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COMPENDIUM OF INTELLIGENCE

FOR

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[LEAP YEAR].



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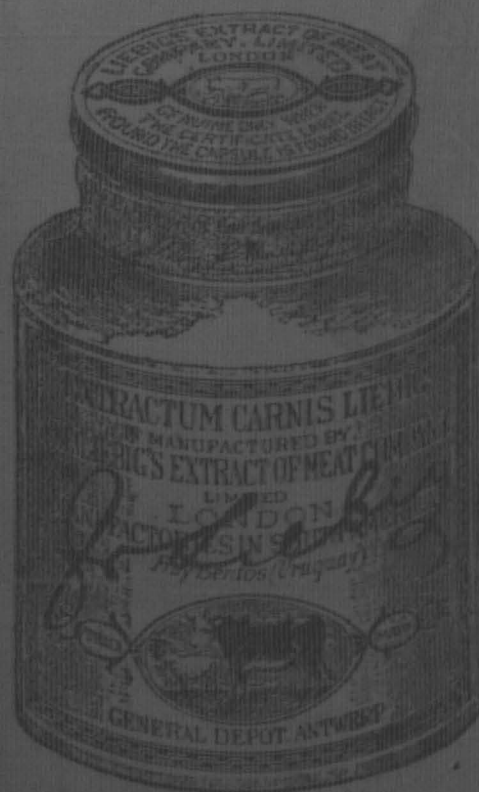
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OUR RETROSPECT FOR 1887.

EUROPE.

The most notable event of the year 1887 was the Jubilee of Her Majesty the Queen, Empress of India. In the loyal celebration of this event, the Madras Presidency stands forth prominently; but before noticing the local rejoicings, we must here briefly record the doings in Great Britain on June 21st, the day on which Queen Victoria completed fifty years' reign. An English journalist wrote at the time:

"From end to end of the Empire, since the time, which now seems so distant, when the idea of celebrating the Jubilee of the Sovereign's rule began to take official shape, every man, woman, and child in these islands has been kept alive by a vigorous Press to the fact that a demonstration of rare interest and a spectacle of unwonted splendour were impending. Public curiosity was whetted by accounts of preparations, on an immense scale, for pageants of exceptional magnificence in every part of these kingdoms. From every Colony and Dependency also came reports of the loyal enthusiasm with which England beyond the seas and round the world was making ready for an imperial festival of unparalleled grandeur. The reports which came in February, of the splendid celebration throughout our Indian empire, aroused at home mingled feelings of admiration and pride. Popular imagination was fired by the idea of multitudes, whose numbers stated in figures convey no meaning except that of vague immensity, gathering throughout the continent of India to celebrate with Oriental state the lucky reign for fifty years of the distant Padishah. Yet, it was not until the eve of the day which had been fixed for the opening pageant, the day of Jubilee, that the British people, slow to be stirred, but intense in proportion to their habitual reserve, seemed to realise in all their fulness the solemnity, the importance, the significance of the national festivities in which they were called to take a part. Their minds, preoccupied with individual and national anxieties, had apparently not awakened to a sense of all that was implied in the coming fête. From north, south, east, and west came reports of meetings, speeches, memorials, sermons, popular subscriptions, and acts of individual munificence. There were preparations for pageants in which the army, the navy, the volunteers, the clergy, and other professions, the municipal institutions, the innumerable societies of art, science, literature, philanthropy, and commerce, the proletariat, the paupers in our workhouses, and the children in our schools were to take a part: but not until last week did the grand idea of the Jubilee as a national demonstration, a historic point in our imperial life, a tribute to a singularly noble career, seem to have come home to the people's minds and hearts in all its length and breadth and height and depth. Yet appreciation had been steadily growing. While the people were musing the fire burned; and at last the lava of enthusiasm burst forth and spread glowing from home to home.

"We can remember the outbreak of public joy when the charming Princess, who has since won in the hearts of the people of England an affection second only to that felt for the Sovereign herself, came to add the light of her beauty and the gentle graces of her intelligence to the royal family circle, in whose goodness and dignity every honest Englishman feels that he has a personal interest, for it is thence that society takes its tone. We recall the powerful emotion that thrilled the heart of the people to the very core when, after days of terrible struggle with a fell disease, the Prince of Wales emerged from the Valley of the Shadow of Death. Both were periods of profound emotion; but we are satisfied that in depth and volume the manifestation of this week surpasses both those epochs of national sensibility. Those who want to gauge the real measure of popular feeling on June 21, 1887, must not count the multitudes who assembled to gaze upon the brilliant pageant of the day; they formed a small part of its wide significance. It is to the homes of the people that we must turn, over the wide area of the metropolis and our great cities, and in countless towns and villages throughout the land, for the evidences that a feeling of loyal gratification and affection pervaded British society to an extent which is quite immeasurable. It was in those vast obscure districts where the usual motives of display were wholly wanting, where to advertise one's loyalty could give no gratification save that inner sense of having reverently joined in an act of loyal affection, where the Queen's eye would never see the simple testimonies of simple hearts, that we have found the factors of an estimate on which we base the conclusion that never before in our history as a nation has popular enthusiasm been so profound and so intense."

The Queen proceeded from Buckingham Palace to Westminster Abbey on June 21, and attended a Thanksgiving Service on the occasion of the Jubilee of her reign. The Abbey was opened at nine o'clock, and within an hour the ten thousand people who witnessed the ceremony had taken their seats. The Indian Princess attracted all attention as they were conducted to their places near the dais. At night the greater part of London was ablaze with innumerable illuminations, and displays of fireworks took place in the

suburbs and indeed throughout the country. On June 29, on her way to Paddington, the Queen passed through Hyde Park, where nearly 90,000 school children were entertained. The same day Her Majesty paid a visit to Eton College, and unveiled a statue of herself at the foot of Castle Hill, Windsor. A field day was held at Aldershot on the 23rd June, in the presence of the Queen's foreign visitors. Jubilee fetes, bazaar, illuminations, and the lighting of beacon fires were general throughout the provinces. The Jubilee was also most enthusiastically celebrated in the Colonies, in America, and on the Continent of Europe. The Queen, in commemoration of her Jubilee, bestowed a number of honours and distinctions, including a Knighthood for the Madras delegate. Of the procession of Indian Princes in London on Jubilee Day, it was written:—

"People who imagine that it is an Oriental trait to take things easy and never keep to time had a chance of discovering their error from the exemplary punctuality with which the carriages conveying the Indian potentates and delegates started on their way. Quietly enough, the train of modest equipages, emerged into Piccadilly from Hyde Park. Those who believed in tradition were acquitted as to whether these unpretentious vehicles could enshrine real maharajahs and maharanees and 'pillars of the State' of high degree. The costumes soon dispelled all doubt on the subject. The gold brocades, the harmonious boldness of colour in the rich fabrics of the dress, the barbaric wealth of diamonds and gems, testified that, even in the Victorian age, the East was still the East. We must say frankly that the native Princes had probably no great opinion of the show to which they lent so much *sedat*, and, let us add, to which they gave so much meaning. Elephants bedecked with rupees—even if, as has occurred, sometimes in the shoes of Rajput chivalry, crystal chandeliers were suspended from their backs—would have produced a vastly more decided sensation than the well-bred English horses and decent English carriages. But it would have been an offence against the whole idea of the pageant had any effort been made to drag in anything exclusive and fantastical. By their dress alone—but most eloquently by their dress—the native Princes showed that if they were loyal feudatories of the Imperial Crown, they were still faithful to the customs of their ancestors. The deputations must be passed over without the full notice due to the loyal service of the ruling Chiefs they represented, and to their own position in their own States as nobles of rank, and administrators of no small renown. The Maharajah of Cochin Behar—it is curious to remark—was the only Prince in the whole procession who was accompanied by his consort. Nothing could have been more easy and more gracious than the acknowledgments made by this lady to the salutations of the crowd, and though the position she occupied showed that her family are fully emancipated from the evil traditions of Hindoos and Mahomedanism with regard to woman's place in society, her appearance in the Queen's Jubilee ought to emphasize and promote the success of the Reform movement in which she inherits so sincere an interest. The *Brama Sanyas* has had its martyrs; let us hope it has its saints also. Interesting, but in a different way, was the new Ruler of Mysore. There is still, says the *Standard*, a great gulf between the conceptions of sovereignty in the East and in the West, but it can hardly be that Holkar will learn no good lesson from the palpable evidence presented to him yesterday that the best way to be great is to be good."

The Indian Procession was constituted as follows:—

FIRST CARRIAGE.—Deputation from his Highness the Rajah of Kapurthala: Kanwar Harnam Singh Ahluwalia, C.I.E.; Kanwarani Harnam Singh.

SECOND CARRIAGE.—Deputation from his Highness the Maharajah of Bhartpur, G.C.S.I.: Colonel Gunga Baksh; Dr. Tyler, C.I.E.

THIRD CARRIAGE.—Deputation from his Highness the Maharajah of Jodhpore, G.C.S.I.: Maharaj Sir Partab Singh, K.C.S.I.; Captain Bruce Hamilton.

FOURTH AND FIFTH CARRIAGES.—Deputation from his Highness the Nizam of Hyderabad, G.C.S.I.: Sir Alexander Diler ul Mulk, C.I.E.; G. Baskin, Esq.; Nawab Amir Akbar Asim Jang, Bahadur; Nawab Zahir Jung Shamsud Dowlah Shamsud; Colonel Cockburn.

SIXTH CARRIAGE.—The Thakur Sahib of Gondal, K.C.I.E.; Major Talbot, C.I.E.

SEVENTH CARRIAGE.—The Thakur Sahib of Lamhe; Colonel Nutt.

EIGHTH CARRIAGE.—His Highness the Thakur Sahib of Kashi; Colonel Wedderburn.

NINTH CARRIAGE.—His Highness the Maharajah of Cochin Behar; Her Highness the Maharani of Cochin Behar, I.E.; R. Bignell, Esq.

TENTH CARRIAGE.—His Highness the Rao of Gutch; Colonel Goodfellow.

ELEVENTH CARRIAGE.—His Highness the Maharajah Holkar of Indore; Sir Lepel Griffin, K.C.S.I.

The Maharajah and Maharani of Cochin Behar and the Maharajah Holkar, whose shoulders were covered with balm woven into his turban, were recognised and loudly cheered. But apart from the personalities of individuals, the subject that gave rise to the most excited comment and the greatest amount of wonder was the turban of his Highness the Rao of Gutch, which, when the sun flashed upon it, really blazed with the scintillating lights of diamonds, rubies, and emeralds.

When the Indian chiefs and their suites put in an appearance, the somewhat flagging attention of the public in the Abbey began to be aroused, and to mark the near approach of the grand and stately ceremonial of the day. The swarthy visages of these Orientals, with their dusky, æsthetic hues of maroon and saffron, and their flashing diamonds, were not more impressive than their stately and solemn gait, which told of a familiarity with ceremonial of which not merely our own Princes but even those of the brilliant Courts of Europe are unable to boast. The deputies and Princes above mentioned entered the Abbey in the order of arrival, last but not least—for state processions are arranged inversely to their natural order of precedence—the majestic Holkar, magnificently turbaned and bejewelled.

THE ROYAL PROCESSION.

With the punctuality for which the Queen is famous, exactly at a quarter-past eleven, the mounted outriders, forming the avant couriers of the royal procession, appeared at the gateway, where the Duke of Cambridge was waiting with his staff. Among these were to be noticed the Duke of Westminster and Lord Trevelyan, in virtue of their positions of Volunteer Aides-de-Camp to the Queen. Just after twenty minutes past eleven, amid immense cheering, the brilliant cortège set out. Following the outriders and grooms were five open carriages, each drawn by pairs of bay horses, the occupants of which were the suites of the royal party in the subdued order:—

FIRST CARRIAGE.—Lady-in-Waiting to her Royal Highness the Princess William of Prussia, Lady-in-Waiting to her Royal Highness the Hereditary Princess of Saxe-Meiningen, Lady-in-Waiting to her Royal and Imperial Highness the Duchess of Edinburgh, Second Lady-in-Waiting to her Royal Highness the Princess of Wales.

