.
Raja'nd and Co., D.	St. Thome.

Indian Condiment Manufacturers.

Bajaindrum and Son, S.	14, Opposite Madras Club.
Vencatachellum, P.	1, 2 and 3, Popham's Broadway.

Indian, Chinese and Japanese Works and Curiosities, &c.

Appoorao and Co.	Mount Road.
Framjee Pestonjee Bhungara	5, do.
Haveng and Co.	103, Popham's Broadway.
Hassam, J., and Co.	8, Do.
Khiyamihya Saib, (Delhi Merchant)	10, Opposite Madras Club.
Rungeelall and Co., (Delhi Merchant)	21, Mount Road.
Telseedoss Bagh Chund, (Delhi Merchant)	8, Opposite Madras Club.

Ink Manufacturers.

Arayan and Co.	Andiappa Naick Street, Black Town.
Saliah Mahomed Cassim	Popham's Broadway.

Jewellers.

Runganatha Tawker and Sons, T.	10, Ekambraewar Agnatharam, Mint Street, Black Town.
Runjee Lall	Mount Road.

Ladies' Embroidery and Fancy Needle-work Depots.

Ahram Khan	Mount Road.
Anjuman Mufidi	Triplacane.
Daday Khan	Do.
Syed Kadar Hossain	Do.
Syed Ghose	General Patter's Road.
Takoor Dass and Sons	Mount Road.

Licensed Dealers in Arms, Ammunition, &c.

Ramanujam Chetty and Co.	12, Popham's Broadway.
Sashachella Chetty and Sons	2, Malaperumal Street, Black Town.

Livery Stables, &c.

City Stables	55, Wallajah Road.
Khader Khan	Woods' Road, Poodoopunkum.
Mahthee Hossain and Co.	General Patter's Road.
Mahomed Saeed Saib	Opposite Wesleyan Mission College, Royapettah.
Mathoe Ally Khan	General Patter's Road.
Sujjal Hossain	Do.
Syed Esack and Co.	193, Mount Road.
Syed Cassim	Do.

Milliners and Dress-makers.

Arconachellum Pillay and Co., T.	Sembodoss Street, Black Town.
Shurfodeen Saib, P.	Poonamallee Road.

Miscellaneous.

The Madras Trade Union (Limited)	Broadway.
The Singer Manufacturing Company	Mount Road & Popham's Broadway.

Faint Merchants.

Mahomed Ally Jeevjee and Co., M.	513, Linga Chetty Street.
Rungamannaroo Chetty and Co., T.	40, Vencatachella Moodelly Street, Black Town.
Kistnasawmy Chetty, S.	General Patter's Road.

Fith Hatter.

Meeran Saib, P.	184, Popham's Broadway.
-----------------	-------------------------

Photographers.

Chinnasawmy Naidoo and Son.	Munnady, Black Town.
Masalamoney Brothers	Royapuram.
Moses and Co.	Royapettah High Road.
Soondrum Brothers, V.	10, Stringer's Street, Black Town.
Vencatarungum Brothers, C.	Popham's Broadway.

Private Practitioner.

V. Varadapah Naidu (Apothecary)	70, Sawmy Pillay Street, Choolay.
---------------------------------	-----------------------------------

Redwood Merchant.

Ramasawmy Naidoo, P. S.	175, Mint Street.
-------------------------	-------------------

Ship Provisioner.

Vencatachellum, P.	1, 2 and 3, Broadway.
--------------------	-----------------------

Taxidermist.

Samuel, A. A.	142, Mount Road.
---------------	------------------

Tent-Makers and General Merchants.

Wallajah and Co.	Mount Road.
------------------	-------------

Type Founders, and Printing Material Manufacturers.

Aroolanandam and Sons, P.	Poodoopattah.
Christian Knowledge Society (Type Foundry)	Vepery.

Upholsterers, Carpet and Furniture Manufacturers.

Anjuman Mufidi	Triplacane.
Kistnamah and Co.	Mount Road.

Warehousemen.

Veeriah and Co., G.	13, Ebramjee Street, Muthialpett.
---------------------	-----------------------------------

Watch and Clock Repairers, Jewellers and Silversmiths, &c.

Aroonachella Moodelliar, T.	165, Popham's Broadway.
Cauder Mohideen and Mahomed Sahib	2, Memorial Hall.
Dorasawmy and Co., C.	Popham's Broadway.
Framjee Pestonjee Bhungara	Mount Road.
Goolan Rasool Khan Saib, (Military Pensioner)	Back of Ord. Lines & Broadway.
Goolam Dustageer and Co.	Munnady, Black Town.
Jaganyassacherry and Co., T. T.	Popham's Broadway.
Mahomed Sahib	Wallajah Road, Triplicane.
Rajaratnam and Co.	Popham's Broadway.
Shaik Dawood and Co.	Wallajah Road, Triplicane.
Sarvothaman and Co.	Mount Road.
Thiruvankata Churiah and Co., A. M.	17, Errabailoo Chetty Street, Black Town.
Veerabudra Anchary	Vepery High Road.
Veerasawmy Naidu, P.	184, Popham's Broadway.

Wholesale and Retail Sellers of Wine, Beer and Spirits, &c.

Arumagberry Chetty and Son.	Mount Road.
Coollappah Chetty, C.	21, Mucatal Street, Pursawalkum.
Gooroonatha Chetty and Co.	Royapettah High Road.
Ruthnasawmy Nayagar, M.	High Road, St. Thome.
Valantha Naicker and Co.	5-30, Mount Road.
Vencatachellum, P.	1, Popham's Broadway.

LIST OF FACTORIES, MADRAS PRESIDENCY.

Art Furniture and Cabinet Works.

Mission Carpentering Establishment	Calicut.
School of Arts	Poonamallee Road, Madras.

Bone-Crushing Mills.

Arbuthnot & Co.'s Mill	Malabar.
Binny & Co.'s Lion Works	Bangalore.
Bolar Works	Bolar, South Canara.
Mammally Works	Malabar.
Stanes & Co.'s Mill	Coimbatore.

Brass and Iron Foundries, Engineering Works and Workshops.

Ashley & Co.'s Iron Works	Coonoor, Nilgiris.
Basel Mission Mechanical Establishment	South Canara.
Basin Foundry	Buckingham Canal, Madras.
Bee-Hive Foundry	Popham's Broadway, do.
Dowlaiswaram Workshop	Godavari.
Godavari Iron Foundry	do.
Gopala Naikar's Iron Basin Foundry	Madras.
Jalarpet Workshop	Salem.
Kutikalai Steel Manufactory	Trichinopoly.
Locomotive and Carriage Workshops	Waltair.
Locomotive and Carriage Shops	Nagapatnam, Tanjore.
Do. do.	Cuddalore, South Arcot.
Do. do.	Egmore, Madras.
Do. do.	Nellore.
Do. do.	Madura.
Do. do.	Tanjore.
Massey & Co.'s Iron Works	Basin, Madras.
Moothan Chetty & Co.'s Foundry	Washersanpet, Madras.
Municipal Workshops	Black Town, do.
Napier Works	Koorookupat, do.
Perambur Workshops	Saidapet, Chingleput.
Podanur Workshop and Engine Shed	Coimbatore.
P. W. D. Workshop	Kistna, Bezawada.
Public Works Workshop	Seven Wells, Madras.
Raju & Co.'s Foundry	Mylapore, do.
Reliance Foundry	Yagatha Covel Street, Madras.
Terminal Workshops	Rayapuram, do.

Brick, Tile and Pottery Works.

Albuquerque, P., & Son's Manufactory	Bolar, South Canara.
Alexander Pais Manufactory	do. do.
Alvaris & Co.'s Tile Manufactory	Jeppu, do.
Arbuthnot & Co.	Madras.
Basel Mission Tile Works	Ponani, Malabar.
Do. do.	Kudroli, South Canara.
Do. do.	Jeppu, do.
Do. do.	Calicut.
Do. do.	Codacal.
Do. do.	Malpe, Udipi, South Canara.
Do. do.	Ponani, Malabar.
Calicut Tile Works	Calicut.
Coelho Brothers' Manufactory	Bolar, South Canara.
Government Brickfields	Poonamallee Road, Madras.
J. Meneses & Son's Tile Manufactory	Bolar, South Canara.
Lobo & Son's Tile Manufactory	do. do.
Manekji & Co.'s Tile Works	Calicut.
Mercantile Mission Tile Works	do.
Morgan & Sons' Manufactory	Jeppu, South Canara.
Madras Portland Cement, Pipe, Brick and Tile Works	Madras.
Rego, D. T., & Son's Manufactory	Bolar, South Canara.
Vynas Chary's Manufactory	Coondapur, South Canara.

Cement Works.

Arbuthnot & Co.'s Cement Works	Koorookupat, Madras.
--------------------------------	----------------------

Cigar and Tobacco Factories.

Flor-de-India Cigar Factory	Trichinopoly.
G. Mengel & Co.'s Cigar Factory	Madura.
Henke & Co.'s Cigar Factory	Calicut, Malabar.
Kupusamy Naik & Sons' Factory	Madura.
Kupusamy Naidu & Co.'s Works	Dindigal, Madura.
Pallanappa Dewan's Cigar Factory	Trichinopoly.
Peterson & Co.'s Cigar Factory	do.
Punnasami Pillai's Cigar Factory	do.
Spencer & Co.'s Cigar Factory	Madura.
South India Cigar Factory	Dindigal, Madura.
Subramania Pillai's Cigar Factory	Trichinopoly.

Coach Building Establishments.

Deschamps and Co.	Mount Road, Madras.
Madras Stable Company, (Ltd.)	do. do.
Simpson & Co.	Napier Park Road, Madras.
Tod & Co.	Mount Road, Madras.

Coffee Works.

Alston Low & Co.'s Works	Mangalore, South Canara.
Alston Low & Co.'s Establishment	Tellicherry, Malabar.
Andrew & Co.'s Works	Calicut, Malabar.
Arbuthnot & Co.'s Kallai Work	do. do.
Arumachella Nadan's Works	Thondikudi, Madras.
Binny & Co.'s Coffee Works	Bangalore.
Bolar Coffee Works	South Canara.
Botha Mannady Works	Madura.
Burnett & Sons' Establishment	Tellicherry, South Canara.
Burnett & Son's Plantation House Works	Malaparamba, Calicut.
Eugene de Fonde Clair's Works	Periyar, Madura.
Haji Abu Bakar's Works	South Canara.
Henkie, G., & Co.'s Works	Calicut, Malabar.
Jeppa Coffee Works	South Canara.
Kamandappa Monigaram Coffee Works	Madura.
Mammally Coffee Works	Calicut, Malabar.
Maneckjee Nowrosjee's Works	South Canara.
Mangala Mannadi Works	Madura.
Pallicoon Coffee-Curing Works	Tellicherry, Malabar.
Pierce, Leslie & Co.'s Works	Coimbatore.
Pierce, Leslie & Co.'s Establishment	Tellicherry, Malabar.
Pierce, Leslie & Co.'s Works	Calicut, do.
Rodgers' Coffee Works	Marrumullen, Madura.
Sellathi Rowthen Works	Madura.
Stanes & Co.'s Works	Coimbatore.
Subramania Kuppusami Naidu's Factory	Madura.
Volkart Brothers' Establishment	Tellicherry, Malabar.
Volkart Brothers' Works	Calicut, do.
Vans Agnew's, G., Works	Sirumalais, Madura.
Do. do.	Periyar, do.
Do. do.	Thondikudi, do.
Do. do.	Kunkadu, do.
Do. do.	Iyencovil, do.
Vattanadi Kannan Chetti's Coffee Works	Madura.
Venkataramier's Works	do.

Cotton Presses.

Ariyalur Press	Trichinopoly.
Arbuthnot & Co.'s Press	Timmencherla.
A. & F. Harvey's Press	Satur.
Bellary Press Co.	Bellary.
Binny & Co.'s Press	Kuppam.
Do. do.	Tadpatri.
Do. do.	Vellum.
Do. do.	Davangeri.
Do. do.	Erode.
Do. do.	Bhagalkote.
Do. do.	Anantapur.
City People Co.'s Press	Adoni.
Darley Butler & Co.'s Press	Tuticorin.

Cotton Presses—continued.

Dynes & Co's Press	...	...	Bellary.
Do. do.	...	...	Satur.
Do. do.	...	...	Prodatur.
Do. do.	...	...	Guntur.
Do. do.	...	...	Adoni.
Framjee & Co's Press	...	...	Trichinopoly.
Gill & Co's Press	...	...	Guntur.
Guntur Merchants' Cotton Press Co.	...	...	do.
Raichur Press Co., (Ltd.)	...	...	Raichur.
Ripon Press and Sugar Mill Co., (Ltd.)	...	...	do.
Stanes & Co's Cotton Press	...	...	Coimbatore.
Sabapathy Press Co., (Ltd.)	...	...	Raichur.
Do. do.	...	...	Bellary.
Do. do.	...	...	Adoni.
Do. do.	...	...	Tadpatri.
Southern India Press Co., Ltd.	...	...	Virudapati.
Tinnevely Cotton Press Co., Ltd.	...	...	Tuticorin.
Tirupur Cotton Press Co.	...	...	Tirupur.
Virudapati Cotton Press	...	...	Virudapati.
Volkart United Press Co., (Ltd.)	...	...	Guntakal.
Do. do.	...	...	Tinnevely.
Western Press	...	...	Bellary.
West's Patent Press Co., (Ltd.)	...	...	Guntur.

Dye-Houses attached to Cotton, Woollen and Silk Mills.

Buckingham Mill Co., (Ltd.)	...	Perambore, Madras.
Carnatic Mill Co., (Ltd.)	...	do. do.
The Bangalore Woollen, Cotton and Silk Mills Co.	...	Bangalore.

Flour Mills.

Ashley Flour Works	...	Coonoor, Nilgiris.
Government Bakery	...	Nilgiris.

Gun Carriage Factories and Arsenals.

Bellary Arsenal	...	Bellary.
Gun Carriage Factory	...	New Town, Madras.
Small Arms Ammunition Factory	...	Hyderabad Assigned Districts.

Hosiery Factories.

The Bangalore Woollen Cotton and Silk Mills Co.	...	Bangalore.
---	-----	------------

Jute Mills.

Chittivalsa Gunny Factory	...	Chittivalsa, Bimlipatam.
---------------------------	-----	--------------------------

Ice Factories.

Cocanada Ice Factory	...	Cocanada.
Madras Ice Manufacturing Co.	...	Poonamallee Road, Madras.
Maharaja's Ice Factory	...	Vizagapatam.
"Vencatchellum's" Ice Factory	...	Poonamallee Road, Madras.

Oil Mills.

Binny & Co's Lion Works	...	Bangalore.
Castor Oil Factory	...	Kistna.
Castor Oil Mill	...	Tanjore.
Lamp Oil Manufactory	...	Godavari.
Muruganatham Mill Co.	...	Tinnevely.
Murugananda Oil Mill	...	Madras.
Rama Rao & Co's Coconut Oil Mill	...	South Canara.
Stanes & Co's Oil Cake Press	...	Coimbatore.

Rice Mills.

Coringa Rice Mill	...	Godavari.
Georgipeta Rice Factory	...	Cocanada.
Neelipally Rice Mill	...	Neelipally, Cocanada.
Paddy Grinding, Cleaning and Oil Manufactory	...	Trivettur, High Road.
Shimpon Rice Mill	...	Cocanada.

Rope Works.

Branton's Hydraulic Press	...	Cochin.
Henkle, G., & Co's Works	...	Calicut.
Morgan & Sons' Coir Matting Factory	...	Jeppu, South Canara.
Volkart Bros. Press	...	Cochin.
Volkart Bros. Coir Matting Factory	...	do.

Soap Manufactories.

Binny & Co's Lion Works	...	Bangalore.
Hund's Soap Works	...	Pettah, Bangalore.

Spinning and Weaving Mills

Bangalore Woollen, Cotton & Silk Mills Co., (Ltd.)	...	Bangalore.
Buckingham Mill Co., (Ltd.)	...	Perambore, Madras.
Carnatic Mill Co., (Ltd.)	...	do. do.
Coimbatore Spinning & Weaving Co., (Ltd.)	...	Coimbatore.
Coral Mills Co., (Ltd.)	...	Tuticorin.
Harvey's (A. & F.) Cossepalliom Mills	...	Cossepalliom, Pondicherry.
Henri Gaebele Spinning and Weaving Mills	...	Modcharpett, do.
Hyderabad (Deccan) Spinning and Weaving Co., (Ltd.)	...	Hyderabad.
Kolpatti Spinning Co., (Ltd.)	...	Kolpatti, Tinnevely.
Madras United Spinning & Weaving Mills Co., (Ltd.)	...	Choolay, Madras.
Madam Shashanna Cotton Manufacturing Co., (late Bellary Spinning & Weaving Co., (Ltd.))	...	Bellary.
Madura Mills Co., (Ltd.)	...	Madura.
Mahabooob Shahi Kalburga Mills Co., (Ltd.)	...	Kalburga.
Malabar Spinning & Weaving Co., (Ltd.)	...	Calicut.
Mysore Spinning & Manufacturing Co., (Ltd.)	...	(late Maharaja of Mysore Spinning & Manufacturing Co.)
Savana Spinning and Weaving Mills Co., (Ltd.)	...	Bangalore.
Southern India Spinning & Weaving Co., (Ltd.)	...	Pondicherry.
Tinnevely Mills Co., (Ltd.)	...	Madras.
	...	Ambasamudram, Tinnevely.

Sugar Factories.

Aska Sugar Works and Distillery	...	Ganjam.
Coimbatore Sugar Manufacturing Co.	...	Coimbatore.
Parry & Co's Sugar Factory and Arrack Distillery	...	Nellikuppam, South Arcot.
Parry & Co's Sugar Factory	...	Tiruvananthapuram, do.
Srivaikuntham Sugar Manufacturing Co.	...	Tinnevely.
Tinnevely Sugar Refining Co.	...	do.

Tanneries.

Bellary Tannery	...	Bellary.
C. Katava Rowther's Tannery	...	Madura.
Carl Simon Soebne's Tannery	...	Esplanade, Madras.
G. Simon's Tannery	...	Coimbatore.
Government Tannery	...	Madras.
Mahomed Isaf Marakayar's Tannery	...	Coimbatore.
Shah Adam Saheb's Tannery	...	do.
Subba Aiyar's Factory	...	Trichinopoly.
Vana Sona Mohedin Marakayar's Tannery	...	Madura.

PUBLICATIONS.

	Weekly.	Publishers, &c.
Andhraprakasika (Telugu)	...	..Hindu Press, 191, Mount Road.
Aureya Jana Perian (Tamil)	...	..Ripon Press.
Chamber of Commerce, Price Current	...	..J. Smaller.
Dravida Vurthamani (Bi-Weekly)	...	..Manager, Dravida Vurthamani.
Eastern Guardian	...	..The E. and A. I. Association.
Eastern Star	...	..Sathia Theepam Press.
Fort St. George (Official), Tuesday evenings	...	..R. Hill.
Law Publishers	...	..Richmond & Co., alias, G. Pera Rajah.
Madras Law Times	...	..S. Bihgiri Ayengar (Proprietor).
	...	..T. L. Gopal Row, (Manager.)
Maha Vigadathoothan (Tamil)	...	..Victor Press.
	...	..S. Bilgiri Iyengar, Proprietor.
Madras News	...	..Addison and Co.
Overland Mail	...	..J. Smaller.
Overland Times	...	..A. Horsman.
People's Friend	...	..D. Narasiah.
Soothasa Mithran (Tamil)	...	..Hindu Press.
The Indian Social Reformer	...	..Addison Press.
The Catholic Watchman	...	..D'Sellas.
The Christian Patriot	...	..Albinion Press.
The Mysore Catholic Register	...	..J. W. Wexon.
The Theosophic Thinker	...	..T. A. Swaminatha Aiyar, 29, Armenian Street.
Vettykodiyan (Tamil)	...	..Asiatic Press.

Monthly.

Civil List (by authority)	..	..	..	..
Church Missionary Gleaner	..	..	..	..
Christian College Magazine	..	..	..	..
Indian School Master	..	..	..	..
Journal of Education	..	..	..	..
Madras Law Journal	..	..	..	..
Madras Masonic Review	..	..	..	..
Police Messenger (Tamil)	..	..	..	..
Progress	..	..	..	..
Saghirtha Varthamani (Tamil)	..	..	..	..
Teacher (Telugu)	..	..	..	..
The Young Men's Miscellany	..	..	..	..
The Diffusion of Knowledge Agency	..	..	..	..
The Viveka Chintamani (Tamil)	..	..	..	..
Village School Master (Tamil)	..	..	..	..

Quarterly.

Civil List (by authority)	..	..	..	..
Railway Guide	..	..	..	..

Annually.

Asylum Press Almanac	..	..	..	..
Pocket Almanac	..	..	..	..
Sheet Almanac	..	..	..	..
Bangalore Directory	..	..	..	..
Foster's Madras Pocket Almanac	..	..	..	..
South Indian Almanac	..	..	..	..
Sheet Almanac	..	..	..	..
History of Services of Gazetted Officers (by authority)	..	..	..	..
Madras Standard Pocket Almanac	..	..	..	..
Sheet Almanac	..	..	..	..
University Calendar	..	..	..	..
Vest and Co.'s Almanac	..	..	..	..
Pocket Almanac	..	..	..	..
Sheet Almanac	..	..	..	..
A. L. V. Diary	..	..	..	..

NEWSPAPERS.

Madras Times—Twice Daily, Weekly and Overland	..	..	..	..
Editions	..	..	..	..
Madras Mail—Daily (Evening)	..	..	..	..
Tri-weekly and Weekly Editions	..	..	..	..
The Muhammadan—an English Tri-weekly—Monday,	..	..	..	..
Wednesday and Friday	..	..	..	..
Shamsul Akbar—a Hindustani Weekly—every Monday,	..	..	..	..
Standard—Monday, Wednesday and Friday mornings	..	..	..	..
The Hindu—Daily	..	..	..	..
The Swadesa Mitran (Tamil)—Bi-weekly—Tuesday	..	..	..	..
and Friday.	..	..	..	..

ENGLISH PRINTING PRESSES.

Asylum (Lawrence)	..166, Mount Road.	Champion	..	..Errabuloo Chetty St.
Addison & Co.	..Eastern Castlet.	City Press	..	..Esplanade.
Albion	..Mount Road.	Diamond Press	..	..86, Wallajah Road,
A. L. V.	..John Pereira's.	Dravida Vurthamani	..	..near Mount Road.
Asiatic	..Errabuloo Chetty	Eastern Guardian	..	..79, Munnady.
Central Press	..Evening Bazaar.	Empress of India	..	..1, Mint Street, Black
Cosmopolitan Press	..415, Mint Street.	Examiner	..	..Town.
Cosmopolite Press	..Ritcherdon Road, Ve-	Foster	..	..Mount Road.
Catholic Watchman	..McLean Street.	Guardian	..	..Blacker's Lane, Mount
Crown Press	..90, Armenian Street.	Higginbotham and Co.	..	..165, Mount Road.
Christian Knowledge	..Church St., Vegery.	Hoe and Co.	..	..Esplanade.

Imperial	..	..Popham's Broadway.	National Press	..	..Wallajah Road.
Indian Law Press	..	..Black Town.	Oriental Press	..	..27, Broadway.
Irish	..	..Popham's Broadway.	Price Current	..	..164, Popham's Broad-
Jamavinoodani Press	..	..Mylapore.		..	..way.
Jubilee Press	..	..Opposite the Market.	Ripon Press	..	..Thumboo Chetty St.
K. R. Press	..	..289, Thumboo Chetty	Robinson Press	..	..Errabuloo Chetty St.
	..	..Street.	Scottish Press	..	..150, Cutwal Bazaar
Law Press	..	..Ling Chetty Street.		..	..Road—(Branch,
Madras Advertiser	..	..Mount Road.		..	..Mount Road).
Madras Excelsior	..	..161, Broadway.	Star Press	..	..112, Mallappan Street.
Madras Mail	..	..6, North Beach Road.	Theological Press	..	..Mint Street.
Madras Times	..	..5, Popham's Broad-	The Shams-ul-Akbar	..	..25, Pycroft's Road,
	..	..way.	bar Press	..	..Triplicane.
Memorial Press	..	..Thumboo Chetty St.	Vest and Co.	..	..5, 6, 7 & 8, Mount Rd.
Methodist Episcopal	..	..Mount Road	Viceroy	..	..27, Popham's Broad-
Press	..	..159, Broadway.	Victoria Jubilee Press	..	..Mint Street.
Minerva	..	..Saint Thomé.		..	
Mylapore Catholic	..			..	
Register	..			..	

TABLE OF COINS, WEIGHTS AND MEASURES.

(INDIAN)

MONEY.

Silver is the legally constituted medium of exchange in all money transactions throughout the British Indian possessions. Gold Coin was intended to be a legal tender at a fixed value of 16 rupees for the Gold mohur of Calcutta and 15 rupees for the gold rupee of Madras and Bombay; but it is not demandable in payment and is left to find its current value in the market. In 1841 officers in charge of public treasuries were authorized to receive gold coins struck in conformity with the provisions of Act XVII. of 1835, establishing the 15 rupee pieces, but in 1832 when the gold from California and Australia began to pour their treasures over the globe and in apprehension that India would be inundated with gold, the proclamation of 1841 was rescinded and gold debarr'd from entrance into any of the treasuries. Sovereigns and half-sovereigns of British and Australian mintage if of full weight may however be received at Government Treasuries as the equivalents of Rs. 15 and 7-8-0 respectively.

	£	s.	d.
1 Pie	=	0	0 0 1/2
3 Pies	=	1	0 0 1/2
12 Pies	=	1	0 0 1
16 Annas	=	1	0 1 4
15 Rupees	=	1	0 0
16 Rupees	=	1	1 4
1,00,000 Rupees	=	1	Lakh

In Madras, accounts were formerly kept in Star Pagodas, fanams and cash, and are still used in some parts of the Presidency.

80 Cash	=	1 Fanam.
42 Fanams	=	1 Star Pagoda.

The Pagoda was of gold 19 1/2 carats fine and intrinsically worth 7s. 6 1/2d.

INDIAN WEIGHTS AND MEASURES USED IN TAMIL COUNTRIES.

32 Red seeds	=	1 Pagoda Weight.
	=	52 1/2 Grs. Troy.
10 Pagoda Weight	=	1 Pollum or 8 Tolas=1 1/2 oz.
	=	Avordupois, or 3 Rs. weight.
8 Pollums	=	1 Kucha seer.
24 "	=	1 Pucka seer.
40 "	=	1 Viss=3 lbs. 2 oz.
50 "	=	1 Thook.
8 Viss	=	1 Maund=25 lbs.
20 Maunds	=	1 Barum or Candy=500 lbs.

* The rupee is taken here at 1s. 4d. in accordance with G.O. Notification, dated 26th June 1893.

MEASURE OF CAPACITY (MADURA).

8 Oolucks or 4 Hollucks.....	= 1 Measure=100 c. in.
8 Measures.....	= 1 Mercal =800 c. in.
5 Maricals.....	= 1 Parrah of Chumam=4,000 c. in.
400 ".....	= 1 Garce or 8,20,000 c. in.

When grain is sold by weight, 9,256½ lbs. = 18 Candy. 12½ Mds. are allowed to a garce, Milk, Ghee, Oil, &c., are sold by the grain measure, containing 8 Oolucks. 20 Oolucks= 1 Gallon.

SALT MEASURE.

80 Totas.....	= 1 Seer.
40 Seers.....	= 1 Indian Maund.
35 ".....	= 72 lbs. Avoirdupois.

SQUARE MEASURE (MADRAS).

144 Inches.....	= 1 Square foot.
2,400 Square feet.....	= 1 Mannie or ground.
24 Mannies.....	= 1 Cawnie or 57,600 Sq. feet.
484 Cawnies.....	= 1 Square mile.

The Madras Cawnie is in proportion to the English acre as 160 to 121.
In the Mofussil areas are calculated in acres and cents (100 = 1 acre).

CLOTH MEASURE (MADRAS).

4 Ungalums or Thumbs.....	= 1 Hand.
3 Hands.....	= 1 Span.
2 Spans.....	= 1 Coid or Cubit.
2 Cubits.....	= 1 Yard.
2 Yards.....	= 1 Thundum, or fathom.
2,200 Thundums.....	= 1 Coss (2½ miles.)
4 Coss.....	= 1 Kadum (10 miles).

(BRITISH)

MONEY.

	RS. A. P.		RS. A. P.
1 Farthing.....	= (10) = 0 0 3	2s. 6d.	= 1 Half crown = 1 14 0
4 Farthings.....	= 1 Penny (10) = 0 0 10	5 Shillings	= 1 Crown = 3 12 0
4 Pence.....	= 1 Groat = 0 4 0	10 Shillings	= 1 Half Soyn. = 7 6 0
6 Pence.....	= 1 Tester = 0 6 0	20s. or 10 Florins	= 1 Pound (£)
12 Pence.....	= 1 Shilling (1) = 0 12 0		or Sovereign = 15 0 0
2 Shillings.....	= 1 Florin (2) = 1 8 0	21 Shillings	= 1 Guinea = 15 12 0

The Sovereign weighs 125½ or 125.274 grains Troy with a legal 'remedy' 0.256 grains and consists of 22 parts of gold and 2 of copper.

For Gold, Silver, Jewellery.

24 grains.....	= 1 pennyweight.
20 pennyweights.....	= 1 ounce.
12 ounces or 5,760 grains.....	= 1 pound.
1 gold carat.....	= 240 grains Troy = 15 Masha.
16 parts.....	= 1 diamond or pearl grain = ⅓ grains Troy.
diamond carat.....	= 4 diamond grains = 3⅓ " "

WEIGHTS AND MEASURES.

The origin of all *Weights and Measures* in England was derived from a grain of wheat; 32 of them, well dried and gathered from the middle of the ear, were to make one pennyweight; 20 dwts. 1 ounce; and 20 oz. 1 pound. It was subsequently thought better to divide the pennyweight into 24 equal parts, called *grains*.

William the Conqueror introduced into England what was called *Troy Weight*, from Troyes, a town in the province of Champagne, in France, now in the department of Aube, where a celebrated fair was held. The English were dissatisfied with this weight, because the pound did not weigh so much as the pound in use at that time in England. Hence arose the terms *avoir du poids*, which was a median between the French and the ancient English weights.

Avoirdupois Weight was first made legal in the reign of Henry VII. and its particular use was to weigh provisions and coarse heavy articles. Henry fixed the stone at 14 lbs., which has been confirmed by a recent Act of Parliament.

With respect to Measures of Length, it is recorded that the various denominations were constructed from a *corn of barley*, 3 of which, well dried from the middle of the ear, made an inch. Other terms were taken from portions of the human body—such as the *digit* (¼ of an inch, or a finger's breadth), a *palm* (3 inches), a *hand* (4 inches), a *span* (9 inches), a *foot* (12 inches), and a *cubit* (18 inches), being the length of the arm or bone from the elbow to the wrist. A *pace* (5 feet), or two ordinary steps; a *fathom* (6 feet), from the extremity of one hand to that of the other, the arms oppositely extended. It is stated that Henry I. in 1101, commanded that the *elua*, or ancient ell, which answers to the modern yard, should be made the length of his arm; and that the other measures of length were thence derived, whether *lineal*, *superficial* or *solid*.

The *restored standard* of Lineal Measure, whose length is called a yard, is a solid square bar 38 inches long, and one inch square in transverse section, the bar being of bronze or gun-metal, at the temperature of 62° of Fahrenheit's thermometer, marked copper 16 oz., tin 2½ oz., zinc 1 oz.; and near to each end a cylindrical hole is sunk to the depth of half an inch; the distance between the centres of the two holes being 3 feet or 36 inches, or 1 imperial standard yard. The standard square and cubic measures will therefore depend entirely upon it.

All Measures of Capacity were first taken from Troy Weight, and several laws were passed in the reign of Henry III. enacting that 8 lb. Troy of wheat, taken from the middle of the ear and well dried, should make 1 gallon of Wine Measure, and 8 such gallons make a bushel.

The carat is divided into grains, and the grains into quarters, thus:—

The Carat.—Troy.

	lb.	dwt.		dwt.	gr.
24 carats make	1	2	1 grain or ¼ carat make	2	10
2 carats " "	0	20	1 quar. of a grain " "	0	15
1 carat " "	0	10			

The carat for weighing diamonds is 3¼ grains Troy.

TROY WEIGHT.

24 grains.....	make 1 pennyweight (dwt.)	12 ounces make 1 pound (lb.)
20 pennyweights ..	1 ounce (oz.)	

By this weight gold, silver, jewels, and precious stones are weighed. It is also used in ascertaining the strength of spirituous liquors, and in experiments in natural philosophy, though the weights for this latter purpose are generally constructed in decimals from 10,000 grains to the one-hundredth part of a grain; it is used to compare the different weights with each other. The weighing of diamonds is an exception in jewellery; they are weighed by the carat, which is 3¼ grains.

14 oz., 1 dwt., 16 grs. Troy, are equal to a pound Avoirdupois; or a pound Troy bears nearly the same proportion to a pound Avoirdupois as 14 to 17 or 5,760 grains are a Troy pound, and 7,000 such grains are a pound Avoirdupois. This standard was adopted as being the weight of a cubical inch of distilled water, which was found to weigh by Fahrenheit's thermometer (the barometer being at thirty-six inches), 252 grains, 458 thousandth part of a grain.

AVOIRDUPOIS WEIGHT.

16 drachms.....	make 1 ounce (oz.)	28 pounds.....	make 1 quarter (qr.)
16 ounces.....	1 pound (lb.)	4 grs. or 112 lb. "	1 hundred wt. (cwt.)
14 pounds.....	1 stone (st.)	20 cwt.	1 ton (ton).

By this weight are weighed all articles sold by weight, excepting gold, silver, platinum, diamonds, and other precious stones, and drugs when sold by retail.

LONG MEASURE.

3 barleycorns.....	make 1 inch (in.)	5½ yards, or 11	
3 inches	" 1 palm (pm.)	half yards	
4 inches	" 1 hand (hd.)	or 16½ feet ...	make 1 rod, pole or perch
9 inches	" 1 span (sp.)	4 poles, or 100 links ..	1 chain (ch.)
12 inches	" 1 foot (ft.)	40 poles, or 10 chains,	
3 feet	" 1 yard (yd.)	or 220 yards.....	" 1 furlong (fur.)
1½ foot	" 1 cubit (cub.)	8 furl. or 80 chains,	
2½ feet	" 1 Mily. pace m. pa.	or 1,760 yards.....	" 1 mile (mi.)
5 feet	" 1 pace (pa.)	3 miles.....	" 1 league (leag.)
6 feet or 2 yards....	" 1 fathom (fa.)	60 Geographical	
120 fathoms	" 1 cable's length,	miles, or 69½	
		Statute miles....	" 1 degree (deg.)

A line is the 12th part of an inch.

The Scotch and Irish miles are about $1\frac{1}{4}$ English.

The hand is rarely used except in the measurement of horses; and the fathom in sounding the depth of the ocean or of mines. The navy long-line is 48 feet long.

SQUARE OR LAND MEASURE.

44 inches	make	1 square foot (sq. ft.)
9 feet	"	1 sq. yard (sq. yd.)
100 feet	"	1 sq. off flooring (sq. fl.)
272 feet	"	1 rod of brickwork (r. b. w.)
304 yards	"	1 pole, rod, or perch (p.)
16 poles	"	1 chain (ch.)
40 poles, or 1,210 square yards	"	1 rood (r.)
4 roods, or 10 chs., or 160 poles, or 4,840 yds.	"	1 acre (a.)
640 acres	"	1 mile (m.)

N.B.—The square of a number is obtained by multiplying the number by itself as $12 \times 12 = 144$, the square of 12.

By this measure all things that have length and breadth are measured.

Land is measured by *Gunter's Chain*, which is as follows:—

Length.		Square.
792 inches	make 1 link.	62 726 sq. inches
12 inches, or 1515 links	" 1 foot.	2 295 sq. links
36 inches, or 4545 links	" 1 yard.	22 661 sq. links
198 inches, or 25 links	" 1 pole.	1,000 sq. links
66 feet, 100 links	" 1 chain.	(Madras).
10 chains	" 1 furlg.	625 sq. links
80 chains	" 1 mile.	10,000 sq. links
		25,000 sq. links
		100,000 sq. links

CUBIC OR SOLID MEASURE.

1,728 inches	make 1 solid foot.
27 feet	" 1 solid yard.
40 feet of rough, or 50 feet of hewn timber	" 1 ton or load.
42 feet	" 1 ton of shipping.
$\frac{1}{2}$ yard of earth	" 1 load.

The dimensions of timber, stones, excavations, and all works which have length, breadth and thickness, are taken by lineal measure; but the contents are calculated by cubic measure.

A Cube is a solid body, and contains length, breadth and thickness. A cubic number is produced by multiplying the simple number twice into itself; thus 343 is a cubic number, being produced by multiplying the number 7 twice into itself; as $7 \times 7 \times 7 = 343$.

ARTIFICERS' TABLES AND CALCULATIONS.

TIMBER.

40 cubic feet of unhewn timber.	1 load.	240 superficial feet, 2 $\frac{1}{2}$ inch planks or deals.
50 do. of squared timber.		200 do. 3 inch ditto.
600 superficial feet, 1 inch planks or deals.		170 do. 3 $\frac{1}{2}$ inch ditto.
400 do. 1 $\frac{1}{2}$ inch ditto.		150 do. 4 inch ditto.
300 do. 2 inch ditto.		
20 deals 12 feet long, 3 inches thick, 9 inches wide, 5 $\frac{1}{2}$ loads.		
1 ditto contains 2 feet, 3 inches cubic.		
A batten is from 2 to 8 inches broad, and from $\frac{1}{4}$ to $\frac{1}{2}$ inch thick.		
A deal is above 7 inches wide.		
A plank is 11 inches wide, or above.		
120 deals are 1 hundred.		

TO MEASURE PIPES, TANKS, &c.

The following is a rough-and-ready way to find the contents of circular tanks, wells and pipes:—

Square the diameter in inches, and cut off the right-hand figure as a decimal, and the result will be gallons in each 3 feet (yard) of depth,—or length, if a pipe; as,—

Diameter Inches.	Inches.	Square.	Gallons in 3 feet.
2	$2 \times 2 =$	4 or	0.4
6	$6 \times 6 =$	36 or	3.6
12	$12 \times 12 =$	144 or	14.4

WELL OR TANK.

36	$36 \times 36 =$	1,296 or	129.6
100	$100 \times 100 =$	10,000 or	1,000.0

TO FIND THE CONTENTS OF A BARREL.

If the diameter is equal everywhere—Multiply the square of the diameter in inches by the depth, and divide the product by 359. Thus a barrel with the diameter of 36 inches, and 50 inches deep; $36 \times 36 \times 50 = 64,800 \div 359 = 180\frac{1}{2}$ old measure—193 $\frac{1}{2}$ Imperial gallons. If the centre or bung diameter is larger than the ends—First square the centre diameter in inches; and then multiply it by 2, to which add the square of the diameter of the end; then multiply this by the length of the cask and divide by 1,077. Thus a barrel with a centre diameter of 28 inches, end 25 inches and length 36 inches: $28 \times 28 \times 2 = 1,568 + 625 (25 \times 25) = 2,193 \times 36 = 78,948 \div 1,077 = 73$ old measure—74 $\frac{1}{2}$ Imperial gallons.

TO MEASURE TIMBER.

In order to ascertain the contents of unsquared timber, multiply the square of the quarter girth, or of $\frac{1}{4}$ of the mean circumference, by the length. When the buyer is not allowed his choice of girth in taper trees, he may take the mean dimensions, either by girthing it in the middle for the mean girth, or by girthing it at the two ends, and taking half of their sum. If not, girth the tree in so many places as is thought necessary, then the sum of the several girths divided by their number, will give a mean circumference, the fourth part of which being squared, and multiplied by the length, will give the solid contents.

The superficial feet in a board or plank is known by multiplying the length by the breadth. If the board be tapering, add the breadth of the two ends together, and take half their sum for the mean breadth, with which multiply the length.

The solid contents of squared timber are found by measuring the mean breadth by the mean thickness, and the product again by the length. Or multiply the square of what is called the quarter girth, in inches by the length in feet, and divide by 144, and you have the contents in feet.

APOTHECARIES' WEIGHT.

20 grains (gr.)	make 1 scruple =	20 gr. Troy, sign $\mathfrak{g}$
3 scruples	" 1 drachm =	60 " " 3
8 drachms	" 1 ounce =	480 " " 1
12 ounces	" 1 pound =	5,760 " " lb.

Apothecaries compound their medicine by these weights, but buy and sell by Avoirdupois.

The pound, ounce, and grain, are the same as in Troy weight.

APOTHECARIES' FLUID MEASURE.

60 minims (℥) make 1 drachm, $\mathfrak{f}$ 3	16 ounces make 1 wine pint, O.
8 drachms " 1 ounce, $\mathfrak{f}$ 3	8 pints " 1 gallon, gal.

MEDICAL PROPORTIONATE DOSES.

If a dose be a single drachm for a person of 21 years of age, the proportionate dose according to the age will be:—

Under 1 year	$\frac{1}{12}$ or 5 grs.	Under 14 years	$\frac{1}{4}$ or 80 grs.
2 years	$\frac{1}{6}$ " 7 $\frac{1}{2}$ grs.	20 "	$\frac{1}{2}$ " 40 grs.
3 "	$\frac{1}{4}$ " 10 grs.	Above 21 "	$1\frac{1}{2}$ " 70 grs.
4 "	$\frac{1}{3}$ " 15 grs.		65 the inverse ratio.
7 "	$\frac{1}{2}$ " 20 grs.		

Women require smaller doses than men.

As a familiar guide to the house-nurse in giving medicine to a patient, the following will be found useful.

8 ounces	make a tumblerful.	1 ounce	make liqueur glassful.
4 to 5 ounces	" a teacupful.	4 drachms	" a tablespoonful.
2 "	" a wineglassful.	1 drachm	" a teaspoonful.

DRY MEASURE.

4 gills.....make 1 pint (pt.)	2 bushels..... make 1 strike (str.)
2 pints..... " 1 quart (qt.)	4 bushels..... " 4 coomb (cb.)
2 qts. or 4 pints.. " 1 pottle (pot.)	8 bushels..... " 1 quarter (qr.)
2 pottles, or 8 pints, or 4 quarts. " 1 gallon (gall.)	32 bushels, or 4 qrs. " 1 chaldron (chal.)
2 gallons..... " 1 peck (pk.)	40 " 5 " 1 weight or horse load.
4 pecks..... " 1 bushel (bush.)	80 " 2 weights " 1 last
	1 last of meal..... " 12 barrels.

WINE AND SPIRIT MEASURE.

4 gills.....make 1 pint (pt.)	2 hogsheads, or
2 pints..... " 1 quart (qt.)	126 gallons...make 1 pipe or butt (pipe).
4 quarts..... " 1 gallon (gall.)	4 hogsheads, or
63 gallons..... " 1 hogshead (hhd.)	252 gallons... " 1 tun (tun).
84 gallons..... " 1 puncheon (pun.)	

In London the gill is called a quatern; in the North and West of England, a noggin and a half-pint is termed a gill.

ALE, BEER AND PORTER MEASURE.

4 gills.....make 1 pint (pt.)	2 kilderkins, or 36
2 pints..... " 1 quart (qt.)	gallons..... make 1 barrel (bar).
4 quarts..... " 1 gallon (gall.)	3 kilderkins, or 54
9 gallons..... " 1 firkin (fir.)	gallons..... " 1 hogshead (hhd.).
2 firkins or 18 gallons..... " 1 kilderkin (kild.)	2 hogsheads, or
	108 gallons... " 1 butt (butt).

ALCOHOL TABLE.

Per-centage of Alcohol contained in the following Liquids.

Rum.....60 to 75	Moselle.....8 to 13
Whisky.....54 " 60	Chablis.....8 " 12
Brandy (British).....50 " 60	Sauternes.....8 " 12
" (French).....50 " 55	Burgundy.....8 " 12
Gin.....48 " 58	Rhine Wines.....7 " 15
Sherry.....14 " 27	Champagne.....7 " 13
Port.....14 " 24	Ale.....6 " 9
Roussillon.....11 " 16	Cider.....5 " 9
Hungarian Wines.....9 " 15	Porter.....4 " 7
Claret.....9 " 14	Beer.....2 " 4

CLOTH MEASURE.

2½ inches.....= 1 nail.....= 2½ inches.
4 nails.....= 1 quarter.....= 9 "
4 quarters.....= 1 yard.....= 3 feet.
5 quarters.....= 1 ell (English).....= 3¾ "
3 quarters.....= 1 Flemish ell.....= 2½ "
6 quarters.....= 1 French ell.....= 4½ "
37 inches.....= 1 Scotch ell.....= 3½ "

SOLID OR CUBIC MEASURE.

1,728 cubic inches.....= 1 cubic foot.
27 " feet.....= 1 " yard.
40 " feet of rough or.....= 1 load.
50 " feet of hewn timber.....= 1 ton of shipping.
42 " feet.....= 1 stack of wood.
108 " feet.....= 1 cord of wood.
128 " feet.....= 1 cord of wood.

For shipping cargo 50 c. ft. are reckoned to the ton for sailing vessels, and 40 c. feet for steamers.

A cubic foot of distilled water weighs 63·3211 lbs. Av., or roughly 62½ lbs. and a cubic inch 252,458 grains at 62° Fahr., baromet. 30 inches.

A cubic foot is 2·831486 centistères, and a stère is 35·31716 cubic feet or 1·3080215 cubic yards. A cubic inch is 16·3861739 centimetres cubic.

MEASURES OF CAPACITY.

		In Brit. Ind. measure.
4 gills.....	= 1 pint.....	0·0076 ser.
2 pints.....	= 1 quart.....	1·2153 "
4 quarts.....	= 1 gallon.....	4·861 "
2 gallons.....	= 1 peck.....	9·722 "
4 pecks or 8 gallons.....	= 1 bushel.....	38·888 "
2 bushels.....	= 1 strike.....	1·944 man.
4 bushels.....	= 1 coomb.....	3·9 "

THE METRIC SYSTEM.

Comparison of English with Metric Weights and Measures.

LINEAL MEASURE.

ONE METRE = 39·37079 inches.

(It is the ten-millionth part of a quarter of the meridian of the earth.)

1 Decimetre.....= 4 in.	Decimetre.....= 32·80 feet.
1 Centimetre.....= 1 in.	Hectometre.....= 109·36 yds.
1 Millimetre.....= 1 in.	Kilometre.....= 0·62 miles.

An inch = 2·539 Centimetres, and a foot = 3·047 Decimetres.

A yard = 0·91 of a Metre, and a mile = 1·609 Kilometre.

* The cubic centimetre (15·432 grains—1 gramme) and is a standard at 4° C., the grain at 16°, 66 c.

WEIGHT.

ONE GRAMME = 15·432 grains.

(It is the weight of a cubic centimetre of water at 4° C. at Paris.)

1 Decigram.....= 1½ grains.	1 Decigramme.....= 2dr. 34 gr.
1 Centigramme.....= 1 grain.	1 Hectogramme.....= 3½ oz. (Avoir.)
1 Milligramme.....= 1 grain.	1 Kilogram.....= 2 lb. 3 oz. 2 dr. (Avoir.)

A grain equals about 1/70 gram., a Troy oz. about 31 gram., a lb. Avoirdupois about 453·59235 grammes, and 1 cwt about 50 Kilogrammes.

CAPACITY.

ONE LITRE = 1 pt. 15 oz. 1 dr. 40.

(For simplicity, Litre is used to signify 1 cubic decimetre, a little less than

1 English quart.)

Decilitre (100 c.c.).....= 3½ oz.	Decalitre.....= 2½ galls.
Centilitre (10 c.c.).....= 2½ dr.	Hectolitre.....= 22 galls.
Millilitre (1 c.c.).....= 17 m.	Kilolitre (cubic metre).....= 27½ bushels

A cubic inch = 16·38 c.c., a cubic foot = 28·316 cubic dec. and a gallon = 4·54 litres.

TO CONVERT SYSTEMS OF WEIGHTS AND MEASURES.

To convert grammes to ounces avoirdupois, multiply by 20 and divide by 567.

To convert kilogrammes to pounds, multiply by 1,000 and divide by 454.

To convert litres to gallons, multiply by 22 and divide by 100.

To convert litres to pints, multiply by 88 and divide by 50.

To convert millimetres to inches, multiply by 10 and divide by 254.

To convert metres to yards, multiply by 70 and divide by 64.

METRICAL WEIGHTS AND MEASURES.

The French Metrical System is based upon the (assumed) length of the fourth part of a terrestrial meridian. The ten-millionth part of this arc was chosen as the unit of measures of length, and called a *Metre*. The cube of the tenth part of the *metre* was adopted as the unit of capacity, and denominated a *Litre*. The weight of a litre of distilled water at its greatest density was called a *Kilogramme*, of which the thousandth part, or *Gramme*, was adopted as the unit of weight. The multiples of these, proceeding in decimal progression, are distinguished by the employment of the prefixes *deca*, *hecto*, *kilo*, and *myria*, from the Greek, and the subdivisions by *deci*, *centi*, and *milli* from the Latin:—

MEASURES OF LENGTH (UNIT METRE).					
EQUAL TO	Inches.	Feet.	Yards.	Fathoms.	Miles.
Millimètre...	0.03937...	0.003...	0.001...	0.000...	0.000...
Centimètre...	0.39371...	0.032...	0.010...	0.005...	0.000...
Décimètre...	3.93708...	0.328...	0.109...	0.054...	0.000...
Mètre...	39.37079...	3.280...	1.093...	0.546...	0.000...
Décamètre...	393.70790...	32.808...	10.936...	5.468...	0.006...
Hectomètre...	3937.07900...	328.089...	109.363...	54.681...	0.062...
Kilomètre...	39370.79000...	3280.899...	1093.633...	546.816...	0.621...
Myriamètre...	393707.90000...	32808.991...	10936.330...	5468.165...	6.213...

CUBIC, OR MEASURES OF CAPACITY (UNIT LITRE).

EQUAL TO	Cub. In.	Cub. Feet.	Pints.	Gallons.	Bshls.
Millilitre, or cubic centim.	0.06103...	0.000...	0.001...	0.000...	0.000...
Centilitre, 10 cubic do.	0.61027...	0.000...	0.017...	0.002...	0.000...
Déclilitre, 100 cubic do.	6.10271...	0.003...	0.178...	0.022...	0.002...
LITRE, or cubic Décimètre	61.02705...	0.035...	0.760...	0.220...	0.027...
Décalitre, or Centistère	610.27052...	3.333...	7.607...	2.200...	0.275...
Hectolitre, or Décastère	6102.70715...	33.331...	76.077...	22.009...	2.751...
Kilolitre, or Stère	61027.05152...	353.165...	760.773...	220.096...	27.512...
Myrialitre, or Décastère	610270.51519...	3531.655...	7607.734...	2200.966...	275.120...

MEASURES OF WEIGHT (UNIT GRAMME).

EQUAL TO	Grains.	Troy Oz.	Avoir. lb.	cwt.	Tons.
Milligramme...	0.01543...	0.000...	0.000...	0.000...	0.000...
Centigramme...	0.15432...	0.000...	0.000...	0.000...	0.000...
Décigramme...	1.54323...	0.003...	0.000...	0.000...	0.000...
GRAMME...	15.43235...	0.032...	0.002...	0.000...	0.000...
Décamme...	154.32349...	0.321...	0.022...	0.000...	0.000...
Hectogramme...	1543.23488...	3.215...	0.220...	0.001...	0.000...
Kilogramme...	15432.34880...	32.150...	2.204...	0.019...	0.000...
Myriagramme...	154323.48800...	321.507...	22.046...	0.196...	0.009...

SQUARE OR MEASURES OF SURFACE (UNIT ARE).

EQUAL TO	Sq. Feet.	Yards.	Perchs.	Roods.	Acres.
Centiare, or square mètre	10.764299...	1.196...	0.039...	0.000...	0.000...
ARE, or 100 square mètres	1076.429934...	119.603...	3.933...	0.098...	0.024...
Hectare, or 10,000 square mètres	107642.993419...	11960.332...	393.382...	9.884...	2.471...

TIME AND WATCH ON BOARD SHIP.

WATCH.—For purposes of discipline, and to divide the work fairly, the crew is mustered in two divisions: the Starboard (right side, looking forward), and the Port (left). The day commences at noon, and is thus divided:—

Afternoon Watch...	noon to 4 p.m.
First Dog	4 p.m. to 6 p.m.
Second Dog	6 p.m. to 8 p.m.
First	8 p.m. to midnight.
Middle	12 a.m. to 4 a.m.
Morning	4 a.m. to 8 a.m.
Forenoon	8 a.m. to noon.

This makes seven WATCHES, which enables the crew to keep them alternately, as the Watch which is on duty in the forenoon one day has the afternoon next day, and the men who have only four hours' rest one night have eight hours the next. This is the reason for having *Dog Watches*, which are made by dividing the hours between 4 p.m. and 8 p.m. into two *Watches*.

TIME.—Time is kept by means of "Bells," although there is but one bell on the ship and to strike the clapper properly against the bell requires some skill.

First, two strokes of the clapper at the interval of a second, then an interval of two seconds; then two more strokes with a second's interval apart, then a rest of two seconds, thus:—

BELL, ONE SECOND; B., TWO SECS.; B. s.; B. ss. B. s.; B. ss.; B.

1. Bell is struck at 12-30, and again at 4-30, 6-30, 8-30 p.m.; 12-30, 4-30, and 8-30 a.m.
2. Bells at 1 (struck with an interval of a second between each—B. s., B.), the same again at 5, 7, and 9 p.m.; 1, 5, and 9 a.m.

- Bells at 1-30 (B. s., B. ss., B.), 5-30, 7-30, and 9-30 p.m.; 1-30, 5-30, and 9-30 a.m.
- Bells at 2 (B. s., B. ss., B. s., B.), 6 and 10 p.m.; 2, 6, and 10 a.m.
- Bells at 2-30 (B. s., B. ss., B. s., B. ss., B.) and 10-30 p.m.; 2-30, 6-30, and 10-30 a.m.
- Bells at 3 (B. s., B. ss., B. s., B. ss., B. s., B.) and 11 p.m.; 3, 7, and 11 a.m.
- Bells at 3-30 (B. s., B. ss., B. s., B. ss., B. s., B. ss., B.) and 11-30 p.m.; 3-30, 7-30, and 11-30 a.m.
- Bells (B. s., B. ss., B. s., B. ss., B. s., B. ss., B. s., B.) every 4 hours, at noon, at 4 p.m., 8 p.m., midnight, 4 a.m., and 8 a.m.

TABLE FOR CONVERTING METRIC WEIGHTS AND MEASURES.

Mètres into yards.	Kilomètres to miles and yards.	Litres into gallons and quarts.
1 = 1.094	1 = 0.621	1 = 0.0022
2 = 2.187	2 = 1.242	2 = 0.0044
3 = 3.281	3 = 1.863	3 = 0.0066
4 = 4.374	4 = 2.484	4 = 0.0088
5 = 5.468	5 = 3.105	5 = 0.0110
6 = 6.562	6 = 3.726	6 = 0.0132
7 = 7.655	7 = 4.347	7 = 0.0154
8 = 8.749	8 = 4.968	8 = 0.0176
9 = 9.843	9 = 5.589	9 = 0.0198
10 = 10.936	10 = 6.210	10 = 0.0220
20 = 21.873	20 = 12.420	20 = 0.0440
30 = 32.809	30 = 18.630	30 = 0.0660
40 = 43.745	40 = 24.840	40 = 0.0880
50 = 54.682	50 = 31.050	50 = 0.0110
60 = 65.618	60 = 37.260	60 = 0.0132
70 = 76.554	70 = 43.470	70 = 0.0154
80 = 87.491	80 = 49.680	80 = 0.0176
90 = 98.427	90 = 55.890	90 = 0.0198
100 = 109.363	100 = 62.100	100 = 0.0220
200 = 218.727	200 = 124.200	200 = 0.0440
300 = 328.090	300 = 186.300	300 = 0.0660
400 = 437.453	400 = 248.400	400 = 0.0880
500 = 546.816	500 = 310.500	500 = 0.1100

METRICAL CONVERSION—continued.

Hectolitres into quarters and bushels.	Kilogrammes into cwt., qrs., lbs., ozs.	Hectares into acres r. p.
1 = 0.275	1 = 0.0022	1 = 2.471
2 = 0.550	2 = 0.0044	2 = 4.942
3 = 0.825	3 = 0.0066	3 = 7.413
4 = 1.100	4 = 0.0088	4 = 9.884
5 = 1.375	5 = 0.0110	5 = 12.355
6 = 1.650	6 = 0.0132	6 = 14.826
7 = 1.925	7 = 0.0154	7 = 17.297
8 = 2.200	8 = 0.0176	8 = 19.768
9 = 2.475	9 = 0.0198	9 = 22.239
10 = 2.750	10 = 0.0220	10 = 24.710
20 = 5.500	20 = 0.0440	20 = 49.420
30 = 8.250	30 = 0.0660	30 = 74.130
40 = 11.000	40 = 0.0880	40 = 98.840
50 = 13.750	50 = 0.1100	50 = 123.550
60 = 16.500	60 = 0.1320	60 = 148.260
70 = 19.250	70 = 0.1540	70 = 172.970
80 = 22.000	80 = 0.1760	80 = 197.680
90 = 24.750	90 = 0.1980	90 = 222.390
100 = 27.500	100 = 0.2200	100 = 247.100
200 = 55.000	200 = 0.4400	200 = 494.200
300 = 82.500	300 = 0.6600	300 = 741.300
400 = 110.000	400 = 0.8800	400 = 988.400
500 = 137.500	500 = 1.1000	500 = 1235.500

TABLE of the Equivalent value of $3\frac{1}{2}$, 4, 5 and $5\frac{1}{2}$ per Cent. Government or other Securities, and the Interest arising from each Investment.

$3\frac{1}{2}$ per Cent.	4 per Cent.	5 per Cent.	$5\frac{1}{2}$ per Cent.	Interest on Capital.	$3\frac{1}{2}$ per Cent.	4 per Cent.	5 per Cent.	$5\frac{1}{2}$ per Cent.	Interest on Capital.
497	50	62	68	8-800	58-1	66-4	83	91-3	6-024
49-909	50-182	62-727	69	7-971	58-333	66-667	83-333	91-667	6
44-1	50-4	63	69-3	7-937	58-548	66-909	83-6	92	5-978
44-645	50-909	63-636	70	7-857	58-625	67	83-8	92-2	5-970
44-625	51	63-7	70-1	7-843	58-8	67-2	84	92-4	5-952
44-55	51-2	64	70-9	7-818	59-181	67-686	84-545	93	5-914
45-161	51-618	64-516	70	7-75	59-5	68	85	93-1	5-882
45-181	51-636	64-645	71	7-747	59-818	68-064	85-455	94	5-851
45-1	52	65	71-1	7-692	60-2	68-8	86	94-6	5-814
45-818	52-964	65-455	72	7-639	60-375	69	86-1	94-1	5-797
45-762	52-3	66	72-3	7-576	60-454	69-091	86-364	95	5-790
46-375	53	66-1	72-1	7-547	60-869	69-565	86-956	95-652	5-75
46-454	53-091	66-364	73	7-534	60-9	69-6	87	95-7	5-747
46-666	53-333	66-667	73-333	7-5	61-090	69-818	87-273	96	5-729
46-9	53-6	67	73-7	7-463	61-25	70	87-1	96-1	5-714
47-170	53-909	67-273	74	7-432	61-6	70-4	88	96-8	5-682
47-1	54	67-1	74-1	7-407	61-726	70-545	88-182	97	5-660
47-6	54-4	68	74-8	7-353	62-125	71	88-1	97-1	5-634
47-726	54-545	68-182	75	7-333	62-3	71-2	89	97-9	5-618
48-125	55	68-1	75-1	7-272	62-363	71-273	89-091	98	5-612
48-275	55-172	68-966	75-862	7-25	63	72	90	99	5-556
48-3	55-2	69	75-9	7-246	63-636	72-727	90-909	100	5-5
48-313	55-273	69-091	76	7-237	63-7	72-8	91	111-1	5-495
49	56	70	77	7-143	63-875	73	91-1	100-1	5-479
49-636	56-727	70-909	78	7-051	64-273	73-455	91-818	101	5-445
49-7	56-8	71	78-1	7-042	64-4	73-6	92	101-2	5-435
49-675	57	71-1	78-1	7-017	64-75	74	92-1	101-1	5-405
50-000	57-143	71-429	78-571	7	64-909	74-182	92-727	102	5-392
50-273	57-455	71-111	79	6-962	65-1	74-4	93	102-3	5-376
50-1	57-6	72	79-2	6-944	65-545	74-909	93-636	103	5-340
50-75	58	72-1	79-1	6-897	66-625	75	93-1	103-1	5-333
50-909	58-182	72-727	80	6-875	66-8	75-2	94	103-4	5-319
51-1	58-4	73	80-3	6-849	66-181	75-636	94-545	104	5-288
51-545	58-909	73-636	81	6-790	66-5	76	95	104-1	5-268
51-625	59	73-1	81-1	6-790	66-66	76-19	95-88	104-762	5-25
51-8	59-2	74	81-4	6-757	66-818	76-364	95-455	105	5-238
51-851	59-259	74-074	81-481	6-75	67-2	76-8	96	105-6	5-280
52-181	59-636	74-685	82	6-707	67-375	77	96-1	105-1	5-195
52-1	60	75-145	82-1	6-667	67-454	77-091	96-364	106	5-188
52-818	60-361	75	83	6-627	67-9	77-6	97	106-7	5-155
53-2	60-8	76	83-6	6-579	68-090	77-818	97-273	107	5-140
53-375	61	76-1	83-1	6-557	68-25	78	97-1	107-1	5-128
53-454	61-091	76-364	84	6-548	68-6	78-4	98	107-8	5-102
53-845	61-333	76-923	84-615	6-5	68-726	78-545	98-18	108	5-093
53-9	61-6	77	84-7	6-494	69-125	79	98-1	108-1	5-063
53-909	61-818	77-273	85	6-471	69-3	79-2	99	108-9	5-051
54-1	62	77-1	85-1	6-452	69-363	79-273	99-091	109	5-046
54-6	62-4	78	85-6	6-410	70	80	100	110	5
54-726	62-545	78-182	86	6-395	70-636	80-727	100-909	111	4-955
55-125	63	78-1	86-1	6-349	70-7	80-8	101	111-1	4-950
55-3	63-2	79	86-9	6-329	70-875	81	101-1	111-1	4-938
55-363	63-273	79-091	87	6-322	71-273	81-455	101-818	112	4-911
56	64	80	88	6-25	71-4	81-6	102	112-2	4-902
56-636	64-727	80-909	89	6-179	71-75	82	102-1	112-1	4-878
56-7	64-8	81	89-1	6-173	71-909	82-182	102-727	113	4-867
56-875	65	81-1	89-1	6-154	72-1	82-4	103	113-3	4-854
57-273	65-455	81-818	90	6-111	72-545	82-909	103-636	114	4-824
57-4	65-6	82	90-2	6-098	72-625	83	103-1	114-1	4-819
57-75	66	82-1	90-1	6-061	72-8	83-2	104	114-4	4-806
57-909	66-182	82-727	91	6-044	72-181	83-636	104-545	115	4-781

$3\frac{1}{2}$ per Cent.	4 per Cent.	5 per Cent.	$5\frac{1}{2}$ per Cent.	Interest on Capital.	$3\frac{1}{2}$ per Cent.	4 per Cent.	5 per Cent.	$5\frac{1}{2}$ per Cent.	Interest on Capital.
73-1	81	105	115-1	4-762	80-5	92	115	126-1	4-348
73-684	84-211	105-263	115-89	4-75	80-816	92-362	115-455	127	4-330
73-818	84-364	105-455	116	4-741	81-2	92-8	116	127-6	4-310
74-2	84-8	106	116-6	4-717	81-375	93	116-1	127-1	4-301
74-375	85	106-1	116-1	4-706	81-454	93-091	116-364	128	4-297
74-454	85-091	106-364	117	4-701	81-9	93-6	117	128-7	4-274
74-9	85-6	107	117-7	4-673	82-090	93-818	117-273	129	4-263
75-090	85-818	107-273	118	4-661	82-125	94	117-1	129-1	4-254
75-25	86	107-1	118-1	4-651	82-353	94-118	117-647	129-412	4-25
75-6	86-4	108	118-8	4-630	82-6	94-4	118	129-8	4-237
75-726	86-545	108-182	119	4-622	82-726	94-545	118-182	130	4-231
76-125	87	108-1	119-1	4-598	83-125	95	118-1	130-1	4-211
76-3	87-2	109	119-9	4-587	83-3	95-2	119	130-9	4-202
76-363	87-273	109-091	120	4-583	83-363	95-273	119-091	131	4-198
77	88	110	121	4-545	84	96	120	132	4-167
77-636	88-727	110-909	122	4-508	84-636	96-727	120-909	133	4-135
77-7	88-8	111	122-1	4-505	84-7	96-8	121	133-1	4-132
77-777	88-889	111-111	122-22	4-5	84-875	97	121-1	133-1	4-124
77-875	89	111-1	122-1	4-494	85-273	97-455	121-818	134	4-104
78-273	89-455	111-818	123	4-471	85-4	97-6	122	134-2	4-098
78-4	89-6	112	123-2	4-464	85-75	98	122-1	134-1	4-082
78-75	90	112-1	123	4-444	85-909	98-182	122-727	135	4-074
78-865	90-132	112-727	124	4-436	86-1	98-4	123	135-3	4-065
79-1	90-4	113	124-3	4-425	86-545	98-909	123-636	136	4-044
79-345	90-909	113-636	125	4-4	86-625	99	123-1	136-1	4-040
79-625	91	113-1	125-1	4-396	86-8	99-2	124	136-4	4-032
79-8	91-2	114	125-4	4-386	87-181	99-636	142-545	137	4-015
80-181	91-636	114-545	126	4-365	87-5	100	125	137-1	4

PROPORTIONAL PARTS.

4 p cent.	4 p c.	5 p c.	5 p c.	4 p cent.	4 p c.	5 p c.	5 p c.	4 p cent.	4 p c.	5 p c.	5 p c.	4 p cent.	4 p c.	5 p c.	5 p c.
R 0-078	0-091	1	1	R 0-24	3	33	R 0-48	6	66	R 0-654	188	9			
0-08	1	11	0-291	364	4	0-5	625	688	0-7	875	963				
0-1	125	138	0-3	375	413	0-509	637	7	0-72	9	99				
0-146	182	2	0-32	4	44	0-56	7	77	0-727	909	1-00				
0-16	2	42	0-364	455	5	0-58	727	8	0-8	1-000	1-1				
0-2	25	275	0-4	5	55	0-6	75	325	0-9	1-125	1-238				
0-218	273	3	0-473	545	6	0-64	8	38							

USES OF THE PRECEDING TABLE.

1.—When Government 4 per cent. Securities sell at 76, what are the equivalent values of the 5 and $5\frac{1}{2}$ per cent. loans?

In the table opposite 76 in the first column are 95, the value of 5 per cent. loan, and 104-1 the value of $5\frac{1}{2}$ per cent. loan—the interest in all the three cases being 5-263 or 55-19 per cent.

2.—At what price should I purchase 4 per cents. to obtain $5\frac{1}{2}$ per cent. for my money? In the fourth column opposite $5\frac{1}{2}$ or 55 in the column for 4 per cent. stands 72-727 or 728-11 the price required.

3.—What would I gain by selling out Rs. 10,000 5 per cent. Government loans at 104 and purchasing $5\frac{1}{2}$ per cent. at 112?

In the third column opposite 104 in the 2nd, is..... 114-4
112

Gain on Rs. 100 of Capital 2-4
And in the fourth column opposite 112 in the 3rd, is 4-911 per cent.

" " " 104 " 2nd, 4-808 "

Difference, or gain per cent. per annum on Capital 0-103 " or fully 1-10 per cent. being Rs. 10 5a. on every Rs. 1,000 invested.

4.—To find the equivalent values of 4 and $5\frac{1}{2}$ per cent. Securities when 5 per cents. are selling at 103-1, or Rs. 103 6a.

Opposite 103 in the second column, are 84-4 and 113-8 in the 1st and 3rd, and among the "proportional parts" corresponding to 375 or 6a. in the 5 per cent. column are 0-3 R. in the 4 per cent. and 418 in the $5\frac{1}{2}$ per cent. column.

Hence 82-4 + 3 = 82-7, the equivalent price of 4 per cent., and 11 + 33-413 = Rs. 113-713, or Rupees 113, 11s. 5p. the equivalent price of $5\frac{1}{2}$ per cents.

Other uses of this Table will readily occur to brokers and others.

INTEREST TABLES.

FOR ONE MONTH.

Pr.	At 2 per cent.	At 2½ per cent.	At 3 per cent.	At 3½ per cent.	At 4 per cent.
RS.	RS. A. P. D.	RS. A. P. D.	RS. A. P. D.	RS. A. P. D.	RS. A. P. D.
1,00,000	168 10 8	208 5 4	250 0 0	291 10 8	333 5 4
90,000	150 0 0	187 8 0	225 0 0	262 8 0	300 0 0
80,000	133 5 4	166 10 8	200 0 0	233 5 4	266 10 8
70,000	116 10 8	145 13 4	175 0 0	204 2 8	233 5 4
60,000	100 0 0	125 0 0	150 0 0	175 0 0	200 0 0
50,000	83 5 4	104 2 8	125 0 0	145 13 4	166 10 8
40,000	66 10 8	83 5 4	100 0 0	116 10 8	133 5 4
30,000	50 0 0	62 8 0	75 0 0	87 8 0	100 0 0
20,000	33 5 4	41 10 8	50 0 0	58 5 4	66 10 8
10,000	16 10 8	20 13 4	25 0 0	29 2 8	33 5 4
9,000	15 0 0	18 12 0	22 8 0	26 4 0	30 0 0
8,000	13 5 4	16 10 8	20 0 0	23 5 4	26 10 8
7,000	11 10 8	14 9 4	17 8 0	20 6 8	23 5 4
6,000	10 0 0	12 8 0	15 0 0	17 8 0	20 0 0
5,000	8 5 4	10 6 8	12 8 0	14 9 4	16 10 8
4,000	6 10 8	8 5 4	10 0 0	11 10 8	13 5 4
3,000	5 0 0	6 4 0	7 8 0	8 12 0	10 0 0
2,000	3 5 4	4 2 8	5 0 0	5 13 4	6 10 8
1,000	1 10 8	2 1 4	2 8 0	2 14 8	3 5 4
900	1 8 0	1 14 0	2 4 0	2 10 0	3 0 0
800	1 5 4	1 10 8	2 0 0	2 5 4	2 10 8
700	1 2 8	1 7 4	1 12 0	2 0 8	3 5 4
600	1 0 0	1 4 0	1 8 0	1 12 0	2 0 0
500	0 13 4	1 0 8	1 4 0	1 7 4	1 10 8
400	0 10 8	0 13 4	1 0 0	1 2 8	1 5 4
300	0 8 0	0 10 0	0 12 0	0 14 0	1 0 0
200	0 5 4	0 6 8	0 8 0	0 9 4	0 10 8
100	0 2 8	0 3 4	0 4 0	0 4 8	0 5 4
90	0 2 4 8	0 3 0	0 3 7 2	0 4 2 4	0 4 9 8
80	0 2 1 6	0 2 8	0 3 2 4	0 3 8 8	0 4 3 2
70	0 1 10 4	0 2 4	0 2 9 6	0 3 3 2	0 3 8 8
60	0 1 7 2	0 2 0	0 2 4 8	0 2 9 6	0 3 2 4
50	0 1 4 0	0 1 8	0 2 0 0	0 2 4 0	0 2 8 0
40	0 1 0 8	0 1 4	0 1 7 2	0 1 10 4	0 2 1 6
30	0 0 9 6	0 1 0	0 1 2 4	0 1 4 8	0 1 7 2
20	0 0 6 4	0 0 8	0 0 9 6	0 0 11 2	0 1 0 8
10	0 0 3 2	0 0 4	0 0 4 8	0 0 5 6	0 0 6 4
9	0 0 2 88	0 0 3 6	0 0 4 32	0 0 5 04	0 0 5 76
8	0 0 2 56	0 0 3 2	0 0 3 84	0 0 4 48	0 0 5 42
7	0 0 2 24	0 0 2 8	0 0 3 36	0 0 3 92	0 0 4 48
6	0 0 1 92	0 0 2 4	0 0 2 88	0 0 3 36	0 0 3 84
5	0 0 1 60	0 0 2 0	0 0 2 40	0 0 2 80	0 0 3 20
4	0 0 1 28	0 0 1 6	0 0 1 92	0 0 2 24	0 0 2 56
3	0 0 0 96	0 0 1 2	0 0 1 44	0 0 1 68	0 0 1 92
2	0 0 0 64	0 0 0 8	0 0 0 96	0 0 1 12	0 0 1 28
1	0 0 0 32	0 0 0 4	0 0 0 48	0 0 0 56	0 0 0 64
*8	0 0 0 16	0 0 0 20	0 0 0 24	0 0 0 28	0 0 0 32
7	0 0 0 14	0 0 0 17	0 0 0 21	0 0 0 24	0 0 0 28
6	0 0 0 12	0 0 0 15	0 0 0 18	0 0 0 21	0 0 0 24
5	0 0 0 10	0 0 0 12	0 0 0 15	0 0 0 17	0 0 0 20
4	0 0 0 8	0 0 0 10	0 0 0 12	0 0 0 14	0 0 0 16
3	0 0 0 6	0 0 0 7	0 0 0 9	0 0 0 10	0 0 0 12
2	0 0 0 4	0 0 0 5	0 0 0 6	0 0 0 7	0 0 0 8
1	0 0 0 2	0 0 0 3	0 0 0 4	0 0 0 5	0 0 0 6

* Annas.

INTEREST TABLES.

FOR ONE MONTH—concluded.

Pr.	At 4½ per cent.	At 5 per cent.	At 5½ per cent.	At 6 per cent.	At 12 per cent.
RS.	RS. A. P. D.	RS. A. P. D.	RS. A. P. D.	RS. A. P. D.	RS. A. P. D.
1,00,000	375 0 0	416 10 8	458 5 4	500 0 0	1000 0 0
90,000	337 8 0	375 0 0	412 8 0	450 0 0	900 0 0
80,000	300 0 0	333 5 4	366 10 8	400 0 0	800 0 0
70,000	262 8 0	291 10 8	320 13 4	350 0 0	700 0 0
60,000	225 0 0	250 0 0	275 0 0	300 0 0	600 0 0
50,000	187 8 0	208 5 4	229 2 8	250 0 0	500 0 0
40,000	150 0 0	166 10 8	183 5 4	200 0 0	400 0 0
30,000	112 8 0	125 3 0	137 8 0	150 0 0	300 0 0
20,000	75 0 0	83 5 4	91 10 8	100 0 0	200 0 0
10,000	37 8 0	41 10 8	45 13 4	50 0 0	100 0 0
9,000	33 12 0	37 8 0	41 4 0	45 0 0	90 0 0
8,000	30 0 0	33 5 4	36 10 8	40 0 0	80 0 0
7,000	26 4 0	29 2 8	32 1 4	35 0 0	70 0 0
6,000	22 8 0	25 0 0	27 8 0	30 0 0	60 0 0
5,000	18 12 0	20 13 4	22 14 8	25 0 0	50 0 0
4,000	15 0 0	16 10 8	18 5 4	20 0 0	40 0 0
3,000	11 4 0	12 8 0	13 12 0	15 0 0	30 0 0
2,000	7 8 0	8 5 4	9 2 8	10 0 0	20 0 0
1,000	3 12 0	4 2 8	4 9 4	5 0 0	10 0 0
900	3 6 0	3 12 0	4 2 0	4 8 0	9 0 0
800	3 0 0	3 5 4	3 10 8	4 0 0	8 0 0
700	2 10 0	2 14 8	3 3 4	3 8 0	7 0 0
600	2 4 0	2 8 0	2 12 0	3 0 0	6 0 0
500	1 14 0	2 1 4	2 4 8	2 8 0	5 0 0
400	1 8 0	1 10 8	1 13 4	2 0 0	4 0 0
300	1 2 0	1 4 0	1 6 0	1 8 0	3 0 0
200	0 12 0	0 13 4	0 14 8	1 0 0	2 0 0
100	0 6 0	0 6 8	0 7 4	0 8 0	1 0 0
90	0 5 4 8	0 6 0	0 6 7 2	0 7 2 4	0 14 4 8
80	0 4 9 6	0 5 4	0 5 10 4	0 6 4 8	0 12 9 6
70	0 4 2 4	0 4 8	0 5 1 6	0 5 7 2	0 11 2 4
60	0 3 7 2	0 4 0	0 4 4 8	0 4 9 6	0 9 7 2
50	0 3 0 0	0 3 4	0 3 8 0	0 4 0 0	0 8 0 0
40	0 2 4 8	0 2 8	0 2 11 2	0 3 2 4	0 6 4 8
30	0 1 9 6	0 2 0	0 2 2 4	0 2 4 8	0 4 9 6
20	0 1 2 4	0 1 4	0 1 5 6	0 1 7 2	0 3 2 4
10	0 0 7 2	0 0 8	0 0 8 8	0 0 9 6	0 1 7 2
9	0 0 6 48	0 0 7 2	0 0 7 92	0 0 8 64	0 1 5 28
8	0 0 5 76	0 0 6 4	0 0 7 04	0 0 7 68	0 1 3 36
7	0 0 5 04	0 0 5 6	0 0 6 16	0 0 6 72	0 1 1 44
6	0 0 4 32	0 0 4 8	0 0 5 28	0 0 5 76	0 0 11 52
5	0 0 3 60	0 0 4 0	0 0 4 40	0 0 4 80	0 0 9 60
4	0 0 2 88	0 0 3 2	0 0 3 52	0 0 3 84	0 0 7 68
3	0 0 2 16	0 0 2 4	0 0 2 64	0 0 2 88	0 0 5 76
2	0 0 1 44	0 0 1 6	0 0 1 76	0 0 1 92	0 0 3 84
1	0 0 0 72	0 0 0 8	0 0 0 88	0 0 0 96	0 0 1 92
*8	0 0 0 36	0 0 0 4	0 0 0 44	0 0 0 48	0 0 0 96
7	0 0 0 31	0 0 0 35	0 0 0 38	0 0 0 42	0 0 0 84
6	0 0 0 27	0 0 0 30	0 0 0 33	0 0 0 36	0 0 0 72
5	0 0 0 22	0 0 0 25	0 0 0 27	0 0 0 30	0 0 0 60
4	0 0 0 18	0 0 0 20	0 0 0 22	0 0 0 24	0 0 0 48
3	0 0 0 13	0 0 0 15	0 0 0 16	0 0 0 18	0 0 0 36
2	0 0 0 9	0 0 0 10	0 0 0 11	0 0 0 12	0 0 0 24
1	0 0 0 4	0 0 0 5	0 0 0 5	0 0 0 6	0 0 0 12

* Annas.

INTEREST TABLES.

FOR ONE YEAR.

Pr.	At 2 per cent.	At 2½ per cent.	At 3 per cent.	At 3½ per cent.	At 4 per cent.
RS.	RS. A. P. D	RS. A. P. D	RS. A. P. D	RS. A. P. D	RS. A. P. D
1,00,000	2,000 0 0	2,500 0 0	3,000 0 0	3,500 0 0	4,000 0 0
90,000	1,800 0 0	2,250 0 0	2,700 0 0	3,150 0 0	3,600 0 0
80,000	1,600 0 0	2,000 0 0	2,400 0 0	2,800 0 0	3,200 0 0
70,000	1,400 0 0	1,750 0 0	2,100 0 0	2,450 0 0	2,800 0 0
60,000	1,200 0 0	1,500 0 0	1,800 0 0	2,100 0 0	2,400 0 0
50,000	1,000 0 0	1,250 0 0	1,500 0 0	1,750 0 0	2,000 0 0
40,000	800 0 0	1,000 0 0	1,200 0 0	1,400 0 0	1,600 0 0
30,000	600 0 0	750 0 0	900 0 0	1,050 0 0	1,200 0 0
20,000	400 0 0	500 0 0	600 0 0	700 0 0	800 0 0
10,000	200 0 0	250 0 0	300 0 0	350 0 0	400 0 0
9,000	180 0 0	225 0 0	270 0 0	315 0 0	360 0 0
8,000	160 0 0	200 0 0	240 0 0	280 0 0	320 0 0
7,000	140 0 0	175 0 0	210 0 0	245 0 0	280 0 0
6,000	120 0 0	150 0 0	180 0 0	210 0 0	240 0 0
5,000	100 0 0	125 0 0	150 0 0	175 0 0	200 0 0
4,000	80 0 0	100 0 0	120 0 0	140 0 0	160 0 0
3,000	60 0 0	75 0 0	90 0 0	105 0 0	120 0 0
2,000	40 0 0	50 0 0	60 0 0	70 0 0	80 0 0
1,000	20 0 0	25 0 0	30 0 0	35 0 0	40 0 0
900	18 0 0	22 8 0	27 0 0	31 8 0	36 0 0
800	16 0 0	20 0 0	24 0 0	28 0 0	32 0 0
700	14 0 0	17 8 0	21 0 0	24 8 0	28 0 0
600	12 0 0	15 0 0	18 0 0	21 0 0	24 0 0
500	10 0 0	12 8 0	15 0 0	17 8 0	20 0 0
400	8 0 0	10 0 0	12 0 0	14 0 0	16 0 0
300	6 0 0	7 8 0	9 0 0	10 8 0	12 0 0
200	4 0 0	5 0 0	6 0 0	7 0 0	8 0 0
100	2 0 0	2 8 0	3 0 0	3 8 0	4 0 0
90	1 12 9 6	2 4 0	2 11 2 4	3 2 4 8	3 9 7 2
80	1 9 7 2	2 0 0	2 6 4 8	2 12 9 6	3 3 2 4
70	1 6 4 8	1 12 0	2 1 7 2	2 7 2 4	2 12 9 6
60	1 3 2 4	1 8 0	1 12 9 6	2 1 7 2	2 6 4 8
50	1 0 0 0	1 4 0	1 8 0 0	1 12 0 0	2 0 0 0
40	6 12 9 6	1 0 0	1 3 2 4	1 6 4 8	1 9 7 2
30	0 9 7 2	0 12 0	0 14 4 8	1 0 9 6	1 3 2 4
20	0 6 4 8	0 8 0	0 9 7 2	0 11 2 4	0 12 9 6
10	0 3 2 4	0 4 0	0 4 9 6	0 5 7 2	0 6 4 8
9	0 2 10 56	0 3 7 2	0 4 3 84	0 5 0 48	0 5 9 12
8	0 2 6 72	0 3 2 4	0 3 10 08	0 4 5 76	0 5 1 44
7	0 2 2 88	0 2 9 6	0 3 4 22	0 3 11 04	0 4 5 76
6	0 1 11 04	0 2 4 8	0 2 10 56	0 3 4 32	0 3 10 08
5	0 1 7 20	0 2 0 0	0 2 4 80	0 2 9 60	0 3 2 40
4	0 1 3 36	0 1 7 2	0 1 11 04	0 2 2 88	0 2 6 72
3	0 0 11 52	0 1 2 4	0 1 5 28	0 1 8 16	0 1 11 04
2	0 0 7 68	0 0 9 6	0 0 11 52	0 1 1 44	0 1 3 36
1	0 0 3 84	0 0 4 8	0 0 5 76	0 0 6 72	0 0 7 68
*8	0 0 1 02	0 0 2 4	0 0 2 88	0 0 3 36	0 0 3 84
7	0 0 1 68	0 0 2 1	0 0 2 52	0 0 2 94	0 0 3 36
6	0 0 1 44	0 0 1 8	0 0 2 16	0 0 2 52	0 0 2 88
5	0 0 1 20	0 0 1 5	0 0 1 80	0 0 2 10	0 0 2 40
4	0 0 0 96	0 0 1 2	0 0 1 44	0 0 1 68	0 0 1 92
3	0 0 0 72	0 0 0 9	0 0 1 08	0 0 1 26	0 0 1 44
2	0 0 0 48	0 0 0 6	0 0 0 72	0 0 0 84	0 0 0 96
1	0 0 0 24	0 0 0 3	0 0 0 36	0 0 0 42	0 0 0 48

* Annas.

INTEREST TABLES.

FOR ONE YEAR—concluded.

Pr.	At 4½ per cent.	At 5 per cent.	At 5½ per cent.	At 6 per cent.	At 12 per cent.
RS.	RS. A. P. D	RS. A. P. D	RS. A. P. D	RS. A. P. D	RS. A. P. D
1,00,000	4,500 0 0	5,000 0 0	5,500 0 0	6,000 0 0	12,000 0 0
90,000	4,050 0 0	4,500 0 0	4,950 0 0	5,400 0 0	10,800 0 0
80,000	3,600 0 0	4,000 0 0	4,400 0 0	4,800 0 0	9,600 0 0
70,000	3,150 0 0	3,500 0 0	3,850 0 0	4,200 0 0	8,400 0 0
60,000	2,700 0 0	3,000 0 0	3,300 0 0	3,600 0 0	7,200 0 0
50,000	2,250 0 0	2,500 0 0	2,750 0 0	3,000 0 0	6,000 0 0
40,000	1,800 0 0	2,000 0 0	2,200 0 0	2,400 0 0	4,800 0 0
30,000	1,350 0 0	1,500 0 0	1,650 0 0	1,800 0 0	3,600 0 0
20,000	900 0 0	1,000 0 0	1,100 0 0	1,200 0 0	2,400 0 0
10,000	450 0 0	500 0 0	550 0 0	600 0 0	1,200 0 0
9,000	405 0 0	450 0 0	495 0 0	540 0 0	1,080 0 0
8,000	360 0 0	400 0 0	440 0 0	480 0 0	960 0 0
7,000	315 0 0	350 0 0	385 0 0	420 0 0	840 0 0
6,000	270 0 0	300 0 0	330 0 0	360 0 0	720 0 0
5,000	225 0 0	250 0 0	275 0 0	300 0 0	600 0 0
4,000	180 0 0	200 0 0	220 0 0	240 0 0	480 0 0
3,000	135 0 0	150 0 0	165 0 0	180 0 0	360 0 0
2,000	90 0 0	100 0 0	110 0 0	120 0 0	240 0 0
1,000	45 0 0	50 0 0	55 0 0	60 0 0	120 0 0
900	40 8 0	45 0 0	49 8 0	54 0 0	108 0 0
800	36 0 0	40 0 0	44 0 0	48 0 0	96 0 0
700	31 8 0	35 0 0	38 8 0	42 0 0	84 0 0
600	27 0 0	30 0 0	33 0 0	36 0 0	72 0 0
500	22 8 0	25 0 0	27 8 0	30 0 0	60 0 0
400	18 0 0	20 0 0	22 0 0	24 0 0	48 0 0
300	13 8 0	15 0 0	16 8 0	18 0 0	36 0 0
200	9 0 0	10 0 0	11 0 0	12 0 0	24 0 0
100	4 8 0	5 0 0	5 8 0	6 0 0	12 0 0
90	4 0 9 6	4 8 0	4 15 2 4	5 6 4 8	10 12 9 6
80	3 9 7 2	4 0 0	4 6 4 8	4 12 9 6	9 9 7 2
70	3 2 4 8	3 8 0	3 13 7 2	4 3 2 4	8 6 4 8
60	2 11 2 4	3 0 0	3 4 9 6	3 9 7 2	7 3 2 4
50	2 4 0 0	2 8 0	2 12 0 0	3 0 0 0	6 0 0 0
40	1 12 9 6	2 0 0	2 3 2 4	2 6 4 8	4 12 9 6
30	1 5 7 2	1 8 0	1 10 4 8	1 12 9 6	3 9 7 2
20	0 14 4 8	1 0 0	1 1 7 2	1 3 2 4	2 6 4 8
10	0 7 2 4	0 8 0	0 8 9 6	0 9 7 2	1 3 2 4
9	0 6 5 76	0 7 2 4	0 7 11 04	0 8 7 68	1 1 3 36
8	0 5 9 12	0 6 4 8	0 7 0 48	0 7 8 16	0 15 4 32
7	0 5 0 48	0 5 7 2	0 6 1 92	0 6 8 64	0 13 5 28
6	0 4 3 84	0 4 9 6	0 5 3 36	0 5 9 12	0 11 6 24
5	0 3 7 20	0 4 0 0	0 4 4 80	0 4 9 60	0 9 7 20
4	0 2 10 56	0 3 2 4	0 3 6 24	3 10 08	0 7 8 16
3	0 2 1 92	0 3 4 8	0 2 7 68	0 2 10 56	0 5 9 12
2	0 1 5 28	0 1 7 2	0 1 9 12	0 1 11 04	0 3 10 08
1	0 0 8 64	0 0 9 6	0 0 10 56	0 0 11 52	0 2 11 04
*8	0 0 4 32	0 0 4 8	0 0 5 28	0 0 5 76	0 0 11 52
7	0 0 3 78	0 0 4 2	0 0 4 62	0 0 5 04	0 0 10 18
6	0 0 3 24	0 0 3 6	0 0 3 96	0 0 4 32	0 0 8 64
5	0 0 2 70	0 0 3 0	0 0 3 30	0 0 3 60	0 0 7 20
4	0 0 2 16	0 0 2 4	0 0 2 64	0 0 2 88	0 0 5 76
3	0 0 1 62	0 0 1 8	0 0 1 98	0 0 2 16	0 0 4 32
2	0 0 1 08	0 0 1 2	0 0 1 52	0 0 1 44	0 0 2 88
1	0 0 0 54	0 0 0 6	0 0 0 66	0 0 0 72	0 0 1 44

* Annas.

INCOME TABLES.

FOR ONE DAY.

At Rs.	Per month of 31 days.			Per month of 30 days.			Per month of 29 days.			Per month of 28 days.		
	Rs.	A. P.	D.	Rs.	A. P.	D.	Rs.	A. P.	D.	Rs.	A. P.	D.
10,000	322	9	3	333	5	4	344	18	2	357	2	3
5,000	161	4	7	166	10	8	172	6	7	178	9	1
4,000	129	0	6	133	5	4	137	14	10	142	13	3
3,000	96	12	4	100	0	0	103	7	2	107	2	3
2,000	64	8	3	66	10	8	68	15	5	71	6	10
1,000	32	4	1	33	5	4	34	7	8	35	11	5
900	29	0	6	30	0	0	31	0	6	32	2	3
800	25	12	10	26	10	8	27	9	4	28	2	1
700	22	9	3	23	5	4	24	2	2	25	0	0
600	19	5	8	20	0	0	20	11	0	21	6	10
500	16	2	0	16	10	8	17	3	10	17	13	8
400	12	14	5	13	5	4	13	12	8	14	4	6
300	9	10	10	10	0	0	10	5	6	10	11	5
200	6	7	2	6	10	8	6	14	4	7	2	3
195	6	4	7	6	8	0	6	11	7	6	15	5
190	6	2	0	6	5	4	6	8	9	6	12	6
185	5	15	5	6	2	8	6	6	0	6	9	8
180	5	12	10	6	0	0	6	3	6	6	10	28
175	5	10	3	5	13	4	6	6	6	6	4	0
170	5	7	8	5	10	8	5	18	9	6	1	1
165	5	5	1	5	8	0	5	11	0	5	14	3
160	5	2	6	5	5	4	5	8	3	5	11	5
155	5	0	0	5	2	8	5	5	6	5	8	6
150	4	17	5	5	0	0	5	2	9	5	5	8
145	4	10	10	4	13	4	5	0	0	5	2	10
140	4	8	3	4	10	8	4	13	2	5	0	0
135	4	5	8	4	8	0	4	10	5	4	13	1
130	4	3	1	4	5	4	4	7	8	4	10	3
125	4	0	6	4	2	8	4	4	11	4	7	5
120	3	13	11	4	0	0	4	2	2	4	4	6
115	3	11	4	3	13	4	3	15	5	4	1	8
110	3	8	9	3	10	8	3	12	8	3	14	10
105	3	6	2	3	8	0	3	9	11	3	12	0
100	3	3	7	3	5	4	3	7	2	3	9	1
95	2	1	0	3	2	8	3	4	4	3	6	3
90	2	14	5	3	0	0	3	1	7	3	3	5
85	2	11	10	2	13	4	2	14	10	3	0	6
80	2	9	3	2	10	8	2	12	1	2	13	8
75	2	6	8	2	8	0	2	9	4	2	10	10
70	2	4	1	2	5	1	2	6	7	2	8	0
65	2	1	6	2	2	8	2	3	10	2	5	1
60	1	14	11	2	0	0	2	1	1	2	2	3
55	1	12	4	1	13	4	1	14	4	1	15	5
50	1	9	2	1	10	8	1	11	7	1	12	6
45	1	7	2	1	8	0	1	8	9	1	9	8
40	1	4	7	1	5	4	1	6	0	1	6	10
35	1	2	0	1	2	8	1	3	8	1	4	0
30	0	13	5	1	0	0	1	0	6	1	1	1
25	0	12	10	0	13	4	0	18	9	0	14	3
20	0	10	3	0	10	8	0	11	0	0	11	5
15	0	7	8	0	8	0	0	8	3	0	8	6
10	0	5	1	0	5	4	0	5	6	0	5	8
9	0	4	7	0	4	9	0	4	1	0	4	1
8	0	3	1	0	4	2	0	4	4	0	4	6
7	0	3	7	0	3	8	0	3	10	0	4	0
6	0	3	1	0	3	2	0	3	3	0	3	5
5	0	2	6	0	2	8	0	2	0	0	2	10
4	0	2	0	0	2	1	0	2	2	0	2	3
3	0	1	6	0	1	7	0	1	7	0	1	8
2	0	1	0	0	1	0	0	1	1	0	1	1
1	0	0	6	0	0	6	0	0	6	0	0	6
0	0	0	3	0	0	3	0	0	3	0	0	3

INCOME TABLES.

FOR TWENTY-EIGHT DAYS.

At Rs.	Per month of 31 days.			Per month of 30 days.			Per month of 29 days.			Per month of 28 days.		
	Rs.	A. P.	D.	Rs.	A. P.	D.	Rs.	A. P.	D.	Rs.	A. P.	D.
10,000	9,032	4	1	9,333	5	4	9,655	2	9	10,000	0	0
5,000	4,516	2	0	4,666	10	8	4,827	0	4	5,000	0	0
4,000	3,612	14	5	3,733	5	4	3,862	1	1	4,000	0	0
3,000	2,709	10	10	2,800	0	0	2,896	8	9	3,000	0	0
2,000	1,806	7	2	1,866	10	8	1,931	0	6	2,000	0	0
1,000	903	3	7	933	5	4	965	8	9	1,000	0	0
900	812	14	5	840	0	0	868	15	5	900	0	0
800	722	9	3	746	10	8	772	6	7	800	0	0
700	632	4	1	653	5	4	675	13	9	700	0	0
600	541	14	11	560	0	0	579	4	11	600	0	0
500	451	9	9	466	10	8	482	12	1	500	0	0
400	361	4	7	373	5	4	386	3	3	400	0	0
300	270	15	5	280	0	0	289	10	5	300	0	0
200	180	10	3	186	10	8	193	1	7	200	0	0
195	176	2	0	182	0	0	188	4	4	195	0	0
190	171	9	9	177	5	4	183	7	2	190	0	0
185	167	1	6	172	10	8	179	9	11	185	0	0
180	162	9	3	168	0	0	175	12	8	180	0	0
175	158	1	0	163	5	4	168	15	5	175	0	0
170	153	8	9	158	10	8	164	2	2	170	0	0
165	149	0	6	154	0	0	159	4	11	165	0	0
160	144	8	3	149	5	4	154	7	8	160	0	0
155	140	0	0	144	10	8	149	10	5	155	0	0
150	135	7	8	140	0	0	144	13	2	150	0	0
145	130	15	5	135	5	4	140	0	0	145	0	0
140	126	7	2	130	10	8	135	2	9	140	0	0
135	121	14	1	126	0	0	130	5	6	135	0	0
130	117	6	8	121	5	4	125	8	3	130	0	0
125	112	14	5	116	10	8	120	11	0	125	0	0
120	108	6	2	112	0	0	115	13	9	120	0	0
115	103	13	11	107	5	4	111	0	6	115	0	0
110	99	5	8	102	10	8	106	3	3	110	0	0
105	94	13	5	98	0	0	101	6	0	105	0	0
100	90	5	1	93	5	4	96	8	9	100	0	0
95	85	12	10	88	10	8	91	11	7	95	0	0
90	81	4	7	84	0	0	86	14	4	90	0	0
85	76	12	4	79	5	4	82	1	1	85	0	0
80	72	4	1	74	10	8	77	3	10	80	0	0
75	67	11	10	70	0	0	72	6	7	75	0	0
70	63	3	7	65	5	4	67	9	4	70	0	0
65	58	11	4	60	10	8	62	12	1	65	0	0
60	54	3	1	56	0	0	57	14	10	60	0	0
55	49	10	10	51	5	4	53	1	7	55	0	0
50	45	2	6	46	10	8	48	4	4	50	0	0
45	40	0	3	42	0	0	43	7	2	45	0	0
40	36	2	0	37	5	4	38	9	11	40	0	0
35	31	9	9	32	10	8	33	12	8	35	0	0
30	27	1	6	28	0	0	28	15	5	30	0	0
25	22	9	3	23	5	4	24	2	2	25	0	0
20	18	1	0	18	10	8	19	4	11	20	0	0
15	13	8	9	14	7	8	14	7	8	15	0	0
10	9	0	6	9	5	4	9	10	5	10	0	0
9	8	2	0	8	6	4	8	11	0	9	0	0
8	7	3	7	7	7	5	7	11	7	8	0	0
7	6	5	1	6	8	6	6	12	1	7	0	0
6	5	6	8	5	9	7	5	12	8	6	0	0
5	4	8	3	4	10	8	4	13	2	5	0	0
4	3	9	9	3	11	8	3	13	9	4	0	0
3	2	11	4	2	12	9	2	14	4	3	0	0
2	1	12	10	1	13	10	1	14	10	2	0	0
1	0	14	5	0	14	11	0	15	5	1	0	0
0	0	7	6	0	7	5	0	7	8	0	8	0

INCOME TABLES.

At Rs.	FOR TWENTY-NINE DAYS.			FOR THIRTY DAYS		
	Per month of 31 days.	Per month of 30 days.	Per month of 29 days.	Per month of 31 days.	Per month of 30 days.	Per month of 29 days.
	RS. A. P. D.	RS. A. P. D.	RS. A. P. D.	RS. A. P. D.	RS. A. P. D.	RS. A. P. D.
10,000	9,354 18 5 03	9,666 10 8	10,000 0 0	9,677 6 8 51	10,000 0 0	
5,000	4,677 6 8 51	4,833 5 4	5,000 0 0	4,838 11 4 25	5,000 0 0	
4,000	3,741 14 11 61	3,866 10 8	4,000 0 0	3,870 15 5 80	4,000 0 0	
3,000	2,806 7 2 70	2,900 0 0	3,000 0 0	2,903 3 7 35	3,000 0 0	
2,000	1,870 15 5 80	1,933 5 4	2,000 0 0	1,935 7 8 90	2,000 0 0	
1,000	935 7 8 90	966 10 8	1,000 0 0	967 11 10 44	1,000 0 0	
900	841 14 11 60	870 0 0	900 0 0	870 15 5 80	900 0 0	
800	748 6 2 31	773 5 4	800 0 0	774 3 1 15	800 0 0	
700	654 13 5 03	676 10 8	700 0 0	677 6 8 51	700 0 0	
600	561 4 7 74	580 0 0	600 0 0	580 10 3 87	600 0 0	
500	467 11 10 44	483 5 4	500 0 0	483 13 11 22	500 0 0	
400	374 3 1 16	386 10 8	400 0 0	387 1 6 57	400 0 0	
300	280 10 3 87	290 0 0	300 0 0	290 5 1 93	300 0 0	
200	187 1 6 57	193 2 8	200 0 0	193 8 9 28	200 0 0	
195	182 6 8 51	188 8 0	195 0 0	188 11 4 25	195 0 0	
190	177 11 10 44	183 10 8	190 0 0	183 13 11 22	190 0 0	
185	173 1 0 38	179 10 8	185 0 0	179 0 6 19	185 0 0	
180	168 6 2 32	174 5 4	180 0 0	174 3 1 16	180 0 0	
175	163 11 4 25	169 10 8	175 0 0	169 5 8 13	175 0 0	
170	159 0 6 19	164 5 4	170 0 0	164 8 3 09	170 0 0	
165	154 5 8 12	159 8 0	165 0 0	159 10 10 06	165 0 0	
160	149 10 10 06	154 10 8	160 0 0	154 13 5 03	160 0 0	
155	145 0 0 00	149 5 4	155 0 0	150 0 0 00	155 0 0	
150	140 5 1 38	145 0 0	150 0 0	145 2 6 96	150 0 0	
145	135 10 3 86	140 2 8	145 0 0	140 5 1 93	145 0 0	
140	130 15 5 80	135 5 4	140 0 0	135 7 8 90	140 0 0	
135	126 4 7 74	130 8 0	135 0 0	130 10 3 87	135 0 0	
130	121 9 9 67	125 10 8	130 0 0	125 12 10 63	130 0 0	
125	116 14 11 61	120 13 4	125 0 0	120 15 5 80	125 0 0	
120	112 4 1 54	116 0 0	120 0 0	116 2 0 77	120 0 0	
115	107 9 3 48	111 2 8	115 0 0	111 4 7 71	115 0 0	
110	102 14 5 41	106 5 4	110 0 0	106 7 2 70	110 0 0	
105	98 3 7 35	101 8 0	105 0 0	101 9 9 67	105 0 0	
100	93 8 9 25	96 10 8	100 0 0	96 12 4 64	100 0 0	
95	88 13 11 22	91 13 4	95 0 0	91 14 11 61	95 0 0	
90	84 3 1 15	87 0 0	90 0 0	87 1 6 57	90 0 0	
85	79 8 3 09	82 2 8	85 0 0	82 4 1 54	85 0 0	
80	74 13 5 03	77 5 4	80 0 0	77 6 8 51	80 0 0	
75	70 2 6 96	72 8 0	75 0 0	72 9 3 48	75 0 0	
70	65 7 8 90	67 10 8	70 0 0	67 11 10 45	70 0 0	
65	60 12 10 84	62 13 4	65 0 0	62 14 5 42	65 0 0	
60	56 2 0 78	58 0 0	60 0 0	58 1 0 39	60 0 0	
55	51 7 2 70	53 2 8	55 0 0	53 3 7 35	55 0 0	
50	46 12 4 64	48 5 4	50 0 0	48 6 2 32	50 0 0	
45	42 1 6 58	43 8 0	45 0 0	43 8 9 29	45 0 0	
40	37 6 8 51	38 10 8	40 0 0	38 11 4 25	40 0 0	
35	32 11 10 45	33 13 4	35 0 0	33 13 11 22	35 0 0	
30	28 1 0 38	29 0 0	30 0 0	29 0 6 19	30 0 0	
25	23 6 2 32	24 2 8	25 0 0	24 3 1 16	25 0 0	
20	18 11 4 25	19 5 4	20 0 0	19 5 8 13	20 0 0	
15	14 0 6 19	14 8 0	15 0 0	14 8 3 09	15 0 0	
10	9 5 8 12	9 10 8	10 0 0	9 10 10 06	10 0 0	
9	8 6 8 51	8 11 2 8	9 0 0	8 11 4 25	9 0 0	
8	7 7 8 90	7 11 8 8	8 0 0	7 11 10 44	8 0 0	
7	6 8 8 90	6 12 3 2	7 0 0	6 12 4 64	7 0 0	
6	5 9 9 67	5 12 9 6	6 0 0	5 12 10 88	6 0 0	
5	4 10 10 06	4 13 4 0	5 0 0	4 13 5 03	5 0 0	
4	3 11 10 44	3 13 10 4	4 0 0	3 13 11 22	4 0 0	
3	2 12 10 83	2 14 4 8	3 0 0	2 14 5 41	3 0 0	
2	1 13 11 22	1 14 11 2	2 0 0	1 14 11 61	2 0 0	
1	0 14 11 61	0 15 5 6	1 0 0	0 15 5 80	1 0 0	
0	0 7 5 80	0 7 8 8	0 8 0	0 7 8 90	0 8 0	

EXCHANGE TABLE.

POUNDS STERLING INTO RUPEES.