SECOND CARRIAGE.—Lady-in-Waiting to her Royal Highness the Duchess of Cornwall and Strathearn, Lady-in-Waiting to her Royal Highness the Duchess of Albany, Lady-in-Waiting to her Imperial Highness the Grand Duchess Serge, Lady-in-Waiting to her Royal Highness the Princess Beatrice (Princess Henry of Battenberg).

THIRD CARRIAGE.—Chamberlain to her Imperial and Royal Highness the Crown Princess of Germany, Lady-in-Waiting to her Royal Highness the Princess Louise (Marchioness of Lorne), Lady-in-Waiting to her Royal Highness the Princess Christian of Schleswig-Holstein, Lady-in-Waiting to her Royal Highness the Princess of Wales.

FOURTH CARRIAGE.—Lady-in-Waiting to her Imperial and Royal Highness the Crown Princess of Germany, Chamberlain to her Royal Highness the Princess of Wales, Lord-in-Waiting, Gold-Stick-in-Waiting.

FIFTH CARRIAGE.—Lord Chamberlain, Lord Steward, Lady of the Bedchamber, Lady-in-Waiting to her Imperial and Royal Highness the Crown Princess of Germany.

As the last of these carriages swept out of the centre gateway, the Headquarters Staff of the Army, about fifty in number, filed into the column of route by threes.

For a nation of civilians (says the writer for the *Times*) Englishmen have a singular fancy for soldiers, and the aspect of these veterans—for veterans they appeared to be—appealed singularly to the admiration and respect of the multitude. Memory, or it may be imagination, invests those quiet, contemplative, all but benign faces with the terrible vicissitudes of war, and all the wearing anxieties of campaigns. It is in peace that the soldier looks every inch a soldier. In war he is only a tradesman working at his trade.

The staff were succeeded by another six royal carriages containing the members of the Royal Family and her Majesty. All these carriages were similar, being of a deep lake colour, with the royal arms on the centre panel and the Brunswick Star on the quarters. The first five of these were drawn by four bays, with postilions, the horses wearing black harness and State trappings, and contained the following:—

SIXTH CARRIAGE.—Mistress of the Robes, her Royal Highness the Princess Victoria of Schleswig-Holstein, her Royal Highness Princess Margaret of Prussia, his Royal Highness Prince Alfred of Edinburgh.

SEVENTH CARRIAGE.—Her Royal Highness the Princess Victoria of Prussia, her Royal Highness the Princess Sophia of Prussia, her Grand Ducal Highness the Princess Louise of Battenberg, her Grand Ducal Highness the Princess Irene of Hesse.

EIGHTH CARRIAGE.—Her Imperial Highness the Grand Duchess Elizabeth of Russia, her Royal Highness the Princess Marie of Wales, her Royal Highness the Princess Victoria of Wales, her Royal Highness the Princess Louise of Wales.

NINTH CARRIAGE.—Her Royal Highness the Hereditary Princess of Saxe-Meiningen, her Royal Highness the Princess Wilhelmina of Prussia, her Royal Highness the Duchess of Albany, her Royal Highness the Duchess of Connaught and Strathearn.

TENTH CARRIAGE.—Her Royal and Imperial Highness the Duchess of Edinburgh, her Royal Highness the Princess Beatrice (Princess Henry of Battenberg), her Royal Highness the Princess Louise (Marchioness of Lorne), her Royal Highness the Princess Christian of Schleswig-Holstein.

Immediately in rear of the tenth carriage rode the Equerries of the foreign royal personages, and after these the Indian officers, and representatives of almost every corps in the service, just in front of the Queen's personal escort of princes, who rode in the following order—

Grandsons and Granddaughters-in-Law of her Majesty.

H.R.H. the Grand Duke of Mecklenburg	H.R.H. the Prince Edward of Wales, K.G.	H.R.H. the Prince William of Prussia, K.G.
H.R.H. the Prince Henry of Prussia, G.C.B.	H.R.H. the Prince George of Wales, K.G.	H.R.H. the Hereditary Grand Duke of Hesse.
His Highness the Hereditary Prince of Saxe-Meiningen.	His Highness the Prince Christian Victor of Schleswig-Holstein.	His Serene Highness the Prince Louis of Rattenberg, K.C.B.

Sons-in-Law of her Majesty.

H.R.H. the Prince Christian of Schleswig-Holstein, K.G.	His Imperial and Royal Highness the Crown Prince of Germany, K.G.	H.R.H. the Grand Duke of Hesse, K.G.
H.R.H. the Prince Henry of Battenberg, K.G.	The Marquis of Lorne, K.T.	

Sons of her Majesty.

H.R.H. the Duke of Connaught and Strathearn, K.G.	H.R.H. the Prince of Wales, K.G.	H.R.H. the Duke of Edinburgh, K.G.
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The Crown Prince of Germany, in his white uniform of a Commander of the Guard, with the imperial crest in his helmet and his Field-Marshal's baton in his hand; the Grand Duke of Hesse, in the blue uniform of a German General; Prince Christian in red; Prince Edward of Wales in the blue and gold of the 10th Hussars; Prince George in navy blue and gold; the Duke of Connaught as a Major-General; and the Duke of Edinburgh as an Admiral; the Prince of Wales in the full dress of a British Field-Marshal, with the other Princes in the brilliant apparatus of their military and naval rank: these formed the body-guard, at once princely and of her own family, which escorted the Queen to the scene of her Jubilee thanksgiving. But even this bare recital gives an imperfect idea of the pageant. For the picture we have outlined must be filled in with lance and sabre, with gaily caparisoned charger, with nodding crest and plume, and with every attribute of military pomp and royal magnificence.

Following the Princes came

THE ROYAL CARRIAGE.

drawn by six cream-coloured horses, dressed with red and gold harness, ridden by postilions, and each led by a groom in State livery.

The cheers which began as the staff of the Horse Guards passed swelled louder at the appearance of the ladies, whose martial bearing and many-coloured dress excited very favourable comments among the crowd. A burst of loud and very hearty cheering greeted the carriage in which were the daughters of the Prince of Wales, with the Grand Duchess Elizabeth of Russia, and this broke up again vigorously as the carriage containing the Princess of Saxe-Meiningen, the Princess Wilhelmina of Prussia, and the Duchesses of Albany and Connaught passed. The Duchesses of Albany was in half-mourning, and was evidently greatly pleased and gratified at the cheers with which she party were greeted, bowing deeply and repeatedly with a pleasant smile, which elicited redoubled cheers. The carriage with the Queen's daughters and the Duchess of Edinburgh came in for a burst of hearty cheering, but all that preceded it was as nothing to the roar which burst out as the Queen, having the Princess of Wales and the Crown Princess of Germany facing her, came along. The Queen wore a white dress thickly covered with black lace, and a white sashette in her bonnet, the general effect being that of half-mourning. Her Majesty was looking remarkably well, and the earnestness and frequency with which she bowed in answer to the shouts of cheering showed how gratified and touched she felt with the warmth of her welcome. The Queen wore the Collar of the Garter and other Orders. The bands of all the troops stationed round the entrance to the Palace added their share to the outburst of loyal affection with which the Queen was greeted as she started upon her journey.

The procession had hardly gone three hundred yards when the Marquis of Lorne was thrown from his horse, a young restive animal, and fell upon the kerb. For a moment the cavalcade was stopped, but the Marquis arose immediately, and progress was then resumed. His lordship, however, did not rejoin the procession, but went back to Buckingham Palace, and taking a steadier animal, rode direct through Birdcage-walk to the Abbey.

Half an hour after the time appointed for the Queen's arrival, there is a stir outside the western doorway of the Abbey, where the rays of the sun illumine the scarlet upholstery into a ruddy glow. The Gentlemen-at-Arms, in their uniform of scarlet and gold with white-plumed casques, fall into order; then, a signal being given by the Lord Chamberlain, the corps of royal trumpeters stationed in the organ-loft sound a stirring fanfare—the organ peals forth the march from Handel's "Occasional Oratorio," and at the same moment the glittering head of the Queen's procession enters the nave. First come the clergy—six minor canons, six canons residentiary, the Bishop of London, the Archbishop of York, the Dean of Westminster, and the Archbishop of Canterbury, in the order named; the Dean of Westminster, as the successor of the ancient abbots, yielding precedence only to the Archbishop of Canterbury. The Bishop of London is robed as a peer; the Dean and Archbishops wear the heavily embroidered copes associated with the service of the Abbey. Following the clergy come in quick succession the Marshals of Lancaster and Windsor, the Gentlemen Ushers, the Comptroller of the Lord Chamberlain's Department, the Groom of the Robes, the Lord-in-Waiting, the Groom-in-Waiting, the Grooms of the Stole to his Royal Highness the Prince of Wales, and the Vice-Chamberlain—a brilliant group. Outside is heard a long, deep reverberating cheer, the volume of which fills the Abbey itself, and announces more eloquently than the silver trumpets, the arrival of the Queen. Even while the vast expectant assemblage is being thrilled by the sound, the immediate precursors of her Majesty enter the nave, the members of the Royal House, near or distant, walking three and three in inverse order of precedence, as they came in the procession.

There is a momentary lull in the clangour of the trumpets, and from all parts of the Abbey whence the western entrance can be seen every eye is strained to catch a glimpse of the royal lady who is the centre of this brilliant pageant. Again the silver trumpets give tongue; Garter appears, and then comes the Queen, escorted with much courtly obeisance by the Lord Chamberlain and the Lord Steward. Robed in black as usual, her Majesty yet makes concession to the joyous character of the day so far as to wear a bonnet of white Spanish lace, in which sparkle diamonds, while her bosom is adorned with the Orders of the Garter and the Star of India. The stirring strains of Handel thundered from the organ give expression to the sentiment of the people, which elsewhere would doubtless find vent in a deafening cheer of loyalty and enthusiasm—but these venerable walls impose silence. But the entire assemblage evinces respect by rising to its feet as the Queen passes to the Royal dais and takes her seat in the historic chair of Secon, once a bone of contention between the English and the Scots, and now the accepted symbol of their union. It is a solemn as well as a joyous moment, this passage of the Queen through the Abbey, for, as Jeremy Taylor observes, it is strangely decreed that our Sovereigns should celebrate the most glorious events of their lives amid the dust of their ancestors—a terribly eloquent *memento mori*. So it is with bowed head and reverent mien that the Queen advances to take her part in a ceremony which she can never see again; and there is probably no heart in the mighty throng that does not extend to her its silent sympathy. After the Queen comes a procession of Royal and Imperial Princesses, again in the natural order of precedence as ranked in the pageant, the most exalted in rank being nearest her Majesty's person.

Arrived at the royal dais the groups of Princes and Princesses dispose themselves respectively to the right and left of the Queen, facing the altar, and with this arrangement the picture is complete. A noble picture it is—one that has never been equalled in this country, and the like of which no eye that has rested upon it may hope to see again. In the centre of the *dais* sits the Queen; the members of her family are grouped beside and behind her. In front, within the sacristy, the kings and princes assembled in honour of the occasion are ranged on either side of the altar. It is a scene which a Rubens might despair to reproduce—grand, majestic, thrilling to tears, and in every sense a worthy memorial of the golden wedding of the Queen and the nation. One point that strikes the mind at once is that the heart and core of this magnificent display, the lady whose personality is present in all minds, is the most simply attired of all, her simple white bonnet being her only concession to the brightness of the occasion.

THE SERVICE.

As soon as the royal dais is filled the service ordered by the Queen in Council is begun by the Archbishop of Canterbury, the Dean of Westminster, and the Bishop of London officiating. As a "thanks giving and prayer" it is appropriately simple, with special music, partly selected by the Queen from the compositions of the late Prince Consort, partly composed and arranged for the occasion by Dr. Bridge, and rendered by a choir of three hundred voices (recruited from all the Chapels Royal, St. Paul's, and other churches), and by the great organ of the Abbey, with the support of brass and drums. After a blessing upon the Queen has been asked in the shape of prayers and responses, the *Te Deum laudamus* of the late Prince Consort is performed. Three special prayers are subsequently pronounced by the Archbishop of Canterbury; after which is sung the people's prayer "Exaudi Te Dominus" to the 5th Gregorian tone arranged by Dr. Bridge. The Dean reads the lesson, 1 Pet. ii. 6-18, and then comes the anthem specially composed by

claims were adopted without opposition. This heavy blow broke down the resistance to the Bill, which was read a third time by a majority of 349 against 252. The Bill met with but slight resistance in the Upper House.