1s. 0d.	1s. 0 $\frac{1}{4}$ d.	1s. 0 $\frac{1}{2}$ d.	AMOUNT.	1s. 0 $\frac{3}{4}$ d.	1s. 0 $\frac{1}{2}$ d.	1s. 0 $\frac{1}{4}$ d.
Rs. A. P.	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.
0 1 4	0 1 3 979	0 1 3 958	Pen. 1	0 1 3 938	0 1 3 917	0 1 3 897
0 2 8	0 2 7 958	0 2 7 917	2	0 2 7 875	0 2 7 834	0 2 7 793
0 4 0	0 3 11 938	0 3 11 875	3	0 3 11 813	0 3 11 751	0 3 11 690
0 5 4	0 5 3 917	0 5 3 834	4	0 5 3 751	0 5 3 668	0 5 3 586
0 6 8	0 6 7 936	0 6 7 792	5	0 6 7 639	0 6 7 586	0 6 7 463
0 8 0	0 7 11 875	0 7 11 751	6	0 7 11 623	0 7 11 503	0 7 11 379
1 0 0	0 15 11 750	0 15 11 601	Shilg. 1	0 15 11 253	0 15 11 005	0 15 10 758
2 0 0	1 15 11 501	1 15 11 003	2	1 15 10 506	1 15 10 010	1 15 9 516
3 0 0	2 15 11 251	2 15 10 504	3	2 15 9 759	2 15 9 016	2 15 8 274
4 0 0	3 15 11 001	3 15 10 003	4	3 15 8 912	3 15 8 021	3 15 7 032
5 0 0	4 15 10 752	4 15 9 506	5	4 15 8 265	4 15 7 026	4 15 5 790
10 0 0	9 15 9 503	9 15 7 013	10	9 15 4 529	9 15 2 052	9 14 11 531
15 0 0	14 15 8 255	14 15 4 519	15	14 15 0 794	14 14 9 078	14 14 5 371
20 0 0	19 15 7 007	19 15 2 026	20	19 14 0 053	19 14 4 104	19 13 11 162
30 0 0	29 15 2 013	29 14 4 052	30	29 13 0 117	29 12 8 207	29 11 10 323
40 0 0	39 14 9 020	39 13 6 078	40	39 12 8 175	39 11 0 311	39 9 9 485
50 0 0	49 14 4 026	49 12 8 104	50	49 11 0 230	49 9 4 414	49 7 8 647
60 0 0	59 13 11 033	59 11 10 130	60	59 9 9 239	59 7 8 518	59 5 7 809
70 0 0	69 11 10 065	69 7 8 260	70	69 8 6 384	69 5 5 036	69 3 3 617
80 0 0	79 7 8 180	79 5 4 519	80	79 7 1 167	79 4 10 076	79 2 7 234
90 0 0	89 3 6 195	89 7 0 779	90	89 10 7 751	89 8 3 109	89 5 1 0 531
100 0 0	99 15 4 260	99 14 9 039	100	99 14 2 835	99 13 8 145	99 11 2 468
1000 0 0	998 11 2 825	997 6 5 299	1000	998 1 8 918	997 13 1 181	996 8 6 065
2000 0 0	1997 6 4 650	1994 12 10 597	2000	1992 3 5 897	1989 10 2 368	1987 1 0 171

1s. 0 $\frac{3}{4}$ d.	1s. 0 $\frac{1}{2}$ d.	1s. 0 $\frac{1}{4}$ d.	AMOUNT.	1s. 0 $\frac{3}{4}$ d.	1s. 0 $\frac{1}{2}$ d.	1s. 0 $\frac{1}{4}$ d.
Rs. A. P.	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.
0 1 3 876	0 1 3 855	0 1 3 835	Pen. 1	0 1 3 815	0 1 3 794	0 1 3 774
0 2 7 752	0 2 7 711	0 2 7 670	2	0 2 7 629	0 2 7 589	0 2 7 548
0 3 11 628	0 3 11 566	0 3 11 505	3	0 3 11 444	0 3 11 383	0 3 11 322
0 5 3 504	0 5 3 422	0 5 3 340	4	0 5 3 259	0 5 3 177	0 5 3 097
0 6 7 380	0 6 7 277	0 6 7 175	5	0 6 7 073	0 6 6 972	0 6 6 871
0 7 11 266	0 7 11 183	0 7 11 010	6	0 7 10 888	0 7 10 766	0 7 10 645
0 15 10 512	0 15 10 266	0 15 10 021	Shilg. 1	0 15 9 776	0 15 9 532	0 15 9 289
1 15 9 023	1 15 8 532	1 15 8 041	2	1 15 7 552	1 15 7 004	1 15 6 573
2 15 7 535	2 15 6 797	2 15 6 062	3	2 15 5 828	2 15 4 596	2 15 3 866
3 15 6 046	3 15 5 063	3 15 4 082	4	3 15 3 104	3 15 2 129	3 15 1 155
4 15 4 558	4 15 3 329	4 15 2 193	5	4 15 0 880	4 14 11 661	4 14 10 444
5 15 3 116	5 14 6 658	5 14 4 206	10	5 14 1 761	5 13 11 321	5 13 8 888
6 15 1 674	6 14 9 987	6 14 8 306	15	6 14 13 2 641	6 14 12 10 982	6 14 12 7 392
7 15 0 233	7 14 1 316	7 13 8 412	20	7 13 3 521	7 12 10 643	7 11 9 577
8 15 0 465	8 13 2 632	8 12 4 825	30	8 12 7 042	8 11 9 285	8 10 6 11 533
9 15 0 698	9 12 3 948	9 11 5 137	40	9 11 10 564	9 10 7 298	9 9 4 5 330
10 15 0 930	10 11 5 265	10 10 6 349	50	10 10 2 086	10 9 8 571	10 8 5 1 107
11 15 0 163	11 10 6 581	11 9 7 662	60	11 9 3 608	11 8 9 213	11 7 8 4 833
12 15 0 396	12 9 7 897	12 8 8 745	70	12 8 4 129	12 7 10 427	12 6 9 7 766
13 15 0 629	13 8 9 213	13 7 9 827	80	13 7 4 650	13 6 11 540	13 5 10 8 500
14 15 0 862	14 7 10 529	14 6 10 940	90	14 6 5 171	14 5 12 652	14 4 13 7 633
15 15 1 095	15 6 11 845	15 5 12 251	100	15 5 5 692	15 4 13 7 652	15 3 14 8 633
16 15 1 328	16 5 13 161	16 4 13 562	110	16 4 6 213	16 3 14 7 652	16 2 15 8 633
17 15 1 561	17 4 14 477	17 3 14 963	120	17 3 6 734	17 2 15 7 652	17 1 16 8 633
18 15 1 794	18 3 15 793	18 2 16 269	130	18 2 7 255	18 1 16 7 652	18 0 17 8 633
19 15 2 027	19 2 17 109	19 1 17 570	140	19 1 7 776	19 0 17 7 652	19 0 18 8 633
20 15 2 260	20 1 18 425	20 0 18 931	150	20 0 8 297	20 0 18 7 652	20 0 19 8 633
21 15 2 493	21 0 19 741	21 0 19 387	160	21 0 8 818	21 0 19 7 652	21 0 20 8 633
22 15 2 726	22 0 21 057	22 0 20 693	170	22 0 9 339	22 0 20 7 652	22 0 21 8 633
23 15 2 959	23 0 22 373	23 0 21 999	180	23 0 9 860	23 0 21 7 652	23 0 22 8 633
24 15 3 192	24 0 23 689	24 0 23 305	190	24 0 10 381	24 0 22 7 652	24 0 23 8 633
25 15 3 425	25 0 25 005	25 0 24 611	200	25 0 10 902	25 0 23 7 652	25 0 24 8 633
26 15 3 658	26 0 26 321	26 0 25 927	210	26 0 11 423	26 0 24 7 652	26 0 25 8 633
27 15 3 891	27 0 27 637	27 0 27 233	220	27 0 11 944	27 0 25 7 652	27 0 26 8 633
28 15 4 124	28 0 28 953	28 0 28 539	230	28 0 12 465	28 0 26 7 652	28 0 27 8 633
29 15 4 357	29 0 30 269	29 0 29 845	240	29 0 12 986	29 0 27 7 652	29 0 28 8 633
30 15 4 590	30 0 31 585	30 0 31 171	250	30 0 13 507	30 0 28 7 652	30 0 29 8 633
31 15 4 823	31 0 32 901	31 0 32 487	260	31 0 14 028	31 0 29 7 652	31 0 30 8 633
32 15 5 056	32 0 34 217	32 0 33 803	270	32 0 14 549	32 0 30 7 652	32 0 31 8 633
33 15 5 289	33 0 35 533	33 0 35 119	280	33 0 15 070	33 0 31 7 652	33 0 32 8 633
34 15 5 522	34 0 36 849	34 0 36 405	290	34 0 15 591	34 0 32 7 652	34 0 33 8 633
35 15 5 755	35 0 38 165	35 0 37 721	300	35 0 16 112	35 0 33 7 652	35 0 34 8 633
36 15 5 988	36 0 39 481	36 0 39 037	310	36 0 16 633	36 0 34 7 652	36 0 35 8 633
37 15 6 221	37 0 40 797	37 0 40 353	320	37 0 17 154	37 0 35 7 652	37 0 36 8 633
38 15 6 454	38 0 42 113	38 0 41 669	330	38 0 17 675	38 0 36 7 652	38 0 37 8 633
39 15 6 687	39 0 43 429	39 0 42 985	340	39 0 18 196	39 0 37 7 652	39 0 38 8 633
40 15 6 920	40 0 44 745	40 0 44 301	350	40 0 18 717	40 0 38 7 652	40 0 39 8 633
41 15 7 153	41 0 46 061	41 0 45 617	360	41 0 19 238	41 0 39 7 652	41 0 40 8 633
42 15 7 386	42 0 47 377	42 0 46 933	370	42 0 19 759	42 0 40 7 652	42 0 41 8 633
43 15 7 619	43 0 48 693	43 0 48 249	380	43 0 20 280	43 0 41 7 652	43 0 42 8 633
44 15 7 852	44 0 50 009	44 0 49 565	390	44 0 20 801	44 0 42 7 652	44 0 43 8 633
45 15 8 085	45 0 51 325	45 0 50 881	400	45 0 21 322	45 0 43 7 652	45 0 44 8 633
46 15 8 318	46 0 52 641	46 0 52 197	410	46 0 21 843	46 0 44 7 652	46 0 45 8 633
47 15 8 551	47 0 53 957	47 0 53 513	420	47 0 22 364	47 0 45 7 652	47 0 46 8 633
48 15 8 784	48 0 55 273	48 0 54 829	430	48 0 22 885	48 0 46 7 652	48 0 47 8 633
49 15 9 017	49 0 56 589	49 0 56 145	440	49 0 23 406	49 0 47 7 652	49 0 48 8 633
50 15 9 250	50 0 57 905	50 0 57 461	450	50 0 23 927	50 0 48 7 652	50 0 49 8 633
51 15 9 483	51 0 59 221	51 0 58 777	460	51 0 24 448	51 0 49 7 652	51 0 50 8 633
52 15 9 716	52 0 60 537	52 0 60 333	470	52 0 24 969	52 0 50 7 652	52 0 51 8 633
53 15 9 949	53 0 61 853	53 0 61 409	480	53 0 25 490	53 0 51 7 652	53 0 52 8 633
54 15 10 182	54 0 63 169	54 0 62 725	490	54 0 26 011	54 0 52 7 652	54 0 53 8 633
55 15 10 415	55 0 64 485	55 0 64 041	500	55 0 26 532	55 0 53 7 652	55 0 54 8 633
56 15 10 648	56 0 65 801	56 0 65 357	510	56 0 27 053	56 0 54 7 652	56 0 55 8 633
57 15 10 881	57 0 67 117	57 0 66 673	520	57 0 27 574	57 0 55 7 652	57 0 56 8 633
58 15 11 114	58 0 68 433	58 0 68 189	530	58 0 28 095	58 0 56 7 652	58 0 57 8 633
59 15 11 347	59 0 69 749	59 0 69 405	540	59 0 28 616	59 0 57 7 652	59 0 58 8 633
60 15 11 580	60 0 71 065	60 0 70 661	550	60 0 29 137	60 0 58 7 652	60 0 59 8 633
61 15 11 813	61 0 72 381	61 0 71 977	560	61 0 29 658	61 0 59 7 652	61 0 60 8 633
62 15 12 046	62 0 73 697	62 0 73 253	570	62 0 30 179	62 0 60 7 652	62 0 61 8 633
63 15 12 279	63 0 75 013	63 0 74 569	580	63 0 30 700	63 0 61 7 652	63 0 62 8 633
64 15 12 512	64 0 76 329	64 0 75 885	590	64 0 31 221	64 0 62 7 652	64 0 63 8 633
65 15 12 745	65 0 77 645	65 0 77 241	600	65 0 31 742	65 0 63 7 652	65 0 64 8 633
66 15 12 978	66 0 78 961	66 0 78 517	610	66 0 32 263	66 0 64 7 652	66 0 65 8 633
67 15 13 211	67 0 80 277	67 0 79 833	620	67 0 32 784	67 0 65 7 652	67 0 66 8 633
68 15 13 444	68 0 81 593	68 0 81 149	630	68 0 33 305	68 0 66 7 652	68 0 67 8 633
69 15 13 677	69 0 82 909	69 0 82 465	640	69 0 33 826	69 0 67 7 652	69 0 68 8 633
70 15 13 910	70 0 84 225	70 0 83 781	650	70 0 34 347	70 0 68 7 652	70 0 69 8 633
71 15 14 143	71 0 85 541	71 0 85 297	660	71 0 34 868	71 0 69 7 652	71 0 70 8 633
72 15 14 376	72 0 86 857	72 0 86 413	670	72 0 35 389	72 0 70 7 652	72 0 71 8 633
73 15 14 609	73 0 88 173	73 0 87 729	680	73 0 35 910	73 0 71 7 652	73 0 72 8 633
74 15 14 842	74 0 89 489	74 0 89 285	690	74 0 36 431	74 0 72 7 652	74 0 73 8 633
75 15 15 075	75 0 90 805	75 0 90 401	700	75 0 36 952	75 0 73 7 652	75 0 74 8 633
76 15 15 308	76 0 92 121	76 0 91 717	710	76 0 37 473	76 0 74 7 652	76 0 75 8 633
77 15 15 541	77 0 93 437	77 0 93 273	720	77 0 37 994	77 0 75 7 652	77 0 76 8 633
78 15 15 774	78 0 94 753	78 0 94 329	730	78 0 38 515	78 0 76 7 652	78 0 77 8 633
79 15 16 007	79 0 96 069	79 0 95 585	740	79 0 39 036	79 0 77 7 652	79 0 78 8 633
80 15 16 240	80 0 97 385	80 0 96 901	750	80 0 39 557	80 0 78 7 652	80 0 79 8 633
81 15 16 473	81 0 98 701	81 0 98 217				

EXCHANGE TABLE.

POUNDS STERLING INTO RUPEES.

1s. 0 $\frac{1}{2}$ d.	1s. 0 $\frac{1}{4}$ d.	1s. 0 $\frac{3}{4}$ d.	AMOUNT.	1s. 0 $\frac{1}{4}$ d.	1s. 0 $\frac{1}{2}$ d.	1s. 0 $\frac{3}{4}$ d.
Rs. A. P.	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.
0 1 3 754	0 1 3 734	0 1 3 714	Pen. 1	0 1 3 693	0 1 3 673	0 1 3 654
0 2 7 508	0 2 7 487	0 2 7 467	2	0 2 7 427	0 2 7 407	0 2 7 387
0 3 11 262	0 3 11 241	0 3 11 221	3	0 3 11 181	0 3 11 161	0 3 11 141
0 5 3 015	0 5 2 995	0 5 2 975	4	0 5 2 935	0 5 2 915	0 5 2 895
0 6 6 709	0 6 6 688	0 6 6 668	5	0 6 6 628	0 6 6 608	0 6 6 588
0 7 10 523	0 7 10 502	0 7 10 482	6	0 7 10 442	0 7 10 422	0 7 10 402
0 15 9 045	0 15 8 904	0 15 8 763	Shilg. 1	0 15 8 622	0 15 8 582	0 15 8 542
1 15 6 062	1 15 5 921	1 15 5 780	2	1 15 5 740	1 15 5 700	1 15 5 660
2 15 3 188	2 15 3 147	2 15 3 107	3	2 15 3 067	2 15 3 027	2 15 2 987
3 15 0 185	3 14 11 216	3 14 11 176	4	3 14 11 136	3 14 11 096	3 14 11 056
4 14 9 231	4 14 8 990	4 14 8 750	5	4 14 8 610	4 14 8 570	4 14 8 530
5 13 6 422	5 13 6 181	5 13 5 941	6	5 13 5 801	5 13 5 761	5 13 5 721
6 12 3 695	6 12 3 454	6 12 3 214	7	6 12 3 174	6 12 3 134	6 12 3 094
7 11 0 923	7 11 0 682	7 11 0 442	8	7 11 0 402	7 11 0 362	7 11 0 322
8 9 5 184	8 9 4 943	8 9 4 703	9	8 9 4 663	8 9 4 623	8 9 4 583
9 8 2 459	9 8 2 218	9 8 1 978	10	9 8 1 938	9 8 1 898	9 8 1 858
10 7 0 185	10 6 9 944	10 6 9 704	11	10 6 9 664	10 6 9 624	10 6 9 584
11 5 7 810	11 5 7 569	11 5 7 329	12	11 5 7 289	11 5 7 249	11 5 7 209
12 4 4 535	12 4 4 294	12 4 4 054	13	12 4 4 014	12 4 3 974	12 4 3 934
13 3 1 260	13 3 1 019	13 3 0 779	14	13 3 0 739	13 3 0 699	13 3 0 659
14 1 8 34	14 1 8 103	14 1 7 863	15	14 1 7 823	14 1 7 783	14 1 7 743
15 0 5 059	15 0 4 818	15 0 4 578	16	15 0 4 538	15 0 4 498	15 0 4 458
16 0 1 784	16 0 1 543	16 0 1 303	17	16 0 1 263	16 0 1 223	16 0 1 183
17 0 0 509	17 0 0 268	17 0 0 028	18	17 0 0 028	17 0 0 028	17 0 0 028
18 0 0 234	18 0 0 028	18 0 0 028	19	18 0 0 028	18 0 0 028	18 0 0 028
19 0 0 028	19 0 0 028	19 0 0 028	20	19 0 0 028	19 0 0 028	19 0 0 028
20 0 0 028	20 0 0 028	20 0 0 028	21	20 0 0 028	20 0 0 028	20 0 0 028
21 0 0 028	21 0 0 028	21 0 0 028	22	21 0 0 028	21 0 0 028	21 0 0 028
22 0 0 028	22 0 0 028	22 0 0 028	23	22 0 0 028	22 0 0 028	22 0 0 028
23 0 0 028	23 0 0 028	23 0 0 028	24	23 0 0 028	23 0 0 028	23 0 0 028
24 0 0 028	24 0 0 028	24 0 0 028	25	24 0 0 028	24 0 0 028	24 0 0 028
25 0 0 028	25 0 0 028	25 0 0 028	26	25 0 0 028	25 0 0 028	25 0 0 028
26 0 0 028	26 0 0 028	26 0 0 028	27	26 0 0 028	26 0 0 028	26 0 0 028
27 0 0 028	27 0 0 028	27 0 0 028	28	27 0 0 028	27 0 0 028	27 0 0 028
28 0 0 028	28 0 0 028	28 0 0 028	29	28 0 0 028	28 0 0 028	28 0 0 028
29 0 0 028	29 0 0 028	29 0 0 028	30	29 0 0 028	29 0 0 028	29 0 0 028
30 0 0 028	30 0 0 028	30 0 0 028	31	30 0 0 028	30 0 0 028	30 0 0 028
31 0 0 028	31 0 0 028	31 0 0 028	32	31 0 0 028	31 0 0 028	31 0 0 028
32 0 0 028	32 0 0 028	32 0 0 028	33	32 0 0 028	32 0 0 028	32 0 0 028
33 0 0 028	33 0 0 028	33 0 0 028	34	33 0 0 028	33 0 0 028	33 0 0 028
34 0 0 028	34 0 0 028	34 0 0 028	35	34 0 0 028	34 0 0 028	34 0 0 028
35 0 0 028	35 0 0 028	35 0 0 028	36	35 0 0 028	35 0 0 028	35 0 0 028
36 0 0 028	36 0 0 028	36 0 0 028	37	36 0 0 028	36 0 0 028	36 0 0 028
37 0 0 028	37 0 0 028	37 0 0 028	38	37 0 0 028	37 0 0 028	37 0 0 028
38 0 0 028	38 0 0 028	38 0 0 028	39	38 0 0 028	38 0 0 028	38 0 0 028
39 0 0 028	39 0 0 028	39 0 0 028	40	39 0 0 028	39 0 0 028	39 0 0 028
40 0 0 028	40 0 0 028	40 0 0 028	41	40 0 0 028	40 0 0 028	40 0 0 028
41 0 0 028	41 0 0 028	41 0 0 028	42	41 0 0 028	41 0 0 028	41 0 0 028
42 0 0 028	42 0 0 028	42 0 0 028	43	42 0 0 028	42 0 0 028	42 0 0 028
43 0 0 028	43 0 0 028	43 0 0 028	44	43 0 0 028	43 0 0 028	43 0 0 028
44 0 0 028	44 0 0 028	44 0 0 028	45	44 0 0 028	44 0 0 028	44 0 0 028
45 0 0 028	45 0 0 028	45 0 0 028	46	45 0 0 028	45 0 0 028	45 0 0 028
46 0 0 028	46 0 0 028	46 0 0 028	47	46 0 0 028	46 0 0 028	46 0 0 028
47 0 0 028	47 0 0 028	47 0 0 028	48	47 0 0 028	47 0 0 028	47 0 0 028
48 0 0 028	48 0 0 028	48 0 0 028	49	48 0 0 028	48 0 0 028	48 0 0 028
49 0 0 028	49 0 0 028	49 0 0 028	50	49 0 0 028	49 0 0 028	49 0 0 028
50 0 0 028	50 0 0 028	50 0 0 028	51	50 0 0 028	50 0 0 028	50 0 0 028
51 0 0 028	51 0 0 028	51 0 0 028	52	51 0 0 028	51 0 0 028	51 0 0 028
52 0 0 028	52 0 0 028	52 0 0 028	53	52 0 0 028	52 0 0 028	52 0 0 028
53 0 0 028	53 0 0 028	53 0 0 028	54	53 0 0 028	53 0 0 028	53 0 0 028
54 0 0 028	54 0 0 028	54 0 0 028	55	54 0 0 028	54 0 0 028	54 0 0 028
55 0 0 028	55 0 0 028	55 0 0 028	56	55 0 0 028	55 0 0 028	55 0 0 028
56 0 0 028	56 0 0 028	56 0 0 028	57	56 0 0 028	56 0 0 028	56 0 0 028
57 0 0 028	57 0 0 028	57 0 0 028	58	57 0 0 028	57 0 0 028	57 0 0 028
58 0 0 028	58 0 0 028	58 0 0 028	59	58 0 0 028	58 0 0 028	58 0 0 028
59 0 0 028	59 0 0 028	59 0 0 028	60	59 0 0 028	59 0 0 028	59 0 0 028
60 0 0 028	60 0 0 028	60 0 0 028	61	60 0 0 028	60 0 0 028	60 0 0 028
61 0 0 028	61 0 0 028	61 0 0 028	62	61 0 0 028	61 0 0 028	61 0 0 028
62 0 0 028	62 0 0 028	62 0 0 028	63	62 0 0 028	62 0 0 028	62 0 0 028
63 0 0 028	63 0 0 028	63 0 0 028	64	63 0 0 028	63 0 0 028	63 0 0 028
64 0 0 028	64 0 0 028	64 0 0 028	65	64 0 0 028	64 0 0 028	64 0 0 028
65 0 0 028	65 0 0 028	65 0 0 028	66	65 0 0 028	65 0 0 028	65 0 0 028
66 0 0 028	66 0 0 028	66 0 0 028	67	66 0 0 028	66 0 0 028	66 0 0 028
67 0 0 028	67 0 0 028	67 0 0 028	68	67 0 0 028	67 0 0 028	67 0 0 028
68 0 0 028	68 0 0 028	68 0 0 028	69	68 0 0 028	68 0 0 028	68 0 0 028
69 0 0 028	69 0 0 028	69 0 0 028	70	69 0 0 028	69 0 0 028	69 0 0 028
70 0 0 028	70 0 0 028	70 0 0 028	71	70 0 0 028	70 0 0 028	70 0 0 028
71 0 0 028	71 0 0 028	71 0 0 028	72	71 0 0 028	71 0 0 028	71 0 0 028
72 0 0 028	72 0 0 028	72 0 0 028	73	72 0 0 028	72 0 0 028	72 0 0 028
73 0 0 028	73 0 0 028	73 0 0 028	74	73 0 0 028	73 0 0 028	73 0 0 028
74 0 0 028	74 0 0 028	74 0 0 028	75	74 0 0 028	74 0 0 028	74 0 0 028
75 0 0 028	75 0 0 028	75 0 0 028	76	75 0 0 028	75 0 0 028	75 0 0 028
76 0 0 028	76 0 0 028	76 0 0 028	77	76 0 0 028	76 0 0 028	76 0 0 028
77 0 0 028	77 0 0 028	77 0 0 028	78	77 0 0 028	77 0 0 028	77 0 0 028
78 0 0 028	78 0 0 028	78 0 0 028	79	78 0 0 028	78 0 0 028	78 0 0 028
79 0 0 028	79 0 0 028	79 0 0 028	80	79 0 0 028	79 0 0 028	79 0 0 028
80 0 0 028	80 0 0 028	80 0 0 028	81	80 0 0 028	80 0 0 028	80 0 0 028
81 0 0 028	81 0 0 028	81 0 0 028	82	81 0 0 028	81 0 0 028	81 0 0 028
82 0 0 028	82 0 0 028	82 0 0 028	83	82 0 0 028	82 0 0 028	82 0 0 028
83 0 0 028	83 0 0 028	83 0 0 028	84	83 0 0 028	83 0 0 028	83 0 0 028
84 0 0 028	84 0 0 028	84 0 0 028	85	84 0 0 028	84 0 0 028	84 0 0 028
85 0 0 028	85 0 0 028	85 0 0 028	86	85 0 0 028	85 0 0 028	85 0 0 028
86 0 0 028	86 0 0 028	86 0 0 028	87	86 0 0 028	86 0 0 028	86 0 0 028
87 0 0 028	87 0 0 028	87 0 0 028	88	87 0 0 028	87 0 0 028	87 0 0 028
88 0 0 028	88 0 0 028	88 0 0 028	89	88 0 0 028	88 0 0 028	88 0 0 028
89 0 0 028	89 0 0 028	89 0 0 028	90	89 0 0 028	89 0 0 028	89 0 0 028
90 0 0 028	90 0 0 028	90 0 0 028	91	90 0 0 028	90 0 0 028	90 0 0 028
91 0 0 028	91 0 0 028	91 0 0 028	92	91 0 0 028	91 0 0 028	91 0 0 028
92 0 0 028	92 0 0 028	92 0 0 028	93	92 0 0 028	92 0 0 028	92 0 0 028
93 0 0 028	93 0 0 028	93 0 0 028	94	93 0 0 028	93 0 0 028	93 0 0 028
94 0 0 028	94 0 0 028	94 0 0 028	95	94 0 0 028	94 0 0 028	94 0 0 028
95 0 0 028	95 0 0 028	95 0 0 028	96	95 0 0 028	95 0 0 028	95 0 0 028
96 0 0 028	96 0 0 028	96 0 0 028	97	96 0 0 028	96 0 0 028	96 0 0 028
97 0 0 028	97 0 0 028	97 0 0 028	98	97 0 0 028	97 0 0 028	97 0 0 028
98 0 0 028	98 0 0 028	98 0 0 028	99	98 0 0 028	98 0 0 028	98 0 0 028
99 0 0 028	99 0 0 028	99 0 0 028	100	99 0 0 028	99 0 0 028	99 0 0 028

1s. 0½d.	1s. 0¼d.	1s. 0¾d.	AMOUNT.	1s. 0¼d.	1s. 0½d.	1s. 0¾d.
Rs. A. P.	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.
0 1 3 634	0 1 3 614	0 1 3 594	Pen. 1	0 1 3 574	0 1 3 554	0 1 3 534
0 2 7 267	0 2 7 237	0 2 7 188	2	0 2 7 148	0 2 7 109	0 2 7 070
0 3 10 901	0 3 10 841	0 3 10 783	3	0 3 10 722	0 3 10 663	0 3 10 604
0 5 2 534	0 5 2 455	0 5 2 376	4	0 5 2 297	0 5 2 218	0 5 2 139
0 6 6 169	0 6 6 069	0 6 5 969	5	0 6 5 871	0 6 5 772	0 6 5 674
0 7 9 802	0 7 9 632	0 7 9 563	6	0 7 9 435	0 7 9 337	0 7 9 200
0 15 7 603	0 15 7 365	0 15 7 127	Shilg. 1	0 15 6 890	0 15 6 653	0 15 6 417
1 15 3 206	1 15 2 729	1 15 2 254	2	1 15 1 779	1 15 1 306	1 15 0 834
2 14 10 809	2 14 10 094	2 14 9 381	3	2 14 8 669	2 14 7 959	2 14 7 250
3 14 6 412	3 14 5 459	3 14 4 508	4	3 14 3 556	3 14 2 613	3 14 1 663
4 14 2 015	4 14 0 823	4 13 11 635	5	4 13 10 448	4 13 9 266	4 13 8 086
9 12 4 631	9 12 1 647	9 11 11 269	10	9 11 8 897	9 11 6 532	9 11 4 173
14 10 6 046	14 10 2 470	14 9 10 904	15	14 9 7 945	14 9 3 798	14 9 0 250
19 8 8 061	19 8 3 294	19 7 10 528	2	19 7 5 795	19 7 1 063	19 6 8 244
39 10 4 122	39 0 6 557	38 15 9 076	2	38 14 11 589	38 14 2 127	38 13 4 688
58 10 0 183	58 8 9 881	58 7 7 611	3	58 6 5 834	58 5 3 190	58 4 1 033
78 2 8 244	78 1 1 179	77 15 6 152	4	77 13 11 179	77 12 4 253	77 10 9 371
97 11 4 295	97 9 4 368	97 7 4 690	5	97 5 4 973	97 3 5 316	97 1 5 718
195 6 8 611	195 2 8 935	194 14 0 381	10	194 10 9 947	194 6 10 633	194 2 11 439
390 13 6 251	390 5 6 870	389 18 0 761	20	389 5 7 894	389 13 9 266	388 5 10 687
586 4 1 632	585 3 3 806	584 12 4 142	30	584 0 5 840	583 4 7 699	582 8 10 411
781 10 10 443	780 10 1 741	7 9 11 1 622	40	778 11 3 787	777 11 6 532	776 11 3 777
977 1 7 053	975 13 8 676	974 3 10 904	50	973 6 1 784	972 2 5 165	970 14 9 199
1954 3 2 107	1951 11 8 852	1947 3 9 807	100	1946 12 3 463	1944 4 10 329	1941 13 6 388

EXCHANGE TABLE.

POUNDS STERLING INTO RUPEES.

1s. 0 ¹ / ₂ d.	1s. 0 ¹ / ₂ d.	1s. 0 ¹ / ₂ d.	AMOUNT.	1s. 0 ¹ / ₂ d.	1s. 0 ¹ / ₂ d.
Rs. A. P.	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.
0 1 3-322	0 1 3-303	0 1 3-284	Pen. 1	0 1 3-265	0 1 3-246
0 2 6-643	0 2 6-605	0 2 6-567	2	0 2 6-529	0 2 6-491
0 3 9-965	0 3 9-908	0 3 9-851	3	0 3 9-794	0 3 9-737
0 5 1-287	0 5 1-210	0 5 1-134	4	0 5 1-058	0 5 0-983
0 6 4-608	0 6 4-513	0 6 4-418	5	0 6 4-323	0 6 4-228
0 7 7-930	0 7 7-816	0 7 7-701	6	0 7 7-588	0 7 7-474
0 15 3-860	0 15 3-681	0 15 3-499	Shilg. 1	0 15 3-175	0 15 2-948
1 14 7-721	1 14 7-263	1 14 6-806	2	1 14 6-350	1 14 5-896
2 13 11-581	2 13 10-894	2 13 10-209	3	2 13 9-725	2 13 8-844
3 13 3-441	3 13 2-526	3 13 1-612	4	3 13 0-701	3 13 11-792
4 12 7-302	4 12 6-157	4 12 5-015	5	4 12 3-876	4 12 2-739
5 9 2-603	5 9 0-314	5 9 10-030	10	5 9 8-752	5 9 8-5479
14 5 9-905	14 5 6-471	14 5 3-045	15	14 4 11-028	14 4 8-218
19 2 5-207	19 2 0-628	19 1 8-080	£ 1	19 1 3-503	19 0 10-958
38 4 10-414	38 4 1-255	38 3 4-119	2	38 2 7-056	38 1 9-916
57 7 3-621	57 6 1-883	57 5 0-179	3	57 3 10-620	57 2 6-873
76 9 8-828	76 8 3-511	76 6 8-239	4	76 5 2-612	76 3 7-881
95 12 2-035	95 10 3-188	95 8 4-298	5	95 6 5-616	95 4 6-789
191 8 4-070	191 4 6-276	191 0 8-507	10	190 12 11-031	190 9 1-578
383 0 8-140	382 9 0-553	382 1 5-191	20	381 9 10-062	381 2 3-166
574 9 0-209	573 18 6-829	573 2 1-791	30	572 6 9-063	571 11 4-734
766 1 4-279	765 2 1-106	764 2 10-888	40	763 3 8-194	762 4 6-313
957 9 8-349	956 6 7-382	955 3 6-985	50	954 0 7-155	952 13 7-891
1915 3 4-698	1912 13 2-765	1910 7 1-970	100	1908 1 2-311	1906 11 3-782
1s. 0 ¹ / ₂ d.	1s. 0 ¹ / ₂ d.	1s. 0 ¹ / ₂ d.	AMOUNT.	1s. 0 ¹ / ₂ d.	1s. 0 ¹ / ₂ d.
Rs. A. P.	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.
0 1 3-227	0 1 3-208	0 1 3-189	Pen. 1	0 1 3-170	0 1 3-152
0 2 6-454	0 2 6-416	0 2 6-378	2	0 2 6-341	0 2 6-303
0 3 9-680	0 3 9-624	0 3 9-567	3	0 3 9-511	0 3 9-453
0 5 0-907	0 5 0-832	0 5 0-756	4	0 5 0-681	0 5 0-607
0 6 4-134	0 6 4-040	0 6 3-946	5	0 6 3-853	0 6 3-758
0 7 7-861	0 7 7-218	0 7 7-135	6	0 7 7-022	0 7 6-910
0 15 2-721	0 15 2-495	0 15 2-269	Shilg. 1	0 15 2-044	0 15 1-820
1 14 5-442	1 14 4-530	1 14 3-618	2	1 14 2-703	1 14 1-791
2 13 8-164	2 13 7-485	2 13 6-806	3	2 13 5-913	2 13 5-040
3 12 10-885	3 12 9-980	3 12 9-078	4	3 12 8-178	3 12 7-280
4 12 1-606	4 12 0-475	4 11 11-347	5	4 11 10-222	4 11 9-100
5 9 8-212	5 9 0-950	5 9 10-605	10	5 9 7-844	5 9 6-720
14 4 4-818	14 4 1-425	14 3 10-042	15	14 3 6-666	14 3 3-300
19 0 6-424	19 0 1-901	18 15 9-389	£ 1	18 15 4-689	18 15 0-400
38 1 0-848	38 0 3-802	37 15 6-779	2	37 14 9-778	37 14 0-799
57 1 7-271	57 0 5-703	56 15 4-168	3	56 14 2-667	56 13 1-169
76 2 1-695	76 0 7-204	75 15 1-537	4	75 13 7-555	75 12 1-038
95 2 8-119	95 0 9-505	94 14 10-947	5	94 11 0-444	94 11 1-005
190 5 4-288	190 1 7-010	189 13 9-894	10	189 10 0-889	189 6 3-906
380 10 8-476	380 3 2-020	379 11 7-787	20	379 4 1-778	378 13 7-990
571 0 0-714	570 4 9-030	569 9 5-681	30	569 14 2-667	568 2 11-983
761 3 4-952	760 6 4-040	759 7 3-575	40	758 8 3-356	757 9 3-980
951 10 9-190	950 7 11-050	949 5 1-468	50	948 2 4-444	946 15 7-975
1903 5 6-379	1900 15 10-099	1898 10 2-937	100	1896 4 8-889	1893 15 3-951

EXCHANGE TABLE.

POUNDS STERLING INTO RUPEES.

1s. 0 ¹ / ₂ d.	1s. 0 ¹ / ₂ d.	1s. 0 ¹ / ₂ d.	AMOUNT.	1s. 0 ¹ / ₂ d.	1s. 0 ¹ / ₂ d.
Rs. A. P.	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.
0 1 3-133	0 1 3-114	0 1 3-096	Pen. 1	0 1 3-077	0 1 3-059
0 2 6-265	0 2 6-229	0 2 6-192	2	0 2 6-155	0 2 6-118
0 3 9-399	0 3 9-343	0 3 9-287	3	0 3 9-232	0 3 9-176
0 5 0-532	0 5 0-453	0 5 0-383	4	0 5 0-309	0 5 0-235
0 6 3-095	0 6 3-572	0 6 3-479	5	0 6 3-387	0 6 3-294
0 7 6-798	0 7 6-686	0 7 6-575	6	0 7 6-484	0 7 6-353
0 15 1-596	0 15 1-373	0 15 1-150	Shilg. 1	0 15 0-928	0 15 0-706
1 14 3-192	1 14 2-745	1 14 2-300	2	1 14 1-855	1 14 1-412
2 13 4-783	2 13 4-118	2 13 3-450	3	2 13 2-783	2 13 2-118
3 12 6-384	3 12 5-491	3 12 4-600	4	3 12 3-710	3 12 2-824
4 11 7-980	4 11 6-863	4 11 5-749	5	4 11 4-638	4 11 3-529
5 9 7-961	5 9 7-172	5 9 6-149	10	5 9 5-276	5 9 4-369
14 1 11-941	14 1 8-590	14 0 5-248	15	14 2 1-914	14 1 10-588
18 14 7-921	18 14 3-454	18 13 10-993	£ 1	18 13 6-552	18 13 2-118
37 13 3-842	37 12 6-908	37 11 9-985	2	37 11 1-104	37 10 4-235
56 11 11-704	56 10 1-263	56 9 8-903	3	56 8 7-656	56 7 6-353
75 10 7-085	75 9 1-615	75 7 7-900	4	75 6 2-209	75 4 8-471
94 9 2-606	94 7 5-289	94 5 6-988	5	94 3 8-761	94 1 10-588
180 2 7-212	180 14 10-539	180 11 1-375	10	180 7 5-521	180 3 9-176
378 5 2-424	377 13 9-077	377 8 3-351	20	376 14 11-043	376 7 6-353
567 7 9-835	566 12 7-616	566 1 5-926	30	565 6 4-564	564 11 3-529
756 10 4-847	755 11 6-155	754 12 7-902	40	753 13 10-086	752 15 0-706
945 13 0-659	944 10 4-694	943 7 9-877	50	942 5 3-607	941 2 9-882
1801 10 0-118	1800 4 9-387	1800 15 7-754	100	1800 10 7-215	1800 6 7-765
1s. 0 ¹ / ₂ d.	1s. 0 ¹ / ₂ d.	1s. 0 ¹ / ₂ d.	AMOUNT.	1s. 0 ¹ / ₂ d.	1s. 0 ¹ / ₂ d.
Rs. A. P.	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.
0 1 3-040	0 1 3-023	0 1 3-004	Pen. 1	0 1 2-985	0 1 2-967
0 2 6-061	0 2 6-044	0 2 6-027	2	0 2 5-971	0 2 5-934
0 3 9-121	0 3 9-083	0 3 9-041	3	0 3 8-966	0 3 8-901
0 5 0-162	0 5 0-083	0 5 0-015	4	0 4 11-942	0 4 11-868
0 6 3-202	0 6 3-110	0 6 3-019	5	0 6 2-927	0 6 2-836
0 7 6-242	0 7 6-182	0 7 6-092	6	0 7 5-912	0 7 5-803
0 15 0-485	0 15 0-264	0 15 0-044	Shilg. 1	0 14 11-824	0 14 11-605
1 14 0-909	1 14 0-526	1 14 0-038	2	1 13 11-649	1 13 11-211
2 13 1-454	2 13 0-792	2 13 0-182	3	2 12 11-473	2 12 10-816
3 12 1-909	3 12 1-036	3 12 0-176	4	3 11 11-298	3 11 10-421
4 11 2-424	4 11 1-320	4 11 0-220	5	4 10 11-122	4 10 10-027
5 9 6-434	5 9 5-261	5 9 4-040	10	5 9 10-244	5 9 8-064
14 1 7-271	14 1 3-361	14 0 0-660	15	14 0 9-366	14 0 6-081
18 12 9-694	18 12 5-281	18 12 0-879	£ 2	18 11 8-488	18 11 4-167
37 9 7-388	37 8 10-062	37 7 1-768	1	37 6 4-976	37 5 8-214
56 6 6-082	56 5 3-844	56 4 2-687	2	56 3 1-463	56 2 0-822
75 3 2-776	75 1 9-125	75 0 3-516	3	74 24 9-061	74 13 4-429
94 0 0-470	93 14 2-400	93 12 4-396	4	93 10 6-459	93 8 8-586
180 0 0-960	180 12 4-812	180 8 8-791	5	180 5 0-878	180 1 5-072
376 0 1-880	375 8 9-623	375 1 5-582	10	374 10 1-756	374 2 10-144
561 0 2-820	560 5 2-435	560 10 2-374	20	561 15 2-684	561 4 3-216
752 0 3-780	751 1 7-247	750 2 11-165	30	749 4 3-512	748 5 8-287
940 0 4-700	938 14 0-059	937 11 7-956	40	936 9 4-390	935 7 1-850
1800 0 9-400	1800 12 0-117	1800 7 3-012	50	1800 2 8-760	1800 14 2-719

EXCHANGE TABLE.

POUNDS STERLING INTO RUPEES.

1s. 0 $\frac{1}{2}$ d.	1s. 0 $\frac{1}{4}$ d.	1s. 0 $\frac{1}{8}$ d.	AMOUNT.	1s. 0 $\frac{1}{2}$ d.	1s. 0 $\frac{1}{4}$ d.
Rs. A. P.	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.
0 1 2 940	0 1 2 931	0 1 2 913	Pen. 1	0 1 2 895	0 1 2 877
0 2 5 898	0 2 5 861	0 2 5 825	2	0 2 5 789	0 2 5 753
0 3 8 847	0 3 8 792	0 3 8 738	3	0 3 8 684	0 3 8 630
0 4 11 796	0 4 11 723	0 4 11 650	4	0 4 11 578	0 4 11 506
0 5 2 745	0 5 2 654	0 5 2 563	5	0 5 2 473	0 5 2 383
0 6 5 693	0 6 5 581	0 6 5 476	6	0 6 5 387	0 6 5 299
0 14 11 387	0 14 11 163	0 14 10 951	Shilg. 1	0 14 10 735	0 14 10 518
1 13 10 774	1 13 10 338	1 13 9 903	2	1 13 9 469	1 13 9 036
2 12 10 161	2 12 9 507	2 12 8 854	3	2 12 8 204	2 12 7 554
3 11 9 547	3 11 8 676	3 11 7 606	4	3 11 6 938	3 11 6 073
4 10 8 934	4 10 7 844	4 10 6 757	5	4 10 5 673	4 10 4 591
5 9 8 369	5 9 7 239	5 9 6 151	10	5 9 4 11 345	5 9 4 9 182
14 0 2 803	13 15 11 533	13 15 8 272	15	13 15 5 018	13 15 1 773
18 10 11 737	18 10 7 278	18 10 3 020	1	18 9 10 691	18 9 6 369
37 5 11 474	37 5 2 756	37 4 6 058	2	37 3 9 382	37 3 5 726
56 0 11 212	55 15 10 134	55 14 9 087	3	55 13 8 073	55 12 7 090
74 11 10 949	74 10 5 512	74 9 0 117	4	74 7 6 764	74 6 1 458
93 6 10 686	93 5 0 830	93 3 3 146	5	93 1 5 455	92 15 7 816
186 13 9 932	186 10 1 779	186 6 6 291	10	186 2 10 809	185 15 3 632
378 11 6 745	378 4 3 558	372 18 0 583	20	372 5 9 818	371 14 7 264
569 9 4 117	559 14 5 337	559 3 6 874	30	558 8 8 727	557 13 10 896
747 7 1 489	746 8 7 116	745 10 1 165	40	744 11 7 696	743 15 2 628
934 3 10 861	933 2 8 634	932 0 7 456	50	930 14 6 646	929 13 8 160
1568 9 9 723	1566 5 5 759	1564 1 2 913	100	1561 13 1 091	1559 9 0 320

1s. 0 $\frac{1}{2}$ d.	1s. 0 $\frac{1}{4}$ d.	1s. 0 $\frac{1}{8}$ d.	AMOUNT.	1s. 0 $\frac{1}{2}$ d.	1s. 0 $\frac{1}{4}$ d.
Rs. A. P.	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.
0 1 2 859	0 1 2 841	0 1 2 823	Pen. 1	0 1 2 805	0 1 2 787
0 2 5 717	0 2 5 681	0 2 5 645	2	0 2 5 610	0 2 5 574
0 3 8 576	0 3 8 522	0 3 8 468	3	0 3 8 414	0 3 8 361
0 4 11 434	0 4 11 362	0 4 11 291	4	0 4 11 219	0 4 11 148
0 5 2 293	0 5 2 203	0 5 2 113	5	0 5 2 024	0 5 1 935
0 6 5 161	0 6 5 049	0 6 4 936	6	0 6 4 829	0 6 4 722
0 14 10 302	0 14 10 087	0 14 9 872	Shilg. 1	0 14 9 658	0 14 9 444
1 13 8 605	1 13 8 174	1 13 7 744	2	1 13 7 315	1 13 6 885
2 12 6 907	2 12 6 261	2 12 5 616	3	2 12 4 973	2 12 4 332
3 11 5 209	3 11 4 348	3 11 3 489	4	3 11 2 691	3 11 1 776
4 10 3 511	4 10 2 436	4 10 1 361	5	4 10 0 289	4 9 11 220
5 9 4 723	5 9 4 4870	5 9 4 2 721	10	5 9 3 058	5 9 1 9 440
13 14 10 534	13 14 7 305	13 14 4 082	15	13 14 0 807	13 13 6 609
18 9 2 046	18 8 9 739	18 8 5 443	1	18 8 1 157	18 7 8 881
37 2 4 092	37 1 7 478	37 0 10 885	2	37 0 2 813	36 15 5 762
55 11 6 198	55 10 5 217	55 9 4 328	3	55 8 3 470	55 7 2 648
74 4 8 184	74 3 2 957	74 1 9 771	4	74 0 4 627	73 14 11 528
93 13 10 230	93 12 0 696	92 10 3 214	5	92 8 5 783	92 6 8 494
185 11 8 459	185 8 1 391	185 4 0 437	10	185 0 11 566	184 13 4 809
371 7 4 919	371 0 2 783	370 9 0 854	20	370 1 11 132	369 10 9 617
557 3 1 378	556 8 4 174	555 13 7 281	30	555 2 10 399	554 8 2 426
743 14 0 898	742 0 5 565	741 2 1 708	40	740 2 10 265	739 5 7 235
928 10 6 257	927 8 0 357	926 6 8 185	50	925 4 9 681	924 3 0 043
1567 5 0 295	1565 1 1 213	1562 13 4 276	100	1560 9 7 693	1548 6 0 067

EXCHANGE TABLE.

POUNDS STERLING INTO RUPEES.

1s. 1 $\frac{1}{2}$ d.	1s. 1 $\frac{1}{4}$ d.	1s. 1 $\frac{1}{8}$ d.	AMOUNT.	1s. 1 $\frac{1}{2}$ d.	1s. 1 $\frac{1}{4}$ d.	1s. 1 $\frac{1}{8}$ d.
Rs. A. P.	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.
0 1 2 769	0 1 2 752	0 1 2 734	Pen. 1	0 1 2 716	0 1 2 699	0 1 2 681
0 2 5 538	0 2 5 503	0 2 5 468	2	0 2 5 432	0 2 5 397	0 2 5 362
0 3 8 208	0 3 8 255	0 3 8 201	3	0 3 8 143	0 3 8 096	0 3 8 049
0 4 11 077	0 4 11 006	0 4 10 935	4	0 4 10 865	0 4 10 791	0 4 10 724
0 5 1 846	0 5 1 758	0 5 1 669	5	0 5 1 581	0 5 1 493	0 5 1 405
0 6 4 615	0 6 4 509	0 6 4 403	6	0 6 4 297	0 6 4 191	0 6 4 086
0 14 9 281	0 14 9 015	0 14 8 806	Shilg. 1	0 14 8 594	0 14 8 383	0 14 8 172
1 13 8 422	1 13 8 036	1 13 7 612	2	1 13 7 188	1 13 6 766	1 13 6 344
2 12 7 302	2 12 6 854	2 12 6 417	3	2 12 5 982	2 12 5 561	2 12 5 140
3 11 6 023	3 11 5 072	3 10 11 223	4	3 10 10 376	3 10 9 951	3 10 9 528
4 9 10 154	4 9 9 090	4 9 8 029	5	4 9 6 970	4 9 5 914	4 9 4 860
5 8 3 308	5 8 2 618	5 8 1 958	10	5 8 1 190	5 8 0 528	5 8 0 090
13 13 6 462	13 13 5 270	13 13 0 088	15	13 13 8 910	13 13 6 742	13 13 2 581
18 7 4 615	18 7 0 360	18 6 8 115	1	18 6 3 880	18 5 11 056	18 5 7 441
36 14 9 281	36 14 0 720	36 13 4 230	2	36 12 7 790	36 11 11 311	36 10 2 882
55 6 1 846	55 6 1 080	55 4 0 345	3	55 2 11 644	55 1 10 967	55 0 10 323
73 13 6 462	73 12 1 441	73 10 8 400	4	73 9 3 321	73 7 10 622	73 6 5 703
92 4 11 077	92 3 1 801	92 1 4 576	5	91 15 7 401	91 13 10 278	91 12 1 204
184 9 10 154	184 6 8 601	184 2 9 151	10	183 15 2 802	183 11 8 555	183 8 2 409
362 8 8 308	362 12 7 303	362 5 6 302	20	361 14 5 095	361 7 5 110	361 0 4 817
553 13 6 461	553 2 10 804	552 8 3 453	30	551 13 8 407	551 3 1 065	550 8 7 226
738 7 4 615	737 9 2 405	736 11 0 694	40	735 12 11 210	734 14 10 220	734 0 9 634
923 1 2 769	921 15 6 007	920 13 9 755	50	919 12 2 012	918 10 6 775	917 9 0 043
1840 2 5 538	1843 15 0 014	1841 11 7 511	100	1839 8 4 024	1837 5 1 550	1835 2 0 086

1s. 1 $\frac{1}{2}$ d.	1s. 1 $\frac{1}{4}$ d.	1s. 1 $\frac{1}{8}$ d.	AMOUNT.	1s. 1 $\frac{1}{2}$ d.	1s. 1 $\frac{1}{4}$ d.	1s. 1 $\frac{1}{8}$ d.
Rs. A. P.	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.
0 1 2 668	0 1 2 646	0 1 2 629	Pen. 1	0 1 2 611	0 1 2 594	0 1 2 577
0 2 5 327	0 2 5 292	0 2 5 257	2	0 2 5 222	0 2 5 188	0 2 5 153
0 3 7 990	0 3 7 938	0 3 7 886	3	0 3 7 894	0 3 7 781	0 3 7 730
0 4 10 654	0 4 10 584	0 4 10 514	4	0 4 10 445	0 4 10 375	0 4 10 306
0 5 1 317	0 5 1 230	0 5 1 143	5	0 5 1 056	0 5 0 969	0 5 0 883
0 6 3 981	0 6 3 870	0 6 3 771	6	0 6 3 667	0 6 3 563	0 6 3 459
0 14 7 963	0 14 7 752	0 14 7 543	Shilg. 1	0 14 7 334	0 14 7 126	0 14 6 918
1 13 6 324	1 13 6 094	1 13 5 866	2	1 13 5 638	1 13 5 410	1 13 5 182
2 11 11 885	2 11 11 250	2 11 10 629	3	2 11 10 002	2 11 9 378	2 11 8 754
3 10 7 847	3 10 7 098	3 10 6 171	4	3 10 5 337	3 10 4 504	3 10 3 671
4 9 3 809	4 9 2 760	4 9 1 714	5	4 9 0 671	4 8 11 620	4 8 10 591
5 8 2 7615	5 8 2 5321	5 8 2 3429	10	5 8 2 1341	5 8 1 11 259	5 8 1 9 181
13 11 11 427	13 11 8 281	13 11 5 143	15	13 11 2 012	13 10 10 888	13 10 7 772
18 5 3 250	18 4 11 042	18 4 6 857	1	18 4 2 632	18 3 10 518	18 3 6 363
36 10 6 474	36 9 10 083	36 9 1 714	2	36 8 5 365	36 7 9 036	36 7 0 726
54 15 9 709	54 14 9 125	54 13 8 571	3	54 12 8 048	54 11 7 553	54 10 7 089
73 5 0 945	73 4 8 157	73 2 3 429	4	73 0 10 730	72 15 6 071	72 14 1 462
91 10 4 161	91 8 7 200	91 6 10 286	5	91 5 1 418	91 3 4 689	91 1 7 815
183 4 8 303	183 1 2 417	182 13 8 571	10	182 10 2 825	182 6 9 178	182 3 3 629
366 9 4 726	366 2 4 354	365 11 5 143	20	365 4 5 650	364 13 6 356	364 8 7 200
549 14 1 088	549 8 7 351	548 9 1 714	30	547 14 8 476	547 4 3 534	546 9 10 830
733 2 9 451	732 4 6 622	731 6 10 286	40	730 8 11 301	729 11 0 713	728 13 2 529
916 7 5 814	915 6 0 086	914 4 6 857	50	913 3 2 126	912 11 9 891	911 0 6 149
1832 11 11 628	1833 12 0 172	1835 9 1 714	100	1826 6 4 252	1824 3 7 781	1822 1 0 299

EXCHANGE TABLE.

POUNDS STERLING INTO RUPEES.

1s. 1 ¹ / ₂ d.	1s. 1 ¹ / ₄ d.	1s. 1 ¹ / ₈ d.	AMOUNT.	1s. 1 ¹ / ₄ d.	1s. 1 ¹ / ₂ d.	1s. 1 ¹ / ₈ d.
Rs. A. P.	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.
0 1 2 559	0 1 2 542	0 1 2 525	Pen. 1	0 1 2 508	0 1 2 491	0 1 2 473
0 2 5 118	0 2 5 084	0 2 5 050	2	0 2 5 015	0 2 4 981	0 2 4 947
0 3 7 678	0 3 7 626	0 3 7 574	3	0 3 7 522	0 3 7 472	0 3 7 420
0 4 10 237	0 4 10 168	0 4 10 099	4	0 4 10 031	0 4 9 962	0 4 9 891
0 5 0 798	0 5 0 710	0 5 0 624	5	0 5 0 558	0 5 0 489	0 5 0 427
0 6 7 8365	0 6 7 8252	0 6 7 8149	6	0 6 7 8046	0 6 7 7943	0 6 7 7841
0 14 6 711	0 14 6 504	0 14 6 298	Shdg. 1	0 14 6 092	0 14 5 887	0 14 5 682
1 13 1 422	1 13 1 008	1 13 0 596	2	1 13 0 184	1 12 11 774	1 12 11 564
2 11 8 133	2 11 7 512	2 11 6 894	3	2 11 6 276	2 11 5 660	2 11 5 044
3 10 2 844	3 10 2 017	3 10 1 191	4	3 10 0 368	3 9 11 547	3 9 10 728
4 8 9 555	4 8 8 521	4 8 7 489	5	4 8 6 460	4 8 5 434	4 8 4 410
5 1 7 109	5 1 5 041	5 1 2 979	10	5 1 0 921	5 0 10 808	5 0 9 820
13 10 4 964	13 10 1 582	13 9 10 468	15	13 9 7 381	13 9 4 802	13 9 1 230
18 3 2 218	18 2 10 088	18 2 5 957	#	1 18 2 1 842	18 1 9 736	18 1 5 640
36 6 4 436	36 5 8 156	36 4 11 935	2	36 4 8 834	36 3 11 279	36 2 11 279
54 9 6 654	54 8 6 249	54 7 5 872	3	54 8 5 525	54 7 5 208	54 6 4 919
72 12 8 872	72 11 4 331	72 9 11 660	4	72 8 7 367	72 7 2 948	72 5 10 558
90 15 11 090	90 14 2 414	90 12 5 787	5	90 10 9 209	90 9 6 679	90 7 4 498
181 15 10 150	181 12 4 828	181 8 11 574	10	181 5 6 418	181 2 1 358	180 14 8 336
363 15 8 360	363 8 9 657	363 1 11 740	20	363 11 0 836	362 4 2 717	361 13 4 792
545 15 6 540	545 5 2 483	544 10 10 723	30	544 0 7 254	543 6 4 075	542 12 1 187
727 15 4 720	727 1 7 314	726 3 10 298	40	726 6 1 672	724 8 5 434	723 10 9 583
909 15 2 900	908 14 0 142	907 12 9 872	50	906 11 8 090	905 10 6 792	904 9 5 979
1819 14 5 801	1817 12 0 284	1815 9 7 745	100	1813 7 4 179	1811 6 1 686	1809 2 11 958

1s. 1 ¹ / ₄ d.	1s. 1 ¹ / ₂ d.	1s. 1 ¹ / ₈ d.	AMOUNT.	1s. 1 ¹ / ₄ d.	1s. 1 ¹ / ₂ d.	1s. 1 ¹ / ₈ d.
Rs. A. P.	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.
0 1 2 456	0 1 2 439	0 1 2 423	Pen. 1	0 1 2 406	0 1 2 389	0 1 2 372
0 2 4 913	0 2 4 879	0 2 4 845	2	0 2 4 811	0 2 4 778	0 2 4 744
0 3 7 369	0 3 7 318	0 3 7 268	3	0 3 7 217	0 3 7 166	0 3 7 116
0 4 9 826	0 4 9 758	0 4 9 690	4	0 4 9 623	0 4 9 555	0 4 9 488
0 5 0 282	0 5 0 197	0 5 0 113	5	0 5 0 028	0 5 11 944	0 5 11 860
0 6 7 239	0 6 7 207	0 6 7 175	6	0 6 7 143	0 6 7 108	0 6 7 072
0 14 5 478	0 14 5 274	0 14 5 070	Shdg. 1	0 14 4 868	0 14 4 665	0 14 4 463
1 12 10 955	1 12 10 548	1 12 10 141	2	1 12 9 733	1 12 9 530	1 12 9 326
2 11 4 439	2 11 4 324	2 11 4 211	3	2 11 4 093	2 11 3 890	2 11 3 687
3 9 9 911	3 9 9 805	3 9 9 692	4	3 9 9 582	3 9 9 469	3 9 9 356
4 8 3 388	4 8 3 269	4 8 3 152	5	4 8 3 038	4 7 11 828	4 7 10 816
5 0 6 776	5 0 4 768	5 0 2 760	10	5 0 0 775	5 13 10 651	5 13 8 632
13 8 10 165	13 8 7 107	13 8 4 050	15	13 8 1 013	13 7 9 977	13 7 6 947
18 1 1 559	18 0 9 476	18 0 5 408	#	1 18 0 1 351	17 13 9 302	17 13 5 263
36 2 3 100	36 1 6 962	36 0 10 817	2	36 0 2 701	35 15 8 804	35 14 10 538
54 3 4 659	54 2 4 428	54 1 4 235	3	54 0 4 052	53 15 3 906	53 14 3 739
72 4 6 212	72 3 1 904	72 1 0 634	4	72 0 5 402	71 15 1 298	71 13 0 053
90 5 7 795	90 3 11 280	90 2 3 042	5	90 0 6 763	89 14 10 511	89 13 2 216
180 11 2 537	180 7 10 759	180 4 0 684	10	180 1 7 555	179 13 9 621	179 10 4 632
361 6 7 030	360 15 9 516	360 9 0 106	20	360 2 8 611	359 11 6 042	359 4 9 263
542 1 10 394	541 7 8 277	540 13 6 854	30	540 4 4 516	539 9 3 063	538 15 1 895
723 13 2 118	721 16 7 036	721 3 0 338	40	720 4 6 021	719 7 0 084	718 9 5 326
903 8 5 047	902 7 5 736	901 6 6 423	50	900 5 7 536	899 4 9 106	898 3 11 158
1807 0 11 294	1804 14 11 591	1802 13 0 845	100	1800 11 3 053	1798 9 6 211	1796 7 10 316

EXCHANGE TABLE.

POUNDS STERLING INTO RUPEES.

1s. 1 ¹ / ₄ d.	1s. 1 ¹ / ₂ d.	1s. 1 ¹ / ₈ d.	AMOUNT.	1s. 1 ¹ / ₄ d.	1s. 1 ¹ / ₂ d.	1s. 1 ¹ / ₈ d.
Rs. A. P.	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.
0 1 2 856	0 1 2 834	0 1 2 812	Pen. 1	0 1 2 790	0 1 2 768	0 1 2 746
0 2 4 723	0 2 4 677	0 2 4 631	2	0 2 4 581	0 2 4 537	0 2 4 491
0 3 7 065	0 3 7 015	0 3 6 965	3	0 3 6 915	0 3 6 865	0 3 6 815
0 4 9 421	0 4 9 364	0 4 9 307	4	0 4 9 259	0 4 9 203	0 4 9 147
0 5 11 776	0 5 11 692	0 5 11 608	5	0 5 11 525	0 5 11 442	0 5 11 359
0 6 7 2381	0 6 7 2090	0 6 7 1899	6	0 6 7 1809	0 6 7 1730	0 6 7 1651
0 14 4 262	0 14 4 061	0 14 3 860	Shdg. 1	0 14 3 659	0 14 3 460	0 14 3 261
1 13 8 524	1 13 8 121	1 13 7 719	2	1 13 7 316	1 13 6 921	1 13 6 528
2 11 0 768	2 11 0 182	2 10 11 589	3	2 10 10 959	2 10 10 581	2 10 10 204
3 9 5 047	3 9 4 423	3 9 3 800	4	3 9 3 176	3 9 2 592	3 9 2 008
4 7 9 205	4 7 8 583	4 7 7 960	5	4 7 7 338	4 7 6 754	4 7 6 170
5 13 6 817	5 13 6 197	5 13 5 574	10	5 13 4 951	5 13 4 366	5 13 3 781
13 7 9 925	13 6 0 910	13 5 9 902	15	13 5 9 902	13 4 8 907	13 3 7 912
17 15 1 234	17 14 9 914	17 13 5 205	#	1 17 13 1 201	17 13 0 208	17 13 0 225
35 14 2 407	35 13 6 427	35 12 10 406	2	35 12 2 403	35 11 6 419	35 10 10 453
53 13 3 701	53 12 8 641	53 11 3 008	3	53 10 8 604	53 9 3 628	53 8 8 679
71 15 4 935	71 14 0 854	71 13 5 813	4	71 13 4 809	71 12 0 887	71 11 5 908
89 11 6 168	89 9 10 063	89 8 2 014	5	89 6 6 007	89 4 10 047	89 3 2 132
107 7 0 536	107 3 8 135	107 0 4 028	10	107 13 0 114	107 9 8 068	107 6 6 265
125 14 0 678	125 7 4 271	125 0 8 052	20	125 10 0 028	125 5 4 186	125 0 8 530
143 5 1 009	143 11 0 403	143 1 0 084	30	143 2 0 043	143 13 0 273	143 3 0 794
161 12 1 346	161 14 8 341	161 1 4 113	40	161 4 0 064	161 6 8 372	161 3 5 059
179 3 1 682	179 2 4 077	179 1 8 140	50	179 1 0 079	179 3 9 488	179 15 1 824
197 4 8 804	197 4 9 351	197 3 4 230	100	197 3 2 040	197 6 0 930	197 15 6 043

1s. 1 ¹ / ₄ d.	1s. 1 ¹ / ₂ d.	1s. 1 ¹ / ₈ d.	AMOUNT.	1s. 1 ¹ / ₄ d.	1s. 1 ¹ / ₂ d.	1s. 1 ¹ / ₈ d.
Rs. A. P.	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.
0 1 2 305	0 1 2 289	0 1 2 273	Pen. 1	0 1 2 256	0 1 2 239	0 1 2 223
0 2 4 519	0 2 4 477	0 2 4 434	2	0 2 4 412	0 2 4 376	0 2 4 340
0 3 6 780	0 3 6 713	0 3 6 646	3	0 3 6 581	0 3 6 538	0 3 6 495
0 4 9 001	0 4 8 906	0 4 8 809	4	0 4 8 823	0 4 8 728	0 4 8 682
0 5 11 276	0 5 11 164	0 5 11 051	5	0 5 11 028	0 5 10 947	0 5 10 865
0 6 7 1381	0 6 7 1 482	0 6 7 1 333	6	0 6 7 1 235	0 6 7 1 136	0 6 7 1 038
0 14 3 032	0 14 2 834	0 14 2 637	Shdg. 1	0 14 2 439	0 14 2 243	0 14 2 046
1 12 8 126	1 12 7 929	1 12 7 732	2	1 12 7 535	1 12 7 340	1 12 7 145
2 10 0 189	2 10 0 598	2 10 0 8	3	2 10 0 749	2 10 0 613	2 10 0 478
3 8 0 351	3 8 11 458	3 8 10 607	4	3 8 9 877	3 8 9 000	3 8 8 123
4 7 3 013	4 7 2 822	4 7 2 633	5	4 7 2 447	4 7 2 262	4 7 2 077
5 13 6 620	5 13 4 644	5 13 2 667	10	5 13 4 644	5 13 2 667	5 13 0 690
13 5 9 940	13 5 6 968	13 5 4	15	13 5 1 940	13 4 10 088	13 4 7 142
17 13 1 256	17 12 0 280	17 12 5 333	#	1 17 13 1 367	17 13 0 480	17 13 5 522
35 10 2 500	35 9 8 577	35 8 10 607	2	35 8 2 775	35 7 6 901	35 6 11 045
53 7 3 734	53 6 8 808	53 5 4	3	53 4 4 162	53 3 4 351	53 2 2 607
71 4 5 012	71 3 1 154	71 1 0 835	4	71 0 5 549	70 15 1 801	70 13 10 030
89 1 6 263	89 10 10 448	89 13 2 687	5	89 12 6 086	89 10 11 252	89 9 3 612
107 3 0 820	107 15 8 388	107 12 5 363	10	107 17 9 173	107 5 10 503	107 2 7 225
125 6 1 058	125 15 5 771	125 8 10 607	20	125 2 3 746	125 11 9 007	125 5 2 450
143 1 1 387	143 15 2 636	143 5 4	30	143 11 5 018	143 7 7 519	143 3 7 075
161 12 3 116	161 14 11 341	161 1 9 338	40	161 4 7 401	161 7 6 014	161 10 4 000
179 15 2 615	179 14 8 456	179 14 2 607	50	179 13 9 304	179 15 4 517	179 13 6 125
197 14 5 290	197 13 4 258	197 13 5 333	100	197 11 6 728	197 10 9 035	197 10 0 249

EXCHANGE TABLE.

POUNDS STERLING INTO RUPEES.

1s. 1 $\frac{1}{2}$ d.	1s. 1 $\frac{1}{4}$ d.	1s. 1 $\frac{1}{8}$ d.	AMOUNT.	1s. 1 $\frac{1}{4}$ d.	1s. 1 $\frac{1}{8}$ d.	1s. 1 $\frac{1}{2}$ d.
Rs. A. P.	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.
0 1 2:157	0 1 2:140	0 1 2:124	Pen. 1	0 1 2:108	0 1 2:092	0 1 2:076
0 2 4:213	0 2 4:201	0 2 4:185	2	0 2 4:216	0 2 4:189	0 2 4:151
0 3 6:270	0 3 6:251	0 3 6:232	3	0 3 6:224	0 3 6:215	0 3 6:227
0 4 8:327	0 4 8:302	0 4 8:287	4	0 4 8:332	0 4 8:307	0 4 8:289
0 5 10:383	0 5 10:353	0 5 10:321	5	0 5 10:340	0 5 10:309	0 5 10:378
0 6 12:440	0 6 12:405	0 6 12:365	6	0 6 12:448	0 6 12:409	0 6 12:454
0 14 1:880	0 14 1:865	0 14 1:850	Shilg. 1	0 14 1:295	0 14 1:101	0 14 0:907
1 12 8:760	1 12 8:749	1 12 8:738	2	1 12 8:760	1 12 8:732	1 12 8:714
2 10 5:641	2 10 5:624	2 10 5:607	3	2 10 5:641	2 10 5:613	2 10 5:595
3 8 2:521	3 8 2:503	3 8 2:485	4	3 8 2:521	3 8 2:493	3 8 2:475
4 6 9:401	4 6 9:379	4 6 9:357	5	4 6 9:401	4 6 9:373	4 6 9:355
5 4 6:281	5 4 6:259	5 4 6:237	6	5 4 6:281	5 4 6:253	5 4 6:235
13 4 4:203	13 4 4:181	13 4 4:159	10	13 4 4:203	13 4 4:175	13 4 4:157
17 11 1:604	17 11 1:589	17 11 1:574	15	17 11 1:604	17 11 1:579	17 11 1:564
35 6 8:207	35 6 8:192	35 6 8:177	£ 1	35 6 8:207	35 6 8:182	35 6 8:167
53 1 4:811	53 1 4:796	53 1 4:781	2	53 1 4:811	53 1 4:786	53 1 4:771
70 12 6:415	70 12 6:399	70 12 6:384	3	70 12 6:415	70 12 6:399	70 12 6:384
88 7 8:018	88 7 8:003	88 7 7:988	4	88 7 8:018	88 7 7:993	88 7 7:978
176 15 4:087	176 15 4:072	176 15 4:057	5	176 15 4:087	176 15 4:062	176 15 4:047
353 14 8:074	353 14 8:059	353 14 8:044	10	353 14 8:074	353 14 8:049	353 14 8:034
530 14 0:111	530 14 0:096	530 14 0:081	20	530 14 0:111	530 14 0:096	530 14 0:081
707 13 4:147	707 13 4:132	707 13 4:117	30	707 13 4:147	707 13 4:132	707 13 4:117
884 12 8:184	884 12 8:169	884 12 8:154	40	884 12 8:184	884 12 8:169	884 12 8:154
1769 9 4:969	1769 9 4:954	1769 9 4:939	50	1769 9 4:969	1769 9 4:954	1769 9 4:939
			100	1769 9 4:969	1769 9 4:954	1769 9 4:939

1s. 1 $\frac{1}{4}$ d.	1s. 1 $\frac{1}{8}$ d.	1s. 1 $\frac{1}{2}$ d.	AMOUNT.	1s. 1 $\frac{1}{4}$ d.	1s. 1 $\frac{1}{8}$ d.	1s. 1 $\frac{1}{2}$ d.
Rs. A. P.	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.
0 1 2:059	0 1 2:043	0 1 2:027	Pen. 1	0 1 2:011	0 1 1:995	0 1 1:980
0 2 4:119	0 2 4:103	0 2 4:087	2	0 2 4:119	0 2 4:103	0 2 4:087
0 3 6:178	0 3 6:162	0 3 6:146	3	0 3 6:178	0 3 6:162	0 3 6:146
0 4 8:238	0 4 8:222	0 4 8:206	4	0 4 8:238	0 4 8:222	0 4 8:206
0 5 10:297	0 5 10:281	0 5 10:265	5	0 5 10:297	0 5 10:281	0 5 10:265
0 6 12:357	0 6 12:341	0 6 12:325	6	0 6 12:357	0 6 12:341	0 6 12:325
0 14 0:714	0 14 0:698	0 14 0:682	Shilg. 1	0 14 0:714	0 14 0:698	0 14 0:682
1 12 1:428	1 12 1:412	1 12 1:396	2	1 12 1:428	1 12 1:412	1 12 1:396
2 10 2:142	2 10 2:126	2 10 2:110	3	2 10 2:142	2 10 2:126	2 10 2:110
3 8 2:856	3 8 2:840	3 8 2:824	4	3 8 2:856	3 8 2:840	3 8 2:824
4 6 3:570	4 6 3:554	4 6 3:538	5	4 6 3:570	4 6 3:554	4 6 3:538
5 4 4:284	5 4 4:268	5 4 4:252	6	5 4 4:284	5 4 4:268	5 4 4:252
13 2 10:709	13 2 10:693	13 2 10:677	10	13 2 10:709	13 2 10:693	13 2 10:677
17 9 2:279	17 9 2:263	17 9 2:247	15	17 9 2:279	17 9 2:263	17 9 2:247
35 3 4:558	35 3 4:542	35 3 4:526	£ 1	35 3 4:558	35 3 4:542	35 3 4:526
52 11 6:838	52 11 6:822	52 11 6:806	2	52 11 6:838	52 11 6:822	52 11 6:806
70 4 9:117	70 4 9:101	70 4 8:985	3	70 4 9:117	70 4 9:101	70 4 8:985
87 13 11:396	87 13 11:380	87 13 11:364	4	87 13 11:396	87 13 11:380	87 13 11:364
175 11 10:709	175 11 10:693	175 11 10:677	5	175 11 10:709	175 11 10:693	175 11 10:677
351 7 9:584	351 7 9:568	351 7 9:552	10	351 7 9:584	351 7 9:568	351 7 9:552
527 3 8:375	527 3 8:359	527 3 8:343	20	527 3 8:375	527 3 8:359	527 3 8:343
702 15 7:167	702 15 7:151	702 15 7:135	30	702 15 7:167	702 15 7:151	702 15 7:135
878 11 5:959	878 11 5:943	878 11 5:927	40	878 11 5:959	878 11 5:943	878 11 5:927
1757 6 11:918	1757 6 11:902	1757 6 11:886	50	1757 6 11:918	1757 6 11:902	1757 6 11:886
			100	1757 6 11:918	1757 6 11:902	1757 6 11:886

EXCHANGE TABLE.

POUNDS STERLING INTO RUPEES.

1s. 1 $\frac{1}{2}$ d.	1s. 1 $\frac{1}{4}$ d.	1s. 1 $\frac{1}{8}$ d.	AMOUNT.	1s. 1 $\frac{1}{4}$ d.	1s. 1 $\frac{1}{8}$ d.	1s. 1 $\frac{1}{2}$ d.
Rs. A. P.	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.
0 1 1:963	0 1 1:947	0 1 1:931	Pen. 1	0 1 1:915	0 1 1:899	0 1 1:883
0 2 3:927	0 2 3:911	0 2 3:895	2	0 2 3:927	0 2 3:911	0 2 3:895
0 3 5:891	0 3 5:875	0 3 5:859	3	0 3 5:891	0 3 5:875	0 3 5:859
0 4 7:855	0 4 7:839	0 4 7:823	4	0 4 7:855	0 4 7:839	0 4 7:823
0 5 9:819	0 5 9:803	0 5 9:787	5	0 5 9:819	0 5 9:803	0 5 9:787
0 6 11:783	0 6 11:767	0 6 11:751	6	0 6 11:783	0 6 11:767	0 6 11:751
0 13 11:564	0 13 11:548	0 13 11:532	Shilg. 1	0 13 11:564	0 13 11:548	0 13 11:532
1 11 11:137	1 11 11:121	1 11 11:105	2	1 11 11:137	1 11 11:121	1 11 11:105
2 9 10:691	2 9 10:675	2 9 10:659	3	2 9 10:691	2 9 10:675	2 9 10:659
3 7 10:255	3 7 10:239	3 7 10:223	4	3 7 10:255	3 7 10:239	3 7 10:223
4 5 9:818	4 5 9:802	4 5 9:786	5	4 5 9:818	4 5 9:802	4 5 9:786
5 3 8:382	5 3 8:366	5 3 8:350	10	5 3 8:382	5 3 8:366	5 3 8:350
13 1 5:455	13 1 5:439	13 1 5:423	15	13 1 5:455	13 1 5:439	13 1 5:423
17 7 3:273	17 7 3:257	17 7 3:241	£ 1	17 7 3:273	17 7 3:257	17 7 3:241
34 14 6:545	34 14 6:529	34 14 6:513	2	34 14 6:545	34 14 6:529	34 14 6:513
52 5 9:318	52 5 9:302	52 5 9:286	3	52 5 9:318	52 5 9:302	52 5 9:286
69 13 1:091	69 13 1:075	69 13 1:059	4	69 13 1:091	69 13 1:075	69 13 1:059
87 4 4:304	87 4 4:288	87 4 4:272	5	87 4 4:304	87 4 4:288	87 4 4:272
174 8 8:797	174 8 8:781	174 8 8:765	10	174 8 8:797	174 8 8:781	174 8 8:765
349 1 5:455	349 1 5:439	349 1 5:423	20	349 1 5:455	349 1 5:439	349 1 5:423
529 10 2:182	529 10 2:166	529 10 2:150	30	529 10 2:182	529 10 2:166	529 10 2:150
698 2 10:909	698 2 10:893	698 2 10:877	40	698 2 10:909	698 2 10:893	698 2 10:877
878 11 7:588	878 11 7:572	878 11 7:556	50	878 11 7:588	878 11 7:572	878 11 7:556
1745 7 3:273	1745 7 3:257	1745 7 3:241	100	1745 7 3:273	1745 7 3:257	1745 7 3:241

1s. 1 $\frac{1}{4}$ d.	1s. 1 $\frac{1}{8}$ d.	1s. 1 $\frac{1}{2}$ d.	AMOUNT.	1s. 1 $\frac{1}{4}$ d.	1s. 1 $\frac{1}{8}$ d.	1s. 1 $\frac{1}{2}$ d.
Rs. A. P.	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.
0 1 1:869	0 1 1:853	0 1 1:837	Pen. 1	0 1 1:821	0 1 1:805	0 1 1:789
0 2 3:733	0 2 3:717	0 2 3:701	2	0 2 3:733	0 2 3:717	0 2 3:701
0 3 5:597	0 3 5:581	0 3 5:565	3	0 3 5:597	0 3 5:581	0 3 5:565
0 4 7:461	0 4 7:445	0 4 7:429	4	0 4 7:461	0 4 7:445	0 4 7:429
0 5 9:325	0 5 9:309	0 5 9:293	5	0 5 9:325	0 5 9:309	0 5 9:293
0 6 11:189	0 6 11:173	0 6 11:157	6	0 6 11:189	0 6 11:173	0 6 11:157
0 13 10:439	0 13 10:423	0 13 10:407	Shilg. 1	0 13 10:439	0 13 10:423	0 13 10:407
1 11 8:858	1 11 8:842	1 11 8:826	2	1 11 8:858	1 11 8:842	1 11 8:826
2 9 7:287	2 9 7:271	2 9 7:255	3	2 9 7:287	2 9 7:271	2 9 7:255
3 7 5:716	3 7 5:700	3 7 5:684	4	3 7 5:716	3 7 5:700	3 7 5:684
4 5 4:144	4 5 4:128	4 5 4:112	5	4 5 4:144	4 5 4:128	4 5 4:112
5 3 2:573	5 3 2:557	5 3 2:541	10	5 3 2:573	5 3 2:557	5 3 2:541
13 0 0:433	13 0 0:417	13 0 0:401	15	13 0 0:433	13 0 0:417	13 0 0:401
17 5 4:578	17 5 4:562	17 5 4:546	£ 1	17 5 4:578	17 5 4:562	17 5 4:546
34 10 9:156	34 10 9:140	34 10 9:124	2	34 10 9:156	34 10 9:140	34 10 9:124
52 0 1:734	52 0 1:718	52 0 1:702	3	52 0 1:734	52 0 1:718	52 0 1:702
69 5 6:312	69 5 6:296	69 5 6:280	4	69 5 6:312	69 5 6:296	69 5 6:280
86 10 10:889	86 10 10:873	86 10 10:857	5	86 10 10:889	86 10 10:873	86 10 10:857
173 5 9:779	173 5 9:763	173 5 9:747	10	173 5 9:779	173 5 9:763	173 5 9:747
348 11 7:558	348 11 7:542	348 11 7:526	20	348 11 7:558	348 11 7:542	348 11 7:526
520 1 5:930	520 1 5:914	520 1 5:898	30	520 1 5:930	520 1 5:914	520 1 5:898
693 7 3:118	693 7 3:102	693 7 3:086	40	693 7 3:118	693 7 3:102	693 7 3:086
865 13 0:834	865 13 0:818	865 13 0:802	50	865 13 0:834	865 13 0:818	865 13 0:802
1733 10 1:788	1733 10 1:772	1733 10 1:756	100	1733 10 1:788	1733 10 1:772	1733 10 1:756

EXCHANGE TABLE.

POUNDS STERLING INTO RUPEES.

1s. 1 ¹ / ₂ d.	1s. 1 ¹ / ₂ d.	1s. 1 ¹ / ₂ d.	AMOUNT.	1s. 1 ¹ / ₂ d.	1s. 2d.	1s. 2 ¹ / ₂ d.
Rs. A. P.	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.
0 1 1770	0 1 1760	0 1 1745	Pen. 1	0 1 1730	0 1 1714	0 1 1699
0 2 3552	0 2 3521	0 2 3490	2	0 2 3459	0 2 3429	0 2 3398
0 3 5337	0 3 5281	0 3 5235	3	0 3 5189	0 3 5143	0 3 5097
0 4 7103	0 4 7041	0 4 6980	4	0 4 6918	0 4 6857	0 4 6796
0 5 8879	0 5 8802	0 5 8723	5	0 5 8643	0 5 8571	0 5 8495
0 6 10655	0 6 10562	0 6 10470	6	0 6 10378	0 6 10296	0 6 10194
0 13 9309	0 13 9124	0 13 8940	Shilg. 1	0 13 8755	0 13 8571	0 13 8388
1 11 6619	1 11 6249	1 11 5879	2	1 11 5511	1 11 5148	1 11 4776
2 9 3928	2 9 3872	2 9 3819	3	2 9 3766	2 9 3714	2 9 3661
3 7 1238	3 7 1197	3 6 11758	4	3 6 11621	3 6 11526	3 6 11432
4 4 10547	4 4 9922	4 4 9298	5	4 4 8677	4 4 8057	4 4 7440
5 2 9094	5 2 8743	5 2 8396	10	5 2 8043	5 2 7714	5 2 7380
12 14 7641	12 14 7285	12 14 6934	15	12 14 6580	12 14 6231	12 14 5881
17 8 6188	17 8 5836	17 8 5486	£ 1	17 8 5136	17 8 4786	17 8 4436
84 7 0877	84 7 0524	84 7 0174	2	84 7 0324	84 7 0324	84 7 0324
51 10 6565	51 10 6212	51 10 5860	3	51 10 5508	51 10 5155	51 10 4803
68 14 0766	68 14 0412	68 14 0060	4	68 14 0208	68 14 0208	68 14 0208
86 1 6942	86 1 6589	86 1 6236	5	86 1 5883	86 1 5530	86 1 5177
172 3 1883	172 3 1530	172 3 1177	10	172 3 1177	172 3 1177	172 3 1177
344 6 8767	344 6 8414	344 6 8061	20	344 6 7708	344 6 7355	344 6 7002
516 9 6659	516 9 6306	516 9 5953	30	516 9 5600	516 9 5247	516 9 4894
688 12 7534	688 12 7181	688 12 6828	40	688 12 6475	688 12 6122	688 12 5769
860 15 9417	860 15 9064	860 15 8711	50	860 15 8358	860 15 8005	860 15 7652
1721 18 6894	1721 18 6541	1721 18 6188	100	1721 18 5835	1721 18 5482	1721 18 5129
1s. 2 ¹ / ₂ d.	1s. 2 ¹ / ₂ d.	1s. 2 ¹ / ₂ d.	AMOUNT.	1s. 2 ¹ / ₂ d.	1s. 2 ¹ / ₂ d.	1s. 2 ¹ / ₂ d.
Rs. A. P.	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.
0 1 1684	0 1 1669	0 1 1653	Pen. 1	0 1 1638	0 1 1623	0 1 1608
0 2 3367	0 2 3352	0 2 3337	2	0 2 3322	0 2 3307	0 2 3292
0 3 5051	0 3 5036	0 3 5021	3	0 3 5006	0 3 4991	0 3 4976
0 4 6735	0 4 6720	0 4 6705	4	0 4 6690	0 4 6675	0 4 6660
0 5 8419	0 5 8404	0 5 8389	5	0 5 8374	0 5 8359	0 5 8344
0 6 10102	0 6 10087	0 6 10072	6	0 6 10057	0 6 10042	0 6 10027
0 13 8205	0 13 8190	0 13 8175	Shilg. 1	0 13 8160	0 13 8145	0 13 8130
1 11 4410	1 11 4405	1 11 4390	2	1 11 4375	1 11 4360	1 11 4345
2 9 0615	2 9 0610	2 9 0605	3	2 9 0590	2 9 0575	2 9 0560
3 6 8820	3 6 8815	3 6 8810	4	3 6 8795	3 6 8780	3 6 8765
4 4 5024	4 4 5019	4 4 5014	5	4 4 5004	4 4 4999	4 4 4994
5 2 10049	5 2 10044	5 2 10039	10	5 2 10034	5 2 10029	5 2 10024
12 13 3073	12 13 3068	12 13 3063	15	12 13 3058	12 13 3053	12 13 3048
17 1 8098	17 1 8093	17 1 8088	£ 1	17 1 8083	17 1 8078	17 1 8073
34 3 4190	34 3 4185	34 3 4180	2	34 3 4175	34 3 4170	34 3 4165
51 6 0206	51 6 0201	51 6 0196	3	51 6 0191	51 6 0186	51 6 0181
68 8 8322	68 8 8317	68 8 8312	4	68 8 8307	68 8 8302	68 8 8297
85 8 4490	85 8 4485	85 8 4480	5	85 8 4475	85 8 4470	85 8 4465
171 0 8980	171 0 8975	171 0 8970	10	171 0 8965	171 0 8960	171 0 8955
342 1 5990	342 1 5985	342 1 5980	20	342 1 5975	342 1 5970	342 1 5965
513 2 2940	513 2 2935	513 2 2930	30	513 2 2925	513 2 2920	513 2 2915
684 2 1920	684 2 1915	684 2 1910	40	684 2 1905	684 2 1900	684 2 1895
855 3 8900	855 3 8895	855 3 8890	50	855 3 8885	855 3 8880	855 3 8875
1710 7 5800	1710 7 5795	1710 7 5790	100	1710 7 5785	1710 7 5780	1710 7 5775

EXCHANGE TABLE.

RUPEES INTO POUNDS STERLING.

1s. 0d.	1s. 0 ¹ / ₂ d.	1s. 0 ¹ / ₂ d.	AMOUNT.	1s. 0 ¹ / ₂ d.	1s. 0 ¹ / ₂ d.	1s. 0 ¹ / ₂ d.
Rs. A. P.	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.
0 0 0	0 0 0	0 0 0	1s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	2s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	3s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	4s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	5s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	6s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	7s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	8s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	9s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	10s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	11s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	12s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	13s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	14s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	15s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	16s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	17s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	18s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	19s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	20s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	21s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	22s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	23s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	24s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	25s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	26s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	27s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	28s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	29s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	30s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	31s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	32s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	33s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	34s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	35s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	36s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	37s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	38s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	39s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	40s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	41s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	42s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	43s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	44s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	45s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	46s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	47s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	48s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	49s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	50s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	51s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	52s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	53s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	54s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	55s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	56s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	57s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	58s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	59s. 0d.	0 0 0	0 0 0	0 0 0
0 0 0	0 0 0	0 0 0	60s. 0d.	0 0 0	0 0 0	0 0 0

EXCHANGE TABLE.

RUPEES INTO POUNDS STERLING.

1s. 0 $\frac{1}{2}$ d.	1s. 0 $\frac{1}{4}$ d.	1s. 0 $\frac{1}{8}$ d.	AMOUNT.	1s. 0 $\frac{1}{2}$ d.	1s. 0 $\frac{1}{4}$ d.	1s. 0 $\frac{1}{8}$ d.
£ s. d. p.d.	£ s. d. p.d.	£ s. d. p.d.		£ s. d. p.d.	£ s. d. p.d.	£ s. d. p.d.
0 0 0 0 2540	0 0 0 0 2540	0 0 0 0 2550	Pies 10 0 0 0 0 2550	0 0 0 0 2550	0 0 0 0 2560	0 0 0 0 2560
0 0 0 0 5080	0 0 0 0 5080	0 0 0 0 5090	20 0 0 0 0 5100	0 0 0 0 5100	0 0 0 0 5110	0 0 0 0 5110
0 0 0 0 7620	0 0 0 0 7630	0 0 0 0 7640	30 0 0 0 0 7650	0 0 0 0 7660	0 0 0 0 7670	0 0 0 0 7670
0 0 0 0 10160	0 0 0 0 10170	0 0 0 0 1018	40 0 0 0 0 10200	0 0 0 0 10210	0 0 0 0 1022	0 0 0 0 1022
0 0 0 0 12700	0 0 0 0 12710	0 0 0 0 1273	50 0 0 0 0 12740	0 0 0 0 12760	0 0 0 0 1278	0 0 0 0 1278
0 0 0 0 15240	0 0 0 0 15250	0 0 0 0 1527	60 0 0 0 0 15290	0 0 0 0 15310	0 0 0 0 1533	0 0 0 0 1533
0 0 0 0 30470	0 0 0 0 30510	0 0 0 0 3055	Ans. 10 0 0 0 30590	0 0 0 0 30630	0 0 0 0 3066	0 0 0 0 3066
0 0 1 20940	0 1 21020	0 1 2109	20 0 1 21170	0 1 21250	0 1 2133	0 1 2133
0 0 2 14110	0 2 14190	0 2 1424	30 0 2 14320	0 2 14400	0 2 1448	0 2 1448
0 0 3 01880	0 3 01960	0 3 0203	40 0 3 02110	0 3 02190	0 3 0227	0 3 0227
0 0 3 32340	0 3 32340	0 3 3237	50 0 3 32390	0 3 32420	0 3 3245	0 3 3245
0 0 7 24690	0 7 24690	0 7 2474	100 0 7 24800	0 7 24830	0 7 2486	0 7 2486
0 0 11 17030	0 11 17030	0 11 1702	150 0 11 17030	0 11 17030	0 11 1706	0 11 1706
0 1 0 07500	1 0 08120	1 0 0875	Ans. 10 1 0 09370	1 0 10000	1 0 1062	1 0 1062
0 2 0 15000	2 0 16250	2 0 1750	20 2 0 18750	2 0 20000	2 0 2125	2 0 2125
0 3 0 22500	3 0 24370	3 0 2625	30 3 0 28120	3 0 29000	3 0 3187	3 0 3187
0 4 0 30000	4 0 32500	4 0 3500	40 4 0 37500	4 1 0 41000	4 1 0 4550	4 1 0 4550
0 5 0 37500	5 1 04020	5 1 0875	50 5 1 06870	5 1 10000	5 1 1312	5 1 1312
0 10 1 35000	10 2 04250	10 2 0750	100 10 2 13750	10 2 20000	10 2 2625	10 2 2625
1 0 3 30000	1 0 4 25000	1 0 4 3500	201 0 4 37500	1 0 5 10000	1 0 5 1250	1 0 5 1250
1 10 5 25000	1 10 6 37500	1 10 6 3250	301 10 7 01250	1 10 7 20000	1 10 7 3875	1 10 7 3875
2 0 7 20000	2 0 8 05000	2 0 8 3000	402 0 8 15000	2 0 10 25000	2 0 10 3500	2 0 10 3500
2 10 9 15000	2 10 10 02500	2 10 10 3750	502 10 11 28750	2 0 11 10000	2 0 11 1125	2 0 11 1125
5 1 6 30000	5 1 8 12500	5 1 9 3500	1005 1 11 17500	5 2 2 2250		

1s. 0 $\frac{1}{2}$ d.	1s. 0 $\frac{1}{4}$ d.	1s. 0 $\frac{1}{8}$ d.	AMOUNT.	1s. 0 $\frac{1}{2}$ d.	1s. 0 $\frac{1}{4}$ d.	1s. 0 $\frac{1}{8}$ d.
£ s. d. p.d.	£ s. d. p.d.	£ s. d. p.d.		£ s. d. p.d.	£ s. d. p.d.	£ s. d. p.d.
0 0 0 0 2550	0 0 0 0 2550	0 0 0 0 2557	Pies 10 0 0 0 2570	0 0 0 0 2570	0 0 0 0 2577	0 0 0 0 2577
0 0 0 0 5120	0 0 0 0 5120	0 0 0 0 5127	20 0 0 0 5140	0 0 0 0 5140	0 0 0 0 5147	0 0 0 0 5147
0 0 0 0 7680	0 0 0 0 7680	0 0 0 0 7700	30 0 0 0 7710	0 0 0 0 7720	0 0 0 0 7730	0 0 0 0 7730
0 0 0 0 10230	0 0 0 0 10250	0 0 0 0 1026	40 0 0 0 10270	0 0 0 0 10290	0 0 0 0 1030	0 0 0 0 1030
0 0 0 0 12790	0 0 0 0 12810	0 0 0 0 1283	50 0 0 0 12840	0 0 0 0 12860	0 0 0 0 1287	0 0 0 0 1287
0 0 0 0 15360	0 0 0 0 15370	0 0 0 0 1539	60 0 0 0 15410	0 0 0 0 15430	0 0 0 0 1545	0 0 0 0 1545
0 0 0 0 30700	0 0 0 0 30740	0 0 0 0 3078	Ans. 10 0 0 0 30820	0 0 0 0 30860	0 0 0 0 3090	0 0 0 0 3090
0 0 1 21410	0 1 21480	0 1 2156	20 0 1 21510	0 1 21590	0 1 2167	0 1 2167
0 0 2 12110	0 2 12230	0 2 1234	30 0 2 12450	0 2 12580	0 2 1270	0 2 1270
0 0 3 03810	0 3 03970	0 3 0412	40 0 3 04230	0 3 04410	0 3 0459	0 3 0459
0 0 3 38520	0 3 38710	0 3 3891	50 0 3 39100	0 3 39300	0 3 3949	0 3 3949
0 0 7 27030	0 7 27420	0 7 2761	100 0 7 28200	0 7 28600	0 7 2899	0 7 2899
0 0 11 20540	0 11 21130	0 11 2171	150 0 11 22300	0 11 22890	0 11 2346	0 11 2346
0 1 0 11250	1 0 11870	1 0 1250	Ans. 10 1 0 13130	1 0 13750	1 0 1437	1 0 1437
0 2 0 22500	2 0 23750	2 0 2500	20 2 0 26250	2 0 27500	2 0 2875	2 0 2875
0 3 0 33750	3 0 35620	3 0 3750	30 3 0 39370	3 1 0 41250	3 1 0 4312	3 1 0 4312
0 4 1 05000	4 1 07500	4 1 1000	40 4 1 12000	4 1 15000	4 1 1750	4 1 1750
0 5 1 16250	5 1 18370	5 1 2050	50 5 1 24020	5 1 27500	5 1 3187	5 1 3187
0 10 2 32500	10 2 35750	10 2 3900	100 10 2 14250	10 2 17500	10 2 2075	10 2 2075
0 0 5 25000	0 5 27500	0 5 3000	201 0 5 32500	0 5 35000	0 5 3750	0 5 3750
1 10 8 17500	1 10 8 30250	1 10 8 3300	301 10 9 33750	1 10 10 35000	1 10 10 3625	1 10 10 3625
2 0 11 10000	2 0 11 35000	2 0 11 3800	402 1 1 05000	2 0 11 39000	2 0 11 4000	2 0 11 4000
2 11 2 02500	2 11 2 37500	2 11 3 2500	502 11 4 10250	2 11 3 87500	2 11 3 9000	2 11 3 9000
5 2 4 05000	5 2 5 27500	5 2 7 1000	1005 2 8 32500	5 2 10 15000	5 2 11 3750	5 2 11 3750

EXCHANGE TABLE.

RUPEES INTO POUNDS STERLING.

1s. 0 $\frac{1}{2}$ d.	1s. 0 $\frac{1}{4}$ d.	1s. 0 $\frac{1}{8}$ d.	AMOUNT.	1s. 0 $\frac{1}{2}$ d.	1s. 0 $\frac{1}{4}$ d.	1s. 0 $\frac{1}{8}$ d.
£ s. d. p.d.	£ s. d. p.d.	£ s. d. p.d.		£ s. d. p.d.	£ s. d. p.d.	£ s. d. p.d.
0 0 0 0 02580	0 0 0 0 02580	0 0 0 0 02588	Pies 10 0 0 0 02590	0 0 0 0 02590	0 0 0 0 02598	0 0 0 0 02598
0 0 0 0 05160	0 0 0 0 05160	0 0 0 0 05167	20 0 0 0 05180	0 0 0 0 05180	0 0 0 0 05188	0 0 0 0 05188
0 0 0 0 07730	0 0 0 0 07740	0 0 0 0 07758	30 0 0 0 07760	0 0 0 0 07770	0 0 0 0 07778	0 0 0 0 07778
0 0 0 0 10310	0 0 0 0 10330	0 0 0 0 10341	40 0 0 0 10350	0 0 0 0 10360	0 0 0 0 10368	0 0 0 0 10368
0 0 0 0 12890	0 0 0 0 12910	0 0 0 0 12922	50 0 0 0 12940	0 0 0 0 12960	0 0 0 0 12972	0 0 0 0 12972
0 0 0 0 15470	0 0 0 0 15490	0 0 0 0 15511	60 0 0 0 15530	0 0 0 0 15550	0 0 0 0 15567	0 0 0 0 15567
0 0 0 0 30910	0 0 0 0 30980	0 0 0 0 3102	Ans. 10 0 0 0 31050	0 0 0 0 31090	0 0 0 0 3113	0 0 0 0 3113
0 0 1 21870	0 1 21950	0 1 2203	20 0 1 22110	0 1 22190	0 1 2227	0 1 2227
0 0 2 12810	0 2 12930	0 2 1305	30 0 2 13160	0 2 13280	0 2 1340	0 2 1340
0 0 3 03750	0 3 03910	0 3 0406	40 0 3 04220	0 3 04370	0 3 0453	0 3 0453
0 0 3 34690	0 3 34880	0 3 3508	50 0 3 35270	0 3 35470	0 3 3566	0 3 3566
0 0 7 24670	0 7 24770	0 7 3016	100 0 7 30550	0 7 30940	0 7 3133	0 7 3133
0 0 11 24000	0 11 24040	0 11 2523	150 0 11 25320	0 11 25390	0 11 2599	0 11 2599
0 1 0 15000	1 0 15620	1 0 1625	Rs. 10 1 0 16870	1 0 17500	1 0 1812	1 0 1812
0 2 0 30000	2 0 31250	2 0 3250	20 2 0 33750	2 0 35000	2 0 3625	2 0 3625
0 3 1 05000	3 1 06870	3 1 0875	30 3 1 10620	3 1 12500	3 1 1437	3 1 1437
0 4 1 20000	4 1 22500	4 1 2500	41 4 1 27500	4 1 30000	4 1 3250	4 1 3250
0 5 1 25000	5 1 38120	5 2 0125	50 5 2 04370	5 2 07500	5 2 1062	5 2 1062
0 10 3 30000	10 3 32500	10 4 0250	100 10 4 08750	10 4 15000	10 4 2125	10 4 2125
1 0 7 20000	1 0 7 32500	1 0 8 0500	201 0 8 17500	1 0 8 30000	1 0 8 3250	1 0 8 3250
1 10 11 10000	1 10 11 28750	1 10 0 0750	301 11 0 26250	1 11 0 05000	1 11 1 2375	1 11 1 2375
2 1 3 20000	2 1 3 25000	2 1 4 1000	402 1 4 35000	2 1 5 20000	2 1 6 0500	2 1 6 0500
2 11 6 30000	2 11 7 21250	2 11 8 1250	502 11 9 08750	2 11 9 35000	2 11 10 2625	2 11 10 2625
5 3 1 20000	5 3 0 25000	5 3 4 2500	1005 3 6 07500	5 3 7 30000	5 3 9 1250	5 3 9 1250

1s. 0 $\frac{1}{2}$ d.	1s. 0 $\frac{1}{4}$ d.	1s. 0 $\frac{1}{8}$ d.	AMOUNT.	1s. 0 $\frac{1}{2}$ d.	1s. 0 $\frac{1}{4}$ d.	1s. 0 $\frac{1}{8}$ d.
£ s. d. p.d.	£ s. d. p.d.	£ s. d. p.d.		£ s. d. p.d.	£ s. d. p.d.	£ s. d. p.d.
0 0 0 0 02600	0 0 0 0 02600	0 0 0 0 02608	Pies 10 0 0 0 02610	0 0 0 0 02610	0 0 0 0 02618	0 0 0 0 02618
0 0 0 0 05200	0 0 0 0 05200	0 0 0 0 05210	20 0 0 0 05210	0 0 0 0 05210	0 0 0 0 05218	0 0 0 0 05218
0 0 0 0 07790	0 0 0 0 07800	0 0 0 0 07811	30 0 0 0 07820	0 0 0 0 07830	0 0 0 0 07841	0 0 0 0 07841
0 0 0 0 10390	0 0 0 0 10400	0 0 0 0 10412	40 0 0 0 10430	0 0 0 0 10440	0 0 0 0 10446	0 0 0 0 10446
0 0 0 0 12990	0 0 0 0 13000	0 0 0 0 13012	50 0 0 0 13040	0 0 0 0 13050	0 0 0 0 13057	0 0 0 0 13057
0 0 0 0 15590	0 0 0 0 15610	0 0 0 0 1562	60 0 0 0 15640	0 0 0 0 15660	0 0 0 0 15663	0 0 0 0 15663
0 0 0 0 31170	0 0 0 0 31210	0 0 0 0 3125	Ans. 10 0 0 0 31290	0 0 0 0 31330	0 0 0 0 3137	0 0 0 0 3137
0 0 1 22310	0 1 22420	0 1 2250	20 0 1 22580	0 1 22660	0 1 2273	0 1 2273
0 0 2 13520	0 2 13630	0 2 1375	30 0 2 13870	0 2 13980	0 2 1410	0 2 1410
0 0 3 04690	0 3 04840	0 3 0500	40 0 3 05160	0 3 05310	0 3 0547	0 3 0547
0 0 3 35860	0 3 36050	0 3 3625	50 0 3 36450	0 3 36640	0 3 3684	0 3 3684
0 0 7 31720	0 7 32110	0 7 3250	100 0 7 32590	0 7 32800	0 7 3307	0 7 3307
0 0 11 27570	0 11 28160	0 11 2875	150 0 11 29330	0 11 29920	0 11 3059	0 11 3059
0 1 0 18750	1 0 19370	1 0 2000	Rs. 10 1 0 20620	1 0 21250	1 0 2187	1 0 2187
0 2 0 37500	2 0 38750	2 1 0 000	20 2 1 01250	2 1 0 25000	2 1 0 3750	2 1 0 3750
0 3 1 16250	3 1 18120	3 1 2000	30 3 1 21870	3 1 23750	3 1 2562	3 1 2562
0 4 1 35000	4 1 37500	4 2 0 000	40 4 2 02500	4 2 0 50000	4 2 0 7500	4 2 0 7500
0 5 2 13750	5 2 16870	5 2 2000	50 5 2 23120	5 2 26250	5 2 2937	5 2 2937
0 10 4 27500	10 4 33750	10 5 0 000	100 10 5 06250	10 5 12500	10 5 1875	10 5 1875
1 0 9 15000	1 0 9 27500	1 0 10 000	201 10 10 12500	1 10 10 25000	1 10 10 3750	1 10 10 3750
1 11 2 02500	1 11 2 12500	1 11 3 000	301 11 3 18750	1 11 3 37500	1 11 4 1625	1 11 4 1625
2 1 6 39000	2 1 7 15000	2 1 8 000	402 1 6 25000	2 1 9 10000	2 1 9 3500	2 1 9 3500
2 1 11 17500	2 12 0 8750	2 12 1 000	502 12 1 31250	2 12 2 25000	2 12 3 1375	2 12 3 1375
5 3 10 35000	5 4 0 17500	5 4 2 000	1005 5 5 3 22500	5 5 6 06000	5 5 6 2750	5 5 6 2750

EXCHANGE TABLE.

RUPEES INTO POUNDS STERLING.