The principal result of the labours of the Upper House was the Irish Land Bill, which passed through some curious vicissitudes. The Bill was brought in by Lord Cadogan, whom Cabinet changes had raised to the rank of Lord Privy Seal, on the 31st of March. It professed to be based on the recommendations of Lord Cowper's Commission. It admitted leaseholders to the benefits of the Act of 1881, substituted the service of notice for an actual eviction preceding the defaulting tenant's period of redemption, provided an equitable jurisdiction giving the County Courts power to stay execution and arrange for payments by instalments where tenants were in difficulties but not insolvent, and in the case of insolvent tenants established a modified bankruptcy system allowing them to remain in possession of their holdings at a temporary rent fixed by the Judge. The controversy turned mainly upon the bankruptcy clauses, which were denounced by the advocates both of tenants and of landlords. It was urged that they would compel every tenant in Ireland who wished to have his rent reduced to force himself into bankruptcy, at enormous cost both to the litigants and to the State, that the respectable and loyal farmers of Ulster resented the stigma of bankruptcy, and that the Government had not carried out their pledge to apply the principles of the Royal Commission's report. The criticism upon the bankruptcy clauses were acknowledged by the Government to be not without force, and they were accordingly remodelled, but again failed to satisfy either landlords or tenants. The former complained that power was given to the Courts to reduce rents even after bankruptcy proceedings had come to an end, and the latter continued to demand an unconditional right to have judicial rents reduced, basing their demand on the fall in agricultural prices. The Government consented to meet the former objection by restoring the Bill, on this point, to its original form, but they refused to concede any general revision of rents. They also opposed Lord Fitzgerald's amendment protecting the tenant against process of *fi. fa.*, as well as against ejectment proceedings, and declined to accept various proposals made for the admission of perpetually leaseholders. The third reading was carried without a division.

In the House of Commons, Mr. Balfour moved the second reading on the 28th of July. Objections were made by the Government, and the bankruptcy clauses were abandoned. The Bill passed the Commons without serious opposition, though not without a good deal of murmuring among the Conservatives, in this altered shape. In the House of Lords the change of form adopted by the Government was sharply criticised, and two amendments were introduced, which nearly provoked a conflict between the two branches of the Legislature. When the Bill was returned to the Lower House the Parnellites, supported by the Gladstonians, raised an outcry, and Mr. Chamberlain advised the Government to give the Commissioners a general discretion in revising the judicial rents. But on this point, as on the other amendment of the Lords, relating to town parks, the Government declined to follow the advice of the leader of the Radical Unionists. The latter amendment was agreed to by a majority of 212 to 166, and the former by 215 to 161.

On the same day that the Lords' amendments were considered, August 19th, it was announced that the Lord Lieutenant in Council had proclaimed the National League under the Crimes Act as a "dangerous association." The effect of this was to put it in the power of the Government to suppress the League, or any branch of it, at any moment. The step had been anticipated, but there were many who doubted the courage of the Government, and the Gladstonian Liberals professed to be horrified at the measure. The debate that followed was the most brilliant of the Session. The division was much more favourable to the Government than had been expected, the numbers being 172 to 135, though a considerable number of Liberal Unionists did not vote, and a few, under the lead of Mr. Chamberlain, supported Mr. Gladstone's resolution. It was hoped that this decisive defeat would prevent the Opposition from again siding in question the Irish policy of the Government, though, of course, on the Irish votes the Parnellites had many opportunities for harassing the Ministry. But the Government decided to proclaim a meeting at Exeter on Sunday, the 4th of September, and a collision between the military and the people was narrowly escaped. To this act of authority Sir William Harcourt called attention in the debate on the Appropriation Bill on September 12th. In spite of this, the triumph of the Government was complete, and it obtained a majority of 141 on the question of adjournment, and the debate collapsed.

When the Games Bill and the Land Bill were got out of the way, the claims of Supply asserted themselves. Mr. W. H. Smith was soon compelled to announce the abandonment of nearly all the valuable work done by the Upper House. The Technical Instruction Bill, for establishing technical schools and evening classes for artisans throughout the country, was read a second time on the 21st August, but afterwards shared the fate of many other Bills, and was withdrawn. So was Mr. Goschen's Inland Revenue Bill, which proposed to change the mode of collecting the income-tax. The Bills with which the Government finally determined to proceed were mainly non-contentious—the Coal Mines Regulation Bill, the Affirmations Bill introduced into the Session by Mr. Ritchie, the Merchant Marine Bill, the Local Authorities Bill, the Metropolitan Police Bill, and a few Consolidation Bills.

Very slow progress, however, was made with Supply, though few interesting debates were raised upon the votes. Sir Wilfrid Lawson and Mr. Labouchere challenged the Government upon their Egyptian policy and upon the mission of Sir Henry Drummond Wolff, and though the attack was easily repelled, the failure of the Anglo-Turkish Convention, and the doubtful expediency of that project, made their mark on public opinion. More significant were the repeated discussions on the administrative conduct of the great spending departments.

The state of the finances and the continued depression of trade, mitigated however by some faint sign of revival, deprived Mr. Goschen of the opportunity of framing a sensational and highly popular Budget. It was not, indeed, a "handrom" one, as the Chancellor of the Exchequer warned the country that it would be. He had to deal with a moderate estimated surplus for the coming year of nearly a million, but to this he proposed to add two millions by reducing the permanent debt charge from £28,000,000 to £26,000,000 a year, on the ground that the sinking fund fell upon the payers of income-tax, and that in hard times the burden should be reduced to tolerable proportions. With this sum he proposed to take one penny off the income-tax, involving a loss of over a million and a half for the year, and ending a comprehensive reform of local taxation to hand over to the local authorities an amount equal to the total proceeds of the carriage-tax in England and Scotland and £50,000 for arterial drainage in Ireland. The tobacco duty was reduced from 3s. 6d. to 2s. 2d. per lb. These changes, with modifications in the marine insurance duties, the stamp duties, and the local loans account, left the Chancellor of the Exchequer a final estimated surplus of £388,000.

SOME REMARKABLE EVENTS.

At the beginning of the year the general situation in Europe continued to be one of military preparation, the Eastern question—then taking the shape of negotiations as to the Government of Bulgaria—being still unsettled. Egypt still remained under English protection, and the subject of constant negotiation between England, France, and Turkey. An Anglo-Turkish Convention upon Egyptian affairs was signed in May. Russia and France tried to prevent the ratification of the Convention, and as the negotiations by Sir H. Drummond Wolff at Constantinople had failed, he returned to England in July. The arrangement between England and Russia respecting the Afghan boundary was ratified by the Russian Government in the same month. The grave apprehensions as to the probability of war continued during January, and early in February the London stock markets were in a state of panic. Several changes were made in the French Ministry in the first half, and later on M. Grevy was compelled to resign the Presidential chair in consequence of the scandalous behaviour of his son-in-law, M. Wilson, in selling military decorations. M. Carnot in the new President of the French Republic. Prince Ferdinand of Coburg was accepted by the Bulgarians as their ruler and in spite of the disapproval of the Great Powers he retains his place. Clouds have often darkened the political atmosphere in Europe during the year, but diplomats have been able to steer their way through all difficulties.

Among the most exciting events of the year in Europe may be mentioned:—The departure of Mr. H. M. Stanley on an expedition to relieve Emin Bey, a prisoner in Central Africa; the fighting between Abyssinians and Italian troops near Massawa; the loss of the *Kapsara*, an English emigrant vessel, with 235 lives; Socialist riots in Chislewell; miners' riots in Llanfyllter; earth-shakes in the South of France and the Italian Riviera, with the loss of 2,000 lives; a military revolt in Silistria; several attempts to assassinate the Czar; the University boat race, won by Cambridge; several irritating incidents on the Franco-German frontier; the proclamation of British sovereignty over Zululand; miners' strikes in Belgium; the winning of the Derby by Mr. Abington's *Mersey Hampton*; exciting scenes in connection with evictions in Ireland; winning of the Jubilee Yacht Race by the American yacht *Genesee*; the commencement of building operations in connection with the Imperial Institute, London; the renewal of the India and China Mail contract in favour of the P. & O. S. N. Co.; defeat of the Government in connection with enquiries into the arrest of Miss Cass in Regent Street by a police constable; naval manœuvres in the British Channel; settlement of the Langworthy case in London, in which the wife of a wealthy man obtained redress after years of neglect; great fire at Mr. Whiteley's emporium in Baywater, London; a railway disaster at Chatsworth, Illinois; riots at Ostend between English and Belgian fishermen; the destruction by fire of a theatre at Exeter with 170 lives, and riots by unemployed men and Bulgarians in Trafalgar Square, London.

THE JUBILEE IN MADRAS.

So early as September, 1886, steps were taken in Madras to secure a suitable celebration of the Jubilee of Her Majesty the Queen Empress in this Presidency. This was in connection with the People's Fair, it being suggested that the Jubilee might be appropriately celebrated on the 1st January, 1887, the last day of the Fair and the tenth anniversary of the proclamation of Her Majesty as Empress of India. A sub-committee was formed from members of the People's Fair Committee, with Mr. C. A. Lawson as Honorary Secretary, and leading residents in the Mofussil were invited to co-operate in concerting measures for the celebration of the Jubilee in their districts. It was subsequently decided

by the Government of India that the Jubilee should be officially celebrated on the 16th February, and local arrangements were made accordingly. On January 24th the Sheriff convened a meeting at the Banqueting Hall, presided over by H. E. the Governor. It was resolved:—

"That the 16th of February, having been designated by the Viceroy as the day to be observed throughout India in celebration of the Jubilee, a subscription list be opened for the purpose of celebrating the event on that day, and in any other manner in which the committee may determine." A large committee was formed for the purpose of collecting subscriptions, &c., and it was announced by the Sheriff (Mr. P. S. Ramaswamy Mudaliar, A.L.N.) that in honour of the Jubilee he would give a treat to a large number of Poor Schools and Institutions in the Madras Municipality, and would build a Female Medical Ward, to be called the Victoria Ward, at the Monegar Choultry, and endow it with Rs. 20,000. At the first meeting of the General Committee, on January 27th, H. E. the Governor indicated those objects for which the money subscribed might be appropriated, namely, the Local Celebration, a Presidential Memorial, and the Imperial Institute in London. He announced that the Government of Madras had resolved to subscribe Rs. 10,000 towards the Imperial Institute, and he expressed the hope that the Government might be able to subscribe to the Presidential Memorial that was desired. Mr. Lawson proposed "That the Executive Committee do place itself in communication with Mutual Committees, and do act as a Central Committee for an address of loyal congratulation to Her Majesty from the Presidency of Madras." This was agreed to. The Executive Committee afterwards appointed the Hon. Mr. Hutchins, Chairman, and Mr. C. A. Lawson, Hon. Secretary. It was resolved that the Presidential Memorial should take the form of a Technical Institute for the benefit of the entire Presidency, and be called the Victoria Technical Institute. A sub-committee was appointed to give effect to this resolution, and another sub-committee was appointed to arrange for the local celebration; a third sub-committee was appointed to draw up an address to Her Majesty. To quote from a "Narrative of the Celebration" composed by Sir Charles Lawson:—"On the following day the chairman addressed a circular letter to the Collectors and Magistrates of the Districts, inviting their co-operation. The officers addressed lost no time in communicating with the chief towns in their Districts, and a large number of Jubilee Committees in the Mutual immediately signified their intention of accepting the Central Committee's proposals, and of making a contribution to one or more of the objects for which that Committee had invited subscriptions. These Mutual Committees subsequently communicated reports of their proceedings to the Central Committee. The Technical Institute, the Local Celebration and the Address sub-committees had meanwhile been at work. The draft of the address which was submitted by the last-named sub-committee to the Executive Committee was approved, and it was accepted by the General Committee on the 4th February. It was then telegraphed to the more distant Collectors, for communication to local Committees, and despatched by post to the districts comparatively near to Madras. It was eventually adopted by 191 Committees in as many towns, as an expression of the loyalty of the thirty-two millions of Her Majesty's subjects in the Presidency of Madras. The address was as follows:—

"TO HER MOST GRACIOUS MAJESTY VICTORIA

"OF THE UNITED KINGDOM OF GREAT BRITAIN AND IRELAND, QUEEN: EMPRESS OF INDIA.