1s. 0 ¹ / ₂ d.	1s. 0 ¹ / ₄ d.	1s. 0 ¹ / ₈ d.	AMOUNT.	1s. 0 ¹ / ₂ d.	1s. 0 ¹ / ₄ d.	1s. 0 ¹ / ₈ d.
£ S. D. P.D.	£ S. D. P.D.	£ S. D. P.D.		£ S. D. P.D.	£ S. D. P.D.	£ S. D. P.D.
0 0 0 0 2620	0 0 0 0 2620	0 0 0 0 262	Pies	1 0 0 0 0 2630	0 0 0 0 2630	0 0 0 0 263
0 0 0 0 0 2630	0 0 0 0 0 2630	0 0 0 0 0 263		2 0 0 0 0 0 2630	0 0 0 0 0 2630	0 0 0 0 0 263
0 0 0 0 0 7850	0 0 0 0 0 7850	0 0 0 0 0 785		3 0 0 0 0 0 7850	0 0 0 0 0 7850	0 0 0 0 0 785
0 0 0 0 1 0470	0 0 0 0 1 0470	0 0 0 0 0 1 047		4 0 0 0 0 0 1 0470	0 0 0 0 0 1 0470	0 0 0 0 0 1 047
0 0 0 0 1 3090	0 0 0 0 1 3090	0 0 0 0 0 1 309		5 0 0 0 0 0 1 3090	0 0 0 0 0 1 3090	0 0 0 0 0 1 309
0 0 0 0 1 5700	0 0 0 0 1 5700	0 0 0 0 0 1 570		6 0 0 0 0 0 1 5700	0 0 0 0 0 1 5700	0 0 0 0 0 1 570
0 0 0 0 3 1410	0 0 0 0 3 1410	0 0 0 0 0 3 141		7 0 0 0 0 0 3 1410	0 0 0 0 0 3 1410	0 0 0 0 0 3 141
0 0 0 0 3 2810	0 0 0 0 3 2810	0 0 0 0 0 3 281		8 0 0 0 0 0 3 2810	0 0 0 0 0 3 2810	0 0 0 0 0 3 281
0 0 0 0 3 4220	0 0 0 0 3 4220	0 0 0 0 0 3 422		9 0 0 0 0 0 3 4220	0 0 0 0 0 3 4220	0 0 0 0 0 3 422
0 0 0 0 3 5620	0 0 0 0 3 5620	0 0 0 0 0 3 562		10 0 0 0 0 0 3 5620	0 0 0 0 0 3 5620	0 0 0 0 0 3 562
0 0 0 0 3 7030	0 0 0 0 3 7030	0 0 0 0 0 3 703		11 0 0 0 0 0 3 7030	0 0 0 0 0 3 7030	0 0 0 0 0 3 703
0 0 0 0 3 8430	0 0 0 0 3 8430	0 0 0 0 0 3 843		12 0 0 0 0 0 3 8430	0 0 0 0 0 3 8430	0 0 0 0 0 3 843
0 0 0 0 3 9840	0 0 0 0 3 9840	0 0 0 0 0 3 984		13 0 0 0 0 0 3 9840	0 0 0 0 0 3 9840	0 0 0 0 0 3 984
0 0 11 3 1090	0 11 3 1670	0 11 3 225		14 0 0 0 0 0 3 1090	0 0 0 0 0 3 1090	0 0 0 0 0 3 109
0 1 0 2 2500	1 0 2 3120	1 0 2 375	Rs.	1 0 1 0 2 4370	1 0 2 5000	1 0 2 562
0 2 1 0 5000	2 1 0 6250	2 1 0 750		2 0 2 1 0 8750	2 1 1 0000	2 1 1 125
0 3 1 2 7500	3 1 2 9370	3 1 3 125		3 0 3 1 3 3120	3 1 3 5000	3 1 3 562
0 4 2 1 0000	4 2 1 2500	4 2 1 500		4 0 4 2 1 7500	4 2 2 0000	4 2 2 250
0 5 2 3 2500	5 2 3 5620	5 2 3 875		5 0 5 3 0 1870	5 3 0 5000	5 3 0 562
0 10 5 3 5000	10 5 4 1250	10 5 4 750		10 0 10 6 0 3750	10 6 1 0000	10 6 1 250
1 0 11 1 0000	1 11 2 3500	1 11 3 500		20 1 1 0 0 7500	1 0 2 4000	1 0 2 462
1 11 4 3 3000	1 11 5 1370	1 11 5 8250		30 1 11 6 1 1250	1 11 6 3 0000	1 11 6 3 875
2 1 10 2 0000	2 10 3 0000	2 10 3 0000		40 2 2 0 1 5000	2 11 7 1 0000	2 11 7 1 000
2 12 4 0 5000	2 12 4 3 6350	2 12 4 3 750		50 2 12 6 1 8750	2 12 8 0 1250	2 12 8 0 125
5 4 9 1 0000	5 4 9 3 2500	5 4 11 1 500		100 5 9 0 3 7500	5 2 2 0000	5 4 0 250

1s. 0 ¹ / ₂ d.	1s. 0 ¹ / ₄ d.	1s. 0 ¹ / ₈ d.	AMOUNT.	1s. 0 ¹ / ₂ d.	1s. 0 ¹ / ₄ d.	1s. 0 ¹ / ₈ d.
£ S. D. P.D.	£ S. D. P.D.	£ S. D. P.D.		£ S. D. P.D.	£ S. D. P.D.	£ S. D. P.D.
0 0 0 0 0 2640	0 0 0 0 0 2640	0 0 0 0 0 264	Pies	1 0 0 0 0 0 2650	0 0 0 0 0 2650	0 0 0 0 0 265
0 0 0 0 0 5270	0 0 0 0 0 5270	0 0 0 0 0 527		2 0 0 0 0 0 5270	0 0 0 0 0 5270	0 0 0 0 0 527
0 0 0 0 0 7910	0 0 0 0 0 7910	0 0 0 0 0 791		3 0 0 0 0 0 7910	0 0 0 0 0 7910	0 0 0 0 0 791
0 0 0 0 1 0550	0 0 0 0 1 0550	0 0 0 0 0 1 055		4 0 0 0 0 0 1 0550	0 0 0 0 0 1 0550	0 0 0 0 0 1 055
0 0 0 0 1 3180	0 0 0 0 1 3180	0 0 0 0 0 1 318		5 0 0 0 0 0 1 3180	0 0 0 0 0 1 3180	0 0 0 0 0 1 318
0 0 0 0 1 5820	0 0 0 0 1 5820	0 0 0 0 0 1 582		6 0 0 0 0 0 1 5820	0 0 0 0 0 1 5820	0 0 0 0 0 1 582
0 0 0 0 3 1440	0 0 0 0 3 1440	0 0 0 0 0 3 144		7 0 0 0 0 0 3 1440	0 0 0 0 0 3 1440	0 0 0 0 0 3 144
0 0 0 0 3 2840	0 0 0 0 3 2840	0 0 0 0 0 3 284		8 0 0 0 0 0 3 2840	0 0 0 0 0 3 2840	0 0 0 0 0 3 284
0 0 0 0 3 4240	0 0 0 0 3 4240	0 0 0 0 0 3 424		9 0 0 0 0 0 3 4240	0 0 0 0 0 3 4240	0 0 0 0 0 3 424
0 0 0 0 3 5640	0 0 0 0 3 5640	0 0 0 0 0 3 564		10 0 0 0 0 0 3 5640	0 0 0 0 0 3 5640	0 0 0 0 0 3 564
0 0 0 0 3 7040	0 0 0 0 3 7040	0 0 0 0 0 3 704		11 0 0 0 0 0 3 7040	0 0 0 0 0 3 7040	0 0 0 0 0 3 704
0 0 0 0 3 8440	0 0 0 0 3 8440	0 0 0 0 0 3 844		12 0 0 0 0 0 3 8440	0 0 0 0 0 3 8440	0 0 0 0 0 3 844
0 0 0 0 3 9840	0 0 0 0 3 9840	0 0 0 0 0 3 984		13 0 0 0 0 0 3 9840	0 0 0 0 0 3 9840	0 0 0 0 0 3 984
0 0 11 3 4600	0 11 3 5120	0 11 3 575		14 0 0 0 0 0 3 4600	0 0 0 0 0 3 4600	0 0 0 0 0 3 460
0 1 0 2 6250	1 0 2 6870	1 0 2 750	Rs.	1 0 1 0 2 8120	1 0 2 8750	1 0 2 937
0 2 1 1 2500	2 1 1 3120	2 1 1 375		2 0 2 1 1 6250	2 1 1 7500	2 1 1 812
0 3 1 3 8750	3 1 3 9370	3 1 3 937		3 0 3 2 0 4370	3 2 0 6250	3 2 0 687
0 4 2 2 5000	4 2 2 7500	4 2 2 7500		4 0 4 2 3 2500	4 2 2 5000	4 2 2 562
0 5 3 1 2500	5 3 1 4870	5 3 1 750		5 0 5 3 2 0620	5 3 2 3750	5 3 2 437
0 10 6 2 2500	10 6 2 8750	10 6 2 8750		10 0 10 7 0 1250	10 7 0 7500	10 7 0 812
1 0 11 3 0000	1 11 3 7500	1 11 3 7500		20 1 1 2 0 2500	1 0 2 5000	1 0 2 562
1 11 7 2 7500	1 11 8 0 2500	1 11 8 0 2500		30 1 11 9 0 3750	1 11 9 2 2500	1 11 9 2 812
2 2 2 1 0000	2 2 2 3 5000	2 2 2 3 5000		40 2 2 4 0 5000	2 12 4 3 0000	2 12 4 3 000
2 12 8 3 2500	2 12 8 3 7500	2 12 8 3 7500		50 2 12 11 0 6250	2 12 13 0 7500	2 12 13 0 812
5 5 5 2 5000	5 5 7 0 7500	5 8 3 0000		100 5 5 10 1 2500	5 11 3 5000	5 11 3 562

EXCHANGE TABLE.

RUPEES INTO POUNDS STERLING.

1s. 0 ¹ / ₂ d.	1s. 0 ¹ / ₄ d.	1s. 0 ¹ / ₈ d.	AMOUNT.	1s. 0 ¹ / ₂ d.	1s. 0 ¹ / ₄ d.	1s. 0 ¹ / ₈ d.
£ S. D. P.D.	£ S. D. P.D.	£ S. D. P.D.		£ S. D. P.D.	£ S. D. P.D.	£ S. D. P.D.
0 0 0 0 0 2660	0 0 0 0 0 2660	0 0 0 0 0 266	Pies	1 0 0 0 0 0 2670	0 0 0 0 0 2670	0 0 0 0 0 267
0 0 0 0 0 5310	0 0 0 0 0 5310	0 0 0 0 0 531		2 0 0 0 0 0 5310	0 0 0 0 0 5310	0 0 0 0 0 531
0 0 0 0 0 7970	0 0 0 0 0 7970	0 0 0 0 0 797		3 0 0 0 0 0 7970	0 0 0 0 0 7970	0 0 0 0 0 797
0 0 0 0 1 0620	0 0 0 0 1 0620	0 0 0 0 0 1 062		4 0 0 0 0 0 1 0620	0 0 0 0 0 1 0620	0 0 0 0 0 1 062
0 0 0 0 1 3280	0 0 0 0 1 3280	0 0 0 0 0 1 328		5 0 0 0 0 0 1 3280	0 0 0 0 0 1 3280	0 0 0 0 0 1 328
0 0 0 0 1 5940	0 0 0 0 1 5940	0 0 0 0 0 1 594		6 0 0 0 0 0 1 5940	0 0 0 0 0 1 5940	0 0 0 0 0 1 594
0 0 0 0 3 1870	0 0 0 0 3 1870	0 0 0 0 0 3 187		7 0 0 0 0 0 3 1870	0 0 0 0 0 3 1870	0 0 0 0 0 3 187
0 0 0 0 3 3750	0 0 0 0 3 3750	0 0 0 0 0 3 375		8 0 0 0 0 0 3 3750	0 0 0 0 0 3 3750	0 0 0 0 0 3 375
0 0 0 0 3 5620	0 0 0 0 3 5620	0 0 0 0 0 3 562		9 0 0 0 0 0 3 5620	0 0 0 0 0 3 5620	0 0 0 0 0 3 562
0 0 0 0 3 7500	0 0 0 0 3 7500	0 0 0 0 0 3 750		10 0 0 0 0 0 3 7500	0 0 0 0 0 3 7500	0 0 0 0 0 3 750
0 0 0 0 3 9370	0 0 0 0 3 9370	0 0 0 0 0 3 937		11 0 0 0 0 0 3 9370	0 0 0 0 0 3 9370	0 0 0 0 0 3 937
0 0 0 0 3 11250	0 0 0 0 3 11250	0 0 0 0 0 3 1125		12 0 0 0 0 0 3 11250	0 0 0 0 0 3 11250	0 0 0 0 0 3 1125
0 0 11 3 8120	0 11 3 8750	0 11 3 937		13 0 0 0 0 0 3 8120	0 0 0 0 0 3 8120	0 0 0 0 0 3 812
0 1 0 3 0000	1 0 3 0620	1 0 3 125	Rs.	1 0 1 0 3 1870	1 0 3 2500	1 0 3 312
0 2 1 2 0000	2 1 2 1250	2 1 2 250		2 0 2 1 2 3750	2 1 2 5000	2 1 2 562
0 3 2 1 0000	3 2 1 1870	3 2 1 375		3 0 3 2 1 5620	3 2 1 7500	3 2 1 812
0 4 3 0 4 3	4 3 0 2500	4 3 0 500		4 0 4 3 0 7500	4 3 1 0000	4 3 1 062
0 5 3 3 0000	5 3 3 3120	5 3 3 625		5 0 5 3 3 9370	5 4 0 2500	5 4 0 312
0 10 7 2 0000	10 7 2 6250	10 7 2 6250		10 0 10 7 3 8750	10 8 0 5000	10 8 0 562
1 1 3 1 1 3	1 1 3 1 2500	1 1 3 2500		20 1 1 3 3 7500	1 4 1 0000	1 4 1 062
1 11 10 2 0000	1 11 10 3 8750	1 11 10 3 8750		30 1 11 11 3 0620	1 11 12 0 1500	1 11 12 0 1562
2 2 6 2 2 6	2 2 6 2 5000	2 2 6 2 5000		40 2 2 7 3 5000	2 8 2 0000	2 8 2 062
2 13 1 2 0000	2 13 2 1 1250	2 13 2 1 2500		50 2 13 3 3 3750	2 13 5 2 5000	2 13 5 2 562
5 6 3 5 6 3	5 6 4 2 2500	5 6 6 0 5000		100 5 6 7 2 7500	5 9 1 0000	5 9 1 062

1s. 0 ¹ / ₂ d.	1s. 0 ¹ / ₄ d.	1s. 0 ¹ / ₈ d.	AMOUNT.	1s. 0 ¹ / ₂ d.	1s. 0 ¹ / ₄ d.	1s. 0 ¹ / ₈ d.
£ S. D. P.D.	£ S. D. P.D.	£ S. D. P.D.		£ S. D. P.D.	£ S. D. P.D.	£ S. D. P.D.
0 0 0 0 0 2680	0 0 0 0 0 2680	0 0 0 0 0 268	Pies	1 0 0 0 0 0 2690	0 0 0 0 0 2690	0 0 0 0 0 269
0 0 0 0 0 5330	0 0 0 0 0 5330	0 0 0 0 0 533		2 0 0 0 0 0 5330	0 0 0 0 0 5330	0 0 0 0 0 533
0 0 0 0 0 8000	0 0 0 0 0 8000	0 0 0 0 0 800		3 0 0 0 0 0 8000	0 0 0 0 0 8000	0 0 0 0 0 800
0 0 0 0 1 0700	0 0 0 0 1 0700	0 0 0 0 0 1 070		4 0 0 0 0 0 1 0700	0 0 0 0 0 1 0700	0 0 0 0 0 1 070
0 0 0 0 1 3380	0 0 0 0 1 3380	0 0 0 0 0 1 338		5 0 0 0 0 0 1 3380	0 0 0 0 0 1 3380	0 0 0 0 0 1 338
0 0 0 0 1 6050	0 0 0 0 1 6050	0 0 0 0 0 1 605		6 0 0 0 0 0 1 6050	0 0 0 0 0 1 6050	0 0 0 0 0 1 605
0 0 0 0 3 2110	0 0 0 0 3 2110	0 0 0 0 0 3 211		7 0 0 0 0 0 3 2110	0 0 0 0 0 3 2110	0 0 0 0 0 3 211
0 0 0 0 3 4220	0 0 0 0 3 4220	0 0 0 0 0 3 422		8 0 0 0 0 0 3 4220	0 0 0 0 0 3 4220	0 0 0 0 0 3 422
0 0 0 0 3 6330	0 0 0 0 3 6330	0 0 0 0 0 3 633		9 0 0 0 0 0 3 6330	0 0 0 0 0 3 6330	0 0 0 0 0 3 633
0 0 0 0 3 8440	0 0 0 0 3 8440	0 0 0 0 0 3 844		10 0 0 0 0 0 3 8440	0 0 0 0 0 3 8440	0 0 0 0 0 3 844
0 0 0 0 3 10550	0 0 0 0 3 10550	0 0 0 0 0 3 1055		11 0 0 0 0 0 3 10550	0 0 0 0 0 3 10550	0 0 0 0 0 3 1055
0 0 0 0 3 12660	0 0 0 0 3 12660	0 0 0 0 0 3 1266		12 0 0 0 0 0 3 12660	0 0 0 0 0 3 12660	0 0 0 0 0 3 1266
0 0 11 3 4370	0 11 3 4900	0 11 3 5437		13 0 0 0 0 0 3 4370	0 0 0 0 0 3 4370	0 0 0 0 0 3 437
0 1 0 3 6250	1 0 3 6870	1 0 3 750	Rs.	1 0 1 0 3 8120	1 0 3 8750	1 0 3 937
0 2 1 2 7500	2 1 2 8120	2 1 2 875		2 0 2 1 2 9370	2 1 2 9370	2 1 2 993
0 3 2 2 1250	3 2 2 3120	3 2 2 3750		3 0 3 2 2 5620	3 2 2 5620	3 2 2 618

EXCHANGE TABLE.

RUPEES INTO POUNDS STERLING.

1s. 0 $\frac{1}{2}$ d.	1s. 0 $\frac{3}{4}$ d.	1s. 0 $\frac{1}{4}$ d.	AMOUNT.	1s. 0 $\frac{1}{2}$ d.	1s. 1d.	1s. 1 $\frac{1}{2}$ d.
£ s. d. F.D.	£ s. d. F.D.	£ s. d. F.D.		£ s. d. F.D.	£ s. d. F.D.	£ s. d. F.D.
0 0 0 0.2700	0 0 0 0.2700	0 0 0 0.2700	Pies 10 0 0 0.2710	0 0 0 0.2710	0 0 0 0.2710	0 0 0 0.2710
0 0 0 0.5390	0 0 0 0.5400	0 0 0 0.5400	20 0 0 0.5410	0 0 0 0.5420	0 0 0 0.5420	0 0 0 0.5420
0 0 0 0.8080	0 0 0 0.8100	0 0 0 0.8100	30 0 0 0.8120	0 0 0 0.8130	0 0 0 0.8130	0 0 0 0.8130
0 0 0 1.0770	0 0 0 1.0790	0 0 0 1.0810	40 0 0 1.0820	0 0 0 1.0830	0 0 0 1.0830	0 0 0 1.0830
0 0 0 1.3460	0 0 0 1.3490	0 0 0 1.3510	50 0 0 1.3520	0 0 0 1.3540	0 0 0 1.3560	0 0 0 1.3560
0 0 0 1.6150	0 0 0 1.6190	0 0 0 1.6210	60 0 0 1.6230	0 0 0 1.6250	0 0 0 1.6270	0 0 0 1.6270
0 0 0 3.2310	0 0 0 3.2380	0 0 0 3.2420	Ans. 10 0 0 3.2460	0 0 0 3.2500	0 0 0 3.2540	0 0 0 3.2540
0 0 1 2.4690	0 0 1 2.4770	0 0 1 2.4840	20 0 1 2.4920	0 0 1 2.5000	0 0 1 2.5080	0 0 1 2.5080
0 0 2 1.7030	0 0 2 1.7150	0 0 2 1.7270	30 0 2 1.7380	0 0 2 1.7500	0 0 2 1.7620	0 0 2 1.7620
0 0 3 0.9370	0 0 3 0.9530	0 0 3 0.9690	40 0 3 0.9840	0 0 3 1.0000	0 0 3 1.0160	0 0 3 1.0160
0 0 4 0.1720	0 0 4 0.1910	0 0 4 0.2110	50 0 4 0.2300	0 0 4 0.2500	0 0 4 0.2700	0 0 4 0.2700
0 0 8 0.8410	0 0 8 0.8830	0 0 8 0.9250	100 0 8 0.9670	0 0 8 1.0090	0 0 8 1.0510	0 0 8 1.0510
0 1 0 0.5150	0 1 0 0.5740	0 1 0 0.6320	150 1 0 0.6900	0 1 0 0.7500	0 1 0 0.8080	0 1 0 0.8080
0 1 0 3.7500	0 1 0 3.8120	0 1 0 3.8750	Rs. 10 1 0 3.9370	0 1 1 4.0000	0 1 1 4.0620	0 1 1 4.0620
0 2 1 3.5000	0 2 1 3.6250	0 2 1 3.7500	20 2 1 3.8750	0 2 2 4.0000	0 2 2 4.1250	0 2 2 4.1250
0 3 2 3.2500	0 3 2 3.4370	0 3 2 3.6250	30 3 2 3.8120	0 3 3 3.9370	0 3 3 4.0620	0 3 3 4.0620
0 4 3 3.0000	0 4 3 3.2500	0 4 3 3.5000	40 4 3 3.7500	0 4 4 3.8750	0 4 4 4.0000	0 4 4 4.0000
0 5 4 2.7500	0 5 4 3.0620	0 5 4 3.3750	50 5 4 3.6870	0 5 5 3.8120	0 5 5 3.9370	0 5 5 3.9370
0 10 9 1.6000	0 10 9 2.1250	0 10 9 2.7500	100 10 9 3.3750	0 10 10 4.0000	0 10 10 4.6250	0 10 10 4.6250
1 1 6 3.0000	1 1 7 0.2500	1 1 7 1.5000	20 1 7 2.7500	1 1 8 3.0000	1 1 8 3.2500	1 1 8 3.2500
1 12 4 0.5000	1 12 4 2.8750	1 12 5 0.2500	30 1 12 5 2.1250	1 12 6 0.5000	1 12 6 1.8750	1 12 6 1.8750
2 3 1 2.0000	2 3 2 0.5000	2 3 2 3.0000	40 2 3 3 1.5000	2 3 4 0.5000	2 3 4 2.5000	2 3 4 2.5000
2 13 10 3.5000	2 13 11 2.6250	2 14 0 1.7500	50 2 14 1 0.8750	2 14 2 0.5000	2 14 2 1.8750	2 14 2 1.8750
5 7 9 3.0000	5 7 11 1.2500	5 8 0 3.5000	100 5 8 2 1.7500	5 8 4 0.5000	5 8 4 2.5000	5 8 4 2.5000

1s. 1 $\frac{1}{2}$ d.	1s. 1 $\frac{3}{4}$ d.	1s. 1 $\frac{1}{4}$ d.	AMOUNT.	1s. 1 $\frac{1}{2}$ d.	1s. 1 $\frac{3}{4}$ d.	1s. 1 $\frac{1}{4}$ d.
£ s. d. F.D.	£ s. d. F.D.	£ s. d. F.D.		£ s. d. F.D.	£ s. d. F.D.	£ s. d. F.D.
0 0 0 0.2710	0 0 0 0.2720	0 0 0 0.2730	Pies 10 0 0 0.2720	0 0 0 0.2730	0 0 0 0.2730	0 0 0 0.2730
0 0 0 0.5430	0 0 0 0.5440	0 0 0 0.5450	20 0 0 0.5450	0 0 0 0.5460	0 0 0 0.5460	0 0 0 0.5460
0 0 0 0.8140	0 0 0 0.8150	0 0 0 0.8160	30 0 0 0.8170	0 0 0 0.8180	0 0 0 0.8180	0 0 0 0.8180
0 0 0 1.0850	0 0 0 1.0870	0 0 0 1.0890	40 0 0 1.0900	0 0 0 1.0910	0 0 0 1.0920	0 0 0 1.0920
0 0 0 1.3570	0 0 0 1.3590	0 0 0 1.3610	50 0 0 1.3620	0 0 0 1.3640	0 0 0 1.3660	0 0 0 1.3660
0 0 0 1.6290	0 0 0 1.6310	0 0 0 1.6330	60 0 0 1.6350	0 0 0 1.6370	0 0 0 1.6390	0 0 0 1.6390
0 0 0 3.2580	0 0 0 3.2620	0 0 0 3.2660	Ans. 10 0 0 3.2700	0 0 0 3.2730	0 0 0 3.2770	0 0 0 3.2770
0 0 1 2.5160	0 0 1 2.5220	0 0 1 2.5280	20 0 1 2.5340	0 0 1 2.5400	0 0 1 2.5460	0 0 1 2.5460
0 0 2 1.7730	0 0 2 1.7850	0 0 2 1.7970	30 0 2 1.8090	0 0 2 1.8210	0 0 2 1.8330	0 0 2 1.8330
0 0 3 1.0310	0 0 3 1.0470	0 0 3 1.0630	40 0 3 1.0780	0 0 3 1.0940	0 0 3 1.1100	0 0 3 1.1100
0 0 4 0.2890	0 0 4 0.3090	0 0 4 0.3280	50 0 4 0.3480	0 0 4 0.3670	0 0 4 0.3870	0 0 4 0.3870
0 0 8 0.9780	0 0 8 0.9770	0 0 8 0.9760	100 0 8 0.9750	0 0 8 0.9740	0 0 8 0.9730	0 0 8 0.9730
0 1 0 0.8670	0 1 0 0.9200	0 1 0 0.9730	150 1 0 1.0260	0 1 0 1.0790	0 1 0 1.1320	0 1 0 1.1320
0 1 1 0.1250	0 1 1 0.1870	0 1 1 0.2500	Rs. 10 1 1 0.3120	0 1 1 0.3750	0 1 1 0.4370	0 1 1 0.4370
0 2 2 0.2300	0 2 2 0.3750	0 2 2 0.5200	20 2 2 0.6650	0 2 2 0.8100	0 2 2 0.9550	0 2 2 0.9550
0 3 3 0.3750	0 3 3 0.5620	0 3 3 0.7500	30 3 3 0.9370	0 3 3 1.1250	0 3 3 1.3120	0 3 3 1.3120
0 4 4 0.5000	0 4 4 0.7500	0 4 4 1.0000	40 4 4 1.2500	0 4 4 1.5000	0 4 4 1.7500	0 4 4 1.7500
0 5 5 0.6250	0 5 5 0.9370	0 5 5 1.2500	50 5 5 1.5620	0 5 5 1.8750	0 5 5 2.1870	0 5 5 2.1870
0 10 10 1.2500	0 10 10 1.8750	0 10 10 2.5000	100 10 10 3.1250	0 10 10 3.7500	0 10 10 4.3750	0 10 10 4.3750
1 1 8 2.5000	1 1 8 3.7500	1 1 9 1.0000	20 1 9 2.2500	1 1 9 3.5000	1 1 10 0.7500	1 1 10 0.7500
1 12 6 3.7500	1 12 7 1.6250	1 12 7 3.5000	30 1 12 8 1.8750	1 12 8 3.7500	1 12 9 1.1250	1 12 9 1.1250
2 3 5 1.0000	2 3 5 3.0000	2 3 6 2.0000	40 2 3 7 0.5000	2 3 7 3.0000	2 3 8 1.5000	2 3 8 1.5000
2 14 3 2.2500	2 14 4 1.3750	2 14 5 0.5000	50 2 14 6 0.8750	2 14 6 2.7500	2 14 7 1.8750	2 14 7 1.8750
5 8 7 0.5000	5 8 8 2.7500	5 8 10 1.0000	100 5 8 11 3.2500	5 8 9 1.5000	5 8 10 3.7500	5 8 10 3.7500

EXCHANGE TABLE.

RUPEES INTO POUNDS STERLING.

1s. 1d.	1s. 1 $\frac{1}{2}$ d.	1s. 1 $\frac{3}{4}$ d.	AMOUNT.	1s. 1 $\frac{1}{2}$ d.	1s. 1 $\frac{3}{4}$ d.	1s. 1 $\frac{1}{4}$ d.
£ s. d. F.D.	£ s. d. F.D.	£ s. d. F.D.		£ s. d. F.D.	£ s. d. F.D.	£ s. d. F.D.
0 0 0 0.2730	0 0 0 0.2740	0 0 0 0.2750	Pies 10 0 0 0.2740	0 0 0 0.2750	0 0 0 0.2750	0 0 0 0.2750
0 0 0 0.5470	0 0 0 0.5480	0 0 0 0.5490	20 0 0 0.5490	0 0 0 0.5500	0 0 0 0.5500	0 0 0 0.5500
0 0 0 0.8200	0 0 0 0.8210	0 0 0 0.8220	30 0 0 0.8230	0 0 0 0.8240	0 0 0 0.8250	0 0 0 0.8250
0 0 0 1.0940	0 0 0 1.0950	0 0 0 1.0960	40 0 0 1.0970	0 0 0 1.0990	0 0 0 1.1000	0 0 0 1.1000
0 0 0 1.3670	0 0 0 1.3690	0 0 0 1.3700	50 0 0 1.3720	0 0 0 1.3740	0 0 0 1.3750	0 0 0 1.3750
0 0 0 1.6410	0 0 0 1.6430	0 0 0 1.6440	60 0 0 1.6460	0 0 0 1.6480	0 0 0 1.6500	0 0 0 1.6500
0 0 0 3.2810	0 0 0 3.2850	0 0 0 3.2890	Ans. 10 0 0 3.2930	0 0 0 3.2970	0 0 0 3.3010	0 0 0 3.3010
0 0 1 2.5630	0 0 1 2.5700	0 0 1 2.5780	20 0 1 2.5860	0 0 1 2.5940	0 0 1 2.6020	0 0 1 2.6020
0 0 2 1.8440	0 0 2 1.8550	0 0 2 1.8670	30 0 2 1.8790	0 0 2 1.8910	0 0 2 1.9020	0 0 2 1.9020
0 0 3 1.1250	0 0 3 1.1410	0 0 3 1.1560	40 0 3 1.1720	0 0 3 1.1880	0 0 3 1.2030	0 0 3 1.2030
0 0 4 0.4060	0 0 4 0.4260	0 0 4 0.4450	50 0 4 0.4650	0 0 4 0.4840	0 0 4 0.5040	0 0 4 0.5040
0 0 8 0.8120	0 0 8 0.8320	0 0 8 0.8510	100 0 8 0.8700	0 0 8 0.8900	0 0 8 1.0080	0 0 8 1.0080
0 1 0 1.2180	0 1 0 1.2780	0 1 0 1.3380	150 1 0 1.3980	0 1 0 1.4580	0 1 0 1.5180	0 1 0 1.5180
0 1 1 0.5000	0 1 1 0.5620	0 1 1 0.6250	Rs. 10 1 1 0.6870	0 1 1 0.7500	0 1 1 0.8120	0 1 1 0.8120
0 2 2 1.0000	0 2 2 1.1250	0 2 2 1.2500	20 2 2 1.3750	0 2 2 1.5000	0 2 2 1.6250	0 2 2 1.6250
0 3 3 1.5000	0 3 3 1.6870	0 3 3 1.8750	30 3 3 2.0620	0 3 3 2.2500	0 3 3 2.4370	0 3 3 2.4370
0 4 4 2.0000	0 4 4 2.2500	0 4 4 2.5000	40 4 4 2.7500	0 4 4 3.0000	0 4 4 3.2500	0 4 4 3.2500
0 5 5 2.5000	0 5 5 2.8120	0 5 5 3.1250	50 5 5 3.4370	0 5 5 3.7500	0 5 5 4.0620	0 5 5 4.0620
0 10 11 1.0000	0 10 11 1.8750	0 10 11 2.7500	100 10 11 3.6250	0 10 11 4.5000	0 10 11 5.3750	0 10 11 5.3750
1 1 10 2.0000	1 1 10 3.2500	1 1 11 0.5000	20 1 11 1.7500	1 1 11 3.0000	1 1 11 4.2500	1 1 11 4.2500
1 12 9 3.0000	1 12 10 0.8750	1 12 10 2.7500	30 1 12 11 0.6250	1 12 11 2.5000	1 12 11 3.3750	1 12 11 3.3750
2 3 9 2.5000	2 3 9 2.5000	2 3 10 1.0000	40 2 3 10 3.5000	2 3 11 2.0000	2 3 11 3.0000	2 3 11 3.0000
2 14 8 1.0000	2 14 9 2.8750	2 14 9 3.2500	50 2 14 10 2.6250	2 14 11 1.5000	2 14 11 2.5000	2 14 11 2.5000
5 9 4 2.0000	5 9 6 0.2500	5 9 7 2.5000	100 5 9 9 0.7500	5 9 10 3.0000	5 9 10 4.0000	5 9 10 4.0000

1s. 1 $\frac{1}{2}$ d.	1s. 1 $\frac{3}{4}$ d.	1s. 1d.	AMOUNT.	1s. 1 $\frac{1}{2}$ d.	1s. 1 $\frac{3}{4}$ d.	1s. 1 $\frac{1}{2}$ d.
£ s. d. F.D.	£ s. d. F.D.	£ s. d. F.D.		£ s. d. F.D.	£ s. d. F.D.	£ s. d. F.D.
0 0 0 0.2750	0 0 0 0.2760	0 0 0 0.2760	Pies. 10 0 0 0.2760	0 0 0 0.2770	0 0 0 0.2770	0 0 0 0.2770
0 0 0 0.5510	0 0 0 0.5510	0 0 0 0.5520	20 0 0 0.5530	0 0 0 0.5530	0 0 0 0.5540	0 0 0 0.5540
0 0 0 0.8260	0 0 0 0.8270	0 0 0 0.8280	30 0 0 0.8290	0 0 0 0.8300	0 0 0 0.8310	0 0 0 0.8310
0 0 0 1.1020	0 0 0 1.1030	0 0 0 1.1040	40 0 0 1.1050	0 0 0 1.1070	0 0 0 1.1080	0 0 0 1.1080
0 0 0 1.3770	0 0 0 1.3790	0 0 0 1.3800	50 0 0 1.3820	0 0 0 1.3830	0 0 0 1.3850	0 0 0 1.3850
0 0 0 1.6520	0 0 0 1.6540	0 0 0 1.6560	60 0 0 1.6580	0 0 0 1.6600	0 0 0 1.6620	0 0 0 1.6620
0 0 0 3.3050	0 0 0 3.3090	0 0 0 3.3120	Ans. 10 0 0 3.3160	0 0 0 3.3200	0 0 0 3.3240	0 0 0 3.3240
0 0 1 2.6090	0 0 1 2.6170	0 0 1 2.6250	20 0 1 2.6330	0 0 1 2.6410	0 0 1 2.6490	0 0 1 2.6490
0 0 2 1.9140	0 0 2 1.9260	0 0 2 1.9370	30 0 2 1.9490	0 0 2 1.9610	0 0 2 1.9730	0 0 2 1.9730
0 0 3 1.2150	0 0 3 1.2340	0 0 3 1.2500	40 0 3 1.2660	0 0 3 1.2810	0 0 3 1.2970	0 0 3 1.2970
0 0 4 0.5230	0 0 4 0.5430	0 0 4 0.5620	50 0 4 0.5820	0 0 4 0.6020	0 0 4 0.6210	0 0 4 0.6210
0 0 8 1.0470	0 0 8 1.0860	0 0 8 1.1250	100 0 8 1.1640	0 0 8 1.2030	0 0 8 1.2420	0 0 8 1.2420
0 1 0 1.6700	0 1 0 1.6990	0 1 0 1.6870	150 1 0 1.7460	0 1 0 1.8050	0 1 0 1.8630	0 1 0 1.8630
0 1 1 0.8750	0 1 1 0.9370	0 1 1 1.0000	Rs. 10 1 1 1.0620	0 1 1 1.1250	0 1 1 1.1870	0 1 1 1.1870
0 2 2 1.7500	0 2 2 1.8750	0 2 2 2.0000	20 2 2 2.1250	0 2 2 2.2500	0 2 2 2.3750	0 2 2 2.3750
0 3 3 2.2500	0 3 3 2.6120	0 3 3 3.0000	30 3 3 3.1870	0 3 3 3.3750	0 3 3 3.5620	0 3 3 3.5620
0 4 4 3.5000	0 4 4 3.7500	0 4 4 4.0000	40 4 4 4.2500	0 4 4 4.5000	0 4 4 4.7500	0 4 4 4.7500
0 5 5 4.7500	0 5 5 5.0000	0 5 5 5.2500	50 5 5 5.5000	0 5 5 5.7500	0 5 5 6.0000	0 5 5 6.0000
0 6 6 5.5000	0 6 6 6.0000	0 6 6 6.5000	60 6 6 6.7500	0 6 6 7.0000	0 6 6 7.2500	0 6 6 7.2500
0 7 7 6.2500	0 7 7 7.0000	0 7 7 7.5000	70 7 7 7.7500	0 7 7 8.0000	0 7 7 8.2500	0 7 7 8.2500
0 8 8 7.0000	0 8 8 7.5000	0 8 8 8.0000	80 8 8 8.2500	0 8 8 8.5000	0 8 8 8.7500	0 8 8 8.7500
0 9 9 7.7500	0 9 9 8.2500	0 9 9 8.7500	90 9 9 9.0000	0 9 9 9.2500	0 9 9 9.5000	0 9 9 9.5000
1 0 0 8.5000	1 0 0 9.0000	1 0 0 9.5000	100 10 0 9.7500	0 10 0 10.0000	0 10 0 10.2500	0 10 0 10.2500
1 1 0 9.2500	1 1 0 9.7500	1 1 0 10.2500	110 11 0 10.5000	0 11 0 10.7500	0 11 0 11.0000	0 11 0 11.0000
1 2 0 10.0000	1 2 0 10.5000	1 2 0 11.0000	120 12 0 11.2500	0 12 0 11.5000	0 12 0 11.7500	0 12 0 11.7500
1 3 0 10.7500	1 3 0 11.2500	1 3 0 11.7500	130 13 0 12.0000	0 13 0 12.2500	0 13 0 12.5000	0 13 0 12.5000
1 4 0 11.5000	1 4 0 12.0000	1 4 0 12.5000	140 14 0 12.7500	0 14 0 13.0000	0 14 0 13.2500	0 14 0 13.2500
1 5 0 12.2500	1 5 0 12.7500	1 5 0 13.2500	150 15 0 13.5000	0 15 0 13.7500	0 15 0 14.0000	0 15 0 14.0000
1 6 0 13.0000	1 6 0 13.5000	1 6 0 14.0000	160 16 0 14.2500	0 16 0 14.5000	0 16 0 14.7500	0 16 0 14.7500
1 7 0 13.7500	1 7 0 14.2500	1 7 0 14.7500	170 17 0 15.0000	0 17 0 15.2500	0 17 0 15.5000	0 17 0 15.5000
1 8 0 14.5000	1 8 0 15.0000	1 8 0 15.5000	180 18 0 15.7500	0 18 0 16.0000	0 18 0 16.2500	0 18 0 16.2500
1 9 0 15.2500	1 9 0 15.7500	1 9 0 16.2500	190 19 0 16.5000	0 19 0 16.7500	0 19 0 17.0000	0 19 0 17.0000
2 0 0 16.0000	2 0 0 16.5000	2 0 0 17.0000	200 20 0 17.2500	0 20 0 17.5000	0 20 0 17.7500	0 20 0 17.7500
2 1 0 16.7500	2 1 0 17.2500	2 1 0 17.7500	210 21 0 18.0000	0 21 0 18.2500	0 21 0 18.5000	0 21 0 18.5000
2 2 0 17.5000	2 2 0 18.0000	2 2 0 18.5000	220 22 0 18.7500	0 22 0 19.0000	0 22 0 19.2500	0 22 0 19.2500
2 3 0 18.2500	2 3 0 18.7500	2 3 0 19.2500	230 23 0 19.5000	0 23 0 19.7500	0 23 0 20.0000	0 23 0 20.0000
2 4 0 19.0000	2 4 0 19.5000	2 4 0 20.0000	240 24 0 20.2500	0 24 0 20.5000	0 24 0 20.7500	0 24 0 20.7500
2 5 0 19.7500	2 5 0 20.2500	2 5 0 20.7500	250 25 0 21.0000	0 25 0 21.2500	0 25 0 21.5000	0 25 0 21.5000
2 6 0 20.5000	2 6 0 21.0000	2 6 0 21.5000	260 26 0 21.7500	0 26 0 22.0000	0 26 0 22.2500	0 26 0 22.2500
2 7 0 21.2500	2 7 0 21.7500	2 7 0 22.2500	270 27 0 22.5000	0 27 0 22.7500	0 27 0 23.0000	0 27 0 23.0000
2 8 0 22.0000	2 8 0 22.5000	2 8 0 23.0000	280 28 0 23.2500	0 28 0 23.5000	0 28 0 23.7500	0 28 0 23.7500
2 9 0 22.7500	2 9 0 23.2500	2 9 0 23.7500	290 29 0 24.0000	0 29 0 24.2500	0 29 0 24.5000	0 29 0 24.5000
3 0 0 23.5000	3 0 0 24.0000	3 0 0 24.5000	300 30 0 24.7500	0 30 0 25.0000	0 30 0 25.2500	0 30 0 25.2500
3 1 0 24.2500	3 1 0 24.7500	3 1 0 25.2500	310 31 0 25.5000	0 31 0 25.7500	0 31 0 26.0000	0 31 0 26.0000
3 2 0 25.0000	3 2 0 25.5000	3 2 0 26.0000	320 32 0 26.2500	0 32 0 26.5000	0 32 0 26.7500	0 32 0 26.7500
3 3 0 25.7500	3 3 0 26.2500	3 3 0 26.7500	330 33 0 27.0000	0 33 0 27.2500	0 33 0 27.5000	0 33 0 27.5000
3 4 0 26.5000	3 4 0 27.0000	3 4 0 27.5000	340 34 0 27.7500	0 34 0 28.0000	0 34 0 28.2500	0 34 0 28.2500
3 5 0 27.2500	3 5 0 27.7500	3 5 0 28.2500	350 35 0 28.5000	0 35 0 28.7500	0 35 0 29.0000	0 35 0 29.0000
3 6 0 28.0000	3 6 0 28.5000	3 6 0 29.0000	360 36 0 29.2500	0 36 0 29.5000	0 36 0 29.7500	0 36 0 29.7500
3 7 0 28.7500	3 7 0 29.2500	3 7 0 29.7500	370 37 0 30.0000	0 37 0 30.2500	0 37 0 30.5000	0 37 0 30.5000
3 8 0 29.5000	3 8 0 30.0000	3 8 0 30.5000	380 38 0 30.7500	0 38 0 31.0000	0 38 0 31.2500	0 38 0 31.2500
3 9 0 30.2500	3 9 0 30.7500	3 9 0 31.2500	390 39 0 31.5000	0 39 0 31.7500	0 39 0 32.0000	0 39 0 32.0000
4 0 0 31.0000	4 0 0 31.5000	4 0 0 32.0000	400 40 0 32.2500	0 40 0 32.5000	0 40 0 32.7500	0 40 0 32.7500
4 1 0 31.7500	4 1 0 32.2500	4 1 0 32.7500	410 41 0 33.0000	0 41 0 33.2500	0 41 0 33.5000	0 41 0 33.5000
4 2 0 32.5000	4 2 0 33.0000	4 2 0 33.5000	420 42 0 33.7500	0 42 0 34.0000	0 42 0 34.2500	0 42 0 34.2500
4 3 0 33.2500	4 3 0 33.7500	4 3 0 34.2500	430 43 0 34.5000	0 43 0 34.7500	0 43 0 35.0000	0 43 0 35.0000
4 4 0 34.0000	4 4 0 34.5000	4 4 0 35.0000	440 44 0 35.2500	0 44 0 35.5000	0 44 0 35.7500	0 44 0 35.7500
4 5 0 34.7500	4 5 0 35.2500	4 5 0 35.7500	450 45 0 36.0000	0 45 0 36.2500	0 45 0 36.5000	0 45 0 36.5000
4 6 0 35.5000	4 6 0 36.0000	4 6 0 36.5000	460 46 0 36.7500	0 46 0 37.0000	0 46 0 37.2500	0 46 0 37.2500
4 7 0 36.2500	4 7 0 36.7500	4 7 0 37.2500	470 47 0 37.5000	0 47 0 37.7500	0 47 0 38.0000	0 47 0 38.0000
4 8 0 37.0000	4 8 0 37.5000	4 8 0 38.0000	480 48 0 38.2500	0 48 0 38.5000	0 48 0 38.7500	0 48 0 38.7500
4 9 0 37.7500	4 9 0 38.2500	4 9 0 38.7500	490 49 0 39.0000	0 49 0 39.2500	0 49 0 39.5000	0 49 0 39.5000
5 0 0 38.5000	5 0 0 39.0000	5 0 0 39.5000	500 50 0 39.7500	0 50 0 40.0000	0 50 0 40.2500	0 50 0 40.2500
5 1 0 39.2500	5 1 0 39.7500	5 1 0 40.2500	510 51 0 40.5000	0 51 0 40.7500	0 51 0 41.0000	0 51 0 41.0000
5 2 0 40.0000	5 2 0 40.5000	5 2 0 41.0000	520 52 0 41.2500	0 52 0 41.5000	0 52 0 41.7500	0 52 0 41.7500
5 3 0 40.7500	5 3 0 41.2500	5 3 0 41.7500	530 53 0 42.0000	0 53 0 42.2500	0 53 0 42.5000	0 53 0 42.5000
5 4 0 41.5000	5 4 0 42.0000	5 4 0 42.5000	540 54 0 42.7500	0 54 0 43.0000	0 54 0 43.2500	0 54 0 43.2500
5 5 0 42.2500	5 5 0 42.7500	5 5 0 43.2500	550 55 0 43.5000	0 55 0 43.7500	0 55 0 44.0000	0 55 0 44.0000
5 6 0 43.0000	5 6 0 43.5000	5 6 0 44.0000	560 56 0 44.2500	0 56 0 44.5000	0 56 0 44.7500	0 56 0 44.7500
5 7 0 43.7500	5 7 0 44.2500	5 7 0 44.7500	570 57 0 45.0000	0 57 0 45.2500	0 57 0 45.5000	0 57 0 45.5000
5 8 0 44.5000	5 8 0 45.0000	5 8 0 45.5000	580 58 0 45.7500	0 58 0 46.0000	0 58 0 46.2500	0 58 0 46.2500
5 9 0 45.2500	5 9 0 45.7500	5 9 0 46.2500	590 59 0 46.5000	0 59 0 46.7500	0 59 0 47.0000	0 59 0 47.0000
6 0 0 46.0000	6 0 0 46.5000	6 0 0 47.0000	600 60 0 47.2500	0 60 0 47.5000	0 60 0 47.7500	0 60 0 47.7500
6 1 0 46.7500	6 1 0 47.2500	6 1 0 47.7500	610 61 0 48.0000	0 61 0 48.2500	0 61 0 48.5000	0 61 0 48.5000
6 2 0 47.5000	6 2 0 48.0000	6 2 0 48.5000	620 62 0 48.7500	0 62 0 49.0000	0 62 0 49.2500	0 62 0 49.2500
6 3 0 48.2500	6 3 0 48.7500	6 3 0 49.2500	630 63 0 49.5000	0 63 0 49.7500	0 63 0 50.0000	0 63 0 50.0000
6 4 0 49.0000	6 4 0 49.5000	6 4 0 50.0000	640 64 0 50.2500	0 64 0 50.5000	0 64 0 50.7500	0 64 0 50.7500
6 5 0 49.7500	6 5 0 50.2500	6 5 0 50.7500	650 65 0 51.0000	0 65 0 51.2500	0 65 0 51.5000	0 65 0 51.5000
6 6 0 50.5000	6 6 0 51.0000	6 6 0 51.5000	660 66 0 51.7500	0 66 0 52.0000	0 66 0 52.2500	0 66 0 52.2500
6 7 0 51.2500	6 7 0 51.7500	6 7 0 52.2500	670 67 0 52.5000	0 67 0 52.7500	0 67 0 53.0000	0 67 0 53.0000
6 8 0 52.0000	6 8 0 52.5000	6 8 0 53.0000	680 68 0 53.2500	0 68 0 53.5000	0 68 0 53.7500	0 68 0 53.7500
6 9 0 52.7500	6 9 0 53.2500	6 9 0 53.7500	690 69 0 54.0000	0 69 0 54.2500	0 69 0 54.5000	0 69 0 54.5000
7 0 0 53.5000	7 0 0 54.0000	7 0 0 54.5000	700 70 0 54.7500	0 70 0 55.0000	0 70 0 55.2500	0 70 0 55.2500
7 1 0 54.2500	7 1 0 54.7500	7 1 0 55.2500	710 71 0 55.5000	0 71 0 55.7500	0 71 0 56.0000	0 71 0 56.0000
7 2 0 55.0000	7 2 0 55.5000	7 2 0 56.0000	720 72 0 56.2500	0 72 0 56.5000	0 72 0 56.7500	0 72 0 56.7500
7 3 0 55.7500	7 3 0 56.2500	7 3 0 56.7500	730 73 0 57.0000	0 73 0 57.2500	0 73 0 57.5000	0 73 0 57.5000
7 4 0 56.5000	7 4 0 57.0000	7 4 0 57.5000	740 74 0 57.7500	0 74 0 58.0000	0 74 0 58.2500	0 74 0 58.2500
7 5 0 57.2500	7 5 0 57.7500	7 5 0 58.2500	750 75 0 58.5000	0 75 0 58.7500	0 75 0 59.0000	0 75 0 59.0000
7 6 0 58.0000	7 6 0 58.5000	7 6 0 59.0000	760 76 0 59.2500	0 76 0 59.5000	0 76 0 59.7500	0 76 0 59.7500
7 7 0 58.7500	7 7 0 59.2500	7 7 0 59.7500	770 77 0 60.0000	0 77 0 60.2500	0 77 0 60.5000	0 77 0 60.5000
7 8 0 59.5000	7 8 0 60.0000	7 8 0 60.5000	780 78 0 60.7500	0 78 0 61.0000	0 78 0 61.2500	0 78 0 61.2500
7 9 0 60.2500	7 9 0 60.7500	7 9 0 61.2500				

EXCHANGE TABLE

RUPES INTO POUNDS STERLING

EXCHANGE TABLE

RUPEES INTO POUNDS STEELING.

EXCHANGE TABLE.

RUPEES INTO POUNDS STERLING.

1s. 1 $\frac{1}{2}$ d.	1s. 1 $\frac{1}{4}$ d.	1s. 1 $\frac{1}{8}$ d.	AMOUNT.	1s. 1 $\frac{1}{2}$ d.	1s. 1 $\frac{1}{4}$ d.
£ s. d. p.d.	£ s. d. p.d.	£ s. d. p.d.		£ s. d. p.d.	£ s. d. p.d.
0 0 0 0 285	0 0 0 0 285	0 0 0 0 285	Pies 1	0 0 0 0 285	0 0 0 0 285
0 0 0 0 569	0 0 0 0 570	0 0 0 0 570	2	0 0 0 0 571	0 0 0 0 572
0 0 0 0 854	0 0 0 0 854	0 0 0 0 855	3	0 0 0 0 856	0 0 0 0 857
0 0 0 0 1138	0 0 0 0 1139	0 0 0 0 1141	4	0 0 0 0 1142	0 0 0 0 1143
0 0 0 0 1423	0 0 0 0 1424	0 0 0 0 1426	5	0 0 0 0 1427	0 0 0 0 1429
0 0 0 0 1707	0 0 0 0 1709	0 0 0 0 1711	6	0 0 0 0 1712	0 0 0 0 1715
0 0 0 0 3414	0 0 0 0 3418	0 0 0 0 3422	Ans. 1	0 0 0 0 3426	0 0 0 0 3430
0 0 0 1 2838	0 0 1 2836	0 0 1 2844	2	0 0 0 1 2852	0 0 1 2859
0 0 2 2 242	0 0 2 2254	0 0 2 2266	3	0 0 0 2 2277	0 0 2 2289
0 0 3 1 656	0 0 3 1672	0 0 3 1687	4	0 0 0 3 1703	0 0 3 1719
0 0 4 1 070	0 0 4 1090	0 0 4 1109	5	0 0 0 4 1129	0 0 4 1148
0 0 8 2 141	0 0 8 2180	0 0 8 2219	10	0 0 0 8 2258	0 0 8 2297
0 1 0 3 211	0 1 0 3270	0 1 0 3328	15	0 0 1 0 3387	0 1 0 3445
0 1 1 2 625	0 1 1 2687	0 1 1 2750	Rs. 1	0 1 1 2812	0 1 1 2875
0 2 3 1 250	0 2 3 1375	0 2 3 1500	2	0 0 2 3 1625	0 2 3 1750
0 3 4 3 875	0 3 5 0063	0 3 5 0250	3	0 0 3 5 0437	0 3 5 0625
0 4 6 2 500	0 4 6 2750	0 4 6 3000	4	0 0 4 6 3250	0 4 6 3500
0 5 8 1 125	0 5 8 1437	0 5 8 1750	5	0 0 5 8 2062	0 5 8 2375
0 11 4 2 250	0 11 4 2875	0 11 4 3500	10	0 0 11 5 0125	0 11 5 0750
1 2 9 0 500	1 2 9 1750	1 2 9 3000	20	1 2 10 0 250	1 2 10 1500
1 14 1 2 750	1 14 2 0625	1 14 2 2500	30	1 14 3 0 375	1 14 3 2250
2 5 6 1 000	2 5 6 3500	2 5 7 2000	40	2 5 8 0 500	2 5 8 3000
2 16 10 3 250	2 16 11 2375	2 17 0 1500	50	2 17 1 0 625	2 17 1 3750
5 12 9 2 500	5 12 11 0750	5 13 0 3000	100	5 14 2 1 250	5 14 3 3500

1s. 1 $\frac{1}{2}$ d.	1s. 1 $\frac{1}{4}$ d.	1s. 1 $\frac{1}{8}$ d.	AMOUNT.	1s. 1 $\frac{1}{2}$ d.	1s. 1 $\frac{1}{4}$ d.
£ s. d. p.d.	£ s. d. p.d.	£ s. d. p.d.		£ s. d. p.d.	£ s. d. p.d.
0 0 0 0 286	0 0 0 0 286	0 0 0 0 287	Pies 1	0 0 0 0 287	0 0 0 0 287
0 0 0 0 572	0 0 0 0 573	0 0 0 0 574	2	0 0 0 0 574	0 0 0 0 575
0 0 0 0 858	0 0 0 0 859	0 0 0 0 860	3	0 0 0 0 861	0 0 0 0 862
0 0 0 0 1145	0 0 0 0 1146	0 0 0 0 1147	4	0 0 0 0 1148	0 0 0 0 1150
0 0 0 0 1431	0 0 0 0 1432	0 0 0 0 1434	5	0 0 0 0 1436	0 0 0 0 1437
0 0 0 0 1717	0 0 0 0 1719	0 0 0 0 1721	6	0 0 0 0 1723	0 0 0 0 1725
0 0 0 0 3431	0 0 0 0 3437	0 0 0 0 3441	Ans. 1	0 0 0 0 3445	0 0 0 0 3449
0 0 1 2 867	0 0 1 2875	0 0 1 2883	2	0 0 0 1 2891	0 0 1 2898
0 0 2 2 301	0 0 2 2312	0 0 2 2324	3	0 0 0 2 2336	0 0 2 2348
0 0 3 1 734	0 0 3 1750	0 0 3 1766	4	0 0 0 3 1781	0 0 3 1797
0 0 4 1 168	0 0 4 1187	0 0 4 1207	5	0 0 0 4 1227	0 0 4 1246
0 0 8 2 336	0 0 8 2375	0 0 8 2414	10	0 0 0 8 2453	0 0 8 2492
0 1 0 3 504	0 1 0 3502	0 1 0 3621	15	0 0 1 0 3650	0 1 0 3738
0 1 1 2 937	0 1 1 3000	0 1 1 3063	Rs. 1	0 1 1 3125	0 1 1 3187
0 2 3 1 675	0 2 3 2000	0 2 3 2125	2	0 0 2 3 2250	0 2 3 2375
0 3 5 0 812	0 3 5 1000	0 3 5 1187	3	0 0 3 5 1375	0 3 5 1562
0 4 6 3 750	0 4 7 0 250	0 4 7 0 250	4	0 0 4 7 0 500	0 4 7 0 750
0 5 8 2 087	0 5 8 3000	0 5 8 3322	5	0 0 5 8 3625	0 5 8 3937
0 11 5 1 675	0 11 5 2000	0 11 5 2025	10	0 0 11 5 2250	0 11 5 3575
1 2 10 2 750	1 2 11 1 250	1 2 11 1250	20	1 2 11 2 500	1 2 11 3750
1 14 4 0 125	1 14 4 2000	1 14 4 3875	30	1 14 5 1 750	1 14 5 3625
2 5 9 1 500	2 5 10 2 500	2 5 10 3500	40	2 5 11 1 000	2 5 11 3500
2 17 2 2 875	2 17 3 2000	2 17 4 1125	50	2 17 3 0 250	2 17 5 3875
5 14 5 1 750	5 14 7 5 14	5 14 8 2250	100	5 14 10 0 500	5 14 11 2750

EXCHANGE TABLE.

RUPEES INTO POUNDS STERLING.

1s. 1 $\frac{1}{2}$ d.	1s. 1 $\frac{1}{4}$ d.	1s. 1 $\frac{1}{8}$ d.	AMOUNT.	1s. 1 $\frac{1}{2}$ d.	1s. 1 $\frac{1}{4}$ d.
£ s. d. p.d.	£ s. d. p.d.	£ s. d. p.d.		£ s. d. p.d.	£ s. d. p.d.
0 0 0 0 288	0 0 0 0 288	0 0 0 0 288	Pies 1	0 0 0 0 289	0 0 0 0 289
0 0 0 0 576	0 0 0 0 576	0 0 0 0 577	2	0 0 0 0 577	0 0 0 0 578
0 0 0 0 864	0 0 0 0 864	0 0 0 0 865	3	0 0 0 0 866	0 0 0 0 867
0 0 0 0 1151	0 0 0 0 1152	0 0 0 0 1154	4	0 0 0 0 1155	0 0 0 0 1156
0 0 0 0 1439	0 0 0 0 1440	0 0 0 0 1442	5	0 0 0 0 1444	0 0 0 0 1445
0 0 0 0 1727	0 0 0 0 1729	0 0 0 0 1730	6	0 0 0 0 1732	0 0 0 0 1734
0 0 0 0 3455	0 0 0 0 3457	0 0 0 0 3461	Ans. 1	0 0 0 0 3465	0 0 0 0 3469
0 0 1 2 906	0 0 1 2914	0 0 1 2922	2	0 0 0 1 2930	0 0 1 2937
0 0 2 2 859	0 0 2 2871	0 0 2 2883	3	0 0 0 2 2895	0 0 2 2906
0 0 3 1 812	0 0 3 1828	0 0 3 1844	4	0 0 0 3 1859	0 0 3 1875
0 0 4 1 265	0 0 4 1285	0 0 4 1305	5	0 0 0 4 1324	0 0 4 1344
0 0 8 2 531	0 0 8 2570	0 0 8 2609	10	0 0 0 8 2648	0 0 8 2687
0 1 0 3 797	0 1 0 3855	0 1 0 3914	15	0 0 1 0 3972	0 1 1 0031
0 1 1 3 250	0 1 1 3312	0 1 1 3375	Rs. 1	0 1 1 3437	0 1 1 3500
0 2 3 2 500	0 2 3 2625	0 2 3 2750	2	0 0 2 3 2875	0 2 3 3000
0 3 5 1 750	0 3 5 1937	0 3 5 2125	3	0 0 3 5 2312	0 3 5 2500
0 4 7 1 000	0 4 7 1250	0 4 7 1500	4	0 0 4 7 1750	0 4 7 2000
0 5 9 0 250	0 5 9 0862	0 5 9 0875	5	0 0 5 9 1157	0 5 9 1500
0 11 6 0 500	0 11 6 1125	0 11 6 1750	10	0 0 11 6 2875	0 11 6 3000
1 3 0 1 000	1 3 0 2250	1 3 0 3500	20	1 3 1 0 750	1 3 1 2000
1 14 6 1 500	1 14 6 3375	1 14 7 1250	30	1 14 7 3125	1 14 8 1000
2 6 0 2 000	2 6 1 0500	2 6 1 3000	40	2 6 2 1 500	2 6 3 000
2 17 6 2 500	2 17 7 1625	2 17 8 0750	50	2 17 8 3875	2 17 9 3000
5 15 1 1 000	5 15 2 3250	5 15 4 1500	100	5 15 5 3750	5 15 7 2000

1s. 1 $\frac{1}{2}$ d.	1s. 1 $\frac{1}{4}$ d.	1s. 1 $\frac{1}{8}$ d.	AMOUNT.	1s. 1 $\frac{1}{2}$ d.	1s. 1 $\frac{1}{4}$ d.
£ s. d. p.d.	£ s. d. p.d.	£ s. d. p.d.		£ s. d. p.d.	£ s. d. p.d.
0 0 0 0 289	0 0 0 0 290	0 0 0 0 290	Pies 1	0 0 0 0 291	0 0 0 0 291
0 0 0 0 579	0 0 0 0 579	0 0 0 0 580	2	0 0 0 0 581	0 0 0 0 582
0 0 0 0 866	0 0 0 0 866	0 0 0 0 867	3	0 0 0 0 868	0 0 0 0 869
0 0 0 0 1153	0 0 0 0 1153	0 0 0 0 1154	4	0 0 0 0 1155	0 0 0 0 1156
0 0 0 0 1441	0 0 0 0 1441	0 0 0 0 1442	5	0 0 0 0 1443	0 0 0 0 1444
0 0 0 0 1730	0 0 0 0 1730	0 0 0 0 1731	6	0 0 0 0 1732	0 0 0 0 1734
0 0 0 0 3478	0 0 0 0 3478	0 0 0 0 3480	Ans. 1	0 0 0 0 3484	0 0 0 0 3488
0 0 1 2 945	0 0 1 2953	0 0 1 2961	2	0 0 0 1 2969	0 0 1 2976
0 0 2 2 898	0 0 2 2910	0 0 2 2922	3	0 0 0 2 2933	0 0 2 2945
0 0 3 1 891	0 0 3 1908	0 0 3 1922	4	0 0 0 3 1937	0 0 3 1953
0 0 4 1 363	0 0 4 1382	0 0 4 1402	5	0 0 0 4 1422	0 0 4 1441
0 0 8 2 727	0 0 8 2765	0 0 8 2805	10	0 0 0 8 2844	0 0 8 2883
0 1 1 0 000	0 1 1 0147	0 1 1 0207	15	0 0 1 1 0266	0 1 1 0324
0 1 1 3 562	0 1 1 3625	0 1 1 3687	Rs. 1	0 1 1 3750	0 1 1 3812
0 2 3 3 125	0 2 3 3250	0 2 3 3375	2	0 0 2 3 3500	0 2 3 3625
0 3 5 2 687	0 3 5 2875	0 3 5 3062	3	0 0 3 5 3250	0 3 5 3437
0 4 7 2 250	0 4 7 2500	0 4 7 2750	4	0 0 4 7 3000	0 4 7 3250
0 5 9 1 812	0 5 9 2125	0 5 9 2437	5	0 0 5 9 2750	0 5 9 3062
0 11 6 3 625	0 11 7 0250	0 11 7 0875	10	0 0 11 7 1500	0 11 7 2125
1 3 1 3 250	1 3 2 0500	1 3 2 1750	20	1 3 2 3 000	1 3 3 0250
1 14 8 2 875	1 14 9 0750	1 14 9 2625	30	1 14 10 0 500	1 14 10 2875
2 6 3 2 500	2 6 4 1000	2 6 4 3500	40	2 6 5 2 000	2 6 6 0500
2 17 10 3 125	2 17 11 1250	2 18 0 0875	50	2 18 0 3500	2 18 1 2625
5 15 9 0 250	5 15 10 2500	5 15 0 6750	100	5 16 1 3000	5 16 3 1250

EXCHANGE TABLE.
RUPEES INTO POUNDS STERLING.

TABLE OF EXPENSE, INCOME OR WAGES.
From 1 Rupee to 15 Rupees per Month, for a Month of 31 days, showing the amount of one or more days.

Days	1 Rs. per month.	2 Rs. per month.	3 Rs. per month.	4 Rs. per month.	5 Rs. per month.	6 Rs. per month.	7 Rs. per month.	8 Rs. per month.	9 Rs. per month.	10 Rs. per month.	11 Rs. per month.	12 Rs. per month.	13 Rs. per month.	14 Rs. per month.	15 Rs. per month.	Days
1	0.03	0.06	0.09	0.12	0.15	0.18	0.21	0.24	0.27	0.30	0.33	0.36	0.39	0.42	0.45	1
2	0.06	0.12	0.18	0.24	0.30	0.36	0.42	0.48	0.54	0.60	0.66	0.72	0.78	0.84	0.90	2
3	0.09	0.18	0.27	0.36	0.45	0.54	0.63	0.72	0.81	0.90	0.99	1.08	1.17	1.26	1.35	3
4	0.12	0.24	0.36	0.48	0.60	0.72	0.84	0.96	1.08	1.20	1.32	1.44	1.56	1.68	1.80	4
5	0.15	0.30	0.45	0.60	0.75	0.90	1.05	1.20	1.35	1.50	1.65	1.80	1.95	2.10	2.25	5
6	0.18	0.36	0.54	0.72	0.90	1.08	1.26	1.44	1.62	1.80	1.98	2.16	2.34	2.52	2.70	6
7	0.21	0.42	0.63	0.84	1.05	1.26	1.47	1.68	1.89	2.10	2.31	2.52	2.73	2.94	3.15	7
8	0.24	0.48	0.72	0.96	1.20	1.44	1.68	1.92	2.16	2.40	2.64	2.88	3.12	3.36	3.60	8
9	0.27	0.54	0.81	1.08	1.35	1.62	1.89	2.16	2.43	2.70	2.97	3.24	3.51	3.78	4.05	9
10	0.30	0.60	0.90	1.20	1.50	1.80	2.10	2.40	2.70	3.00	3.30	3.60	3.90	4.20	4.50	10
11	0.33	0.66	0.99	1.32	1.65	1.98	2.31	2.64	2.97	3.30	3.63	3.96	4.29	4.62	4.95	11
12	0.36	0.72	1.08	1.44	1.80	2.16	2.52	2.88	3.24	3.60	3.96	4.32	4.68	5.04	5.40	12
13	0.39	0.78	1.17	1.56	1.95	2.34	2.73	3.12	3.51	3.90	4.29	4.68	5.07	5.46	5.85	13
14	0.42	0.84	1.26	1.68	2.10	2.52	2.94	3.36	3.78	4.20	4.62	5.04	5.46	5.88	6.30	14
15	0.45	0.90	1.35	1.80	2.25	2.70	3.15	3.60	4.05	4.50	4.95	5.40	5.85	6.30	6.75	15
16	0.48	0.96	1.44	1.92	2.40	2.88	3.36	3.84	4.32	4.80	5.28	5.76	6.24	6.72	7.20	16
17	0.51	1.02	1.53	2.04	2.55	3.06	3.57	4.08	4.59	5.10	5.61	6.12	6.63	7.14	7.65	17
18	0.54	1.08	1.62	2.16	2.70	3.21	3.72	4.23	4.74	5.25	5.76	6.27	6.78	7.29	7.80	18
19	0.57	1.14	1.71	2.28	2.85	3.36	3.87	4.38	4.89	5.40	5.91	6.42	6.93	7.44	7.95	19
20	0.60	1.20	1.80	2.40	3.00	3.60	4.20	4.80	5.40	6.00	6.60	7.20	7.80	8.40	9.00	20
21	0.63	1.26	1.89	2.52	3.15	3.78	4.41	5.04	5.67	6.30	6.93	7.56	8.19	8.82	9.45	21
22	0.66	1.32	1.98	2.64	3.30	3.96	4.59	5.22	5.85	6.48	7.11	7.74	8.37	9.00	9.63	22
23	0.69	1.38	2.07	2.76	3.45	4.11	4.74	5.37	6.00	6.63	7.26	7.89	8.52	9.15	9.78	23
24	0.72	1.44	2.16	2.88	3.60	4.26	4.89	5.52	6.15	6.78	7.41	8.04	8.67	9.30	9.93	24
25	0.75	1.50	2.25	3.00	3.75	4.41	5.04	5.67	6.30	6.93	7.56	8.19	8.82	9.45	10.08	25
26	0.78	1.56	2.34	3.12	3.90	4.56	5.19	5.82	6.45	7.08	7.71	8.34	8.97	9.60	10.23	26
27	0.81	1.62	2.43	3.24	4.05	4.71	5.34	5.97	6.60	7.23	7.86	8.49	9.12	9.75	10.38	27
28	0.84	1.68	2.52	3.36	4.20	4.86	5.49	6.12	6.75	7.38	8.01	8.64	9.27	9.90	10.53	28
29	0.87	1.74	2.61	3.48	4.35	5.01	5.64	6.27	6.90	7.53	8.16	8.79	9.42	10.05	10.68	29
30	0.90	1.80	2.70	3.60	4.50	5.16	5.79	6.42	7.05	7.68	8.31	8.94	9.57	10.20	10.83	30
31	0.93	1.86	2.79	3.72	4.65	5.31	5.94	6.57	7.20	7.83	8.46	9.09	9.72	10.35	10.98	31

PART VIII.—ECCLESIASTICAL.

CHURCHES AND CHAPELS IN MADRAS.

With their respective Office-Bearers, and Times of Service.

Note.—Sunday Evening Service during the cold season (from 15th October to 15th March) is held in all Churches and Chapels at 6 p.m.

CHURCH OF ENGLAND.

ST. GEORGE'S CATHEDRAL.

TRINAMPT (1815).

Rev. W.W. Elwes, M.A., Archdeacon and Joint Chaplain; Rev. H. C. Parker, M.A., Joint Chaplain; F. G. B. Branson, Esq., and ———, Trustees; Mr. Wm. Douglas St. Leger, Organist and Choir-Master; Mr. G. Oliver, Cathedral Clerk and Clerk to the Trustees; Mr. H. Wilson, Bendish; Mr. James Ellis, Bishop's Verger; Mr. G. Oliver, Church-keeper and Sexton.

DIVINE SERVICE ON SUNDAYS:—

In the cold season, 8 A.M., 11 A.M., and 6 P.M.

In the hot season, 7 A.M., 8 A.M., and 6 P.M.

One of the Morning Services is always a Celebration of the Holy Communion throughout the year.

WEEK DAYS.

Daily Service at 7 A.M.

Sunday School at the Royapettah School-rooms every Sunday at 4-30 P.M.

Evening with Sermon at 6 or 6-30 P.M. at the Royapettah School-house or the Cathedral Almshouse every Friday evening. Holy Communion on Thursdays and Festival Days at 7-30 A.M. Besides the above, there are Special Services during the Seasons of Lent and Advent.

The Clergy can always be spoken with in the Vestry after Service, or by appointment at any other time.

BAPTISMS.

The Sacrament of Holy Baptism may be administered at any week-day Morning Service, notice being given beforehand to the Chaplain.

CHURCHING OF WOMEN.

This office of Thanksgiving is said before or after any of the above Week-day Services, notice being given to the Chaplain the day before.

VISITATION OF THE SICK.

When any person is sick, notice should be given thereof to the Minister of the Parish.—See office for the Visitation of the Sick.

S. MARY'S CHURCH,

FORT SAINT GEORGE (1680).

Garrison Chaplain, Rev. C.H. Pelly M.A., (Dublin); Lay Trustees, Major W. K.

Richardson and Major E. Graham; Organist, Mr. S. B. Lamoury.—Hours of Sunday Services, 8-30 or 7 A.M., 8 A.M., and 6-30 or 6 P.M. The Holy Communion is celebrated every Sunday at 8 A.M., and every Thursday at 7 A.M. The Celebration of Holy Communion on the 1st Sunday in the month is Choral.

Sunday School at 4-45 or 5-15 P.M., according to the time of the year; Children's Service at the same hour on the 1st Sunday of the month.

Wednesday: 6-30 P.M., Evensong and Address.

Thursday: Holy Communion at 7 A.M. Bible Class on Mondays at 6-30 P.M., and on Sundays at 5-15 P.M.

Guild of Holy Standard meets once a month, on the third Thursday, at 6 P.M., in the Vestry.

HOLY EMMANUEL CHURCH,

SOUTH BLACK TOWN.

NEAR THE GENERAL MARKET (1862).

Rev. William Scott, B.A., (Trinity Coll., Dublin), Senior Chaplain; Mr. S. B. Wiltshire and Mr. R. T. Wolfe, Lay Trustees; Mr. Wiltshire, Clerk; Miss S. Augusta Hart, Organist. Sunday Services.—On first and third Sundays in the month, 7-30 A.M. Litany and Holy Communion (Choral); on other Sundays, Morning Prayer, Sermon and Holy Communion; 6 or 6-30 P.M., (according to the time of the year), Evensong and Sermon; Offertory at each Service.

Daily Service at 7-30 A.M.; on Mondays, Tuesdays and Saturdays, Morning Prayer; on Wednesdays and Fridays, Litany; and on Thursdays and Holy Days, Holy Communion; Wednesdays, 6-30 P.M., Evensong and Address.

GUILD OF THE HOLY EMMANUEL.

President (Ex-officio).—The Chaplain. Secretary and Treasurer.—Mr. S. B. Wiltshire.

OBJECT.—To render lay help to the Chaplain in Parochial work, Sunday School teaching, &c.

CHURCH OF ENGLAND TEMPERANCE SOCIETY, SOUTH BLACK TOWN BRANCH.

President.—Rev. W. Scott, B.A. Secretary.—Mr. W. H. Chatterton, B.A. Treasurer.—Mr. S. H. Wiltshire.

MINISTERING CHILDREN'S LEAGUE.

President.—Mrs. W. Scott.

Hony. Secy. & Treasurer.—Mrs. Walter.

GENERAL HOSPITAL.

Chaplain.—Rev. W. Scott, M.A.

Service every Sunday at 11-30 A.M.; on the 2nd Sunday of each month Holy Communion.

The Chaplain visits the Hospital daily.

S. MARK'S CHURCH,

NORTH BLACK TOWN (1804).

Rev. R. J. Brandon, M.A., Chaplain; Capt. A. G. Sutton and Mr. W. Fernier, Lay Trustees; Mr. J. H. Waples, Clerk; Mr. J. M. Fewkes, Organist; Mr. D. Gabriel, Scripture Reader.

CHURCH SERVICES.—Sundays, 7-30 A.M. and 6 or 6-30 P.M.; Sunday School, 5 or 6-30 P.M.; Daily Service, 7-30 A.M.; Evensong and Sermon, Churching and Baptism at 6-30 P.M., and Choir Practice at 7-15 P.M. on Wednesday; Temperance Meeting on second Thursday in the month, at 6-30 P.M. in Drury School. Services in Leper Hospital on Sunday at 7-30 A.M. and 5 P.M.; on Wednesday at 7-30 A.M., and other days at 9 A.M.

S. MATTHIAS' CHURCH,

VEPERY (1836).

The Rev. C. P. C. Nugent and the Rev. Arthur A. Sharp, M.A., Joint Chaplains; Mr. W. K. Pogson, F.R.S., B.A., and Mr. C. E. Elphips, Lay Trustees; Mr. C. Bacon, Organist.

SERVICES.—Sundays, Holy Eucharist 7-30 A.M.; Sunday School 4-30 P.M.; 4-30 P.M. Children's Service first Sunday in the month; 6 P.M. Evensong and Sermon; Vigils and Eves, Evensong and Sermon, 6-30 P.M.; Week Days, Matins 7-45 A.M.; Evensong 5-30 P.M. Extra Special Services in Advent and Lent.

NEW TOWN SCHOOL CHAPEL.—Served by the Joint Chaplain of Vepery.—Sundays Holy Communion 7-30 A.M.; Matins and Sermon 9 A.M.; Sunday School 5 P.M.; Evensong and Sermon 6-0 P.M. Extra Special Services in Advent and Lent.

The Joint Chaplains of Vepery have also under their charge the Women and Children's Hospital, the Living-in-Hospital, the Ophthalmic Hospital, the Friend-in-Need Society's Home, and the Penitentiary.

PERAMBORE HOLY CROSS CHURCH.

(MADRAS RAILWAY.)

Rev. C. N. Bazely, Incumbent; Miss Edith Shaw, Organist.

SERVICES.—From March to September Sundays 7 A.M. Holy Communion, 6-15 P.M.

Sunday School, 7-30 P.M. Evensong and Sermon; Wednesdays, 6-30 A.M. Holy Communion; Holy Days, 6-30 A.M. Holy Communion; Fridays, 6-30 P.M. Litany and Address. OTTAR (S. Michael's Chapel of Ease).—Mr. W. Smith, Lay Reader; Miss Alice Smith, Organist.—Sundays, 8-45 A.M. Matins (twice a month Litany and Holy Communion) and Sermon; Wednesdays, 6-30 P.M. Litany and Address; Thursdays, 7-30 A.M. Holy Communion. MADAYARAN (S. Matthew's Chapel of Ease).—Lay Reader; Organist.—Sundays, 8-45 A.M. Matins and Sermon or (twice a month) Litany, Holy Communion and Sermon; Fridays, 7-30 A.M. Holy Communion. From October to February the Morning Services on Sundays are half-an-hour later and the Evening Services half-an-hour earlier. NATIVE MISSION (Tamil and Telugu).—Rev. S. Abhishekanathan, Native Pastor.

CHRIST CHURCH,

MOUNT ROAD (1852).

Rev. R. Bonner Pease, Colonial and Continental Church Society, Incumbent. Select Vestry.—C. Hall, Esq., D. Parsons, Esq., F. W. Emery, Esq., and E. B. Richards, Esq.; Mr. A. N. Misquith, Organist; Mr. J. W. Cummins, Clerk and Scripture Reader.—Sunday Services and Festivals, October to March inclusive, 8 A.M. and 6 P.M.; April to September inclusive, 8 A.M. and 6-30 P.M. Occasional Service Wednesday evening. The Lord's Supper is administered on the first Sunday in the month at the Morning Service and on the 3rd Sunday at the Evening Service.

Bible Class, Monday, 6-15 P.M., in Lecture Hall, Chintadrepetta; Sunday Schools 9 A.M. and 5 P.M.; Hymn book in use, Hymnal Companion. Offerings 1st and 3rd Sundays are devoted to the District Charities; 2nd and 4th Sundays to the Church Fund; 5th Sundays and Festivals to various Charities and the Mission Societies. There is a Temperance Society in connection with the Church which holds its Meeting in the Upper School-room on the first Tuesday of every month, at 4-30 P.M.

ST. THOMAS' CHURCH,

S. THOME.

Rev. J. W. Foley, M.A., Incumbent; E. J. Farth, Esq., and E. C. King, Esq., Church Wardens.—Sunday: Morning 7-30; Evening 6-30 from 1st April to 30th Sept., and 6 P.M. from 1st October to 31st March; Holy Communion is administered every Sunday Morning.

TRINITY CHAPEL,

JOHN PEREIRA'S (1871).

(English).—Rev. H. D. Goldsmith, M.A., Incumbent; Mr. W. E. Arbuthnot and Mr. E. L. Millett, Wardens; Mr. J. Bower,

Mr. D. W. Hanks, Mr. F. Morse, Mr. T. A. Paczensky and Mr. J. Sterling, (Clerk), Sidesmen; Miss Bowie, Organist.—Sunday: Morning 7-30; Evening 6 or 6-30, according to season. Holy Communion on the 1st Sunday in the morning and on the 3rd Sunday in the evening.

CHURCH MISSION CHAPEL,*

BROADWAY (1826).

ENGLISH CONGREGATION.

Rev. E. T. Davies, M.A., Minister; Messrs. J. A. Hart and N. Bazely, Wardens; Mr. E. D'Roza, Organist.—Sunday Morning, from March to October at 7-15 o'clock and from November to February at 11 o'clock; Sunday Evening, from October to February at 6 o'clock and from March to September 6½ o'clock.

NATIVE CONGREGATION.

Rev. D. A. Peter, Minister. Sunday Morning 8 o'clock; Evening 4 o'clock.

C. M. SOCIETY'S SOUTHERN PASTORATE.

I.—"ZION CHURCH,"

CHINTADREPETTA.

Rev. W. D. Clarke, B.A., Minister; Catechist, Mr. G. Sarganum.—Sunday: Morning 7-30; Evening 4 o'clock; Daily Service 7 A.M.; Holy Communion on First Sunday every month at 7-30 A.M.; Temperance Meeting once in three months; Missionary Meeting on Wednesday at 6-30 P.M.; Sunday School at 3 P.M.; Cottage Prayer Meetings every evening on the week-days; Divine Service at the Penitentiary on Saturday at 4 P.M.

II.—TRINITY CHAPEL.

JOHN PEREIRA'S.

Sunday: Morning 10 o'clock; Evening 4 o'clock; Holy Communion on second Sunday every month at 10 A.M.; Week-day Service, Friday, 7-30 A.M.

MEMBERS OF THE PASTORATE COMMITTEE.

Rev. W. D. Clarke—(President).
Messrs. S. Sathianathan, E. S. Hensman, J. Bunyan, P. M. Aaron, J. Gnanaprasanna, Davenayagala Peter, G. Sarganum, G. Nallathambi, A. Mutusawmy, D. John, and K. Esphen (Secretary).

ASSOCIATIONS CONNECTED WITH THE PASTORATE.

1. Chintadrepetta Christian Association.
2. Juvenile Association.
3. Preachers' Association.
4. Bible Union.

ST. PAUL'S,

HUNTER'S ROAD, VEPEY (1858).

First in charge, Rev. Jos. Gnanadivu.
Divine Services.—Sundays, 7 A.M. Holy

Communion and Sermon; 8 A.M. Matins and Sermon; 4 P.M. Evensong and Sermon. 11th Sunday, 7 A.M. Holy Communion and Litany; 8 A.M. Holy Communion, Matins and Sermon; 4 P.M. Children's Service. Thursdays and Saints' Days, Sermon and Holy Communion 7 A.M.; other Week-days, Matins and Catechization 7 A.M.; Evensong 4-15 P.M. Wednesdays and Fridays, Litany during Matins and Confirmation or Communicants' Class during Evensong. Sunday School—For boys at 2 P.M., for girls at 3 P.M., for women at 3-30 P.M., for men at 5 P.M. Choir practice three hours in the week.

S. P. G. EGMORE MISSION,

ST. JOHN'S, PANTHER ROAD (1842).

Rev. S. Theophilus, Clergyman in charge and Manager of Schools.—7-30 A.M. first Sunday in the month, Matins, Holy Communion and Sermon; 7 A.M. Holy Communion on other Sundays, Saints' Days and Thursdays; 8 A.M. usual Sunday Services; 4-30 P.M. Evensong. Week-days.—Matins at 7 A.M.; on Wednesdays and Eve of Saints' days, Evensong and Sermon at 6 P.M. Bible Class for males 3-30 P.M. on Sundays; for females 5 P.M. on Wednesdays.

ST. MARY'S (Fort St. George).

Sundays, Matins at 10-30 A.M.; except 11th Sunday, Holy Communion at 10-30 A.M.

S. P. G. TAMIL MISSION,

SAN THOME (1896).

The Rev. A. Westcott, M.A., Missionary in charge; Rev. V. Gnanamutta, Native Pastor. Services.—Sunday, 8 A.M. Matins or Holy Communion, and Sermon on alternate Sundays in each of the two Churches in the district; 4 P.M. Evensong and Sermon in both Churches; 3 P.M. Sunday School Classes in both Churches and in the four Schools of the district; Saints' Days, 7 A.M. Special Services and Addresses; Week-days, 7 A.M. Matins or Litany; Evensong and Address at 6-30 P.M. in S. Thome on Wednesday and Friday; the same in Sullivan's Gardens on Friday only. First Thursday of the month, 9 A.M. Holy Communion and Sermon for the Mission workers of the district.

CHURCH OF SCOTLAND.

ST. ANDREW'S CHURCH,

POONAMALLUR ROAD (1821).

Rev. W. F. Archibald, Senior Chaplain; Rev. John Heron, M.A., B.D., Joint Chaplain. Elders.—W. Gordon, Esq., Rev. A. Rice, C. A. Paterson, Esq., M.A., LL.B., C. Seton, Esq., S. D. Simpson, Esq., J. Short, Esq., D. McConaughy, Esq.; Signor D. Aloisio, Organist and Choir Master; —, Clerk; —, Scripture Reader.

HOURS OF SERVICE.—Sundays, 7-30 A.M. and 6 P.M.; Sunday School 4-45 P.M.; Holy

* Proof not returned up to the time of going to press.

Communion on first Sunday of every quarter. Collections bi-monthly. Choir practice, Thursdays, 6 p.m.

NATIVE CHURCH.—Rev. H. Rice (in charge); Rev. B. John, Assistant Missionary. Sunday: Morning 8-30 o'clock; Evening 6 o'clock; Sunday School 4 p.m.; Wednesday Evening Service at 6-30; Holy Communion on first Sunday of every quarter.

FREE CHURCH OF SCOTLAND, COLLEGE CHURCH.

The Principal and the Professors of the Madras Christian College. Officiating Native Minister, Rev. P. B. Baghaviah. Sunday, Tamil 8-30 a.m., English 6 p.m.; Wednesday, Tamil 6-30 p.m.

TAMIL CHURCH ROYAPETTAH.

Rev. T. K. Jay, Minister in charge. Kirk Session.—Rev. T. K. Jay, Moderator; Rev. G. Pittendrigh, M.A., Minister; Mr. C. Govindarajulu and Mr. V. Saengun Pillai, Elders; Mr. M. S. Soudram, Mr. Y. G. Bounell and Mr. Y. Visuvanum, Deacons. Communicants, 25. The children of the F. C. Female Boarding School and Epworth Boys' and Girls' Poor Schools attend the Church.

OTHER PROTESTANT CHURCHES AND CHAPELS. LONDON MISSION CHAPEL,

DAVIDSON STREET, BLACK TOWN (1812).
ENGLISH.

Pastor.—Rev. E. J. Ward; **Deacons.**—Rev. M. Phillips, Mr. F. Cripps, Rev. S. W. Ogden, Mr. J. M. Lewis, Mr. H. W. Lewis and Mr. W. Heaton, (Secretary). **Services.**—Sunday Morning 7-30 o'clock; Sunday Evening 6 o'clock; Wednesday Evening 6-30 o'clock.

NATIVE.—Rev. C. Parthasarathy—Sunday, 9-30 a.m.

NATIVE, PURSEWALKER (1824).—Rev. C. Parthasarathy, Ag. Pastor. Sunday: Morning 9 o'clock, Evening 4-30 o'clock; Wednesday 6 p.m.

WESLEYAN METHODIST CHURCH,

FORBES'S BROADWAY (1812).

Pastor.—Rev. J. Beard, Rathbun Road. **Divine Service.**—Sunday Morning 7-30, Sunday Evening 6-30 from April to September, and 6 o'clock from October to March. **Communion** on the first Sunday in the month.

Sunday School is regularly held on Sunday morning at 8-30 a.m.

Boys' Sunday School meets at 11 a.m. A dinner is regularly provided for 120 children and adults.

Wednesday.—Prayer Meeting at 6-30 p.m. **Thursday.**—Divine Service at 6-30 p.m.

WESLEYAN METHODIST CHURCH,

PERAMBUR.

Pastor.—Rev. J. Beard.

Divine Service.—Sundays at 8-15 a.m. and 6 p.m.; Tuesdays 6-45 p.m.

Sunday School is regularly held on Sunday mornings at 7 o'clock.

ROYAPETTAH WESLEYAN CHURCH.

Rev. J. Cooling, Rev. F. W. Kellett, Rev. C. H. Monahan, and Rev. John Rungswami.

Sunday, 8 a.m. Tamil Service.

" 4 p.m. do.

" 6-6 p.m. Oct. to March? English

" 6-30 p.m. April to Oct. Service.

Thursday, 6 p.m. Tamil Service.

BAPTIST CHURCH.

VEPERY HIGH ROAD, NEW TOWN (1847).

Pastor.—Rev. T. P. Dudley, P.A.

Deacons.—Mr. J. E. Fewkes and Raymond J. Davis, M.A.; **Treasurer.**—Mr. Fred. Lewis; **Clerk.**—Mr. A. C. Thomas. Sunday Morning, 7-30 throughout the year; Sunday Evening (1st April to 30th September), 6-30, (1st October to 31st March) 6 o'clock; Wednesday Evening, Prayer Meeting 6-30; Wednesday Evening, Singing practice 5-30; Friday Evening, Young Men's Bible Class, 6-30 o'clock; Sabbath School, (1st April to 30th Sept.) 4-30 p.m., (1st October to 31st March) 4 p.m.

Tamil and Telugu.

NATIVE BAPTIST CHURCH, BAPTIST SCHOOL ROOM, VEPRY HIGH ROAD.

Deacon.—Mr. J. Heymerding. **Services.**—Lord's Day Morning 10 o'clock; Sunday School 4 p.m.

BAPTIST CHURCH.

FORMED A.D. FEBRUARY 1858.

CHAPEL—CHINTADREPETTAH.

J. Chatterton, **Pastor.**—Prayer Meeting, Wednesdays at 6 p.m.; Sunday Schools at 8 a.m. and 5 p.m. on Sundays; Divine Service at 6-30 p.m. on Sundays.

METHODIST EPISCOPAL CHURCH.

Pastor.—Rev. J. N. West, M.A., P.D.

Vepery.—Services: Methodist Church, on Sunday, Preaching 8-30 a.m. and 6 p.m.; Sunday School 7-15 a.m.; Tamil Sunday School 4-30 p.m.; Tamil Preaching 11 a.m.; Wednesday, Prayer Meeting 7 p.m.; Friday, Children's Service 5-30 p.m. and Class Meeting 7 p.m. **Cherry.**—Sunday, Preaching 9 a.m. and 6 p.m.; Sunday School 7-30 a.m.

Thursday, Preaching 7 p.m.; Class Meeting, Tuesday, 7 p.m. **Padupet.**—Sunday School 4 p.m. (English), 5 p.m. (Tamil); Preaching, Saturday 6 p.m., Sunday 9 a.m. Rev. W. L. King, Missionary, Tamil Work.

Rev. W. F. G. Curries, English Pastor and Tamil Missionary at Royapuram.

Black Town.—Services: At the Pavilion, Poplars Broadway, on Sunday, 7-30 a.m. English Sunday School; 9 a.m. Bible Study Prayer Meeting; 10 a.m. Tamil Sunday School; Epworth League 5-15 p.m.; 6 p.m. English Service; Wednesday, 6-30 p.m. Preaching; Thursday, 6-30 p.m. Preaching at Royapuram.

ADEIKALANATHAR CHURCH,

LEIPZIG EVANGELICAL LUTHERAN MISSION, PURSEWALKER (1848).

Missionary. Rev. Joh. Kabis, **Pastor.** Rev. N. Devasabayam, M.A.; **Catechist.** J. Solomon Pillay; **Elders.** M. R. R. Gnanazusta Pillay, David Arniappa Pillay, M. Appavee Pillay, T. R. Devasakamony Pillay. **Services.** Sunday: Morning 8-30, Evening 4 o'clock; Wednesday Evening 7 o'clock; Lent Days, Friday Evening 7 o'clock. Every first Sunday in the month Holy Communion.

MORNING STAR CHURCH,

LEIPZIG EVANGELICAL LUTHERAN MISSION, ROYAPURAM (1882).

Missionary. Rev. Joh. Kabis at Kilpauk; **Pastor.** Rev. T. S. S. Jacob at Bellary House, Cemetery Road, Washermenpet. **Elders.** Messrs T. S. Thumli Pillay, S. D. Thamsamy Pillay, and V. Sathappa Pillay. **Services.** Sunday Morning 8-30, Evening 6-30; Friday Evening 6-30.

THE MADRAS UNITARIAN CHRIS- TIAN MISSION.

CHAPEL—No. 2, MENAUB'S LANE, PURSEWALKER, MADRAS.

Minister. Rev. William Roberts. Divine Service on Sundays commences at 11 a.m. A Lending Library of religious works is attached to the Parsonage, No. 1, adjacent to the Chapel, where English and Tamil books and tracts on the principles of Unitarian Christianity may be had on week-days for price or loan, from 10 a.m. till 6 p.m., excepting Saturdays, when the Library will be open from 10 a.m. till 1 p.m. Those in the neighbourhood who may be desirous of knowing the particulars of Unitarian Christianity, can obtain tracts either in English or in Tamil by sending four half-anna stamps, which will include postage as well; all letters sent must be pre-paid. An English and Tamil School has been re-opened for poor boys and girls, for the regular continuance of which pecuniary help is

unavoidably necessary. Any small donations or monthly subscriptions by friends for the continuance of the Mission and the School will be gratefully acknowledged, and the particulars of expenditure will be sent in due time by the Minister.

ROMAN CATHOLIC CHURCHES.

Archdiocese of Madras.—The Most Rev. J. Colgan, D.D., Archbishop.

Auxiliary Bishop.—Right Rev. Theop. Mayer, D.D.

ST. MARY OF ANGELS (CATHEDRAL), ARKENIAN STREET.
BUILT IN 1785.

Sunday, Masses at 6 o'clock, 7-15 and 8-30 a.m.; Vespers at 6-30 and during the winter months at 6 o'clock p.m.; Daily Masses at 7 o'clock a.m.—Most Rev. J. Colgan, D.D., Archbishop of Madras; Right Rev. T. Mayer, D.D., Auxiliary Bishop; Rev. E. H. de Silva, Secretary to His Grace the Archbishop and Procurator of the Archdiocese of Madras; Rev. J. H. Byrne, Catholic Chaplain; Rev. E. F. Morris, Rev. P. Quirk, and Rev. W. Hood.

ST. FRANCIS XAVIER'S, North Black Town.—Sunday, Mass at 7 o'clock a.m. and Evening Service at 6 o'clock.—Rev. J. J. Houbner.

ST. PETER'S, Royapuram.—Sunday, Masses at 5-30 and 7 o'clock a.m.—Rev. R. M. Angelo and Rev. S. Ignatius.

ST. ANDREW'S, Vepery.—Sunday, Masses, 1st at 6-30, 2nd at 8 o'clock a.m.—CHURCH OF OUR LADY OF LOURDES, PERAMBUR.—Sunday Mass at 7-15 a.m.—Rev. P. O'Carroll and Rev. R. C. Chinnappa.

ST. ANTHONY'S, Foodcopet.—Sunday, Mass at 7 o'clock a.m.; Chintadrepeta at 5-30.—Rev. S. Shevari Nader.

ADYAR.—Sunday, Mass at 7 o'clock a.m.—Rev. J. Lee.

CHURCH OF THE PURIFICATION AT WALLAHAPETTAH.—Sunday, Mass at 7 a.m.—Rev. J. Tenimé.

BISHOPRIC OF ST. THOME.

The Right Rev. Dr. H. J. Reed da Silva, Bishop of Mylapore; Monsignor J. Dias de Souza, Secretary; The Very Rev. A. Nunes, Vicar-General.

ST. THOME SEMINARY.—The Rev. A. F. Péra, **Vicar-Rector**; Revs. Doyle, Levaux, Miranda and Neves, **Professors**.

ST. THOME PRO-CATHEDRAL.—Monsignor J. Dias de Souza, **Prior**.

B. V. M. OF THE SNOW, Luz.—The Very Rev. G. F. Pais.

SACRED HEART OF JESUS, Foodcopet.—The Rev. B. Furtado, **Vicar**.

CHURCH OF THE ASSUMPTION, Black Town.—Rev. L. X. Fernandes, **Priest in charge**.

ST. JOHN'S, Black Town.—Rev. B. de Souza, **Vicar**.

CHURCH OF THE REFUGE, North Black Town.—Rev. A. S. Nunes, **Vicar**.

ST. ANTHONY'S CHURCH, Royapuram.—Rev. T. B. de Quadras, **Vicar**.

LESSONS FOR SUNDAYS AND HOLY DAYS, 1896.

MORNING PRAYER.		EVENING PRAYER.	
Date of Month	SUNDAYS, ETC.	First.	Second.
JAN.	1 Circumci- sion 2 af. Christ. 3 Epiphany. 12 af. Epiph. 19 23 Conv. S. Paul 26	Gen. 17 e 9 Isaiah 42 60 61 66 49 to e 13 62	Rom. 2 e 17 Matt. 4 to e 23 Luke 3 e 15 to e 25 Matt. 7 e 7 11 Gal. 1 e 11 Matt. 14 e 13
FEB.	2 Septuages. S 8 Sexages. S 14 Quinquages. 19 Ash Wed. 23 1 in Lent. 24 S. Matthias	Gen. 1 & 2 to e 4 or Exodus 13 to e 17 Gen. 3 9 to e 20 Isaiah 38 to e 18 Gen. 19 e 12 to e 30 1 Sam. 2 to e 36	Rev. 21 to e 9 or Matt. 18 e 21 to 1905 22 e 15 to e 41 26 to e 31 Mark 2 e 13 to e 23 1 to e 21 1 e 21
MARCH.	12 in Lent. 13 15 22 25 Ann. B. V. M. 29 Palm Sun. 30 Mon. b. Eas. 31 Tu. b. Eas.	Gen. 27 to e 41 37 42 Exodus 3 Gen. 8 to e 15 Exodus 26 Lament. 1 to e 15 2 to e 34	 1 e 35 to e 21 8 to e 10 to e 2 12 e 13 to e 35 15 e 42 and 10 Luke 1 e 4 Exodus 26 John 14 to e 15 15 to e 14
APRIL.	1 Wed. b. Eas. 2 Th. b. Eas. 3 Good Friday 4 Easter Eve 5 Easter Day 6 7 Easter Mon. 12 Low Sunday 19 2 af. Easter. 25 S. Mark, Ev. 26 3 af. Easter.	 4 to e 21 Hosea 13 to e 15 Gen. 22 to e 20 Ezechiah 9 Exodus 12 to e 23 15 to e 22 Kings 18 to e 14 Num. 16 to e 24 30 to e 14 Isaiah 62 e 6 Num. 22	 16 to e 16 17 18 Luke 22 e 57 Rev. 1 e 10 to e 19 15 to e 13 John 21 to e 15 1 Cor. 15 to e 23 Luke 14 e 25 to e 15 1 e 11 Ezekiel 1 to e 15 Num. 23 or 24
MAY.	1 SS. Ph. & Jas. 3 4 af. Easter. 10 Rog. Sun. 14 Asc. Day 17 S. af. Asc. 21 Whit Sun. 25 Whit Mon. 26 31 Trinity Sun.	Isaiah 61 Deut. 4 to e 25 6 Dan. 7 e 9 to e 15 Deut. 30 10 to e 14 Genesis 11 to e 10 Joel 2 e 21 Isa. 6 to e 11	John 1 e 43 Luke 22 e 31 to e 54 John 1 e 29 Luke 24 e 44 John 5 e 24 Rom. 8 to e 18 1 Cor. 12 to e 14 1 Thessa 5 e 120 e 24 Rev. 1 to e 9
JUNE.	7 1 af. Trin. 11 S. Barnabas 14 2 af. Trin. 21 3 af. Trin. 24 S. Jno. Bapt. 28 4 af. Trin. 29 S. Peter, Ap	Josh. 3 e 7 to e 15 Deut. 33 to e 12 Judges 4 1 Sam. 9 to e 27 Malachi 3 to e 7 1 Sam. 12 Ezekiel 3 e 4 to e 15	John 17 Acts 4 e 31 John 20 e 19 Acts 4 e 32 to e 17 Matthew 3 Acts 8 e 26 John 21 e 13 to e 23
JULY.	5 5 af. Trin. 12 6 af. Trin. 19 7 af. Trin. 26 8 af. Trin. 29 9 af. Trin.	1 Sam. 15 to e 24 2 Sam. 1 1 Chron. 21 Kings 1 to e 16 1 Chr. 29 e 9 to e 29	Acts 12 17 to e 16 21 to e 17 Luke 9 e 51 to e 57 Acts 2
AUG.	2 9 9 10 16 11 23 12 30 13	1 Kings 10 to e 25 12 13 22 to e 41 Gen. 25 e 10 to e 15 2 Kings 5	Romans 2 e 17 8 e 18 13 1 Cor. 4 to e 19 4 e 18 & 5 10 and 11 e 1

Lessons for Sundays and Holidays—concluded.

MORNING PRAYER.		EVENING PRAYER.	
Date of Month	SUNDAYS, ETC.	First.	Second.
SEPT.	6 14 af. Trin. 13 15 20 16 27 17 af. Trin. 29 S. Michael & All Angels	2 Kings 9 18 2 Chronicles 36 1 Kings 12 e 15 Jeremiah 5 Genesis 32	1 Cor. 15 to e 35 2 Cor. 5 11 e 20 to e 14 12 e 14 & 13 Galatians 5 e 15 Acts 12 e 5 to e 18
OCT.	4 18 af. Trin. 11 19 18 20 25 21 28 S. Sim. & Jude	Jeremiah 36 Ezekiel 14 34 or Isa. 53 Daniel 3 Isa. 28 e 9 to e 17	Eph. 4 e 25 to e 22 Colos. 1 to e 21 1 Thessa. 3 18 or 24 e 15 37 or Daniel 1 or Eccles. Daniel 4 or 5 [38 to e 15 Jer. 3 e 12 to e 19
NOV.	1 22 af. Trin. 8 23 15 24 22 25 29 1 in Advent 30 S. Andrew	Dan. 6 or Wis. 3 to e 10 Hosea 14 Amos 3 Eccles. 11 & 12 Isaiah 1 54	Heb. 11 e 33 & 12 9 9 James 1 1 Peter 2 e 11 to e 3 e 8 John 1 e 35 to e 43
DEC.	6 2 in Advent 13 3 20 4 27 5 28 S. Thomas 29 S. Stephen 30 S. John 31 Inn. Day	 5 25 30 to e 27 Job 42 to e 7 Isaiah 9 to e 8 Genesis 4 to e 11 Isaiah 33 or Exod. 33 e 9 Jer. 31 to e 18	2 Peter 3 2 John 5 Rev. 8 John 20 e 19 to e 24 Luke 2 to e 15 Acts 6 John 13 e 23 to e 36 Revelation 16

CHURCH OF ENGLAND.

SEE OF MADRAS.

The Right Reverend FREDERICK GELL, D.D., Lord Bishop of Madras, formerly Fellow of Christ's College, Cambridge.—Consecrated at Lambeth, 20th June 1861 and installed 27th November 1861.

The Venerable WILLIAM WESTON ELWES, M.A., Archdeacon of the Diocese of Madras and Commissary to the Lord Bishop.—Inducted and Instituted, 16th April 1893.

The Reverend SAMUEL MORLEY, M.A., Domestic Chaplain to the Lord Bishop, 2nd Oct. 1884.
F. ROWLANDSON, Esq., B.A. and LL.B., Registrar of the Diocese and Archdeaconry of Madras, 1st December 1875.

Names.	Colleges, &c.	Date of arrival.	Stationed at
SENIOR CHAPLAINS.			
Ven. W. W. Elwes, M.A.	Trinity Coll., Cambridge.	20 Oct. 1870.	Archdeacon and St. Joint Chaplain, St. George's Cathedral.
Rev. D. W. Kidd, B.A.	Madras University.	12 Feb. 1875.	Ag. Vellore.
S. Morley, M.A.	Pembroke College, Camb.	18 Apr.	Domestic Chaplain.
W. Wace, M.A.	Trinity Coll., Camb.	26 Oct.	St. Thomas' Mount.
C. H. Felly, M.A.	Trinity Coll., Dublin.	20 June 1876.	Fort St. George.
F. Penny, B.A., LL.M.	Sidney Sus. Coll., Camb.	6 Sep. 1877.	St. Marks, Bangalore.
W. Scott, B.A.	Trinity Coll., Dublin.	20 July 1878.	South Black Town.
R. J. Brandon, LL.D.	Trinity Coll., Dublin.	3 Nov.	North Black Town.
J. Sharp.	(Literae)	12 Jan. 1879.	St. John's, Bangalore.
F. C. Gittens, M.A.	St. Mary's Hall, Oxford.	16 Oct.	Coimbatore.
C. J. Btry.	Divinity College, London.	11 Nov.	Holy Trinity, Bangalore.
J. W. Cassels, M.A.	St. John's Coll., Camb.	14 Dec.	Poonamallee.
J. Black, M.A.	Trinity College, Dublin.	15 Mar. 1880.	Furlough.
R. P. Burnett, M.A.	St. John's Coll., Camb.	9 Apr.	Coonoor.
A. A. Williams, M.A.	Trinity College, Dublin.	18 Oct.	Bolarum.

Names.	Colleges, &c.	Date of arrival.	Stationed at
Rev. R. H. Durham, M.A. D.D., AND TRINITY TESTIMONIALIST.	Trinity College, Dublin.	25 Oct. 1880	Ootacamund.
" C. E. Whiteley, M.A.	Jesus College, Camb.	7 Feb. 1881	Wellington.
" J. English.	Divinity College, London.	14 Dec. 1881	Ag. Berhampore.
" E. Gibson.	(Literary)	1 Aug.	Calcut.
" E. T. Beatty.	(Literary)	23 Mar. 1883	Furlough.
" C. H. L. Wright, M.A.	Corpus Christi Coll., Camb.	17 May	Secunderabad.
" A. J. Jones, Th.A.	King's College, London.	26 Oct. 1884	Trinmullgherry.
" C. H. Malden, M.A.	Trinity College, Camb.	13 Feb. 1885	Myaore and Mercara.
" F. E. Cameron, B.A.	Corpus Christi Coll., Camb.	16 Mar.	Trichinopoly.
" F. N. Crowther, B.A.	Corpus Christi Coll., Camb.	14 Sep.	Vizagapatam.
JUNIOR CHAPLAINS.			
Rev. A. Bird, B.A.	Corpus Christi Coll., Camb.	10 May 1886	Furlough.
" C. P. C. Nugent.	Divinity Coll., London.	20 Aug.	Ag. St. Matthias', Vepery.
" H. C. Parker, M.A.	Keele Coll., Oxford.	13 May 1887	St. George's Cathedral.
" A. H. B. Britain, M.A.	St. Edmund Hall, Oxford.	18 June 1887	Furlough.
" W. G. Barry, A.S.C.	King's College, London.	7 June 1888	Bellary.
" H. B. Norman, M.A.	Selwyn College, Camb.	9 Dec.	Furlough.
" A. A. Sharp, M.A.	Emmanuel College, Camb.	14 Aug. 1889	Ag. St. Matthias', Vepery.
" A. E. Stanley, Th.A.	King's College, London.	14 May 1893	Cannanore.
" E. W. P. Keeling, B.A.	Oxford.	26 Oct. 1895	Cocanada.
" T. C. U. Malesworth, B.A.	Camb.	27 Sep. 1895	Aurangabad.

SERVICES OF CHAPLAINS.

SEE OF MADRAS.

1861. THE RIGHT REV. **Frederick Gell**, D.D., formerly Fellow of Christ's Coll., Cambridge.
Arrived, 25th Nov. 1861; Joined the Service, 16th May 1861.
Born, 24th Sep. 1820.

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
Madras	Lord Bishop (Nominated), Madras	16 May 61		
	Consecrated at Lambeth, 29th June 1861. Installed, 27th Nov. 1861.			
	Furl. to Eur. on m. c. for 1 year, 5 months and 15 days from 13th May 1870.			
Calcutta	Lord Bishop		Metropolitan Bishop exercising the Episcopal Jurisdiction and Functions of the See of Calcutta.	16 Mar. 76
	On duty in Calcutta for assisting in the consecration of the Rev. Drs. Caldwell and Sargent, 28th Feb. to 16th Mar. 1877.			
	Furl. to Eur. for 5 months and 23 days, from 17th May 1878.			
	Permitted to proceed to Calcutta under the invitation of the Right Rev. the Metropolitan of India (M. G., dated 6th Jan. 1883, No. 1, Eccl.).			
	Furl. to Eur. for 5 months and 24 days, from 6th May 1884.			
	Permitted to proceed to Calcutta to attend a Conference to which he was summoned by the Metropolitan of India, (M. G., dated 22nd Dec. 1887, No. 203, Eccl.).			
	Furl. to Eur. for 5 months and 26 days, from 6th May 1890.			

DOMESTIC CHAPLAIN TO THE LORD BISHOP.

1875. REV. **Samuel Morley**, M.A.; (Vide Services as Senior Chaplain).

ARCHDEACON OF THE DIOCESE AND COMMISSARY OF THE DIOCESE.

1870. THE VEN. **William Weston Elwes**, M.A. (Trinity Coll., Cambridge)—(Vide Services as Senior Chaplain).

REGISTRAR OF THE DIOCESE.

1875. **Frederick Rowlandson**, B.A., LL.B.; Joined the Service, 1st Dec. 1875.
Born, 9th Jan. 1848.

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
Madras	Regr. of the Diocese of Madras and Secy. to the Lord Bishop, Madras	1 Dec. 75		
	Leave out of India for 3 months and 30 days, from 23rd Apl. 1892.			
Madras	Regr. of the Diocese of Madras and Secy. to the Lord Bishop, Madras.	22 Aug. 92		

Sheriff of Madras, 20th Dec. 1892 to 19th Dec. 1893.

SENIOR CHAPLAINS.