"May it please your Majesty.

"We, the Undersigned, representing your Majesty's subjects of every race and every creed throughout the Presidency of Madras, do unanimously desire, on the auspicious occasion of your Majesty's Jubilee, to approach your Majesty with our loyal congratulations.

"Your Majesty's assumption of direct Sovereign supremacy over the Empire of India is accepted as the most glorious event in the annals of this ancient land. In Madras it heralded the dawn of a new era of progress and prosperity. Education has been encouraged and sanitation promoted; roads have been made, rivers bridged, railways opened, telegraphs constructed, and irrigation extended; a system of local self-government has been introduced, industries have been stimulated, and the resources of the country largely developed.

"During the fifty years of your Majesty's reign the Presidency of Madras has conspicuously enjoyed the blessing of tranquillity, the result of the wisdom and impartiality which have pre-eminently characterized your Majesty's Government.

"The even tenor of events in this Presidency was disturbed in 1877 by a famine of unprecedented severity, which evoked from your Majesty's subjects in the United Kingdom, a response, unparalleled in its magnificence, to the appeal made for help in our great extremity. Your Majesty's personal sympathy on that occasion is not the least of your Majesty's many claims on our gratitude.

"In profound thankfulness for the noble words of your Majesty's Proclamation, that 'In our prosperity is your Majesty's strength, in our contentment your Majesty's security, and in our gratitude your Majesty's great reward,' we earnestly pray for the long continuance of your Majesty's beneficent reign, and for the welfare of your Majesty and the Royal Family.

"With sentiments of the deepest loyalty and attachment we subscribe ourselves, Your Majesty's most obedient and devoted subjects."

In the city of Madras the Jubilee was celebrated by the holding of special religious services, by a Jubilee Parade of the troops in garrison, by the feeding of about 15,000 adult poor of various nationalities, by treats and entertainments to thousands of children, by the presentation of the Presidential address to H. E. the Governor, by decorations, illuminations and fireworks. From the report of the Executive Committee we quote:—

"The features of the celebration at the Presidency town must be so well known to members of the General Committee that there can be no occasion to make more than a passing allusion to them. The appropriations that were made for special purposes by subscribers to the Jubilee Fund afforded the Executive Committee a safe guide to the wishes of the public as to expenditure of an ephemeral character, and justified the reasonable outlay that was incurred. The demands on the resources at the Committee's disposal were diminished by the liberality with which many firms and private individuals illuminated their premises; and the charge for school treats and for feeding and clothing the poor was reduced by the contribution of the Government, and the liberality of Sir Ramaswamy Mudaliar, Mr. Caniah Chetty, and other gentlemen. Thus it was that 5,820 school children were entertained, and 15,000 poor people were fed in this city on the day of celebration. A pyrotechnic display suitably concluded the proceedings, which owed their success in a very great measure to the indefatigable energy which was displayed by Mr. B. H. Chatter, the Honorary Secretary, in carrying out the wishes of the local celebration sub-committee.

"The response of District Committees to the overtures of the Executive Committee was gratifying in the extreme. The interval that elapsed between the receipt of the circular letter and the date fixed for the celebration was very brief, but the districts vied with one another in the energy of their preparations, and the cordiality of their co-operation with the Madras Committee. The Collectors of districts gave their hearty support to the local efforts that were made to honor the occasion, but, in conformity with the wishes of the Government, they scrupulously abstained from the exercise of an official influence that might detract from the spontaneity of the proceedings.

"The modes of acknowledging Divine blessings, and of showing homage to the Sovereign, that are time-honoured in India, were followed in most of the one hundred and seventy-six towns which have been placed in communication with the Executive Committee. Houses and streets were decorated; salutes were fired; public prayers and thanksgivings were offered in places of worship; the poor were fed and clothed; children were feasted; mass meetings were held; processions were formed; marks of honor were shown to Her Majesty's portrait, or to her standard; odes were composed, and received; and the festivities concluded with illuminations and fireworks. In every instance, so far as the Executive Committee is aware, all claims of the Committee waived traditional differences, and associated in the most friendly manner in contributing to the success of the day.

"It is not possible to arrive at even an approximate idea of the number of people who took part in the celebration throughout the Presidency. Some towns have communicated rough estimates of the crowds that were attracted by local proceedings, but quite as many have omitted to do so, and have confined themselves to very general statements.

"It is, however, abundantly evident that unusually large numbers were collected, alike in small as in great towns, and that the aggregate must have been enormous. Yet from all quarters has been received the assurance that the proceedings were conducted in the most orderly, as well as in the most enthusiastic manner, and not an accident occurred to mar the happiness of the celebration.

"The acceptance by one hundred and twenty-nine district, or local Committees, of the Address of Congratulation which the Executive Committee proposed for adoption, has conferred upon this Presidency the unique distinction of having united in an expression of grateful homage to Her Majesty. In now submitting that document for ratification by the General Committee, the Executive Committee may be permitted to say that it is proud of having been instrumental in concerting so remarkable a testimony to the loyalty and harmony that prevailed among the thirty-two millions of Her Majesty's subjects in Southern India.

"The District Committees have not been content with contributing towards the carrying out of the Presidential memorials mentioned in the programme of the Executive Committee, but have, in a large number of cases, resolved to secure a permanent local memorial of Her Majesty's reign and Jubilee. These local memorials include thirteen shuttrams, or

choultries; nine lamps; eight wells; eight reading-rooms; six town halls; six scholar-ships; five hospitals, or dispensaries; five tanks; four technical institutions; three libraries; three museums; three water-peddles; two markets; two school prizes; two tables; two fountains; a playground; a tower; a temple; a Jubilee House; a Victoria Lodge; a portul of Her Majesty; an Agricultural College; a provident fund; a clock tower; land for a poor house; a garden; a flight of steps; a temple-door; the diversion of a river to bring water to a town; the improvement of the water-supply of another town; a memorial tree; a tennis court; a badminton court; a gown, &c., and six schools, one club and one public hall have been re-named in honour of Her Majesty. His Highness the Maharajah of Travancore has subscribed Rs. 50,000 for a memorial at Trivandrum which has yet to be selected, and has been a generous contributor to the Madras Jubilee Fund. His Highness the Maharajah of Vizianagram made a princely donation to the Madras and the Imperial Institutes; and, in further celebration of the occasion, devoted a large sum towards the maintenance of temples, the support of poor families, and the embellishment of both temples and mosques on his estate, besides remitting nearly four lakhs of arrears of revenue due by his vassals. With similar munificence His Highness the Rajah of Venkatagerry has contributed Rs. 10,000 to the Committee fund to be divided equally between the two Institutes.

"The cordial co-operation of District Committees was so largely conducive to the success of the celebration, that the Executive Committee desires to record its grateful acknowledgments of the assistance it has received from the Chairmen, Honorary Secretaries, and other members of those Committees, as well as its warm appreciation of the support that the demonstration met with from the public at large. The knowledge that on an memorable occasion the Presidency of Madras acquitted itself in a manner worthy of its reputation for loyalty, will, the Executive Committee believes, be a source of universal satisfaction.

"It is with much pleasure that the Executive Committee announces both, that the Presidency of Madras is now in a position to make a substantial contribution to the Institution in the Metropolis of the British Empire which has commended itself to Her Majesty as a peculiarly appropriate memorial of her reign, and that the occurrence of Her Majesty's Jubilee has bestowed upon the Presidency the nucleus of a fund for supplying a great want in the educational system of the territory.

"The Committee entertains the confident expectation that the selection as a Presidential Jubilee Memorial of the scheme of a Technical Institute will be peculiarly agreeable to the general Committee. The development of this important undertaking was delegated by the Executive Committee to a Sub-Committee, which has recently been greatly enlarged, and the acceptance of the office of Honorary Secretary of that Committee by Mr. G. L. Chambers is a guarantee that no pains or experience will be spared to speedily make the Victoria Institute an accomplished success.

"The Presidential Casket, which has been designed by Mr. E. F. Chisholm, late Architect to the Government of Madras, will be executed by Messrs. P. Orr and Sons, of Madras. Every effort is being made to complete it by the 15th May in view to its being tendered for Her Majesty's gracious acceptance by the 21st June, the date on which the Jubilee will be celebrated in the United Kingdom.

"The Memorial Volume will be very handsomely printed and bound by Messrs. Macmillan and Co., of London, and will be enclosed in a silver and sandal-wood box of much artistic beauty, now being made by Messrs. Francke Postonjee in Madras. It will commence with a copy of the Presidential Address; then will come the narratives of local celebrations; and the book will conclude with an Appendix, containing a retrospect of progress in the Presidency of Madras during Her Majesty's reign; and other matters of interest to the student of the history of Madras. It will be illustrated by photographs. A fac-simile copy of the Imperial quarto volume will be presented to the Secretary of State for India, to H. E. the Viceroy of India, and to H. E. the Governor of Madras, and other copies without photographs, will be presented to each of the Jubilee Committees in the Madras that has contributed not less than Rs. 50 to the funds of the Central Committee."

"The 26th June, the fiftieth anniversary of the accession of Her Majesty, was observed as a general holiday throughout the Presidency; and there were great rejoicings in the city of Madras. In the afternoon a bronze statue of Her Majesty, presented to the city of Madras by Rajah Gajapati Rao, was unveiled by H. E. the Governor. The place of its erection being on the south side of the Senate House. At this gathering the following congratulatory telegram to Her Majesty, which had been adopted by the Madras and Mofussil Committees, and despatched, was read:—"We, your Majesty's loyal subjects in the Presidency of Madras, humbly desire to offer our congratulations to your Majesty on the fiftieth anniversary of your Majesty's accession to the throne of this Empire. That your Majesty may be blessed with long life is the heartfelt prayer of your Majesty's loyal, affectionate, and devoted subjects." The Jubilee was cordially celebrated in the Native States of Travancore, Cochin, Pudukota and Sandur.

The following is a sketch of the casket:—



JUBILEE HONOURS CONFERRED IN MADRAS.

The following appointments were announced in the *Gazette of India* on the 16th February, 1887:—

THE STAR OF INDIA.

His Excellency the Grand Master of the Most Exalted Order of the Star of India is pleased to announce that Her Majesty the Queen and Empress of India has been graciously pleased to make the following appointments to the said Order:—

To be Companion.

The Honourable Charles Gilbert Master, Madras Civil Service, Member of the Council of His Excellency the Governor of Fort St. George.

M.R. Ry. K. Sheshadri Iyer, B.A., B.L., Dewan to His Highness the Maharajah of Mysore.

THE INDIAN EMPIRE.

Her Majesty the Queen and Empress of India has been graciously pleased to make the following appointments to the Most Eminent Order of the Indian Empire:—

To be Knight Commander.

His Highness the Honourable Pausapati Ananda Gajapati Rao, Maharajah of Vizianagram and Member of the Legislative Council of His Excellency the Governor of Fort St. George.

To be Companion.

M.R. Ry. Palle Chentai Row Pantala Garu, Superintendent of Stamps and Stationery, Madras.

PERSONAL DISTINCTIONS.

To be Knight Bachelor.

Her Majesty the Queen and Empress of India has been pleased to confer the honour of Knighthood on the undermentioned gentleman :—

M.R.Ry. P. S. Ramaswamy Mudelliar, c.i.e., Sheriff of Madras.

To be Mahamahopadhyaya.

His Excellency the Viceroy and Governor-General is pleased to confer the title of Mahamahopadhyaya upon the following gentlemen as a personal distinction :—

M.R.Ry. M. Raja Sastryar.

M.R.Ry. T. Srikrishna Tatachariyar.

M.R.Ry. S. Sriman Parasara Alaghasengam Buttur.

M.R.Ry. T. Venkata Rungachariyar.

To be Shams-ul-Ulama.

His Excellency the Viceroy and Governor-General is pleased to confer the title of Shams-ul-Ulama upon the following gentlemen as a personal distinction :—

Haji Maulvi Bakr-ud-din Syid Muhammad Khaderi.

Hafiz Muhammad Juttulla.

Maulavi Farazish Khan Bahadur.

To be Rajah.

His Excellency the Viceroy and Governor-General is pleased to confer upon the undermentioned gentleman the title of Rajah as a personal distinction :—

The Honourable T. Rama Row, Member of the Legislative Council of His Excellency the Governor of Port St. George, and Vakil of the High Court, Madras.

To be Dewan Bahadur.

His Excellency the Viceroy and Governor-General is pleased to confer upon the undermentioned gentleman the title of Dewan Bahadur as a personal distinction :—

M.R.Ry. T. Venkataswami Row, First Assistant Revenue Secretariat, Madras.

M.R.Ry. J. Lakshminath Row Pantulu, Deputy Director of Revenue Settlement, Madras.

M.R.Ry. P. Srinivasa Row Gero, Judge of the Court of Small Causes, Madras.

To be Khan Bahadur.

His Excellency the Viceroy and Governor-General is pleased to confer upon the undermentioned gentleman the title of Khan Bahadur as a personal distinction :—

Mahomed Isak Sahib Bahadur, Assistant Paymaster of Carnatic Stipends.

Ghulam Mahomed Haidar Sahib, Inspector of Police, Madras.

Haji Mahomed Abdulla Badsha Sahib, Merchant, Madras.

To be Rai Bahadur.

His Excellency the Viceroy and Governor-General is pleased to confer upon the undermentioned gentleman the title of Rai Bahadur as a personal distinction :—

The Honourable S. Subrahmanya Aiyar, M.A., Member of the Legislative Council of His Excellency the Governor of Port St. George and Vakil of the High Court, Madras.

M.R.Ry. Rangaswami Mudelliar, M.A., Professor of Mathematics, Presidency College, Madras.

M.R.Ry. P. Ramaswamy Chettiar, Vice-President of the Madras Municipality.

M.R.Ry. P. Rajaratnam Mudelliar, Secretary of the Board of Revenue, Madras.

M.R.Ry. P. Ananda Charla, M.A., Vakil of the High Court, Madras.

M.R.Ry. Kodi Narayanaswamy Naidu, Inspector of Police, Madras.

M.R.Ry. Nalluri Jagannatha Row Pantulu, Deputy Collector, Madras.

M.R.Ry. V. Basayam Iyengar, Vakil of High Court, Madras.

M.R.Ry. Arcot Dhanakoti Mudelliar, Madras.

M.R.Ry. K. Kinnam Menon, Subordinate Judge of Tallicherry.

M.R.Ry. Adali Sadasamma Row, Deputy Collector, Madras.

M.R.Ry. T. Subramanya Pillai, Assistant Engineer, P. W. D., Madras.

M.R.Ry. S. Ayyaswami Sastry, Talukdar of Kumbakonam.

The following notification was published in the London Gazette of the 19th May 1887 :—

THE PRINCE.

To be Baron of the United Kingdom.

Whitehall, May 10, 1887.—The Queen has been pleased to direct Letters Patent to be passed under the Great Seal of the United Kingdom of Great Britain and Ireland, granting the dignity of a Baron of the said United Kingdom unto the Right Honourable Robert

Bourke, Governor of the Presidency of Madras, and the heirs male of his body lawfully begotten, by the name, style, and title of Baron Connemara, of Connemara, in the County of Galway.

The following notification was published in the London Gazette of the 21st June, 1887 :—

THE INDIAN EMPIRE.

The Queen has been pleased to make, on the occasion of the celebration of the completion of the fiftieth year of Her Majesty's reign, the following appointment to the Most Eminent Order of the Indian Empire, viz. :—

To be Knight Grand Commander.

The Right Honourable Robert, Lord Connemara, Governor of the Presidency of Madras.

The following notification was published in the London Gazette of the 8th July, 1887 :—

KNIGHTHOOD.

To be Knight Bachelor.

The Queen was this day (June 30) pleased to confer the honor of Knighthood on Charles Allen Lawson, Esq., of London, in the County of Middlesex, England, and of Madras, in the East Indies.

THE PARK FAIR CATASTROPHE.

The year opened badly so far as Madras city was concerned, for the whole neighbourhood was thrown into a state of gloom by one of the most awful catastrophes of modern times. It was the last day but one of the Annual Fair at the People's Park, and the last day upon which sports were to be held. The sports were witnessed by an enormous number of persons, and at a quarter to six, a general move was made to what was known as the "Band Stand inner enclosure." A heterogeneous mass of people, numbering five or six thousand souls, was soon strolling round the enclosure, when suddenly a fire broke out in one of the many stalls forming the enclosure. Immediately afterwards, there being a rush of people to escape, a fire broke out on the opposite side of the enclosure, and resulted in a fearful panic among the thousands of people in the enclosure. Most of them rushed frantically for two of the gates of exit, towards which the fire, aided by a gentle breeze, was making rapid progress. Some one outside the enclosure started a rumour that one of the tigers had broken loose from the menagerie in the Park, and a large crowd of people scattered about in different parts of the Park ran to the gates of the enclosure, only to meet the streams of people endeavouring to get out. A terrible scene ensued. The crowd became completely jammed, those in front were knocked down, and trampled on, and the fire overtook them in their helpless condition. In a few minutes a mass of writhing, burning, human beings was lying piled up to a height of five feet, with more victims in their mad flight, constantly adding themselves to the frightful holocaust. In less than half an hour the fire had been extinguished, and then some idea of the extent of the calamity was realized. In all directions lay the charred and crushed bodies of men, women and children, nearly all natives. The Europeans and Eurasians worked well in the attempt to rescue those in danger and alleviate distress. The resources of the Madras General Hospital were taxed to the utmost, but the medical staff were equal to the emergency. Telegrams of sympathy were received on the next day and 2nd January from Her Majesty the Queen Empress and the Viceroy, and steps were promptly taken to relieve any distress caused among poor people by the death of parents or guardians. The number of deaths in the Park was 289; 42 died at their own homes; and 80 died in the Hospital. An inquest was held by Mr. Hardley Norton, Coroner, and a great deal of evidence was recorded, the following was the verdict of the jury :—

"The Jurors find that Narayanaswamy Iyer met his death by the burns received during the fire which took place at the Park Fair on the night of the 31st December last, and that that fire arose purely from accident. The jury further find that due and reasonable precautions were not taken by the Fair Committee to prevent or to extinguish fire, and are also of opinion that the placing of naked lights in close proximity to the walls of the booths, considering the inflammable materials of the booths, was very injudicious. The jury find that the means of egress and ingress into the booths' enclosure were sufficient. The jury find that the existing arrangements for extinguishing fires in so large a city as Madras are most unsatisfactory as to equipment and number of fire-engines, and desire to call attention to the absence of fixed responsibility. The jury find that the charges loosely brought against the Police are wholly without foundation. The jury consider that legislation is desirable for vesting full powers in some responsible officer for the supervision and control of the resorts of large assemblies, where the safety of the public is concerned. The jury recommend that communication by telephones be established between all police stations in Madras."

H. E. THE GOVERNOR.

His Excellency the Governor of Madras and Staff left Madras for the Hills on 30th March, making a tour through the North Arcot, Salem and Coimbatore districts en route. The party arrived at Ootacamund on 4th April. His Excellency and Staff left Ootacamund on July 29th, and proceeded on a tour to the Districts of Bellary, Anantapur and Kurnool,

and returned to Ootacamund on the 14th August. On October 3rd, His Excellency and Staff left Ootacamund, and proceeded on a long tour to the West Coast, calling at Calicut, Cochin, Quilon, Travandrum, Tinnevely, Madras, Trichinopoly and Tanjore, arriving at Madras on Nov. 5th.

THE BANKS.

In January, the Bank of Madras declared a dividend for the half-year ending 31st December, 1886, at the rate of 7 per cent. per annum, after adding Rs. 50,000 to the Reserve Fund, which was thus brought up to Rs. 9,73,000 (for the first half of the twelve months half a lakh was added to the Fund, as the addition for the year was due lakh). The sum of Rs. 37,023 was carried forward to the next half-year. The earnings during 1886 represented no less than 10½ per cent. on the capital. In the second half the profit was Rs. 2,20,000, whilst for several years past the average profit for the corresponding six months was about Rs. 1,25,000. The Bank continued to be fortunate in its Board of Directors, and in its Secretary; and while, on the one hand, it profited largely by the dearth of money, it enjoyed, on the other, thanks to judicious management—immunity from losses. In July (1887) the Directors declared a dividend at the rate of 14½ per annum, after placing a further sum of Rs. 1,25,000 to the Reserve Fund, raising that Fund to Rs. 11,00,000—or 22½ per cent. of the capital. At the Annual Meeting of Shareholders held in August, an unanimous vote was passed recommending a bonus of one month's pay to all the employees of the Bank. This recommendation was carried out by the Directors.

At the third half-yearly general meeting of the shareholders of the Commercial and Land Mortgage Bank (Madras) held in August, it was decided to pay a dividend at the rate of 8 per cent. per annum for the preceding half-year, and increase the Reserve Fund to Rs. 40,240 and the Bad and Doubtful Debt Fund to Rs. 5,000, carrying forward Rs. 1,250 to the current half-year.

RAILWAYS IN MADRAS.

The following items are taken from the Administration Report on the Railways in India for 1886-87:—

MADRAS RAILWAY.

The subscription of Calicut for Beypore as the western terminus, which involves the construction of 9 miles of line and the abandonment of 2½ miles, has made good progress during the year, and the new line will, it is hoped, be ready for opening before the end of 1887. The most backward of the works are two of the large bridges. The one of four 20-foot openings over the backwater is practically completed, but at the Perak Bridge, six 130-foot spans, delay has been caused by the necessity for blasting out a foundation for the cylinders of the first pier, which unfortunately came upon a sloping face of granite rock in the tide way, involving operations of great difficulty. The Kollai Bridge, three 130-foot spans, is delayed, it having been decided to carry the cylinders down to rock, the depth to be reached in one case being 95 feet. Good progress has been made with the station buildings at Calicut.

The Secretary of State having sanctioned the construction of a branch from Palghat station to the town, a commencement has been made with the work. The line will be 2½ miles in length and is estimated to cost Rs. 1,30,314, the station buildings at Palghat being, in the first instance, of a temporary character. The only important bridge is that of four 64-foot girders over the Pennar river. The superstructure of the road bridge over this river having failed a few years ago, the local authorities offered the masonry and a contribution of Rs. 30,000, if the Railway Company would span the openings by girders. This has been done at a cost of Rs. 20,000, and the bridge will now be also utilized for the Railway.

Estimates have been sanctioned for new bridges over the Papagudi, Chittravati, and the Pennar rivers on the north-west line, the old ones having failed in 1872. In the design now adopted the piers are 130 feet centre to centre and formed of two cast iron cylinders sunk in rock filled with concrete, 12 feet in diameter below river-bed and 9 feet in diameter above that level, the depth to be sunk varying from 28 to 31 feet. The girders are of modified Whitely-Murphy type. The estimated cost of these works is as follows:—Papagudi bridge, of 16 spans, Rs. 11,85,125; Chittravati, of 10 spans, Rs. 15,41,927; Pennar, of 15 spans, Rs. 7,04,008. The sinking of the cylinders for the Pennar Bridge is more than half done, and the work at the Chittravati is now being put in hand. The bridge over the Papagudi will be deferred until that over the Pennar is completed.

The station at Rameswaram (Tirupati) is being remodelled and enlarged in connection with the junction of the Cuddapah-Nellore State Railway, and a new station is being built at Guntakal Junction for the joint use of the Madras, Southern Mahāratta, and Bellary Kistna State Railways.

The only other important works carried out during the year were the lengthening of sidings and platforms for the accommodation of the longer trains now run, and the provision of quarters for the staff at many stations where over-crowding has taken place in past years.

On 1st February, 1887, the Bellary Branch, 32 miles in length, was transferred to the Southern Mahāratta Railway Company for the sum of 30 lakhs, and it has been decided to lay a three-rail track in order that it may be available for either broad or metre-gauge traffic. The Southern Mahāratta Railway will thus have through metre-gauge connection with the Bellary-Kistna State Railway.