1870. THE VEN. **William Weston Elwes**, M.A. (Trinity Coll., Cambridge);
Joined the Service, 20th Oct. 1870.

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
Vizagapatam.	Jr. Chaplain	20 Oct. 70		
Trichinopoly.	Chaplain, Vizagapatam	8 Nov. 70		
	Dirto, Trichinopoly	4 Aug. 72		
	On Spl. duty at the Bangalore Camp of Exercise, 3rd to 27th Jan. 1874.			
	Held ch. of the Jail and St. Thomas' Church, Ootacamund, 1st Apl. to 29th June 1874.			
Madras	Domestic Chaplain to the Lord Bishop, Madras	30 June 74		
	Furl. to Eur. for 1 year, 9 months and 22 days, from 11th Feb. 1878.			
Coimbatore	Chaplain, Coimbatore	10 Dec. 79		

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
<i>Also in ch. of the Chaplaincy of Calicut, 23rd Apl. to 23rd July 1880.</i>				
Coimbatore ..	Sr. Chaplain, Coimbatore ..	20 Oct. 80		
Ootacamund ..	Chaplain, Ootacamund ..	4 Mar. 82		
Madras ...	Ditto		Domestic Chaplain to the Right Rev. the Lord Bishop of Madras.	28 Sept. 83
Ditto ..	Garrison Chaplain of Fort St. George, Madras.	16 Feb. 84		
Ditto ...	Ditto		Bishop's Chaplain	16 Feb. 84
Ditto ...	Ditto	21 June 84		
<i>Furl. to Eur. for 1 year, 5 months and 26 days, from 24th Mar. 1885.</i>				
St. Thomas' Mount and Pallavaram.	Garrison Chaplain, Fort St. George.		Chaplain	29 Sept. 86
St. Thomas' Mount.	Chaplain, St. Thomas' Mount with ch. of Pallavaram.	5 Aug. 87		
Madras ...	Ditto		Chaplain, St. George's Cathedral.	3 May 88
<i>Also performed the duties of Archdeacon, 3rd May to 5th Nov. 1888.</i>				
St. Thomas' Mount.	Chaplain, St. Thomas' Mount with ch. of Pallavaram.	14 Nov. 88		
<i>Spl. leave on p. a. to Eur. for 6 months and 6 days, from 8th Apl. 1890.</i>				
Madras ...	Chaplain, St. Thomas' Mount		Chaplain, St. George's Cathedral.	11 Apl. 91
<i>Performs the duties of Archdeacon and Commissary to the Lord Bishop, from 11th Apl. 1891.</i>				
Madras ...	Sr. Jt. Chaplain, St. George's Cathedral, Madras & Archdeacon and Commissary of the Diocese.	13 Apl. 98		
<i>Priv. leave for 3 months, from 19th Apl. 1893.</i>				
<i>Priv. leave for 2 months and 23 days, from 17th Apl. 1895.</i>				
<i>21 years, 4 months and 19 days.</i>				

1875. Rev. Daniel Wilson Kidd, B.A. (Madras Univ.): Joined the Service, 12th Feb. 1875.

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
	Jr. Chaplain	12 Feb. 75		
Bangalore ..	Ditto		Chaplain, Trinity Dist.	27 Feb. 75
Ditto ...	Ditto		Ditto St. John's Dist.	28 May 75
Vizianagaram	Chaplain, Vizianagaram with ch. of Vizagapatnam.	16 Sept. 75		
Bangalore ..	Ditto		Chaplain, St. Mark's Dist.	26 Mar. 76
Vizianagaram	Ditto	28 June 76		
<i>Acted as Chaplain of Vizagapatnam in addn. to his duties, 1st Feb. 1877.</i>				
Vizagapatnam.	Chaplain, Vizagapatnam with ch. of Vizianagaram	26 June 77		
Vepery ...	Ditto		Chaplain	2 May 78
Poonamallee	Ditto, Poonamallee	4 Aug. 78		
Vepery ...	Ditto		Chaplain	24 July 79
Poonamallee	Ditto	2 Oct. 79		
Cuddalore ...	Ditto, Cuddalore	25 July 80		

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
<i>Furl. to Eur. for 1 year, 11 months and 17 days, from 25th July 1882.</i>				
On leave	Chaplain, Cuddalore	15 July 84		
Vepery ...	Ditto		Jt. Chaplain	19 July 84
<i>Sr. Chaplain, 29th July 1884.</i>				
Bangalore ..	Chaplain, Cuddalore		Chaplain, St. John's	24 July 84
Coonoor ...	Ditto, Coonoor	22 Nov. 84		
Vepery ...	Jt. Chaplain of St. Matthias', Vepery	30 Oct. 86		
<i>Furl. to Eur. for 1 year, 1 month and 4 days, from 29th Apl. 1888 and on m. c. for 5 months and 29 days, from 2nd June 1889.</i>				
Aurangabad.	Chaplain, Aurangabad	5 Dec. 89		
Vepery ...	Ditto		Jt. Chaplain	
Madras ...	Ditto		Chaplain, Fort St. George	7 Apl. 15 Apl.
Coimbatore ..	Ditto, Coimbatore	23 July 90		
<i>Priv. leave for 3 months, from 31st Dec. 1893.</i>				
Cannanore ..	Chaplain, Cannanore	12 Apl. 94		
<i>Priv. leave for 1 month, from 30th Aug. 1894.</i>				
<i>Priv. leave for 2 months from 1st Aug. 1895.</i>				
Vellore ...	Chaplain, of Cannanore		Chaplain	
<i>17 years, 3 months and 27 days.</i>				

1875. Rev. Samuel Morley, M.A. (Pembroke Coll. Cambridge and London Univ.): Joined the Service, 18th Apl. 1875.

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
Madras ...	Jr. Chaplain	18 Apl. 75		
	Ditto		Jt. Chaplain, St. George's Cathedral.	3 May 75
Secunderabad	Chaplain, Secunderabad	15 July 75		
Madras ...	Domestic Chaplain to the Lord Bishop, Madras.	27 Nov. 78		
<i>Acted as Jt. Chaplain, St. George's Cathedral, with prejudice to his duties as Domestic Chaplain 27th Feb. to 14th Apl. from 1st to 31st Oct. 1879 and from 11th Dec. 1880 to 1st Feb. 1881.</i>				
<i>Furl. to Eur. on urgent p. a. for 1 year, 11 months and 28 days, from 29th Aug. 1882.</i>				
Madras ...	Domestic Chaplain to the Lord Bishop, Madras		Jt. Chaplain of St. George's Cathedral.	28 Aug. 84
Coonoor ...	Ditto		Chaplain	4 Oct. 84
Madras ...	Ditto	30 Oct. 84		
<i>Sr. Chaplain, 15th Feby. 1885.</i>				
<i>Also acted as Jt. Chaplain of St. George's Cathedral, without prejudice to his appt. as Domestic Chaplain to the Lord Bishop, from 25th Feb. to 29th Mar. 1886.</i>				
<i>Furl. to Eur. for 1 year, 3 months and 5 days, from 7th May 1889.</i>				
Tringulgherry	Domestic Chaplain to the Lord Bishop, Madras.		Chaplain	
Madras ...	Ditto	4 Nov. 90		15 Aug. 90
<i>Priv. leave for 2 months and 25 days, from 22nd July 1895.</i>				
<i>17 years, 5 months and 10 days.</i>				

SERVICES OF CHAPLAINS.

[PART VIII.]

1875. REV. Walter Wace, M.A., (Trinity Coll., Cambridge); Joined the Service,
26th Oct. 1875.

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
Calicut	Jr. Chaplain	26 Oct. 75		
Madras	Chaplain, Calicut	4 Nov. 75	Domestic Chaplain to the Lord Bishop.	9 Feb. 77
Calicut	Ditto	7 Mar. 77	Chaplain	28 Mar. 77
Bellary	Ditto		Ditto, (St. Mark's)	28 July 77
Bangalore	Ditto	20 Oct. 77	Domestic Chaplain to the Lord Bishop.	14 Feb. 78
Bellary	Ditto Bellary			
Madras	Ditto	16 May 78	Chaplain	26 Apl. 83
Bellary	Ditto	9 July 83		
Coomoor	Ditto			
Bellary	Ditto			
Bellary	Chaplain on Spl. duty at the Bangalore Camp of Exercise, 5th to 28th Jan. 1884.	1 Feb. 84		
Bellary	Chaplain, Bellary			
Wellington	Chaplain, Wellington	27 Mar. 86	Chaplain	4 May 88
St. Thomas' Mount.	Ditto		Ditto, St. Mark's	18 Nov. 88
Bangalore	Ditto	12 Mar. 89	Domestic Chaplain to the Right Rev. the Lord Bishop of Madras.	3 May 89
Ditto	Ditto, St. Mark's, Bangalore		Chaplain with ch. of Pallavaram.	15 July 90
Madras	Ditto		Chaplain, St. Mark's	22 Oct. 90
St. Thomas' Mount.	Ditto		Chaplain, St. Thomas' Mount with ch. of Pallavaram.	11 Apl. 91
Bangalore	Ditto			
St. Thomas' Mount.	Ditto			

Furl. to Eur. for 1 year, 11 months and 23 days, from 22nd Mar. 1884.
Sr. Chaplain, from 26th Oct. 1885.

Sub leave for 4 days, from 11th Feb. 1892.
Furl. for 1 year, 10 months and 6 days, from 15th Feb. 1892.
Sub leave for 21st Dec. 1893.

St. Thomas' Mount	Chaplain, St. Thomas' Mount with Ch. of Pallavaram	22 Dec. 93		
Madras	Ditto		Domestic Chaplain, the Lord Bishop of Madras	24th Jul. 95
St. Thomas' Mount.	Ditto	18th Oct. 95		

1876. REV. Charles Henry Pelly, M.A., (Trinity Coll., Dublin);
Joined the Service, 20th June 1876.

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
Madras	Jr. Chaplain	20 June 76	Chaplain, S. Black Town	28 June 76
Ditto	Ditto		Ditto N. Black Town	2 Aug. 76

ECCLESIASTICAL.]

SERVICES OF CHAPLAINS.

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
Cuddalore	Chaplain, Cuddalore	14 Nov. 76		
Trinity Dist. (Bangalore).	Ditto		Chaplain	10 July 77
Bolarum	Ditto, Bolarum	16 Oct. 77		
Madras	Ditto, N. Black Town, Madras.	30 Aug. 82		
Ootacamund.	Ditto		Chaplain	5 Oct. 83
Trinity Dist. (Bangalore).	Ditto		Ditto, Trinity Dist.	18 Apl. 84
Madras	Ditto		Garrison Chaplain, Fort St. George.	24 Mar. 85
Sr. Chaplain, 1st Mar. 1886.				
Priv. leave for 3 months, from 1st May 1886.				
Ootacamund.	Chaplain, Ootacamund	14 Aug. 86		
Madras	Ditto, N. Black Town, Madras.	23 June 88		
Priv. leave for 3 months, from 3rd July 1888.				
Priv. leave for 2 months, from 5th Sep. 1889.				
Priv. leave for 3 months, from 9th July 1891.				
St. Thomas' Mount and Pallavaram	Chaplain, N. Black Town, Madras.		Chaplain	11 Feb. 92
Priv. leave for 3 months, from 22nd Dec. 1893.				
Fort. St. George Madras	Chaplain, N. Black Town, Madras		Garrison Chaplain	30 Mar. 94
	Garrison Chaplain, Fort St. George.	29 Apl. 95		
Priv. leave for 3 months, from 27th June 1895.				
19 years, 6 months and 11 days.				

1877. REV. Frank Penny, B.A., LL.M., (Sidney Sussex Coll., Cambridge);
Joined the Service, 6th Sep. 1877.

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
Madras	Jr. Chaplain	6 Sept. 77		
	Jt. Chaplain, St. George's Cathedral, Madras.	18 Sept. 77		
Trichinopoly	Ditto		Chaplain	26 Feb. 79
Furl. to Eur. on m. c. for 1 year, from 11th June 1880 and with. allice. for 5 months and 26 days, from 11th June 1881.				
Trichinopoly	Chaplain, Trichinopoly	14 Dec. 81		
Sr. Chaplain, from 10th Dec. 1886.				
Wellington	Chaplain, Wellington	15 Apl. 88		

Furl. to Eur. for 1 year, 11 months and 26 days, from 2nd May 1890.

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
Cuddalore	Chaplain, Wellington		Chaplain	30 Apl. 92
Fort St. George.	Ditto		Garrison Chaplain	6 May 92
Bangalore	Ditto		Chaplain, St. Mark's Church	10 Aug. 92
Ditto	Ditto, St. Mark's Church, Bangalore.	5 Apl. 94		
14 years, 10 months and 4 days.				

1878. REV. William Scott, B.A., (Trinity Coll., Dublin); Joined the Service, 20th July 1878.

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
Trivandrum	Jr. Chaplain	20 July 78		
Bangalore	Chaplain, Trivandrum	24 Aug. 78		
Trichinopoly	Ditto		Chaplain, Trinity Church	10 Apl. 80
Mysore	Ditto		Chaplain	6 Aug. 80
Bangalore	Ditto		Ditto	19 Sept. 80
Bolarum	Ditto, Bolarum	23 Sept. 82	Ditto, St. John's	16 Apl. 82
Furl. to Eur. for 1 year, 10 months and 6 days, from 1st Oct. 1885.				
Sr. Chaplain, 1st Apl. 1887.				
Bolarum	Chaplain, Bolarum	17 Aug. 87		
Ootacamund.	Ditto, Ootacamund	3 Oct. 88		
Pri. leave for 3 months, from 4th Oct. 1890.				
Madras	Chaplain, Ootacamund		Chaplain	14 Jan. 91
Bangalore	Ditto		Ditto, St. Mark's	15 Apl. 91
S. Black Town, Madras	Ditto, S. Black Town, Madras	16 July 91		
Pri. leave for 3 months, from 6th July 1893.				
Madras	Chaplain, S. Black Town, Madras		Garrison Chaplain, Fort St. George.	27 June 95
Ditto	Ditto	27 Sept. 95		
15 years, 7 months and 5 days.				

1878. REV. Robert Joseph Brandon, LL.D., (Trinity Coll., Dublin); Joined the Service, 3rd Nov. 1878.

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
Secunderabad.	Jr. Chaplain	3 Nov. 78		
	Chaplain, Secunderabad	25 Nov. 78		
Calicut	Ditto		Chaplain	23 May 84
Ditto	Ditto, Calicut	9 Feb. 86		
Coonoor	Ditto, Coonoor	29 Oct. 86		
Sr. Chaplain, 1st Dec. 1887 to 11th Mar. 1889.				
Calicut	Chaplain, Calicut	17 Mar. 89		
Furl. to Eur. for 1 year, 11 months and 29 days, from 30th May 1890.				
Madras	Chaplain, Calicut		Chaplain, N. Black Town	9 June 92

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
Pri. leave for 3 months, from 5th Apl. 1894.				
Madras	Chaplain, N. Black Town, Madras.	29 Apl. 96		
Pri. leave for 1 month and 29 days, from 30th July 1895.				
15 years, 2 months and 1 day.				

1879. REV. James Sharp, (Literae); Joined the Service, 12th Jan. 1879.

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
Calicut	Jr. Chaplain	12 Jan. 79		
	Chaplain of Calicut with ch. of Coimbatore	7 Mar. 79		
Ditto	Chaplain, Calicut	27 Sept. 79		
Spl. leave to Eur. for 3 months and 3 days, from 17th Apl. 1880.				
Calicut	Chaplain, Calicut	24 July 80		
Madras	Ditto		Chaplain, (S. Black Town)	22 Mar. 84
Ditto	Ditto		Ditto, (N. Black Town)	18 June 84
Cuddalore	Ditto		Chaplain	16 Sept. 84
Ditto	Ditto, Cuddalore	9 Feb. 86		
Sr. Chaplain, 7th Aug. 1888.				
Furl. to Eur. for 2 years, from 10th May 1889 and extn. of Furl. on m. c. for 5 months and 18 days, from 10th May 1891.				
Vellore	Chaplain, Cuddalore		Chaplain	7 Nov. 81
Cananore	Ditto		Ditto	17 Dec. 91
Washington	Ditto		Ditto	3 May 92
Bangalore	Ditto		Ditto, St. John's	13 May 94
Ditto	Ditto, St. John's Bangalore.			
13 years, 8 months and 9 days.				

1879. REV. Forster Clarke Gittens, M.A., (St. Mary's Hall, Oxford); Joined the Service, 16th Oct. 1879.

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
	Jr. Chaplain	16 Oct. 79		
Bangalore	Ditto		Chaplain, Trinity Church	28 Oct. 79
Vizagapatam.	Ditto		Chaplain	23 Jan. 80
Ditto	Chaplain, Vizagapatam	24 Feb. 80		
In charge of Vizagapatam, 17th July 1880 to 3rd Mar. 1881.				
Trinulgherry	Chaplain, Vizagapatam		Chaplain	11 Mar. 81
Vizagapatam.	Ditto	12 Sept. 81		
Trinulgherry	Ditto, Trinulgherry	1 June 82		
Secunderabad.	Ditto		Chaplain	17 May 84
Ditto	Ditto, Secunderabad	23 Feb. 86		
Overdayed Pri. leave, 14th July 1886.				
Secunderabad.	Chaplain Secunderabad	15 July 86		

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
<i>Furl to Eur. for 1 year, 9 months and 1 day, from 20th Apl. 1857</i>				
Poonamallee.	Chaplain, Poonamallee	26 Jan'y. 59		
<i>Sr. Chaplain, 20th Mar. 1859.</i>				
Coonoor ...	Chaplain, Coonoor	10 Jan'y. 90	Chaplain	16 Feb. 92
N. Black Town	Ditto			
Madras.	Ditto		Ditto	19 June 92
Mysore and Mercara	Ditto			
Cochin	Ditto, Cochin	23 June 94		
<i>Priv. leave for 2 months, and 29 days, from 12th Mar. 1895.</i>				
<i>14 years, 6 months and 14 days.</i>				

1879. **Charles John Eddy**, (Divinity Coll., London); Joined the Service, 11th Nov. 1879.

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
Mercara	Jr. Chaplain	11 Nov. 79		
Cannanore	Chaplain, Mercara	1 Dec. 79	Chaplain	8 July 81
Mercara	Ditto			
Madras	Ditto	21 Oct. 81	Jt. Chaplain, St. George's Cathedral.	28 Apl. 83
Poonamallee.	Chaplain, Mercara		Chaplain	24 Jan'y. 84
Madras	Ditto		Garrison Chaplain, Fort St. George	21 Feb. 84
Poonamallee.	Ditto, Poonamallee	1 July 84	Jt. Chaplain	1 May 85
Vepery	Ditto			

Furl to Eur. for 1 year, from 19th Nov. 1885.

Trinmalgherry Chaplain, Trinmalgherry 26 Nov. 87

Sr. Chaplain, 11th Nov. 1889.

Wellington ... Chaplain, Wellington 22 Apl. 90
Trinmalgherry Ditto, Trinmalgherry 11 Aug. 92

Furl to Eur. for 10 months and 17 days, from 9th Dec. 1892.

Sub leave for 11 days, from 26th Oct. 1894.

Bangalore ... Chaplain, Holy Trinity, Bang. 6 Nov. 94

14 years, 3 months and 4 days.

1879. **Rev. John Wilberforce Cassels**, M.A., (St. John's Coll. Cambridge); Joined the Service, 14th Dec. 1879.

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
Cuddalore	Jr. Chaplain	14 Dec. 79		
Madras	Chaplain, Cuddalore	27 Dec. 79	Chaplain, S. Black Town	5 June 80
	Ditto			

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
Trichinopoly	Chaplain, Cuddalore		Chaplain	11 Sept. 80
Madura	Ditto, Madura	20 Dec. 81		
Salem	Ditto		Chaplain	12 Feb. 82
Poonamallee.	Ditto, Poonamallee	26 Feb. 82		
Cochin and Rajahmundry	Ditto		Chaplain	24 Apl. 82
Bangalore	Ditto		Chaplain, St. Mark's	7 Oct. 82
Poonamallee.	Ditto	7 Dec. 82		
Bellary	Ditto		Chaplain	18 Apl. 83
Bangalore	Ditto		Ditto, St. Mark's	14 July 83
Mercara	Ditto		Chaplain	14 Oct. 83
Ditto	Ditto, Mercara	11 Mar. 84		
Bellary	Ditto		Chaplain	11 Apl. 85

Overstayd joining time by 5 days, from 20th Oct. 1885.

Mysore ... Chaplain, Mercara Chaplain 25 Oct. 85

Furl to Eur. on m. c. to Eur. for 1 year, 6 months and 1 day, from 7th June 1887.

Mysore ... Chaplain, Mercara Chaplain 13 Dec. 88
Cannanore Ditto, Cannanore 12 Oct. 89

Sr. Chaplain, 14th Dec. 1889.

Priv. leave for 1 month and 27 days, from 2nd Dec. 1891.

Coonoor ... Chaplain, Coonoor 7 Feb. 92
Bangalore ... Ditto
Poonamallee ... Ditto, Poonamallee 31 May 94 Chaplain, St. John's 4 Nov. 93

Priv. leave for 3 months from 28th June 1894.

Priv. leave for 1 month, from 21th June 1895.

14 years 6 months and 12 days.

1880. **Rev. John Black**, M.A., (Trinity Coll., Dublin and Dublin Univ.); Joined the Service, 15th Mar. 1880.

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
Madras	Jr. Chaplain	15 Mar. 80		
	Ditto		Jt. Chaplain, St. George's Cathedral	30 Mar. 80
Ditto	Ditto		Ditto	1 July 80
Trivandrum	Chaplain, Trivandrum	9 Oct. 80		
Bangalore	Ditto		Chaplain, St. Mark's	27 Nov. 82
Vepery	Ditto		Chaplain	16 July 83
Madras	Ditto		Jt. Chaplain of St. George's Cathedral	1 Dec. 83
Ditto	Jt. Chaplain of St. George's Cathedral, Madras.	11 Mar. 84		

Furl to Eur. on m. c. for 6 months and 28 days, from 23rd Mar. 1884.

Madras ... Jt. Chaplain of St. George's Cathedral, Madras 21 Oct. 84
Bangalore ... Jt. Chaplain, St. George's Cathedral, Madras. Chaplain, St. Mark's 23 Feb. 87

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
Vepery	Jr. Chaplain, St. George's Cathedral, Madras.		Jr. Chaplain of St. Matthias	19 Nov. 88
Ditto	Ditto of St. Matthias Vepery.	26 Apl. 89		
<i>Sr. Chaplain, 15th Mar. 1890.</i>				
Bangalore	Jr. Chaplain St. Matthias' Vepery.		Chaplain, Holy Trinity	18 Apl. 90
Vepery	Ditto	11 June 90		
Ootacamund	Chaplain, Ootacamund	4 Oct. 90		
Madras	Jr. Chaplain, Vepery	29 Oct. 92		
(Vepery Bangalore)	Ditto		Chaplain, Holy Trinity	4 Apl. 94
Calicut	Ditto		Chaplain	2 Feb. 95
Madras	Ditto	26 Apl. 95		
<i>Sub leave from 23rd Oct. 1895</i>				
<i>For leave for 2 years, from 2nd May 1896.</i>				
15 years and 19 days.				

1880. **Rev. Richard Parry Burnett, M.A.**, St. John's Coll., Cambridge; Joined the Service, 26th Apl. 1880.

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
Vellore	Jr. Chaplain	9 Apl. 80	Chaplain	21 Apl. 80
Wellington	Ditto		Ditto	12 June 81
<i>Spl. leave on p. 2 for 6 months, from 27 Feb. 1881.</i>				
<i>Overstayed Spl. leave by 14 days, from 8 to 21st May 1882.</i>				
Bangalore	Chaplain		Chaplain, St. Mark's	22 Mar. 82
Madras	Domestic Chaplain to the Rev. the Lord Bishop, Madras.	3 Oct. 82		
Ditto	Ditto		Chaplain, N. Black Town	3 Oct. 83
Ditto	Ditto		Ditto, S. Black Town	12 Nov. 85

Also in charge of Chaplaincy of N. B. Town, from 15th Nov. 1885 to 7th Oct. 1886.

Overstayed Priv. leave, 25th Sep. 1886.

Madras	Domestic Chaplain to the Lord Bishop, Madras.		Chaplain, N. B. Town	8 Oct. 86
<i>For leave for 1 year, 11 months and 21 days, from 1st Dec. 1887.</i>				
Bangalore	Domestic Chaplain to the Lord Bishop, Madras.		Chaplain, St. John's	6 Dec. 89
Ditto	Chaplain, St. John's, Bangalore.	18 Mar. 90		

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
<i>Sr. Chaplain, 9th Apl. 1890.</i>				
<i>Priv. leave for 3 months, from 24th June 1891.</i>				
<i>Priv. leave for 3 months, from 2nd Nov. 1893.</i>				
Coochoor	Chaplain, Coochoor	9 Feb. 94		
13 years, 2 months and 17 days.				

1880. **Rev. Arthur Acheson Williams, M.A.**, (Trinity Coll., Dublin); Joined the Service, 18th Oct. 1880.

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
Madras	Jr. Chaplain	18 Oct. 80		
Madras	Chaplain, Madras	4 Nov. 80		
Ditto	Ditto		Jr. St. Chaplain, St. George's Cathedral	9 Mar. 81
			Domestic Chaplain to the Rev. the Lord Bishop of Madras.	23 Aug. 82
Ditto	Jr. Chaplain of St. George's Cathedral, Madras.	15 Nov. 82		
Ditto	Ditto		Chaplain, (S. Black Town)	1 Dec. 83
Bellary	Chaplain, Bellary	18 Mar. 84		
Ootacamund	Ditto		Chaplain	30 Apl. 86
Bellary	Ditto	23 Aug. 86		
<i>For leave for 1 year, 8 months and 22 days, from 9th Mar. 1888.</i>				
Vellore	Chaplain, Bellary		Chaplain	19 Dec. 89
Bangalore	Ditto		Chaplain, St. Mark's	8 Apl. 90
Trichinopoly	Ditto		Chaplain	30 Oct. 90
<i>Sr. Chaplain, 18th Oct. 1890.</i>				
Bangalore	Chaplain, Bellary		Chaplain, St. Mark's	10 July 91
<i>Priv. leave for 2 months, from 10th Aug. 1892.</i>				
Ootacamund	Chaplain, Ootacamund	20 Oct. 92		
Vellore			Chaplain	1 Nov. 94
Bolarum			Ditto	10 Jan. 95
<i>Priv. leave for 3 months, from 2nd Oct. 1895.</i>				
13 years, 5 months and 21 days.				

1880. **Rev. Robert Henry Durham, M.A.**, (Trinity Coll., Dublin); Joined the Service, 25th Oct. 1880.

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
Nellore	Jr. Chaplain	25 Oct. 80		
Cocanada	Chaplain, Nellore	15 Nov. 80		
Vizagapatam	Ditto, Vizagapatam	24 Dec. 84	Chaplain	28 Feb. 81
Madras	Ditto		Chaplain, N. Black Town	1 Apl. 87

Furlo. to Eur. for 1 year, 11 months and 17 days, from 1st Dec. 1887.

Cocanada ... Chaplain, Cocanada ... 6 Dec. 89.

Sr. Chaplain, 25th Oct. 1890.

Vepery (Madras) Chaplain, Cocanada ... Jt. Chaplain, St. Matthias Church, 17 July 91
 Trimulgherry Ditto ... Chaplain ... 17 Oct. 91
 Vepery ... Ditto ... Jt. Chaplain ... 24 Jan. 92

Sub leave for 26th Feb. 1893.

Furlo. for 1 year, 7 months and 17 days on m. c., from 26th Feb. 1893.

Sub leave for 10 days, from 13th Oct. 1894.

Ootacamund ... Chaplain, Ootacamund ... 23 Oct. 94

11 years, 7 months and 4 days.

1881. Rev. **Charles Edward Whiteley**, M.A. (Jesus' Coll., Cambridge); Joined the Service, 7th Feb. 1881.

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
Madras	Jr. Chaplain	7 Feb. 81	Jt. Chaplain, St. George's Cathedral.	16 Feb. 81
Vizagapatam	Ditto	...	Chaplain with ch. of Vizianagaram.	5 Mar. 81
Madras	Ditto	...	Chaplain, (N. Black Town)	21 Sept. 81
Berhampur	Chaplain, Berhampur	30 Nov. 81		
Vizagapatam	Ditto, Vizagapatam	29 July 83		
Bangalore	Ditto	...	Chaplain, Trinity Dist.	13 Feb. 84
Trichinopoly	Ditto	...	Chaplain	16 Apr. 84
Calicut	Ditto	...	Ditto	30 July 84
Vizagapatam	Ditto	15 Sept. 84		
Berhampur	Ditto, Berhampur	4 Dec. 84		
Bangalore	Ditto	...	Chaplain, St. Mark's	25 Feb. 86
Berhampur	Ditto	26 Aug. 86		
Secunderabad	Ditto	...	Chaplain	20 Mar. 88
Bolarum	Ditto	...	Ditto	11 Oct. 88
Calicut	Ditto	...	Ditto	13 Feb. 89
Bangalore	Ditto	...	Chaplain, St. John's	1 Mar. 89
Berhampur	Ditto	20 Feb. 90		

Sr. Chaplain, 7th Feb. 1891.

Trimulgherry Chaplain, Berhampur ... 23 Jan. 92
 Vizagapatam Ditto ... 28 Aug. 92
 Berhampur ... Ditto ... 19 Dec. 92

Sub leave for 11 days, from 3rd Apr. 1894.

Furlo. for 11 months and 27 days, from 14th Apr. 1894.

Sub leave for 7 days, from 12th Apr. 1895.

Calicut ... Chaplain, Berhampur ... 19 Apr. 95
 Wellington ... Ditto ... 24 June 95

13 years, 7 months and 24 days.

1881. Rev. **John English**, (Divinity Coll., London); Joined the Service, 14th Dec. 1881.

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
Vizianagaram	Jr. Chaplain	14 Dec. 81		
Madras	Chaplain, Vizianagaram	28 Dec. 81		
Cuddalore	Ditto	...	Chaplain, (N. Black Town)	23 Apr. 82
Bellary	Ditto, Cuddalore	24 Aug. 82		
Cuddalore	Ditto	...	Chaplain	5 Jan. 84
Vizagapatam	Ditto, Cuddalore	2 Feb. 84		
Cocanada	Ditto	18 Dec. 84	Chaplain	12 May 84
Madras	Ditto, Cocanada	...		
Cocanada	Ditto	3 Oct. 86	Chaplain, N. Black Town with ch. S. Black Town	28 June 86

Furlo. to Eur. for 1 year, from 3rd May 1889 and on m. c. for 5 months and 25 days, from 3rd May 1890.

Cochin ... Chaplain, Cocanada ... Chaplain ... 8 Nov. 90
 Bolarum ... Ditto ... Ditto ... 9 Apr. 91
 Black Town, Madras ... Ditto ... Ditto ... 9 July 91
 Chaddergat ... Ditto ... Ditto ... 3 Oct. 91

Sr. Chaplain, 14th Dec. 1891.

Priv. leave for 2 months and 20 days, from 5th Apr. 1892.

Poonamallee ... Chaplain, Cocanada ... Chaplain ... 5 July 92

Priv. leave for 3 months, from 31st May 1894.

Berhampur ... Chaplain, Cocanada ... Chaplain.

12 years, 6 months and 24 days.

1882. Rev. **Edward Gibson**, (Literate). Joined the Service, 1st Aug. 1882.

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
Madras	Jr. Chaplain	1 Aug. 82		
St. Thomas Mount	Ditto	...	Jr. Jt. Chaplain, St. George's Cathedral.	5 Aug. 82
Madras	Ditto	...	Chaplain with ch. of Pallayaram.	9 Nov. 82
Vepery	Ditto	...	Chaplain, (S. Black Town)	1 Dec. 82
	Ditto	...	Jt. Chaplain	1 Dec. 83
<i>Overstayed Priv. leave, 17th Sep. 1884.</i>				
Madras	Jr. Chaplain	...	Chaplain, (S. B. Town)	27 Feb. 85
St. Thomas Mount	Ditto	...	Chaplain, with ch. of Pallayaram.	8 Nov. 85
Vellore	Ditto	...	Chaplain	8 Oct. 86
Madras	Ditto	...	Garrison Chaplain of Fort St. George.	11 June 87
Vellore	Ditto	...	Chaplain	17 Sept. 87
Poonamallee	Ditto	...	Ditto	9 Dec. 87
Vellore	Chaplain, Vellore	1 Feb. 89		
Vellore	Chaplain, Vellore	18 Dec. 91		

Furlo to Eur. for 1 year, 11 months and 17 days, from 28th June 1889.

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
<i>Sr. Chaplain, 1st Aug. 1892.</i>				
<i>Priv. leave for 3 months, from 7th Apl. 1893.</i>				
Bellary	Chaplain, Vellore	...	Chaplain	21 July 93
Vellore	Ditto	13 Oct. 93		
Trichinopoly	Ditto	...	Chaplain	28 Oct. 93
Wellington	Chaplain, Wellington	12 May 94		
St. Thomas' Mount	...	...	Chaplain	4 July 95
Calicut	...	...	Chaplain	29 Oct. 95.

11 years, 5 months and 12 days

1883. Rev. **Edward Tyrell Beatty**, *Literat.* Joined the Service, 23rd Mar. 1883.

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
Cannanore	Jr. Chaplain	23 Mar. 83	Chaplain	23 Mar. 83
Ditto	Chaplain, Cannanore	21 July 83		
Bangalore	Ditto	...	Ditto, Trinity	19 Mar. 85

On duty with the Expeditionary Force detailed for Service in Burma, Oct. 1885 to 15th Feb. 1886.

Bangalore	Chaplain, Trinity Dist., Ban- galore	25 Feb. 86		
Cannanore	Ditto	...	Chaplain	22 Jany. 87
Simla	Jr. Chaplain, including spiritual charge of the Troops at Jutogh, Simla.	13 Apl. 87		
Jutogh, Simla	Jr. Chaplain, Jutogh Simla.	4 Apl. 88		

On dep. to England in connection with the Army Temperance Association, from 25th Sept. 1890 to 11th Apl. 1890.

Jutogh	Chaplain, Jutogh	12 Apl. 90		
--------	------------------	------------	--	--

*Transfd. to Madras Presidency.**Priv. leave for 1 year, 11 months and 30 days, from 14th Nov. 1890.*

Vizagapatam	Chaplain	...	Chaplain	11 Dec. 92
-------------	----------	-----	----------	------------

*Sr. Chaplain, 23rd Mar. 1893.**Extra leave for 3 days, from 4th Oct. 1893.*

Vizagapatam	Chaplain, Vizagapatam	5 Apl. 93		
-------------	-----------------------	-----------	--	--

Bolarum	...	...	Chaplain	...
---------	-----	-----	----------	-----

*Sub leave from 14th November 1895.**Priv. leave for 1 year, from 21st November 1895.*

10 years and 8 months.

1883. Rev. **Clement Henry Lakin Wright**, M.A., Corpus Christi Coll. Cambridge).
Joined the Service, 17th May 1883.

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
Trivandrum	Jr. Chaplain	17 May 83	Chaplain	17 May 83
Bangalore	Ditto	...	Ditto, St. John's	26 Mar. 84
Madras	Ditto	...	Jr. Chaplain of St. George's Cathedral	27 June 84

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
Trivandrum	Chaplain, Trivandrum	24 Aug. 84		
St. Thomas' Mount	Ditto	...	Chaplain with ch. of Pallava- ram	30 May 85
Bangalore	Ditto	...	Chaplain, Trinity Dist.	7 Nov. 85
Bolarum	Ditto	...	Chaplain, (St. John's)	26 Feb. 86
Secunderabad	Ditto	...	Chaplain	22 Sept. 86
Ootacamund	Ditto	...	Ditto	21 Apl. 87
Secunderabad	Ditto	...	Ditto	20 June 88
Ditto	Ditto, Secunderabad	8 Jany. 89	Ditto	10 Oct. 88

*Priv. leave for 1 year, 10 months and 22 days, from 22nd Mar. 1889.**Priv. leave for 3 months, from 2nd Mar. 1893.**Sr. Chaplain, 17th May 1893.*

Coonoor	Chaplain, Secunderabad	...	Chaplain	14 Nov. 93
Secunderabad	Ditto	Feb. 94		

Priv. leave for 3 months, from 14th Mar. 1895.

10 years and 8 months.

1884. Rev. **Alexander James Jones**, Th. A., (King's Coll., London).
Joined the Service, 26th Oct. 1884.

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
Cannanore	Jr. Chaplain	26 Oct. 84		
Madras	Ditto	...	Chaplain	7 Nov. 84
Vepery	Ditto	...	Ditto	10 Feb. 85
Vellore	Ditto	...	Jr. Chaplain	7 Mar. 85
Bellary	Ditto	...	Chaplain	14 Oct. 85
			Ditto	30 Apl. 86
Bellary	Jr. Chaplain	...		
Madras	Ditto	...	Chaplain	24 Nov. 86
			Jr. Chaplain of St George's Cathedral.	22 Feb. 87
Madras	Jr. Chaplain	...		
Bellary	Ditto	...	Chaplain, (S. B. Town.)	11 Apl. 90
			Chaplain	18 July 90

*Overstayed Priv. leave, 23rd Nov. 1886.**Overstayed Priv. leave, 5th Nov. 1889.**Sub leave for 3 days, from 7th Nov. 1891.**Priv. leave for 1 year, 11 months and 17 days, from 10th Nov. 1891.**Sub leave from 27th Oct. 1893.*

Secunder- abad.	Jr. Chaplain	...	Chaplain	...
Trimulgherry	Ditto	...	Ditto	...
Trimulgherry	Chaplain, Trimulgherry	10 Jany. 95		

Sr. Chaplain 26th Oct. 1894.

9 years, 2 months and 18 days.

1885. **Rev. Charles Herbert Malden, M.A.**, (Trinity Coll., Cambridge);
Joined the Service, 13th Feb. 1885.

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
Madras	Jr. Chaplain	13 Feb. 85	Chaplain, (S. Black Town)	17 Feb. 85
Trivandrum	Ditto	...	Chaplain	4 Mar. 85
Ditto	Ditto	9 Feb. 89		
Madras	Chaplain, Trivandrum	9 Jan. 88		
	Ditto, (S. Black Town)	...		
Trivandrum	Ditto, Trivandrum	4 May 88	Chaplain, (S. Black Town)	27 May 88
Madras	Ditto	9 Nov. 89		
Mysore and Mercara	Ditto, Mysore and Mercara	...		
	<i>Furlo, for 11 months and 25 days, from 30th Apr. 1892.</i>			
Fort George	Chaplain, Mysore and Mercara	...	Garrison Chaplain	26 Apr. 98
Madras	Ditto	...	Chaplain, N. Black Town	5 Apr. 94
	<i>9 years, 10 months and 22 days.</i>			

1885. **Rev. Francis Ewen Cameron, B.A.**, (Corpus Christi Coll., Cambridge);
Joined the Service, 18th Mar. 1885.

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
Madras	Jr. Chaplain	16 Mar. 85	Jr. Chaplain of St. George's Cathedral	18 Mar. 85
	Ditto	...	Chaplain	26 Apr. 85
Poonamallee	Ditto	...	Ditto	9 Nov. 85
Trinulgherry	Ditto	...	Ditto	...
Ditto	Chaplain, Trinulgherry	9 Feb. 86	Ditto	13 Nov. 87
Vizagapatam	Ditto	...		
	<i>Sub leave for 7 days, from 16th June 1892.</i>			
	<i>Furlo, from 23rd June 1892.</i>			
Coimbatore	Jr. Chaplain	...	Chaplain	31 Dec. 93
Madras	Ditto	...	Jr. Chaplain, Vepery	28 Mar. 94
Trichinopoly	Ditto	...	Chaplain	2 July 94
	<i>Sr. Chaplain, 16th Mar. 1895.</i>			
Vepery	Jr. Chaplain	...	Chaplain	8 May 95
Trichinopoly	Ditto	...	Chaplain	7 July 95
	<i>9 years, 3 months and 8 days.</i>			

1885. **Rev. Francis Nelson Crowther, B.A.**, (Corpus Christi Coll., Cambridge);
Joined the Service, 14th Sep. 1885.

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
Bolarum	Jr. Chaplain	14 Sept. 85	Chaplain	22 Sept. 85
Mercara	Ditto	...	Ditto	2 Oct. 86
	Ditto	...		

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
Cananore	Jr. Chaplain	...	Chaplain with ch. of Chaplaincy of Calicut.	5 June 87
Bellary	Ditto	...	Chaplain	5 Mar. 88
Trichinopoly	Ditto	...	Ditto	12 Apr. 88
Calicut	Ditto	...	Ditto	28 June 90

Also in charge of Cananore Church.
Also in ch. of the Chaplaincy of Coimbatore.

Calicut ... Chaplain, Calicut ... 5 Apr. 94

Sub leave from 26th Nov. 1894.
Furlo, for 1 year, from 1st Dec. 1894.
Senior Chaplain from 14th Sept. 1895.
9 years, 9 months and 17 days.

JUNIOR CHAPLAINS.

1886. **Rev. Arthur Bird, B.A.**, (Corpus Christi Coll., Cambridge);
Joined the Service, 10th May 1886.

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
Vellore	Jr. Chaplain	10 May 86	Chaplain	19 May 86
Trichinopoly	Ditto	...	Ditto	5 June 86
Poonamallee	Ditto	...	Ditto	16 Sept. 86
Madras	Ditto	...	Ditto, (S. Black Town)	13 Dec. 87
Bangalore	Ditto	...	Ditto, (St. Mark's)	4 Apr. 88
Berhampur	Ditto	...	Chaplain	30 July 88
Cuddalore	Ditto	...	Ditto	10 May 89
Trichinopoly	Ditto	...	Ditto	21 Mar. 90
Cuddalore	Ditto	...	Ditto	3 Nov. 90

Furlo, on m. c. for 9 months, from 21st Feb. 1891.

Cuddalore	Jr. Chaplain	...	Chaplain	19 Nov. 91
Bangalore	Ditto	...	Ditto, Holy Trinity	2 Mar. 92
Cuddalore	Ditto	...	Chaplain	11 June 92
Secunderabad	Ditto	...	Ditto	2 Mar. 93
Bolarum	Ditto	...	Ditto	31 May 93

Furlo, for 1 year and 4 months, from 6th Jan. 1895.

Madras ... Jr. Chaplain of Vepery ...

7 years, 11 months and 8 days.

1886. **Rev. Charles Philip Croker Nugent**, (Divinity Coll., London);
Joined the Service, 20th Aug. 1886.

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
Vellore	Jr. Chaplain	20 Aug. 86	Chaplain	20 Aug. 86
Madras	Ditto	...	Ditto, (N. Black Town)	8 Oct. 86
Bangalore	Ditto	...	Ditto, (Holy Trinity)	8 Dec. 86

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
Bellary	Jr. Chaplain	...	Chaplain	15 Apl. 88
Vellore	Ditto	...	Ditto	23 July 90
Trichinopoly	Ditto	...	Ditto	9 Nov. 91

Sub leave for 7 days, from 28th Oct. 1893.

Furlo. for 2 years, from 4th Nov. 1893.

Madras	Jr. Chaplain	...	Jt. Chaplain of Vepery	...
--------	--------------	-----	------------------------	-----

7 years, 2 months and 15 days.

1887. **Rev. Harry Cline Parker, M.A.** (Keble Coll., Oxford);
Joined the Service, 13th May. 1887.

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
Bolarum	Jr. Chaplain	13 May '87	Chaplain	13 May 87
Mysore	Ditto	...	Chaplain, with ch. of the Chaplaincy of Merkata	26 Aug. 87

Chaplain with the Expeditionary Force in Burma, 5th Dec. 1887.

Priv. leave for 3 months, from 2nd Sep. 1889.

Berhampur	Jr. Chaplain	...	Chaplain	6 Jan. 90
Bangalore	Ditto	...	Chaplain, Holy Trinity	1 Mar. 90
Madras	Jr. Chaplain of St. George's Cathedral, Madras.	11 Apl. 90		

Priv. leave for 3 months, from 21st July 1892.

8 years, 7 months and 19 days.

War Services:—Awarded the Indian War Medal with clasp for service in Burma, 1887-89.

1887. **Rev. Arthur Henry Barrett Brittain, M.A.** (St. Edmund Hall, Oxford);
Joined the Service, 18th June 1887.

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
	Jr. Chaplain	18 June 87		
Vepery	Ditto	...	Jt. Chaplain of St. Matthias	21 June 87
Trimulgherry	Ditto	...	Chaplain	13 Aug. 87
Calicut	Chaplain, Calicut, with ch. of Cannanore.	7 Dec. 88		
Cannanore	Ditto	...	Chaplain	13 Feb. 89
Calicut	Ditto	...	Ditto, with Cannanore	5 Mar. 89
Ditto	Ditto	...	Chaplain	15 Mar. 89
Secunderabad	Ditto	...	Ditto	23 Mar. 89
Bellary	Chaplain, Calicut	...	Chaplain	16 June 91
Trichinopoly	Ditto	...	Ditto	20 July 91
Bellary	Ditto	...	Ditto	11 Nov. 91
Madras	Ditto	...	Jt. Chaplain, Vepery	18 July 93

Furlo. on m. c. for 1 year, from 20th Apl. 1895.

7 years 10 months and 2 days.

1888. **Rev. Walter George Barry, A.K.C.** (King's Coll., London);
Joined the Service, 7th June 1888.

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
Coimbatore	Jr. Chaplain	7 June 88		
Madras	Ditto	...	Chaplain	15 June 88
Trivandrum	Ditto	...	Ditto, (N. Black Town)	3 July 88
Bangalore	Ditto	...	Chaplain	17 Oct. 88
St. Thomas' Mount.	Ditto	...	Ditto, (St. Mark's)	30 Apl. 89
			Chaplain, with ch. of Pallavaram.	9 Apl. 90

Priv. leave for 3 months, from 15th July 1890.

Trimulgherry	Jr. Chaplain	...	Chaplain	25 Oct. 90
--------------	--------------	-----	----------	------------

Services placed at the disposal of the Govt. of India for duty in the Diocese of Rangoon, from 8th Oct. 1891.

Bhamo	Jr. Chaplain	1 Nov. 91		
Madras	Ditto	...	Chaplain, Holy Emmanuel Church, S. B. Town.	16 Aug. 93
Bellary	Ditto	...	Chaplain	11 Oct. 93
Ditto	Chaplain, Bellary	5 Apl. 94		

7 years, 6 months and 24 days.

1888. **Rev. Harry Bathurst Norman, M.A.** (Selwyn Coll., Cambridge);
Joined the Service, 9th Dec. 1888.

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
Merkara	Jr. Chaplain	9 Dec. 88		
Trimulgherry	Ditto	...	Chaplain	21 Dec. 88
Trivandrum	Ditto	...	Ditto	15 Mar. 89
Trimulgherry	Ditto	...	Ditto	28 June 89
Aurangabad	Ditto	...	Ditto	10 Apl. 90
Bangalore	Ditto	...	Ditto, St. John's	21 Aug. 90
Aurangabad	Ditto	...	Ditto	24 June 91
Bolarum	Ditto	...	Ditto	29 Sep. 91
			Ditto	16 Mar. 93

Spl. leave on very urgent p. a. for 5 months and 25 days, from 2nd June 1893.

Trimulgherry	Jr. Chaplain	...	Chaplain	Dec. 93
Vellore	Ditto	...	Ditto	24 Feb. 94
Bolarum	Ditto	...	Ditto	23 Mar. 94
Poonamallee	Ditto	...	Ditto	28 June 94
Cocanada	Ditto, Cocanada	2 Oct. 94		

Sub leave for 5 days, from 6th Nov. 1894.

Furlo. on m. c. for 1 year and 6 months, from 11th Nov. 1894.

5 years, 5 months and 8 days.

1880. **Rev. Arthur Ainsworth Sharp, M.A.**, (Emmanuel Coll., Cambridge);
Joined the Service, 14th Aug. 1880.

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
Madras	Jr. Chaplain	14 Aug. 89	Jt. Chaplain of St. George's Cathedral.	14 Aug. 89
Shwabo	Chaplain, Shwabo	2 Sept. 89		
Thayetmyo	Ditto, Thayetmyo	24 Jan. 91		
Cocanada	Chaplain		Chaplain	8 Dec. 91
Vizagapatam	Ditto		Ditto	16 June 92
Madras	Ditto		Jt. Chaplain, St. George's Cathedral	21 July 92
Cannanore	Ditto		Chaplain	26 Oct. 92
Calicut and Cannanore	Ditto		Ditto	13 July 93
Cuddalore	Ditto		Ditto	18 Oct. 93

Furlo, on m. c. for 1 year, from 17th Feb. 1894.

Overstayed 1 day, i.e., 17th Feb. 1895.

Absent without leave, from 18th to 22nd Feb. 1895.

Vellore	Jr. Chaplain		Chaplain	23 Feb. 95
Secunderabad	Ditto		Ditto	14 Mar. 95
Madras	Ditto		Ditto, S. Black Town	23 June 95
Vepery	Ditto		Chaplain	27 Sept. 95

5 years, 4 months and 17 days.

Rev. A. E. Stanley; Joined the Service, 14th May 1895.

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
Trichinopoly	Chaplain, (on probation) Trichinopoly.	18 May 95		
Poanamalge	Ditto		Chaplain	8 July 95
Calicut	Ditto		Ditto	1 Aug. 95
Cannanore	Ditto		Ditto	

7 months and 18 days.

Rev. Ernest William Phillips Keeling, B.A.; Joined the Service, 20th October 1895.

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
Madras	Appd. as Chaplain on probation			
Cocanada	Ditto		Chaplain	

2 months and 6 days.

Rev. Thomas Charles Underwood Molesworth, B.A.

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
Arungabad	Chaplain			

CHURCH OF SCOTLAND.

SENIOR CHAPLAIN.

1878. **Rev. William Forrest Archibald**, (Glasgow); Joined the Service, 15th Nov. 1878.

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
	Asst. Chaplain, Church of Scotland.	15 Nov. 78		
Secunderabad	Ditto		Asst. Chaplain, St. Andrew's Church.	29 Nov. 78
Ditto	Chaplain, Church of Scotland.	1 Dec. 87	Chaplain, ditto	1 Dec. 87

Services placed temply. at the disposal of Govt. of India, Home Dept., 14th Feb. 1888.

Services repd. at the disposal of the Govt. of Madras, 3rd Aug. 1889.

Sr. Chaplain of the Church of Scotland, 20th Aug. 1889.

Madras ... Chaplain of St. Andrew's Church, Madras.

Furlo. to Eur. for 1 year, 10 months and 10 days, from 8th Apl. 1890.

Madras ... Chaplain, St. Andrew's and 29 Feb. 92

Wellington ... Sr. Chaplain, Madras.

Secunderabad ... Ditto

... Ditto

Doing duty
Chaplain

... Apl. 93
... 8 Feb. 94

Priv. leave for 3 months, from 28th May 1895.

15 years, 2 months and 26 days.

CHAPLAINS.

1885. **Rev. James Nicoll Ogilvie, M.A.**, (King's Coll., Aberdeen University);
Joined the Service, 8th June 1885.

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
	Asst. Chaplain of the Church of Scotland.	8 June 85		
Madras	Jt. Chaplain, St. Andrew's Church, Madras.	17 June 85		
Bangalore	Chaplain of St. Andrew's Church, Bangalore.	2 Nov. 87		
Ditto	Ditto, of Church of Scotland, Bangalore.	14 July 89		
Ditto	Ditto			
Madras	Ditto		Sr. Chaplain of the Church of Scotland.	8 Apl. 90
Bangalore	Ditto, St. Andrew's Church, Bangalore.	1 Mar. 92	Chaplain of St. Andrew's Church.	11 July 90

Sub leave for 4th and 5th Apl. 1893.

Furlo. for 2 years, from 6th Apl. 1893.

Sub leave for 3 days, from 20th Oct. 1894.

Bangalore ... Chaplain, St. Andrew's Church, Bangalore.

9 years and 10 days.

1889. REV. Robert Horne Stevenson, M.A., (Univ. of Glasgow);
Joined the Service, 5th Dec. 1889.

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
Madras	Asst. Chaplain of the Church of Scotland	5 Dec. 89		
	Jt. Chaplain, St. Andrew's Church, Madras.	5 Dec. 89		
Secunderabad	Ditto	...	Chaplain, St. Andrew's Church	16 Jan. 90
Madras	Ditto	10 Apl. 90		

Priv. leave for 15 days, from 18th May 1890.

Bangalore	Jt. Chaplain, St. Andrew's Church, Madras.	...	Chaplain, St. Andrew's Church	12 July 90
Madras	Ditto	2 Mar. 92		

Priv. leave for 2 months and 29 days, from 7th July 1892.

Bangalore	Jt. Chaplain, St. Andrew's Church, Madras	...	Chaplain, St. Andrew's Church	4 Apl. 93
-----------	---	-----	-------------------------------	-----------

Sub leave for 3 days, from 24th July 1894.

Furlo. on m. c. for 9 months, from 27th July 1894.

Secunderabad	Jt. Chaplain, St. Andrew's Church, Madras.	...	Chaplain, St. Andrew's Church	4 May 95
--------------	--	-----	-------------------------------	----------

5 years, 5 months and 8 days.

1893. REV. John Heron, M.A., B.D., (Univ. of Edinburgh); Joined the Service, 30th Mar. 1893.

Station.	Substantive appointment.	Date.	Officiating appointment.	Date.
Madras	Jt. Chaplain, St. Andrew's Church, Madras	30 Mar. 93		

Priv. leave for 3 months, from 5th July 1894.

Services placed at the disposal of the Government of India for employment in Burma.
2 years, 9 months and 2 days.

PRESIDENCY ECCLESIASTICAL GOVERNMENT DISTRICTS.

1. *St. George's Cathedral District.*—Including Chetput and all the houses from the South of the Coom to the Adyar rivgt, exclusive of Chintadrepettah and St. Thomé.
 2. *The Fort.*—All within its walls, and the Ordnance and Commissariat Lines.—(G. O. G., 9th July 1895, No. 46, Ecclesiastical.)
 3. *Black Town, Northern.*—Including Royapooram and the part of Black Town north of Mahfoos Khan's Street and Mahuddy Street.
 4. *Black Town, Southern.*—Including the part of Black Town south of the above-mentioned streets, with the charge of the General Hospital.
 5. *Vepery.*—Including the villages of Perambore, Vesaravely, Choolay, Vepery, Parse-walkum, Kilpauk, Egmore, Chintadrepettah and Poodooppettah.
- The boundaries are as follows:—
To the East, Cochrane's Canal.
To the North and West, the boundary of the limits of the jurisdiction of the Supreme Court.
To the South, the Poonamallee Road, from the point where it meets the Western boundary to the eastern side of the Spur Tank.

OTHER ECCLESIASTICAL DISTRICTS.

6. *John Pereira's District.*—Trinity Church.
7. Christ Church.
8. St. Thomé.
9. Perambore, comprising the entire villages of the Red Hills, Madaveram, Siruvalore, Perambore, Otary and part of Vasarapady.