SOUTH INDIAN RAILWAY.

During the year under review the energies of the Engineering Department of the South Indian Railway have been mainly devoted to the enlarging of waterways and the formation of pitched causeway to allow of the passage of extraordinary floods over instead of under the line. The principal works which have been taken in hand are:—The Karanguli Bridge, originally consisting of eleven 40-foot spans, to which 7 spans have been added and 4 more are now in progress.

The Vikravandi Bridge, originally of five 30-foot girders, has had one 120-foot, and one 50-foot span added. In the 38th mile a new work of ten 30-foot spans has been constructed, and in the 128th mile, nearer Cuddalore, a bridge of one 150-foot span is being substituted for one of 70-feet. The Corayar Bridge of five 30-foot spans has been doubled, and in the Gingee Bridge (Pondicherry Branch) of seven 150-foot spans the piers have been raised 7-feet and new girders erected. Many minor waterways have also been increased and protective works added to bridges where necessary.

The total lineal feet of waterway added during the year is 1,115. The temporary wooden bridge over Cochran's Canal on the Beach Extension, Madras, has been replaced by a permanent structure of two 50-foot spans and the alignment improved. It having been decided to relay the permanent way with new material consisting of 50lb. steel bull-headed rails on pot-sleepers, 4½ miles were laid in up to 31st December 1886, and it is expected that this renewal will be continued at a rate of 100 miles per annum.

The new general offices and Engineering workshops at Trichinopoly were completed during the year and the extension of workshops at Negapatam has made good progress. Arrangements have been made for the acquisition of land for the extensions of the goods shed and station-yard at Egmore, Madras, which are urgently needed and will be taken in hand at once. The South Indian Railway Company having expressed their willingness to take over the working of the Cuddapah-Nellore State Railway when opened, an agreement has been drawn up following generally the lines on which it is proposed that the Bellary-Kistna State Railway shall be worked by the Southern Mahāratta Railway Company. It is expected that the line will be taken over in a few months.

The South Indian Railway Company also proposes to undertake the construction and working of the Tirupati-Dharmavaram and the Villapuram-Pakal lines, and negotiations with this object are now proceeding.

STATE RAILWAY SURVEYS IN MADRAS.

Imperial Surveys.

GUNTAKAL-HINDUPUR EXTENSION.—The estimates for this metre-gauge line from Guntakal to Hindupur were revised during the year and now amount to Rs. 67,592 per mile, or a total of Rs. 75,02,693 for 111 miles. A portion of the embankment was thrown up in 1885 as a famine relief work, but sanction for proceeding with the construction of the line has not yet been accorded. The extension will not improbably be handed over to the Southern Mahāratta Railway to construct and to work as part of their system.

THE DHARMAVARAM EXTENSION.

The working project for the line from Tirupati to Dharmavaram on the metre-gauge is now complete and ready for submission. The length will be 165½ miles, and the estimate works out to Rs. 1,05,11,351, or Rs. 63,513 per mile.

VILLUPURAM-PAKAL LINE.—The working project for the metre-gauge line from Villupuram to Pakal was submitted in November 1886. The length of the line is 134 miles and is estimated to cost Rs. 63,771 per mile.

PROVINCIAL SURVEYS.

PALGHAT-DINDIGUL.—The estimates for the line from Palghat to Dindigul are ready for submission. The length will be about 107 miles *via* Dharmapuram or 100 miles *via* Palm, and the cost about Rs. 6,000 per mile for the metre-gauge.

PORTO-NOVO-SALEM.—The estimate for the metre-gauge line from Porto-Novo to Salem, 116½ miles in length, are to be submitted shortly together with a report on an alternative route from Tirukolur on the Villapuram, Pakal line (instead of from Porto-Novo) joining the former route at Chinnai-Salem.

MADRAS-PAMBEN.—A preliminary survey from Madras to Rameswaram, 66 miles, has been completed, and the preliminary project for a line on the metre-gauge from Madras to Pamben, 39 miles, is to be submitted shortly.

Other Lines.

MAYAVARAM-MUTUPET.—But little progress has been made during the year in financing the line from Mayavaram to Mutupet, which is to be guaranteed by the Tanjore District Board. The offer of the Directors of the South Indian Railway to raise the required capital on a guarantee of 4 per cent. and half, the net profits, not proving acceptable to Government, it was suggested that the Secretary of State might undertake the guarantee on behalf of the Tanjore local authorities and thus enable them to obtain better terms, and this suggestion is still under consideration. No arrangements for raising the capital have, however, been concluded. Meanwhile, the income from the special cess goes on accumulating and has now reached Rs. 6,16,000, the annual receipts being about Rs. 85,000. A Bill to empower local authorities to guarantee interest on capital expended on such works has been passed by the local Legislature, but awaits the sanction of the Government of India. The length of the proposed line is 55½ miles and its estimated cost on the metre-gauge is about 80 lakhs.

NIJIGIRI RAILWAY.—During the year a modification was made in the contract providing for the fixing of maximum rates and fares once for all instead of their being subject to revision by the Secretary of State from time to time. It was thought that this change might make the project more acceptable to capitalists. A proposal has since been made to the Secretary of State to rescind the clause prohibiting the raising of capital in London; and if this is acceded to, it is possible that money may be forthcoming. Before a decision can be arrived at as to the class of line to be adopted—whether Riggenbach's rack system, Abt's modification thereof, or a line similar to the Darjeeling one—detailed surveys will be required, and for these, money must be raised in the open market.

TINNEVELLY-QUILON.—As regards the proposed line from Tinnevely to Quilon, the Travancore Government have decided to adopt the northern route by the Aricankava Pass, but no steps have yet been taken towards raising the required capital beyond some preliminary negotiations with the South Indian Railway.

The length of the proposed line is 106 miles, and its estimated cost on the metre-gauge is Rs. 93,10,525.

PROGRESS OF EDUCATION IN MADRAS.

We understand that the statistics for 1886-87 show considerable progress in education when compared with those for 1885-86. In the latter year the total number of schools was 16,014 and of scholars 455,837, whereas in 1886-87 the total number of schools rose to 16,717 and of scholars to 488,942. Ten years ago (in 1877-78) the number of scholars reading in our schools was only 255,890, and the fee income Rs. 6,21,975. The fee income now amounts to Rs. 14,22,114.

The percentage of pupils under instruction to the total population of school-going age was as follows in 1886-87:—

	Pupils of school-going age. Percentage.			
	Boys.	Girls.	Boys.	Girls.
Europeans and Eurasians	2,745	2,165	138	147
Native Christians	45,791	51,354	58	25
Muslims	142,249	146,444	28	3
Hindu Brahmins	82,607	81,243	75	12
Hindu Vaisyas and Sudras	1,364,712	1,392,896	19	2
Hindu others	648,212	189,684	4	1
Others	2,359	1,885	20	5

—Madras Journal of Education.

THE ECCLESIASTICAL ADMINISTRATION REPORT.

From the Ecclesiastical Administration Report for the year ending 31st March, 1887, we learn that on the 31st March, 1887, the number of clergymen in the Diocese of Madras was 236; of whom—39 were Government chaplains; 30 were Europeans or Eurasians employed in education, or ministering to European congregations, or retired; 2 were Bishops, superintending parts of the Native Church; 33 were European and Eurasian missionaries; 187 were Native clergymen with spiritual charges; 5 were otherwise employed or retired. The total number exceeds that of last year by twelve. Eight chaplains were absent on furlough on the 31st of March, and five missionaries. During the year seven chaplains, other clergymen or missionaries retired, and three Native clergymen died. The new appointments made have been—Chaplains 2, other clergymen 2, missionaries 2, Native clergymen 15. One ordination was held by Bishop Caldwell at Idyangadi, at which 15 Natives were admitted to the order of deacons, and 1 Native deacon to that of priest.

The number of persons confirmed in the year was 1,780, viz:—By the Bishop of Madras 276 Europeans and Eurasians, by Bishop Caldwell 1,010 Natives, and by Bishop Sargent 293 Natives. One church at Dowlishworam was consecrated.

THE MADRAS HARBOUR WORKS.

During the year some progress has been made with the reconstruction of the break-water. The works are, however, in a practical state of abeyance, pending the decision of the Secretary of State as to the ultimate position and form of the entrance to the harbour.

MILITARY CASUALTIES.

Lieutenant Angelo, Staff Corps, died 4th Jan., 1887; Major Richard Cooper, Somersetshire Light Infantry, died 27th Dec., 1886; Lieut.-General F. G. Kemper, Staff Corps, died 13th Jan., 1887; Lieut. Neville Irving-Noble, Staff Corps, died 11th Feb., 1887; Surgeon P. H. W. Boon, Ind. Med. Dept., died at Raichur on 2nd April, 1887; Captain A. W. Rendle, Staff Corps, killed in action at Sibotia, Upper Burma, on 30th April, 1887; Lieut.-Col. Frank John Wroughton, Staff Corps, died at Rangoon, 12th June, 1887; Lieut. George Hastings Kirwan, Staff Corps, died 26th May, 1887; Lieut. Crofton, R.E., died at Bangalore, 26th June, 1887; Colonel Thomas Henry Way, Staff Corps, died at Bellary, 5th July, 1887; Colonel Frederick Brown Boone, Staff Corps, died 14th June, 1887; Lieut. Hon. E. W. H. Ward, 1st Batt., Rifle Brigade, died 10th July, 1887; Lieut. H. Mallock, R.A., died 11th July, 1887; Lieut. H. L. Warren, 7th Hussars, died at Bombay, 1st Aug., 1887; Lieut.-Col. Hugh Robert Ogilvie, General List, Infantry, died at Ootacamund, 13th Aug., 1887; Captain John Napleton Beaver, died at Pallaveram, 8th Sept., 1887; Lieut. Arthur Charles Coney, 1st Batt., Hampshire Regt., died at Secunderabad, 2nd Sept., 1887; Surgeon Alexander Peers Adams, Ind. Med. Dept., died at Madras, 12th Sept., 1887; Colonel Reynolds Stephen James Prendergast, Cavalry, died at Sea, 18th Aug., 1887; Colonel George Silver Keith, Staff Corps, died at St. Thomas' Mount, 18th Sept., 1887; Surgeon-Major Alfred Eugenius Dalgrims, Ind. Med. Dept., died at Sea, 15th Sept., 1887; 1st Class Vet. Surgeon Samuel Robert Sartin, Army Veterinary Dept., died at London, 1st Sept., 1887; Captain John James Hewson, R.A., died at Bellary, 1st Oct., 1887; Surgeon-Major J. G. Lawrenson, Ind. Med. Dept., died at Yea, Upper Burma, 2nd Oct., 1887; Major Jas. Joseph Kennedy, Staff Corps, killed in action in Burma, 10th Oct., 1887.

THE VICTORIA TOWN HALL, MADRAS.

The building of this edifice has made considerable progress during the year, and the Hall will soon be ready for use, though it will probably be several months before the interior fittings and decorations are complete. The amount of subscriptions promised up to date is Rs. 77,627; of this Rs. 65,254 has been paid. The total expenditure up to date has been Rs. 1,22,231. The Committee in charge of the work has been greatly assisted by a loan of Rs. 60,000, made by His Highness the Maharajah of Vizianagram, K.C.I.E. A public meeting is about to be held for the purpose of appointing trustees.

THE FINANCE COMMITTEE.

The following resolution, by the Government of India, Department of Finance and Commerce, was passed on 3rd June 1887:—

The Finance Committee appointed by Resolution No. 649, dated 10th February, 1886, to inquire into public expenditure, has submitted its Report to the Government of India. The Report of the Financial Commissioner with the Government of India, who, when the Finance Committee was dissolved, was nominated by Government Resolution No. 4321 of the 24th December, 1886 to bring to a conclusion certain inquiries, has also been submitted.

The recommendations contained in these reports are, for the most part, now under the consideration of the Government, and will continue for a considerable time to occupy its attention; but the Government does not desire to delay acknowledgment of the labors of the Finance Committee and of the Financial Commissioner until its examination of their reports has been concluded.