CHAPLAINS' VISITS TO OUT-STATIONS.

Extracts from Court's Despatch, 12th April 1842.

Section 27 of the regulations respecting leave of absence and deputation and travelling allowances which we have recently approved, you will find a rule on the subject of travelling allowances on joining a station, and when any change takes place except at the desire of the Chaplain or Assistant Chaplain.

3. But to avoid inconvenience and guard against the possibility of misunderstanding, we think it desirable that for every circle of stations, the Lord Bishop should be requested to frame a plan determining the periods at which each place shall be visited by the Chaplain or Assistant Chaplain officiating in such circle, which plan being approved by Government shall continue in force till varied by the same authority. As minute local information will be necessary to the successful formation of such plan, we can only offer a few suggestions on the subject. The frequency of Ecclesiastical visits should be governed in a great degree by the extent of the Christian population of the place to be visited. A place may contain not more than three or four members of the English Church, and though it might not be right to exclude those few persons from the benefit of Christian ordinances, it is obvious that in the present state of our Ecclesiastical Establishment such a place could not be visited frequently without injury to others of greater importance. An annual visit might in some cases be all that could reasonably be afforded; while to others visits twice, three or four times a year, might be expedient; and to others again, which might be more populous, it might be desirable that visits should be made once in six weeks, or once a month.

4. When a circle of stations may, from the deficiency of our Establishment, or any other cause, be left without a resident Clergyman, we are of opinion that the Chaplain or Assistant Chaplain of a neighbouring district should, as desired by the Lord Bishop, be appointed to visit the station thus deprived of clerical services. In such cases the most convenient course will be for the Lord Bishop to bring the subject to the notice of Government, and submit a plan of visitation. Such plan being approved, the Chaplain or Assistant Chaplain who can most conveniently discharge the required duty, should be specially appointed thereto, and thenceforward be entitled to draw travelling allowances in conformity with the provisions of the plan, and in accordance with our Financial Despatch of the 30th October 1839.

5. We should lament that the practice of visiting stations at which no Clergyman is permanently resident should be discontinued, and it would be unjust to subject the Clergy to the expense attendant on such visits. Under these impressions we deem it proper to sanction the payment of such reasonable charges not exceeding those authorized in our Despatch of the 30th October 1839, before referred to, and we are encouraged in this view

by the fact that although Chaplains and Assistant Chaplains when absent from their duty are subject to the same deductions as Civil Servants, no charge is incurred in providing for the duty of the absentee. The deductions may thus be regarded as a fund, meeting to a certain extent the extra charges incurred by occasional or provisional visits of the Clergy to stations in which they do not reside."

The revised Plan, determining the Circle of Out-stations for the several Chaplaincies under this Presidency, is published for general information in lieu of the one sanctioned under date 19th October 1852.

Principal and Out-stations.	Number of Visits.	Number of Chaplains sanctioned for each principal station.	Remarks, Govt. Orders, &c.
CHURCH OF ENGLAND.			
North Black Town	Once in 2 months	1	3rd April 1879, No. 84.
Nellore	Four visits a year (a)	1	15th Jan. 1884, No. 8.
Pulicat	Once a quarter	2	
South Black Town	Once a quarter	1	
Cathedral (Senior Joint Chaplain)	Once a quarter	2	Gaz., p. 514, 17th Mar. 1874, and 21st Aug. 1871, No. 134.
Chingleput	Once a quarter	1	
Fort (Garrison Chaplain)	Once a quarter	1	
Vepery (St. Matthias')	Once a quarter	2	
Aurangabad	Once a quarter	1	
Jalna	Eight visits a year	1	
Mominabad	Once a year	1	
Bangalore	Once a year	3	
Hosur*	Once in 2 months	1	6th July 1864, No. 170, and 26th Feb. 1884, No. 33.
Remount Depot*	Once a quarter (b)	1	26th Feb. 1884, No. 33.
Tumkur†	Once in 6 weeks	1	26th Feb. 1884, No. 33, and 23rd April 1885, No. 77.
Kolar with Oregann Mines†	Once in every 6 weeks also.	1	
Whitefield†	Twice a quarter	1	23rd Oct. 1888, No. 150.
Sausmond§	Twice a quarter	1	
Bellary	Once a quarter	1	17th July 1888, No. 102.
Anantapur	Once in 6 weeks	1	10th July 1877, No. 153, and 6th May 1890, No. 89.
Ramandroog	Once in 3 months (c)	1	
Guntakal	Once in 3 months (c)	1	
Berar	Once a month	1	
Amraoti	Once a quarter in one tour	1	25th Sep. 1856, No. 375.
Ellichpur	Once a quarter in one tour	1	
Akola	Once a quarter in one tour	1	
Budnora	Once a quarter in one tour	1	
Yotmahl	Once a quarter in one tour	1	
Basim	Once a quarter in one tour	1	
Khamgaon	Once a quarter in one tour	1	
Chikalda	Once a quarter in one tour	1	
Buldana	Once a quarter in one tour	1	
Hingoli	Once a quarter in one tour	1	
Berhampore	Once a month	1	
Chatrapur	Once a quarter in one tour	1	
Runselkonda	Once a quarter in one tour	1	
Asks	Once a quarter in one tour	1	
Calingapatam	Once a quarter in one tour	1	
Gopalpore	Once a month	1	8th March 1887, No. 31.

(a) To be visited in the same tour in which Nellore is visited.

(b) To visit only on hearing beforehand that there will be a sufficient number to form a congregation.

(c) To visit on a week day each time he visits Anantapur.

* To be visited by the Chaplain of St. Mark's District.

† Do.

‡ Do.

§ Do.

Trinity

St. John's

Fort and All Saints' Church.

Chaplains' Visits to Out-stations, &c.—continued.

Principal and Out-stations.	Number of Visits.	Number of Chaplains sanctioned for each principal station.	Remarks, Govt. Orders, &c.
Bolarum	Once in 2 months	1	3rd Oct. 1881, No. 157.
Shahabad	Once in 2 months	1	1st Dec 1886, No. 265.
Kulbarga	Once in 2 months	1	6th August 1886, No. 171.
Raichur Cantonment	Once in 2 months	1	
Wadi	Once in 2 months	1	
Calicut	Once in 2 months	1	
Mallapuram†	Thrice a quarter	1	
Vayitri	In one journey every quarter	1	10th May 1881, No. 74.
Meppati	In one journey every quarter	1	22nd Feb. 1885, No. 34.
Sultan's Battery	Once in 2 months	1	20th August 1883, No. 174.
Cochin	Once in 2 months	1	
Cannanore	Once in 4 months	1	Gazette, 17th Mar. 1874, p. 514.
Tellicherry	Once in 4 months	1	25th August 1892, No. 60.
Manantoddy	Once in 2 months	1	
Mangalore	Once in 2 months	1	
Chennamangaloor	Twice a month	1	
Bajabundry	Twice a month	1	
Dowlaiswaram	Thrice a month	1	26th June 1855, No. 205.
Samulcottah	Once a month	1	
Ellore	Once in 3 months	1	
Narsapur	Once in 3 months	1	31st July 1855, No. 257.
Coimbatore†	Once in 3 months	1	
Palghat†	Once in 3 months	1	30th June 1887, No. 101.
Pollachi	Twice a year	1	
Coonoor	Once in 2 months	1	30th Nov. 1869, No. 187.
Kotagiri	Once in 2 months	1	
Cuddalore	Once a month	1	Gaz., dated 17th Mar. 1874, p. 514.
Pondicherry	Once a quarter	1	1st Aug. 1873, No. 164.
Villupuram	Once a quarter	1	
Tindivanam	Once a quarter	1	
Mercara and Mysore	Once in each of 9 months (b)	1	22nd Sept. 1882, No. 133.
Bamboo	Twice a year	1	9th Sept. 1874, No. 214.
Hoonsoor	Twice a year	1	
Hassan	Twice a year	1	
Chitaldroog (a)	Twice a year	1	31st January 1883, No. 15.
Manjerabad	Twice a year	1	26th Feb. 1884, No. 83.
Shemoga	Twice a year	1	
Chickamagalur	Twice a year	1	
Koppa	Twice a year	1	
Nellore	Twice a year	1	
Ongole	Twice a year	1	
Ootacamund	Twice a year	1	
Naduwaattam and Gadalur	Twice a year	1	
Devala	Twice a year	1	Gaz., dated 17th Mar. 1874, p. 514.
Oucherlony Valley	Twice a year	1	6th July 1875, No. 174.
Poonamallee	Twice a year	1	
Tripasore	Twice a year	1	Gaz., 17th Mar. 1874, p. 514.
Secunderabad	Twice a year	1	
Kazipet and the Mines at Yellandu	Twice a year	1	

† To remain there for 4 or 5 days on the occasion of each visit, goes *via* Tiroor Station. When the Chaplain of Coimbatore is in charge of Calicut, he should spend in a quarter 5 Sundays at Calicut, 3 Sundays in Mallapuram and Coimbatore and Palghat once a quarter.

(a) To be visited on hearing beforehand that there will be a sufficient number to form a congregation.

(b) When Mercara is visited from Mysore or Mysore from Mercara.

Chaplain's Visits to Out-stations, &c.—concluded.

Principal and Out-stations.	Number of Visits.	Remarks, Govt. Orders, &c.
St. Thomas' Mount with charge of Pallavaram.....	1	Now in charge of Clergymen
Trichinopoly.....	1	
Madura and out-stations of Trichinopoly.....	Once a month.....	
Negapatam.....	Once in 2 months.....	2nd July 1894, No. 138.
Tranquebar.....	Once in 2 months.....	12th July 1892, No. 52.
Puducotta.....	Once in 2 months.....	
Trinamcherry.....	1	
Vellore.....	1	
Arcot.....	(a) Once every month on a Sunday or a week-day alternately.	15th June 1870, No. 102. Gaz. 7th Mar. 1874, p. 514. 22nd April 1883, No. 94. (a) 28th July 1892, No. 53.
Pakala.....	Once a month.....	
Chittoor.....	Once a year.....	
Palmanair.....	Once a quarter.....	
Madanapalle.....	(b) Once in every month on a Sunday.....	29th October 1892, No. 83. 9th April 1887, No. 162. 22nd July 1886, No. 245. Once in 6 weeks..... and 18th Apr. 1886, No. 81. 22nd Feb. 1885, No. 53.
Negapatam.....	4 times in the month.....	
Waltair.....	Once in 6 weeks.....	
Vizianagram.....	Once a month.....	
Bimlipatam.....	Once in 3 months.....	
Chicacole and Kimedl.....	1	17th July 1876, No. 176.
Wellington.....	1	

CONSISTORY COURT.

OPENED 27th OCTOBER 1845.

The Archdeacon.....Commissionary.

F. Rowlandson, Esq., B.A., LL.B....Registrar.

.....Apparitor.

RULES RELATING TO THE OFFICE AND DUTIES OF LAY TRUSTEES IN THE DIOCESE OF MADRAS.

FORT ST. GEORGE, 29th October 1867.

I. Two Lay Trustees are appointed to each Chaplaincy or station where there is property belonging to or held in trust for the Church of England.

II. At Civil stations, or Joint Civil and Military stations, the Senior Civil Servant should be appointed a Trustee, provided that he is a communicant of the Church of England, and has no objection to hold the office. At Military stations the Officer Commanding the Cantonment or Garrison under the same provisos. When these officers are unwilling to hold the office, the officer next in seniority (Civil or Military as the case may be), if qualified as above, should be nominated.

III. The second Trustee may be any communicant resident at the station, nominated by the Chaplain, and approved by the Bishop.

IV. When the office of either Trustee is vacant, the Chaplain should report the circumstances to the Lord Bishop, for the information of Government, and at the same time nominate a duly qualified person to fill the vacancy.

* These stations are now in charge of Clergymen.

(b) To be visited on the same day that Pakala is visited.

ECCLESIASTICAL.] LAY TRUSTEES AND CHURCH WARDENS.

V. The duties of the Trustees are in many respects similar to those of Church Wardens in England. They are appointed to see that the Church and Churchyard or Cemetery* are kept in good order and repair, to provide for the preservation of the property belonging to the Church, to present to the Bishop or Archdeacon, either on their visitation or immediately by letter, whatever is wrong or irregular on the part either of the Chaplain or the congregation, and to aid and assist the Chaplain in the performance of his duties.

VI. During the absence of the Chaplain or other licensed Clergymen, one of the Lay Trustees is, in ordinary cases, the proper person to read the Service and a sermon on Sundays, and to take charge of the Register and other books connected with the Chaplaincy.

N.B.—It is to be borne in mind that Lay Trustees have no power to interfere in the administration of Divine Service, but merely to represent to the Ecclesiastical authorities whatever they may deem objectionable. Their office in this respect is one of observation and complaint, not of control.

VII. The Lay Trustees, in conjunction with the Chaplain or Minister, form a Committee of Management on all Church matters, and should meet for business once in each month, or oftener, if necessary. The assignment of seats in Church and (in places where they are authorized), the collection and disbursement of pew rents, the management of school and charity funds, should be supervised and arranged by the Committee at their Meetings.

VIII. All indents, letters, proceedings and other papers emanating from a Church Committee, are to be signed by both the Lay Trustees (unless for special reasons which are always to be assigned), as well as by the Chaplain; and all indents, letters, &c., received or sent, are to be entered in a correspondence book distinct from that of the Chaplain, and should be produced for examination at Meetings of the Committee.

IX. The Chaplain or Officiating Chaplain or Minister present, as a mark of respect due to religion in the person of its Minister, presides at all Meetings of the Committee of Management and signs proceedings and letters as President, and the two Lay Trustees in the order of their relative rank.

X. The Church Committee are responsible that no alteration is made whatever in the Church or Churchyard without representing the matter to the Archdeacon, who will, except in matters of trifling importance, bring it before Government for their sanction.

XI. When any addition, alteration, or improvement to a Church or other Ecclesiastical building is considered necessary, or when any new building is required, the subject should be brought with full explanation to the notice of the Bishop, who, if approved by him, requests the Archdeacon to submit the same for the consideration and orders of Government, on whose approval the necessary plans and estimates (if not previously furnished) are called for from the Public Works Department.

(Signed) W. WESTON ELWES, M.A., Archdeacon.

LAY TRUSTEES AND CHURCH WARDENS.

St. George's Cathedral.....	F. G. R. Branson, Esq.
Fort St. George (St. Mary's).....	Major W. K. Richardson and Major E. Graham.
N. Black Town (St. Mark's).....	William Fernier, Esq., and Captain H. G. Sutton.
S. Black Town (Emmanuel).....	S. B. Wiltshire, Esq., and R. T. Wolfe, Esq.
Church Mission Chapel.....	N. Bazely, Esq., and J. A. Hart, Esq.
Christ Church, Mount Road.....	C. Hall, Esq., F. W. Emery, Esq., D. Parsons, Esq., and E. Richards, Esq.
Trinity Church.....	A. W. Saultell, Esq., and W. Eade, Esq.
St. Thomas (St. Thomas').....	E. J. Firth, Esq., and H. C. King, Esq.
Vepery (St. Matthias').....	W. N. Pogson, Esq., F.R.S., B.A., and C. E. Phipps, Esq.
Aurangabad (Trinity Church).....	Captain M. T. Shewen.
Bangalore (Trinity).....	Lt.-Col. J. C. Hanford and Major J. Temple, R.A.
Do. (St. Mark's).....	Surg.-Col. S. B. Hunt, and W. Macworth Young, Esq., C.S.I.
Do. (St. John's).....	Major J. Badgley, R.E., and H. Wooster, Esq.
Do. (All Saints').....	H. Eagles, Esq., and W. T. Lissenberg, Esq.
Do. (The Fort).....	J. W. Hardy, Esq.
Bellary Garrison.....	Col. A. S. Grove and Captain R. E. Sullivan.
Do. (Fort).....	C. E. Plunkett, Esq., and Captain J. D. Waller.
Benar, Akola.....	H. F. Cotgrave, Esq., C.S.
Do. Aurangabad.....	Col. C. T. Lane, I.S.C., Lieut. W. Haig, I.S.C., and F. S. Bullock, Esq., C.S.
Barharpore (St. Stephen's).....	J. P. Fiddian, Esq., C.S., and Lt.-Col. T. Greenaway.
Bimlipatam.....	W. Elsworth, Esq.
Bolarum (Holy Trinity).....	Major G. C. Wyndham and Major R. H. Martin.
Calicut (St. Mary's).....	J. H. Bullivant, Esq., M.A.
Cananore.....	Captain H. Lawson and Surg.-Lieut.-Col. T. J. Hackett Wilkins.

Chatrapur.....	C. H. Travers, Esq.
Chittoor (St. Luke's).....	E. J. Sewell, Esq., C.S., and Dr. J. W. Delaney, L.R.C.P. & S.
Chudderghaut (St. George's).....	J. D'Costa, Esq., H. J. M. Croley, Esq., Captain R. J. Hurtle, and Captain H. G. Bayley.
Cochin (St. Francis).....	E. H. Black, Esq., and S. Locke, Esq., (Bar-at-Law).
Cocanada (St. Thomas).....	Surg.-Captain W. C. Vickers, M.S., and W. T. Highton, Esq.
Coinbatore (All Souls).....	T. Weir, Esq., C.S., and E. H. Gadsden, Esq.
Coonoor (All Saints).....	Brig.-Genl. J. H. Prendergast and A. Allan, Esq.
Cuddalore (Christ Church).....	C. J. Bond, Esq., and R. A. Bell, Esq.
Cuddapah (Christ Church).....	Surg.-Major A. J. O'Hara, and J. Hewetson, Esq., C.S.
Dowlaiswaram (Good Shepherd).....	A. G. Romilly, Esq., and E. W. Bennett, Esq.
Elliehpur (St. Andrew's).....	Surg.-Major H. G. L. Wortabet and Lieut. R. E. Naugie.
Gudalur (S. E. Wynaad).....	E. G. Sinclair, Esq.
Guntur (St. John's).....	R. P. Gill, Esq.
Hingolee.....	Lieut.-Col. F. J. Maltby and Lieut. F. H. Pigeon.
Jalna (St. George's).....	Lieut. G. S. Frazer and Lieut. C. C. Renton.
Kodalkanal.....	Captain J. Clarke and J. Grimes, Esq.
Kotagiri (Christ Church).....	F. R. Griffith, Esq.
Kumbakonam (Christ Ch.).....	J. G. Ashworth, Esq.
Kurnool (Christ Church).....	W. M. Thorburn, Esq., B.A., C.S., and Surg.-Major A. T. L. Patch.
Madura.....	B. Fischer, Esq.
Malapuram (Christ Church).....	Captain E. K. Ridley and J. T. Gillespie, Esq., B.A., C.S.
Macantoddy.....	J. G. F. Marshall, Esq.
Mangalore (St. Paul's).....	W. H. Welsh, Esq., C.S.
Masilupatam (St. Mary's).....	J. N. Atkinson, Esq., C.S., and J. W. Maiden, Esq.
Mercara (St. Mark's).....	E. Fennell, Esq., and C. W. Moss, Esq., M.A.
Maisur (St. Bartholomew's).....	Surg.-Lieut.-Col. P. H. Benson, M.D., M.C., and A. McN. Martin, Esq.
Negapatam (St. Peter's).....	
Nellore (Christ Church).....	Cecil Scott, Esq., and G. F. T. Power, Esq., C.S.
Otacamund (St. Stephen's).....	A. S. Cowdell, Esq., and Major-General J. A. Tillard.
Palamcottah (Christ Ch.).....	E. S. B. Stevenson, Esq., and A. W. B. Higgins, Esq., C.S.
Palghat.....	C. M. Barrow, Esq., M.A.
Pallavaram (St. Stephen's).....	Major A. G. H. Hayne.
Pondicherry.....	
Poonamallee (St. Mary Mag.).....	Capt. R. P. Grove and Surg.-Major E. D. F. Bringham.
Palicat.....	J. D. Shaw, Esq.
Quilon (St. Thomas).....	Captain W. H. Lewis and T. P. Bourdillon, Esq.
Ranipet (St. Mary's).....	S. Claridge, Esq., and G. Thorburn, Esq.
Rajahmundry (Trinity).....	H. W. Lushington, Esq., and Surgeon-Major J. C. Marsden.
Salem (Christ Church).....	J. E. Young, Esq., S.A. Shuttle, Esq., B.A., and Surg.-Lieut.-Col. A. N. Rogers-Harrison.
Secunderabad (St. John's).....	A. J. Dunlop, Esq., and Lieut.-Col. O. Williams.
St. Thomas' Mt. (St. Thomas).....	Major A. J. Montgomery, R.A., and Lieut. Thomas L. Crumston.
Tellicherry.....	R. Tatnam, Esq.
Tranquebar (Zion Church).....	
Trevaundrum (Christ Church).....	H. S. Ferguson, Esq.
Trichinopoly (St. John's).....	J. Andrew, Esq., C.S., and W. H. Spalding, Esq.
Trimulgherry (All Saints).....	Major H. C. B. Gray and Captain J. E. Caunter.
Tripasur.....	
Tuticorin.....	J. H. Munro, Esq., and F. H. Waller, Esq.
Vellore.....	E. F. L. Cavendish, Esq., and W. P. A. Sullivan, Esq.
Vizagapatam (St. John's).....	S. Arnold, Esq., and W. A. N. Batsberg, Esq.
Vizianagaram (St. Mary's).....	F. Stevens, Esq., and Lieut. A. D. Cox.
Waltair.....	J. R. Bell, Esq., and A. W. U. Pope, Esq.
Wellington (St. George's).....	
Yercaud (Trinity).....	C. G. Lecher, Esq., R. Gompertz, Esq., J. Wilkins, Esq., and W. H. Leeming, Esq.

Rules in regard to the Levy of Ecclesiastical Fees.

Letter from the Officiating Under-Secretary to the Government of India, Home Department, (Ecclesiastical), to the Secretary to Government, Fort St. George, dated Simla, 8th July, 1872, No. 165.

"The Lord Bishop of Calcutta having brought to notice that difficulty is occasionally experienced by Chaplains in collecting fees, under existing rules, for monuments and masonry graves, the Governor-General in Council considers that in all cases where such difficulty arises, the duty of collection should be made over by the Chaplain to the Magistrate or Deputy Commissioner in charge of the district in which the burial ground

"may be situated; and I am to request that, with the permission of His Excellency the Governor in Council, instructions may be issued to the District Officers accordingly."

Orders for the performance of Funeral Rites on Verdicts of Coroners' Inquests.

NOTIFICATION.—Fort Saint George Gazette, June 11, 1850, page 623.

The Right Honorable the Governor in Council is pleased to rescind the Order of Government of 5th April 1842, which directs a copy of the verdict of the Coroner's Inquest to be furnished, when practicable, to the Clergyman who is to officiate at the interment of a body on which an inquest may have been held, and the Reverend Chaplains will in future consider the warrant of the Coroner for the interment of a body on which an inquest has been held to be a sufficient authority for their performance of the burial service over it, if it would be their duty, under ordinary circumstances, to perform that service.

2. In the provinces where no Coroner's jurisdiction exists, the same course will be observed by the authorities appointed to enquire into the causes of sudden death, and the same difference will be paid by the Clergymen to their certificates of Warrant.

Surrogates for granting Marriage Licenses.

The following Clergymen have been empowered to grant Marriage Licenses under the Episcopal Seal in the Diocese of Madras.
The Venerable the Archdeacon—*Commissary*.

The Reverend	The Reverend	The Reverend	The Reverend
The Ven. W. W. Elwes, M.A.	J. Black, M.A.	R. B. Feast.	J. W. Cassels, M.A.
T. Foulkes, F.R.S.	R. P. Burnett, M.A.	F. E. Cameron, B.A.	A. Bird, B.A.
W. Scott, B.A.	A. A. Williams, M.A.	F. C. Hill, M.A.	C. P. C. Nugent.
D. W. Kidd, B.A.	R. H. Durham, M.A., D.D.	F. N. Crowther, B.A.	F. Penny, LL.M.
S. Morley, M.A.	C. E. Whiteley, M.A.	H. C. Parker, M.A.	W. G. Barry.
W. Wace, B.A.	J. English.	Hector Macduff.	A. A. Sharp, Th.B.A.
C. H. Pelly, M.A.	W. H. Hobart, B.A.	A. J. Jones, I.K.C.	A. E. Stanley, M.A.
James Sharp.	E. Gibson.	A. H. B. Brittain, M.A.	E. W. P. Keeling, B.A.
R. J. Brandon, LL.D.	E. T. Beatty.	C. H. Malden, M.A.	T. C. U. Molesworth, B.A.
C. H. L. Wright, M.A.	S. H. Johnston, B.D.	H. B. Norman, M.A.	

Parties desirous of being married should apply direct to some Surrogate residing near them; but from places where there is no Surrogate, application should be made to the Registrar, who will procure a commission under the Episcopal Seal, authorizing some persons to administer the usual oath and grant the necessary license. None but a Clergyman of the Church of England can marry by virtue of Episcopal license. Parties who cannot, on account of distance, obtain the services of a Clergyman to marry them, must state the fact, and apply to the Brigade-Major, Fort Saint George, who will obtain the permission of the Right Honorable the Governor for their marriage under which the Senior Judicial Officer of any station is authorized by Government to marry them.

In the case of a minor in H.M.'s or the Honorable Company's Services, the written consent of the Governor must be obtained previous to the publication of banns, or the grant of a license.

Further information respecting marriages can be obtained on application to the Registrar of the Diocese, F. Rowlandson, Esq., B.A., LL.B.

Rules for the guidance of Surrogates in administering Oaths and granting Marriage Licenses within the Diocese and Archdeaconry of Madras.

I. Every application for a license must be made in writing and the names of both the applicants be given in full with the age, race, condition, (i.e., bachelor, spinster, widower, widow, or person whose previous marriage has been dissolved), and occupation, if any, of each, and the place or places in which each has resided for the six months prior to the application.

II. If either of the applicants is a person whose former marriage has been dissolved, the application besides stating such fact, must also state the cause of the dissolution of such former marriage.

N.B.—(a) If the cause of such dissolution be stated to have been adultery, the Surrogate shall require from the applicant, a copy of the Decree of the Court dissolving such marriage, and if it shall become known to the Surrogate, that such former marriage was dissolved on the ground of the adultery of the applicant, the Surrogate shall note such fact on the license, to the end that any Clergyman, other than the Surrogate, who shall marry the parties, may be duly apprised thereof; as no Clergyman is compelled to solemnize the remarriage of such person: (b) If the causes of such dissolution be stated to be the conversion of the applicant, or applicants, to Christianity, the Surrogate shall by enquiry satisfy himself, before proceeding in the matter, that the circumstances connected with such conversion, such dissolution, and the proposed marriage, be not such as to give occasion to scandal, or reproach.

III. When both applicants are non-residents in the place where the application is made, and are unknown to the Surrogate, he may decline to grant his license, until he shall have had time to make due enquiry, as to whether there be any impediment to the marriage, and may further require from the applicants the names of two or more persons to whom reference may be made.

IV. On a day subsequent to the receipt of the application, which shall be appointed by the Surrogate, and shall be not earlier than the fifth day (that is the ninety-seventh hour), after such receipt, the parties, or one of them, shall in every case appear before the Surrogate, and either one or both swear to the "Affidavit of Residence," to which the written application for the license shall be annexed by way of an exhibit, being marked as such, and endorsed as follows by the Surrogate:—

In the matter of the marriage of A. B. and C. D.

This is the exhibit referred

A
to in the affidavit of A. B. sworn
to herein on the day of before me.
E. F.
Surrogate.

V. The Surrogate will use great caution in examining the parties to be sworn, filling up the forms with the names, rank and places of residence, and dates at full length.

* VI. In no case is a license to issue unless the parties are sworn before the Surrogate, and in case of doubt or difficulty the Surrogate will refer to the Registrar as recommended in the Surrogate's appointment.

VII. In case the lady to be married has been delivered, the license should issue in her maiden name (see Rule 2).

VIII. In case the party to be married is a minor, consent of the father, if living, must be obtained, or if the father be dead, the guardian of the person of such minor, and in case there be no such guardian, then the mother of such minor may give consent, unless no person authorized to give such consent be resident in India.

IX. In case the party to be married is a minor, either in the Civil or Military service and without possessing either a parent or guardian in this country, the consent of the Governor of Madras must be obtained by the minor to his marrying under age, unless the proper consent can be shown to be already given on the part of the absent parents or guardians to his marrying as a minor, in which case the consent of the Governor of Madras need not be obtained.

X. If the parties to be married are both of full age (twenty-one years) and both of them are to be sworn, the Surrogate will use No. 1 form: but if one of the parties is prevented from attending and another person joins in the affidavit on behalf of the party not present, No. 2 is in such case to be used instead of No. 1.

XI. If one of the parties only is of full age (namely, twenty-one years), and the other is under that age, and the parent, next friend, or guardian makes oath on the part of the minor as to age and consent, the Surrogate will use No. 3 form.

XII. If both the parties are minors (under the age of twenty-one years) and the respective parents, next friends, or guardians swear on their behalf, No. 4 is to be used.

XIII. In case the lady to be married is a widow and under the age of twenty-one years, oath No. 1 is to be used, the Surrogate first running his pen through the words "that they have respectively attained their respective ages of twenty-one years and upwards," and adding at the foot of the oath (above the signature), "the former being twenty-one years of age and upwards, and the latter a widow."

XIV. The Surrogate having filled up, and the party having read and signed the affidavit at the proper places, the former will then give the Testament to the party to be sworn, and holding the paper in his hand, say, "you (A. B.) do swear that the contents of this your affidavit are true. So help you God."

XV. The party answers "I do," and kisses the book, repeating, "So help me God."

XVI. The same form is observed to each person sworn.

XVII. The Surrogate will then fill up the license, date and sign it, adding his title as Surrogate, and hand the license to the parties.

XVIII. In case of any caveat entered in the registry or intimation received through the Surrogate against the grant of a license, the Surrogate will ascertain the particulars and communicate the same to the Registrar for immediate advice, refusing the license until the result of that reference is known and forwarding any affidavit sworn.

XIX. The Surrogate will forward to the Registrar for record all affidavits as above on the day they are administered, and the licenses with the Quarterly Returns, unless sooner or whenever required.

XX. A fee of Government Rupees fifty to be received by the Surrogate on each license previous to delivery of the same to the parties entitled to receive such license, Rupees sixteen of which fee for the license, being due and payable to the Registrar, are to be transmitted to him on the day the license is granted.

N.B.—Although every Surrogate has legal power to issue a license under which a marriage can be solemnized in any church or place where Divine Service is usually performed in any part of this Diocese, it has always been the custom for the Surrogate or one of the Surrogates of the District in or nearest to which the parties usually have resided to grant them a license even if it should be the wish of the parties that the marriage should be solemnized by some Clergyman other than such Surrogate. And of this custom the careful observance is commended to all Surrogates by the Right Reverend the Lord Bishop of the Diocese.

(By Order.
(Signed) F. ROWLANDSON, B.A., LL.B.,
Registrar of the Diocese and Archdeaconry of Madras.

NOTE.—With a view to obviate the improper use of blank forms of marriage licenses issued from this office, the Lord Bishop of the Diocese is pleased to direct that when any Surrogate leaves India on furlough or otherwise, he shall return such unused forms of marriage licenses as he has in his possession to the Registrar of the Diocese.

Further, that in every case in which he does not himself perform the marriage of the parties to whom he issues his license, he is to send such marriage license direct to the Clergyman who is to perform it.

FORM OF AFFIDAVIT.

I, _____, being one of the parties to the written application for a marriage license now produced and shown to me at the time of making this my affidavit and marked with the letter A, and which application bears date the _____ day of _____, and which application subsequent to the said _____ day of _____, I have resided for the period of the four successive days of twenty-four hours each immediately prior to this day within the _____ of _____.

Sworn before me this _____ day of _____ in the year of Our Lord one thousand eight hundred and _____ at _____.

Surrogate for granting Marriage Licenses in the Diocese of Madras.

N.B.—This Affidavit, with the written application for License annexed thereto, by way of an exhibit, should be returned to the Registrar of the Diocese.

CLERGYMEN NOT BEING CHAPLAINS OR MISSIONARIES.

Names.	Stations.	Remarks.
Bazely, Rev. C. N.	Perambore	Railway Chaplain.
Burgess, Rev. E. S.	Ootacamund.	
Davies, Rev. E. T., M.A.	Madras	Principal, Docton Protestant College.
Feast, Rev. R. B.	Madras	Incumbent of Christ Church.
Fennell, Rev. A.	Mercara	Retired Chaplain.
Foley, Rev. J. W., M.A.	Madras	Head Master of Bp. Corrie's Grammar School.
Johnston, Rev. S. H., D.D.	Bangalore	A. C. F.
Lawrence, Rev. J. T., M.A.	Madras	Secy., S. P. C. K., and Chaplain, M. F. O. Asylum.
Macduff, Rev. H.	Barar	Chaplain of Barar.
Smith, Rev. A. W. L.	Nellore	Additional Clergy Fund.
Spencer, Rev. J. F.	Chadarghat (Ag.)	Incumbent.
Theophilus, Rev. A.	Yercaud	Bible Society.
Westcott, Rev. A., M.A.	Madras	Principal, Theological Col., Sullivan's Gardens.
Lister Rev. J. S., M.A.	Podanur	Railway Chaplain, Podanur.

MADRAS DIOCESAN COUNCIL.

MEMBERS OF THE COUNCIL.

President.—The Right Rev. The Lord Bishop.

Vice-President.—The Ven. The Archdeacon.

Clerical Representatives.

Arden, Rev. A. H., M.A.	Madras.	Margoschi, Rev. A.	Nazareth.
Clarke, " W. D., B.A.	"	Parker, " H.C., M.A.	Madras.
David, " J.	Megnanapuram.	Paul, " S.	Sachiapuram.
Foley, " J. W., M.A.	Madras.	Pelly, " C.H., M.A.	Madras.
Gnanasoolivoo, Rev. J., B.A.	Trichinopoly.	Scott, " W., B.A.	"
Gnanasoolivoo, " Jos.	"	Shatrock, " J. A., M.A.	Tuticorin.
Goldsmith, Rev. M.G., B.A.	Hyderabad.	Wace, " W., M.A.	St. Thomas' Mount.
Goldsmith, " H. D., M.A.	Madras.	Walker, " T., M.A.	Palmcoitta.
Lamb, " A. H.	Ootacamund.	Morley, " S., M.A.	Hony. Secy.
Lawrence, " J. T., M.A.	Madras.		(Two vacancies.)

Lay Representatives.		St. Thomas' Mount...
Arcoot, North...	Surg. Major J. Lancaster, M.B.	Maj. A. J. Montgomery, R.A.
" South...	Lieut. Genl. H. McLeod, R.A.	Secunderabad ...Hon. Mr Justice Best, & A. J. Dunlop, Esq.
Bangalore	I. S. Sherlock-Hubbard, Esq., and F. D. Bird, Esq.	Shevaroy Hills and Salem ...J. Wilkins, Esq.
Bellary	T. Gnanasimomoney Raj, Esq., B.A.	Telugu Country S.P.G. Committee J. F. Scott, Esq.
Bejar	F. Rowlandson, Esq., LL.B.	C.M.S. Councils. ...M. Venkata Ratnam, Esq., B.A.
Cochin	F. G. R. Branson, Esq.	Tinnevely Councils, S. P. G. ...Satya Joseph Nadar, Esq., B.A., M.L.
Ganjam	Surg. Major J. L. Van Geyzel, M.B.	" ...Colonel Cox, J. Bower, Esq.
Godavari	Hon. E. Gibson, C.S.	" ...Dr. T. H. Pope, C. E. Phipps, Esq.
Madras	Capt. P. Kilcoin.	" ...G. Solomon Nadar, Esq., B.A., B.L.
"	E. J. Firth, Esq.	" ...T. Simeon, Esq.
"	C. Hall, Esq.	" ...M. Luther, Esq., B.A.
Madras S.P.G. Councils	S. Abraham, Esq.	" ...G. Savaraya Pillai, Esq.
Madras C.M.S.E. S. Hensman, Esq., B.A.	E. L. Millett, Esq.	" ...M. J. Devasagayam, Esq.
Madura	W. D. St. Leger, Esq.	Trichinopoly ...W. N. Pogson, Esq.
Malabar	S. Sathianadhan, Esq., LL.B.	Trichinopoly Native Church Committee J. D. Cornelius, Esq.
Mysore & Coorg	S. B. Lamory, Esq.	Vizagapatam ...J. Merriman, Esq.
Nilgiris	S. Sathianadhan, Esq., LL.B.	
Palamcottah and Tuticorin	W. H. Wise, Esq.	
Railway Chaplaincies	Hon. G. L. Chambers.	
Ramnad	W. A. Beeson, Esq.	

At the close of the Council, November 22nd, 1888, it was agreed that each European member should subscribe Rs. 2 to enable the Honorary Secretary to meet expenses. The Honorary Secretary will be happy to receive similar subscriptions this year.

The following gentlemen form the Board of Finance:—

Rev. H. C. Parker.	F. G. R. Branson, Esq.	C. E. Phipps, Esq.
" C. H. Pelly.	Hon. G. L. Chambers.	J. H. Merriman, Esq.
" J. T. Lawrence.	E. J. Firth, Esq.	
" W. Scott.	C. Hall, Esq.	

The following gentlemen form the Board of Missions:—

Rev. A. H. Arden.	Rev. H. C. Parker.	Rev. M. G. Goldsmith.	E. S. Hensman, Esq.
" J. David.	S. Paul.	" W. Scott.	
" J. W. Foley.	S. Sathianadhan, Esq.	Hon. Mr. Justice Best.	
" S. Morley.	Rev. Jacob Gnanasimomoney.	Colonel Cox.	

The following gentlemen form the Board of Education:—

Rev. J. W. Foley.	Rev. W. Scott.	F. D. Bird, Esq.
" H. C. Parker.	" W. Wace.	Lieut. P. Kilcoin.
" C. H. Pelly.	W. Beeson, Esq.	Surg. Major T. H. Pope.

OBJECT.

The object of the Madras Diocesan Council is to aid the Bishop in his work by giving counsel and assistance in those matters which do not belong specially to the Episcopal Office.

RULES.

As revised and adopted by the Council, November 21st and 22nd, 1888, and approved by the Lord Bishop of the Diocese.

CONSTITUTION:—

1. The Bishop of the Diocese shall be *Ex-officio* President of the Council; and the assistant Bishop, or Bishops if more than one, and the Archdeacon shall be Vice-Presidents. The Bishop's Chaplain shall be an *Ex-officio* Member.
2. For the present, the maximum number of elected Members shall be 20 clergymen and 40 laymen.
3. The Members shall elect a Secretary from among their number.

ELECTION:—

4. The election of Members shall take place biennially in the month of January.

Clerical Representatives.

5. Deacons as well as Priests shall have votes as electors, but Priests only shall be eligible for election.
6. Each licensed Priest in the Diocese of Madras shall be asked first of all whether he will be able and willing to serve on the Council, if elected.

A list of all such Priests as are able to serve shall then be sent to every clergyman, and he shall be requested to vote for any number not exceeding 20 out of the list. The 20 Priests who obtain the greatest number of votes shall then be elected to serve on the Council.

7. The voting shall be by voting papers; and cumulative voting shall not be allowed.

Lay Representatives.

8. The 40 lay Members, who shall be communicants of the Church of England, to be elected according to Rule 2, shall be distributed in the constituencies described in the schedule subjoined; no Member representing more than one constituency. The President shall have power in his discretion to add from time to time any other congregation to any constituency.

9. The Priest (or senior of them if there be more than one) in charge of each of the stations, or groups enumerated in the annexed schedule, or, in his absence, any communicant nominated by the Lord Bishop of the Diocese for that purpose, shall be asked to arrange for an election by the communicants of the station of a representative, or representatives, for the constituency shall rest with the Members so elected for each station. They may nominate one of themselves, or some person residing in or near Madras; provided always that the person so elected be able and willing to serve on the Council.

10. The clergyman (or senior of them if there be more than one) in charge of the chief station in any of the constituencies enumerated in the schedule annexed, or, in his absence, any other clergyman within that constituency, or if there is no clergyman within the constituency a communicant of such chief station nominated by the Lord Bishop of the Diocese, shall be the returning officer of that constituency and shall communicate the names of the representatives elected to the Secretary of the Council.

- NOTE.—The Secretary shall remain in office until his successor be appointed.
11. Where Native congregations elect, District Councils, the lay Members of such Councils shall be the electors of their lay representatives to the Diocesan Council, and the senior Chairman shall be the returning officer.

12. With a view to meet the requirements of any constituency which is unable to return a local representative, or desire to have a representative living in or near Madras, the Priest in charge of every Church in or near Madras, (or senior of them if there be more than one), shall be asked, after due notice given, to furnish to the Secretary a list of laymen ready to serve on the Council. This list of qualified candidates in or near Madras shall be forwarded by the Secretary to the returning officer of every constituency before the election.

13. Should no election take place in any constituency within two months of the issue of the notice to elect, the Council shall have power to appoint a representative, the constituency not objecting.

14. An interval of one month shall take place between the Mofussil elections and the elections for Madras, the Mofussil elections coming first.

Bye-elections.

15. Any Member leaving the Diocese of Madras with the intention of being absent for as long a period as six months, shall be held to have vacated his seat. All such vacancies occurring among the representatives, whether clerical or lay, shall be filled by fresh election.

Miscellaneous.

16. It shall be within the power of the Council to revise these rules with the schedule annexed, provided that such revision receive the written sanction of the Bishop of the Diocese.
17. The Council shall have power to frame bye-laws provided that such bye-laws receive the written sanction of the Bishop of the Diocese.

BYE-LAWS.

1. The Council shall meet once at least in the year.
2. Fifteen Members, of whom ten must be lay representatives, shall constitute a quorum.
3. The Secretary shall, at least one month before the meeting of the Council, issue notices of the same to all the Members, and not less than 14 days beforehand circulate an Agenda paper stating the subjects to be discussed thereat, and the order in which they are to be taken.
4. That no subject shall be placed on the Agenda paper without the Bishop's sanction.

Motions.

5. Any motion brought forward at a meeting must be seconded; otherwise it shall drop. If seconded, it shall at once be stated from the chair for debate.

Amendments.

6. Amendments may be proposed to any motion, with the permission of the President and, if seconded, shall be at once stated from the chair.

7. Not more than one amendment, together with the original motion, shall be placed before the meeting at the same time.

8. Subsequent amendments may be proposed as soon as the previous amendment has been either rejected or put as a substantive motion.

Miscellaneous.

9. Members must rise to speak, and address the chair.

10. A Member is not at liberty to speak more than once in Council to any motion or amendment, except for the purposes of explanation, or asking questions. The Council may resolve itself into a Committee to consider any subject which is before the meeting. In Committee a motion need not be seconded, and a Councillor may speak more than once. The decisions of the Committee shall be reported to that or to a subsequent meeting of the Council, for confirmation.

11. Votes shall be taken by show of hands.

Boards and Sub-Committees.

12. The Council may appoint any number of its members to serve as a Board or Sub-Committee for any Diocesan object.

13. In a motion for the appointment of a Board or Sub-Committee the names of the members proposed to serve thereon shall form part of the motion.

14. Vacancies occurring in any Board or Sub-Committee must be filled up; the new Member or Members being appointed by that Board or Sub-Committee in which the vacancy has occurred, with the approval of the Bishop of the Diocese.

15. The Bishop of Madras shall be *Ex-officio* President and the Archdeacon of Madras *Ex-officio* Vice-President of every Board appointed by the Council.

SCHEDULE OF CONSTITUENCIES.

[SUBJECT TO REVISION FROM TIME TO TIME.]

The names in italics are the "Chief Stations."

ARCOY, NORTH.		MYSORE AND COORG.	
Vellare (United).	Ranipet	Mercara.	Such Outstations
Chittoor.	Madhapalli.	Mangalore.	as have Church
		Mysore.	Committees. (4)
ARCOY, SOUTH.		NEIGHBORHOODS.	
Cuddalore (United).	Pondicherry. (1)		
BANGALORE.		KOTAGHERY.	
St. Mark's.	The Fort.	Wellington.	Wynaad.
Holy Trinity.	Hosur.	Coonoor.	
St. John's.	Tumkur.		
All Saints.	Kohar.		
(Including Native Congregations.)		(With Native Congregations.)	(1)
BELLARY.		PALANCOOTAN AND TUTICORIN.	(1)
Bellary (with Native Congregation).		RAILWAY CHAPLAINCIES to include	(1)
Anantapur.		Coimbatore and Nellore.	(1)
		RAMNAD.	(1)
BERAR.		St. THOMAS' MOUNT.	
(Including Aurangabad.)		St. Thomas' Mount.	Pallaveram. (1)
Amraoti.		Poonamallee.	
GANJAM.		SECUNDERABAD.	
Berhampore.	Chhatrapur. (1)	Secunderabad.	Bolarum.
		Trinmalgherry.	Chuddergahat. (2)
		(With Native Congregation.)	
COCONADA.	Dowlaisweram. (1)	SHEVAROY HILLS.	
Rajahmundry.		Salem.	(1)
MADRAS.		Yercaud.	
St. George's Cathedra.	Christ Church.	TELUUGU COUNTRY.	
St. Mary's, Fort St. George.	Pennabore.	C. M. S. Councils.	S. P. G. Com- mittee. (2)
St. Matthias, Vepery.	Church Mission Chapel.		
St. Mark's, North Black Town.	Trinity Church.	TINNEVELLY.	
Holy Emmanuel, S. B. Town.	St. Thomas', Myla- pore. (4)	10 C. M. S. Councils.	(5)
		S. P. G. Councils.	(4)
		COCHIN.	
		Cochin.	(1)
MADRAS.		TRICHINOPOLY.	
C. M. S. Councils.	S. P. G. Coun- cils. (2)	Trichinopoly.	Tanjore. (1)
		Negapatam.	Native Church Committee. (1)
MADURA.			
(With Native Congregation.)		VIZAGAPATAM.	
MALABAR.			
Calcut.	Vayitri.	Waltair.	Bimlipatam. (4)
Cannanore.	Manantoddi.	Vizianagaram.	
Tallicherry.	Malaparam. (1)		

SOCIETY FOR THE PROPAGATION OF THE GOSPEL IN FOREIGN PARTS.

CHARTERED A.D. 1701.—Extended its operations to Madras 1826.

MADRAS DIOCESAN COMMITTEE.—President, The Right Rev. the Lord Bishop of Madras; Vice-President, The Venerable the Archdeacon of Madras.

Members.—Rev. J. W. Foley, M.A., The Hon. Mr. Justice Best, C.S., Rev. H. C. Parker, M.A., Rev. S. Morley, M.A., Rev. F. Penny, B.A., LL.M., C. E. Phipps, Esq., W. N. Pogson, Esq., Rev. C. H. Pelly, M.A., Surg.-Maj. T. H. Pope, M.D., Rev. W. Wace, M.A., Rev. A. Westcott, M.A., Secretary.

List of Clergymen in connection with the Incorporated Society for the Propagation of the Gospel in Foreign Parts in the Diocese of Madras.

Names.	Missions	Post Town.
FIRST DIVISION.		
Rev. S. G. Yesadian.....	Puttiamputhur	Puttiamputhur.
" G. Pitchaimuthu.....	Sawyerpuram	Sawyerpuram.
" S. Paranjothy, B.A.	Caldwell High School, Tuticorin	Do.
" C. P. Gnanakan, B.A.	Normal School, Tuticorin	Tuticorin.
" G. Yesadian	Pettakulam	Idaiyangudi.
" S. Daniel	Radhapuram	Radhapuram.
" M. Gnanakan.....	Christianagaram	Christianagaram.
" S. S. Daniel	Radhapuram	Radhapuram.
" J. Joseph	Idaiyangudi	Idaiyangudi.
" N. Manuel	Do.	Do.
" V. Arumanayagam	Kulathur	Kulathur.
" D. Devapiriam	Nagalapuram	Nagalapuram.
" D. Vedamuthu	Do.	Do.
" P. Swaminathan	Do.	Do.
" S. Ponnappan.....	Do.	Do.
" G. Swaminathan.....	Do.	Do.
" S. Suviseshamuthu	Tharuvakulam	Ootapidaram.
" A. Margoschis.....	Nazareth	Nazareth.
" M. Yesadian	Do.	Do.
" A. Pitchaimuthu.....	Do.	Do.
" V. Abraham	Do.	Do.
" G. Eleazer	Christianagaram	Christianagaram.
" P. Solomon	Sawyerpuram	Sawyerpuram.
" Y. Koilpillai	S. P. G. Lower Secondary School, Sawyerpuram	Do.
" D. Joseph	Idaiyangudi	Idaiyangudi.
" S. Asirvatham	Pudukotai	Pudukotai.
" P. Gnanayutham	Ramnad	Ramnad.
" A. D. Limbrick.....	Do.	Do.
" S. Savarimuthu	Do.	Do.
" D. Gnanaprasadam	Do.	Do.
" D. S. Bakkanadhan	Kilakarai	Kilakarai.
" S. Vedamuthu.....	Rajasingamangalam	Rajasingamangalam.
" J. Sadanatham.....	Paramagudi	Ramnad.
" V. Abraham	Kelanjani	Do.
" A. Samuel	Ramnad	Do.
" A. Gnanaprasadam.....	Mela Seithalai	Ootapidaram.
" V. Yesadian	Mudalur	Mudalur.
" A. J. Godden.....	Sawyerpuram	Sawyerpuram.
" J. E. L. Frost.....	Idaiyangudi	Idaiyangudi.
" A. Manuel	Pudukotai	Pudukotai.
" A. Gnanakan, B.A., LL.M.	S. P. G. High School, Ramnad	Ramnad.
" P. Isaac	Idaiyangudi	Idaiyangudi.
" S. Vedakan.....	Nazareth	Nazareth.
SECOND DIVISION.		
Rev. J. L. Wyatt.....	Trichinopoly	Trichinopoly, (on furlough).
" T. H. Dodson, M.A.	S. P. G. College, Trichinopoly.	Do.
" S. Gnanamuthu, M.A.	Do.	Do.
" J. Gnanoolivoo, B.A.	Do.	Do.
" G. Yesadian.....	Mettupatti	Trungalur.

List of Clergymen in connection with the Incorporated Society for the Propagation of the Gospel in Foreign Parts in the Diocese of Madras—concluded.

Names.	Missions.	Post Town.
SECOND DIVISION—concluded.		
Rev. H. G. Downes	Trichinopoly	Trichinopoly.
" A. Velakan	Salem	Salem.
" W. H. Blake, B.A.	Tanjore	Tanjore.
" N. Gnanapragasam, B.A. ..	Do.	Do.
" J. Visuvan	Do.	Do.
" T. E. Darvall	Negapatam	Negapatam.
" I. Gnanoolivo	Do.	Do.
" G. Lazarus	Nungoor	Shiyali.
" A. Sathianadhan	Trichinopoly	Trichinopoly.
" S. Senapathi	Vediarparam	Tanjore.
" T. Y. Sagai	Trichinopoly	Trichinopoly.
" R. Samuel	Annamangalam	Irungalur.
" J. D. Vedamuthu, B.A.	Irungalur	Do.
" S. Asirvatham	Ariyalur	Ariyalur.
" J. Jesudasan	Kombakonam	Kombakonam.
THIRD DIVISION.		
Rev. G. Arumanayagam, B.A. ..	S.P.G. High School, Vepery.	Madras.
" V. David	Cuddalore	Cuddalore (O. T.)
" M. Yesudian	Chuddergaut	Hyderabad (D.)
" S. I. Cornelius	Pondicherry	Pondicherry.
" A. Sebastian	Bellary	Bellary.
" S. Theophilus	St. John's, Egmore	Madras.
" J. Gnanoolivo	St. Paul's, Vepery	Do.
" A. Westcott, B.A.	Theological College, Sadli- van's Gardens	Do.
" S. Y. Abraham, B.A.	Do.	Do.
" V. Gnanamuthu	S. Thomé	Do.
" J. A. Sharrock	Cuddalore	Cuddalore (N. T.)
" S. B. David	Do.	Do. (O. T.)
" P. Sebagnam	St. Thomé	Madras.
" D. Vedanayagam	Secunderabad	Secunderabad (D.)
" B. Deiryam	Bolaram	Bolaram (D.)
" M. D. Israel	Bangalore	Bangalore.
" S. Pakkianathan	Coimbatore	Coimbatore.
FOURTH DIVISION.		
Rev. R. D. Shepherd	Mutyalapad	Chagalmurri.
" A. Inman, B.A.	Kalsapad	Kalsapad.
" J. Appavoo	Do.	Do.
" J. Desigacharry	Badvel	Badvel.
" A. B. Vickers	Nandyal	Nandyal.
" A. Britten, B.A.	Training College, Nandyal	Do.
" D. Gnanabharanam	Rudravaram	Chagalmurri.
" S. Gnanamuthu	Training College, Nandyal	Nandyal.
" S. Gnanayutham, B.A.	Mutyalapad	Chagalmurri.
Clergymen whose services are lent.		
Rev. G. D. Devapiriam	Mauritius	Mauritius.
" V. Samuel	Madura	Madura.
" S. Devasagayam	Vellore	Vellore.
" S. T. Vedamuthu	Derban	Natal.
" N. Joseph	Pietermaritzburg	Do.
PENSIONED MISSIONARIES.		
Rev. D. Santhosham	Idaiyangudi	Idaiyangudi.
" J. Eleazer	Egmore	Madras.
" J. Ignatius	Tanjore	Tanjore.
" A. Taylor	S. Thomé	Madras.