The researches of the Committee have already resulted in an increase of over 50 lakhs of rupees to Imperial Revenues on the revision of the Provincial Contracts—an increase which, it is believed, will be obtained without injury to Provincial Finances. This result has been attained entirely by the judgment and industry of those members of the Committee who were deputed to work out the basis of the new Provincial Contracts, with the assistance of the local members nominated by the several Provincial Governments to consult with them. The Notes which have been recorded by Sir Charles Elliott and his colleagues, Mr. Westland, Colonel Filgate, and Mr. Bliss, will prove of the greatest assistance to the several Local Governments during the ensuing five years, and at the next revision of the Contracts will furnish an invaluable standard of comparison. They have thrown light upon the administration of Provincial Finances which it had never received before, and have placed it in the power of Provincial Governments to introduce extensive economies into their administration without prejudice to its efficiency. This result alone would have entitled the Finance Committee to the best thanks of the Government. It is not possible at present to say what may be the result of the decisions taken on the various other matters submitted for the consideration of the Government of India in connection with its own expenditure. Questions of policy are necessarily in many cases involved which may override considerations of economy, but in all Departments with which they have dealt the Committee have examined the details of administration in a manner which, so far as the considerations referred to do not interfere, will enable the Government to deal with their recommendations without difficulty or delay. The Government desires to return to Sir Charles Elliott, and to the various members of the Committee, but more especially to the members charged with the duty of reporting on the Provincial Finances,

its thanks and acknowledgments for the admirable manner in which they have carried out the instructions conveyed to them. The best thanks of the Government are also due to the officers who successively represented the Provincial Governments on the Committee. The objects which the Government had in view in appointing the Committee have been entirely fulfilled. Nothing but the most untiring industry, guided by great experience and sound judgment, could have ensured the completion of these inquiries and the preparation of these reports within the comparatively brief space of one year. The reports are, and must for a time remain, of a confidential nature, dealing, as they do, with a variety of questions, the public discussion of which would prove at present inconvenient; but at a later stage, when the views of the Secretary of State have been obtained, His Excellency in Council will consider what steps should be taken towards their publication."

THE PUBLIC SERVICE COMMISSION.

A Commission, composed chiefly of officials, was appointed in December, 1886, to make certain enquiries into the working of the various Government Departments, and the possibility of employing more indigenous talent in those Departments. The Commission visited each Province in India, and recorded much evidence, but their report has not been published yet. Some idea of what that report is likely to be may be gathered from the report of an interview with Sir Charles Turner, formerly Chief Justice of Madras, and who was Vice-President of the Commission. He said:—

"The key-note of the Public Service Commission's Report will certainly be the Parliamentary Declaration of 1833, which laid down that there ought not to be any race disqualification; and, in so far as the legislation of 1870 and the Acts of 1879, disqualifying Europeans, are concerned, we shall probably advise that they be reconsidered. We shall begin then with a clean table; but at the same time, whilst I would not make a rule debarring any European from entering any post in India, neither would I make a rule against a native aspiring to any post if he is properly qualified for it. As to the conventional expression 'you must have a gentleman here,' I do not at all hold to it if by 'gentleman' is meant a youth whose chiefest merit is the wealth of his paternal pocket. I am totally opposed to that class of young men; I would not have incapacity put into responsible positions upon the hollow qualification that it is gentlemanlike. I hope we shall abolish the rules in regard to that, and then, for the higher services, we shall say that we recommend nobody but men such as Macaulay contemplated, namely, gentlemen of finished English education. What you must get is gentlemen with the most finished and perfected English education; and if a native chooses to go to England to acquire that education, then we cannot say that native is not entitled to come out here in the higher service. As for the subordinate service of the Executive and Judicial services, you may be surprised to hear that there are not at this moment, fifty—I think I am right in saying not forty—Europeans in all India. So you see the service is as open to the natives as the Europeans, and there are not forty Englishmen in it, while nearly all these Englishmen are in Bengal, in planting districts where natives cannot live. Then, again, there are certain departments in regard to which natives are treated most unfairly; for instance, the Survey. We are told that natives ought to be shut out of the Survey, because they cannot command or control large bodies of men; but we have found it no great exception for natives to be able to command and control large bodies of men, and we have found numbers of natives of unquestionable honesty. I make no doubt that excellent natives could easily be found for the Survey Department, and yet that is the department which shuts them out altogether. My present belief is that we shall advise more or less sweeping changes with regard to the Survey Department, and some modifications of existing rules affecting other departments. We shall also probably embody in our Report certain recommendations with reference to the police, such, for instance, as recruiting in England for that service under certain circumstances. That is all that I can say at present."

THE SOUTHERN INDIA NATIVE STATES.

There has been nothing very remarkable to record in connection with the history of the Native States adjoining the Presidency beyond the change of Prime Ministers or Dewans in Hyderabad and Travancore. Sir Salar Jung, whose relations with the Nizam had for some time been far from cordial, was relieved of his duties as "Minister," and Nawab Asman Jah Bahadur now acts as chief adviser to the great Mahomedan prince. The Hon. V. Baniengar, Dewan of Travancore, retired early in the year, and, after a short sojourn in Madras, died. His place was taken by Mr. T. Rama Row, who had been many years in the Travancore service.

At the end of September it was announced that an important letter had been addressed to the Viceroy by His Highness the Nizam of Hyderabad. The Nizam began by saying that he had for some time observed that the revenue of India had shown little increase, while the expenditure had gone on steadily growing; and he found on inquiry that the latter fact was due solely to the large sums devoted to the improved defence of the Indian frontier, rendered necessary by the aggressive advance of Russia in Central Asia. His Highness then declared his conviction that the whole of India

benefits from these measures for its security against external attack, and therefore he, "as the oldest ally of the English in India," had felt it incumbent on him to show in some open way that the interests of all the inhabitants of India, British and native, are identical in this matter of frontier defence against Russian aggression. His Highness accordingly offered the Government of the Queen-Empress, through Her Majesty's representative the Viceroy, as a free gift the contribution of 20 lakhs (£200,000) yearly for a period of two years, to be devoted to the purposes of promoting the military defence of the North-West Frontier. This very significant and welcome letter was written throughout in the most cordial and, indeed, affecting terms, and in concluding it, the Nizam frankly declared that his pecuniary aid was only intended for the day of peace and preparation, and that when the hour of battle arrives with any invader of India "England can count upon his sword."

The Mysore Budget, published in September, was a good illustration of the prosperity of a well-governed Native State under British rule. The revenue for the past year amounted to Rs. 1,37,58,508—an amount unprecedented in the history of Mysore; and the land revenue was Rs. 87,09,602, against Rs. 76,41,241 in the previous year. The cultivated area had been much extended by careful improvements and irrigation works. The Budget estimate for the current official year puts the receipts at Rs. 1,16,39,452, and the total expenditure at Rs. 1,14,89,452.

AFGHANISTAN.

Early in the year there was a Ghilzai rebellion in Afghanistan, which was quelled, and the Ameer, Abdur Rahman, retains his position apparently as firmly as ever. The Prince Ayoub Khan escaped from his captivity at Teheran, but has surrendered himself to the British Agent at Meshed.

The amicable conclusion of the negotiation which began four years ago, between the Governments of England and Russia, on the subject of the Afghan frontier, was among the events of the year. On more than one occasion it seemed impossible to anticipate satisfactory a result; and the fear was entertained up to the last that some *contretemps* on the frontier or the refusal of Russia to waive her pretensions on the Oxus might suffice to render the whole negotiation abortive. These apprehensions were removed by the signing of the protocol at St. Petersburg; and the protracted business of delimiting the north-west boundary of the Ameer Abdurrahman's dominions was closed exactly three years after the two Governments nominated their Commissioners the labour of delimiting the frontier of Afghanistan from the Heri Rud to the Oxus. So far as mere distance is concerned, it is something to say that a frontier line has been drawn for 355 miles through a wild and previously unknown region. The first portion of the frontier, from Zulfikar to Maruchak, is 120 miles in length, and the second, from Maruchak to Kham-i-Ab, is about 235 miles more. As there is throughout no natural frontier provided by the geographical conformation of the tract of country traversed, the difficulty of obtaining an artificial boundary distinguishable only by the pillars erected by the officers of the two Governments can be imagined. This has been done, and the respect paid by Afghans and Turcomans alike to the pillars erected two years ago between Zulfikar and Maruchak justifies the expectation that the frontier as defined will meet all its local requirements. It was no easy task to reconcile the feelings of two races recently living in deadly feud with each other, to the cession of this pasturage, or to the loss of that watercourse. There are, consequently, some practical reasons for considering that after all the delimitation of the Afghan frontier was not such a valueless piece of work as might have been supposed. Certainly the experience and knowledge acquired during its progress of the geography and condition of the most important part of Central Asia are likely to prove of immense value to us, and may alone constitute a sufficient return for the expenditure incurred. But its political value also must not be ignored. We have now come to an agreement with Russia as to the exact course of the Afghan frontier from the Heri Rud to the Oxus, and as there is no possible dispute about the main course of that stream, Russia can only encroach in the Upper Oxus region, where our engineers and surveyors are unanimous in believing that there does not exist a pass practicable for an army. We have thus obtained that form of security which arises from definite and accurate knowledge. At the same time our great rival has bound itself to respect the frontier we have jointly delimited; and if this promise may not prove permanently binding, its breach will constitute an unequivocal and timely warning of Russia's true intentions towards us in India. We have besides given our ally the Ameer a workable frontier, and we have added immensely to our stores of information about the provinces of Herat and Afghan Turkestan.

BURMAH.

The Settlement of Burmah has proceeded slowly but surely, and the larger gangs of dacoits and outlaws have been dispersed, thanks to our hard-working troops and police. The outlook in our new province is, on the whole, fair.

THE NATIONAL CONGRESS.

As we go to press, the Third National Congress of the natives of India is being held, at Madras. Over 600 delegates, from various parts of the country, are present.

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26
PART I.—CALENDAR.

THE CALENDAR FOR THE YEAR 1888.

PRINCIPAL ARTICLES.

CHRONOLOGICAL NOTES.

Golden Number	8	Dominical Letters.....	A. G.
Epoct.....	17	Roman Indiction.....	1
Solar Cycle.....	21	Julian Period.....	6901

EXPLANATION OF CHRONOLOGICAL CYCLES AND ERAS.

The *Golden Number* is that which any given year holds in the Lunar Cycle, which is a period of 19 years, at the lapse of which the phases of the moon take place on the same day of the month respectively as at the commencement of the Cycle. Therefore while the sun performs its annual course 19 times, the courses of the moon amount to 235. In the Ancient Calendar this number was inscribed on a tablet set up in the market-place of Athens in letters of gold, hence the term *Golden Number*. It was likewise called the *Primo*, because it pointed out the first day of the new moon, *primus lunæ*. The *Epoct* is the number of days of the Lunar Cycle, over and above all the complete courses of the moon for any number of years, hence the number indicates the age of the moon at the beginning of the year.

The *Solar Cycle* is a period of 28 years, which, owing to leap year, must necessarily elapse before the days of the month can return respectively to the same days of the week as at the commencement of the Cycle. The first year of the Christian Era was the sixth year of this Cycle.

The *Dominical Letter* is that letter of the alphabet which points out in the Calendar the Sundays throughout the year, hence also called the *Sunday Letter* or *Dies Domini*.

Roman Indiction was a period of 15 years, instituted by Constantine the Great in A. D. 312, for levying certain taxes upon the subjects of his empire. The Popes since the time of Charlemagne have dated their acts by the year of the indiction which was fixed on the 1st of January.

The *Julian Period* embraces 7980 years, and is produced by multiplying into each other the Solar Cycle (28), the Lunar Cycle (19), and the Cycle of the Indiction (15). This period is reckoned from 709 years before the usual date fixed upon for the creation; at a time when the three Cycles are supposed to have commenced together; a circumstance which cannot take place again until A. D. 3267, or the lapse of the entire period.

Our Lord was born in 5713 of the Julian Period. This style was contrived by Joseph Juste Scaliger in A. D. 1583, for chronological purposes, and is assumed as a fixed era in the calculations of all Astronomers and Chronologists. It is of great importance as the standard or general receptacle of all other Epochs, Period and Cycles: "into this, as into a large ocean, all the stream of time discharge themselves, without losing their character; and if historians had recorded the number of each Cycle in each year respectively, there could have been no dispute about the date of any event in past ages."

GREGORIAN CALENDAR OR NEW STYLE.

Up to 1582 the length of the year as computed by Julius Caesar in B. C. 45 consisted of 365 days and 6 hours, but as the true length of a solar year is only 365 days, 5 hours and nearly 49 minutes, this calculation had produced an error amounting to 10 days. Consequently Pope Gregory XIII., hence the Calendar was called Gregorian—undertook in 1582 to rectify that error by making the year to consist of 365 days, ten days between the 4th and 15th October were struck out, and the 5th was reckoned as the 15th October. According to this style the ordinary year is to consist of 365 days, but the year 1584 and every fourth year afterwards termed leap year to contain 366 days, and the centuries 1700, 1800, 1900, 2100, and so on for those centuries which are not divisible by 400 are to be reckoned, not as leap years, but as ordinary years of 365 days only.

The New Style has been gradually adopted throughout Europe, except in Russia and Greece where the old style still prevails.

In Great Britain the New Style was adopted in 1752, by that time the error had amounted to 11 days; it was therefore enacted that September 3 of that year should be reckoned as September 14. During the present century, supposing the New Style had not been adopted, the error would be 12 days, and this difference must therefore be allowed in Russian and Greek dates. Thus a Russian bill dated March 2, must be reckoned as dated March 14.

ANNIVERSARIES, &c.

Queen's Proclamation assuming the title of "The Empress of India," Sun., Jan. 1.

Marriage of Queen Victoria	Fri. ... Feb. 10	Coronation of Queen Victoria	Thurs. ... June 28
Birth of Princess Louise	Sun. ... Mar. 15	Birth of Prince Alfred	Mon. ... Aug. 6
Birth of Princess Beatrice	Sat. ... Apr. 14	Queen's Proclamation assuming	
Birth of Prince Arthur	Tues. ... May 1	the Government of India from	
Birth of Empress Victoria	Thurs. ... May 24	the East India Company	Sat. ... Nov. 3
Birth of Princess Helena	Fri. ... May 25	Birth of Prince of Wales	Fri. ... Nov. 9
Accession of Queen Victoria	Wed. ... June 20	Birth of Princess Royal	Thurs. ... Nov. 21
Proclamation of Queen Victoria	Thurs. ... June 21		

RISING AND SETTING OF THE FIVE PRINCIPAL PLANETS FOR 1883.
AT MADRAS.

Months and Days.	MERCURY.		VENUS.		MARS.		JUPITER.		SATURN.	
	Rises	Sets	Rises	Sets	Rises	Sets	Rises	Sets	Rises	Sets
	Morn.	After.	Morn.	After.	—	—	Morn.	After.	After.	Morn.
1883.	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.
Jan. 1	5 38	4 54	3 8	2 42	After.	Morn.	3 17	2 45	7 26	8 10
11	6 11	5 27	3 19	2 47	11 49	11 43	2 45	2 33	6 42	7 28
21	6 39	5 1	3 32	2 58	11 26	11 18	2 13	1 41	6 0	6 46
31	7 4	6 38	3 44	3 6	11 0	10 52	1 41	1 7	5 17	6 3
Feb. 10	7 22	7 10	3 57	3 19	10 32	10 22	1 7	0 33	4 34	5 20
20	7 16	7 14	4 8	4 32	10 1	9 49	0 32	Morn.	3 52	4 38
Mar. 1	6 23	6 22	4 18	3 48	9 25	9 13	After.	11 22	3 9	3 57
11	5 18	5 10	4 25	3 59	8 45	8 33	11 15	10 44	2 28	3 16
21	4 41	4 29	4 29	4 11	8 0	7 50	10 36	10 6	1 48	2 30
31	4 29	4 19	4 31	4 23	7 10	7 0	9 56	9 26	1 8	1 56
Apr. 10	4 34	4 28	4 34	4 34	6 16	6 18	9 15	8 45	0 29	1 17
20	4 44	4 50	4 35	4 43	5 22	5 14	8 33	8 3	Morn.	0 39
30	5 3	5 23	4 37	4 53	4 29	4 23	7 49	7 20	11 14	After.
May 10	5 25	6 11	4 40	5 4	3 40	3 36	7 5	6 36	10 37	11 21
20	6 16	7 8	4 44	5 16	2 50	2 52	6 21	5 31	10 1	10 43
30	6 56	7 32	4 49	5 29	2 18	2 12	5 35	5 8	9 36	10 8
June 9	7 19	8 11	4 59	5 43	1 35	1 37	4 51	4 23	8 51	9 23
19	7 18	8 2	5 10	5 38	1 4	1 6	4 7	3 40	8 10	8 58
29	6 44	7 24	5 22	5 14	0 48	0 58	3 25	2 57	7 42	8 22
July 9	5 43	6 21	5 38	6 26	0 26	After.	2 43	2 18	7 8	7 48
19	4 46	5 23	5 34	6 38	Morn.	11 45	2 2	1 34	6 34	7 14
29	4 23	5 5	6 7	6 47	11 45	11 23	1 23	0 56	6 1	6 39
Aug. 8	4 41	5 25	6 21	6 53	11 30	11 4	0 45	After.	5 29	6 4
18	5 24	6 0	6 34	6 56	11 15	10 45	Morn.	11 36	4 52	5 30
28	6 9	6 29	6 44	7 0	11 3	10 29	11 33	11 1	4 18	4 55
Sep. 7	6 40	6 44	6 55	7 1	10 51	10 15	10 58	10 26	3 41	4 29
17	7 0	6 58	7 5	7 1	10 41	10 1	10 25	9 51	3 40	3 46
27	7 23	7 5	7 16	7 3	10 34	9 50	9 52	9 18	2 34	3 10
Oct. 7	7 33	7 5	7 28	7 6	10 26	9 40	9 39	8 46	2 0	2 34
17	7 37	6 53	7 41	7 11	10 8	9 32	8 50	8 14	1 24	1 58
27	6 37	6 7	7 56	7 18	10 11	9 25	8 7	7 31	0 47	1 21
Nov. 6	5 12	4 54	8 12	7 28	10 5	9 19	7 49	7 21	After.	0 41
16	4 30	4 23	8 27	7 41	9 57	9 13	7 19	6 41	11 29	Morn.
26	4 51	4 37	8 42	7 56	9 48	9 19	6 49	6 11	10 50	11 23
Dec. 6	5 17	6 43	8 55	8 11	9 40	9 4	6 20	5 42	10 11	10 49
16	5 45	5 5	9 3	8 27	9 30	8 58	5 51	5 11	9 31	10 9
26	6 18	5 27	9 9	8 30	9 19	8 59	5 21	4 42	8 50	9 28
1889.										
Jan. 5	6 49	6 5	9 12	8 50	9 7	8 45	4 52	4 12	8 8	8 40

ECLIPSES OF JUPITER'S SATELLITES OBSERVABLE IN INDIA,
FOR 1883.

1883.	Madras Mean Time.			Satellite.	Pheno- mena.	1883.	Madras Mean Time.			Satellite.	Pheno- mena.
	h.	m.	s.				h.	m.	s.		
Jan. 16	3 35	11	Morn.	I	Disap.	June 4	1 7	15	Morn.	I	Reap.
23	5 28	48	"	I	"	4	10 22	6	After.	III	"
24	3 57	36	"	II	"	5	7 35	48	"	I	"
						10	8 27	58	"	II	"
Feb. 1	1 50	42	"	I	"	11	3 1	30	Morn.	I	"
4	2 50	11	"	III	Reap.	12	0 38	12	"	III	Disap.
8	3 44	13	"	I	Disap.	12	2 21	19	"	III	Reap.
11	5 16	32	"	III	"	12	9 30	5	After.	I	"
15	5 37	42	"	I	"	17	11 4	33	"	II	"
18	0 52	48	"	II	"	19	11 24	26	"	I	"
18	3 16	33	"	II	Reap.	25	1 41	23	Morn.	II	"
24	1 59	34	"	I	Disap.	27	1 18	53	"	I	"
25	3 25	49	"	II	"	28	7 47	29	After.	I	"
25	5 49	35	"	II	Reap.						
Mar. 2	3 53	0	"	I	Disap.	July 12	8 13	51	"	II	"
9	5 46	25	"	I	"	12	11 36	37	"	I	"
11	0 14	43	"	I	"	17	8 30	38	"	III	Disap.
18	2 38	2	"	III	Reap.	17	10 18	33	"	III	Reap.
21	0 22	8	"	II	Disap.	19	10 51	19	"	II	"
25	4 1	36	"	I	"	21	7 59	59	"	I	"
25	5	7	8	III	"	25	0 30	2	Morn.	III	Disap.
26	10 30	0	After.	I	"	28	9 54	41	After.	I	Reap.
28	2 55	43	Morn.	II	"						
Apr. 3	0 23	29	"	I	"	Aug. 4	11 49	26	"	I	"
4	5 29	29	"	II	"	13	8 3	48	"	II	"
10	2 17	1	"	I	"	13	8 12	11	"	I	"
14	9 20	4	After.	II	"	20	8 15	33	"	II	Disap.
17	4 10	36	Morn.	I	"	20	10 7	42	"	I	Reap.
18	10 38	58	After.	I	"	20	10 41	37	"	II	"
21	11 55	2	"	II	"	29	6 31	11	"	I	"
22	8 52	0	"	III	"	29	8 23	48	"	III	Disap.
22	10 29	19	"	III	Reap.	29	10 18	3	"	III	Reap.
26	0 32	38	Morn.	I	Disap.						
29	2 29	39	"	II	"	Sep. 5	8 25	58	"	I	"
30	0 49	44	"	III	"	14	7 53	16	"	II	"
30	2 27	48	"	III	Reap.	21	6 44	13	"	I	"
						28	8 38	15	"	I	"
May 3	2 26	23	"	I	Disap.						
4	8 54	53	After.	I	"	Oct. 4	6 18	7	"	III	"
6	5 4	32	Morn.	II	"	11	8 16	39	"	III	Disap.
7	4 47	13	"	III	"	14	6 57	1	"	I	Reap.
10	4 21	12	"	I	"	16	7 42	6	"	II	"
11	10 48	43	After.	I	"						
16	8 57	4	"	II	"						
19	0 42	40	Morn.	I	"	Nov. 6	7 9	28	"	I	"
20	7 11	8	After.	I	"	16	6 17	23	"	III	"
24	1 57	15	Morn.	II	Reap.						
26	4 44	36	"	I	"						
27	11 13	5	After.	I	"						
31	4 33	10	Morn.	III	"						

PHASES OF THE MOON.

☾ Last Quarter.....	d. h. m.	☽ First Quarter.....	d. h. m.
☾ New Moon.....	13 2 0 After.	☾ Full Moon.....	23 4 40 Morn.
☾ Perigee.....	8 6 — After.	☾ Apogee.....	20 6 — Morn.

Day of Month.	Day of Week.	Tamil day of Month.	REMARKABLE DAYS, &c.	THE SUN		THE MOON		
				Rises	Sets	Rises	Culm	Sets
				Morn.	After.	After.	Morn.	Morn.
				A. M.	H. M.	H. M.	H. M.	A. M.
1	SUN	19	Assumed title of Empress, 1879.	6 24	5 48	7 44	1 19	7 50
2	Mon	20	CIRCUMCISION.—QUEEN VICTORIA	6 25	5 44	8 40	2 13	8 42
3	Tues	21	Lord Ripon returned from Barmah, '82	6 25	5 44	9 40	3 16	9 31
4	Wed	22	Douglas Jerrold born, 1809	6 26	5 45	10 32	3 58	10 18
5	Thur	23	Irrawadi forced by the British, 1842	6 26	5 46	11 27	4 49	11 4
6	Fri	24	Capture of Gorruckpore, 1858	6 26	5 46	Morn.	5 40	After.
7	Sat	25	EPHANY	6 26	5 47	0 20	6 31	0 36
			Cahul Massacre, 1842	6 26	5 47	0 20	6 31	0 36
			[Victor of Wales born, 1864.					
8	SUN	26	1st SUNDAY AF. EPHY.—Prince Albert	6 27	5 47	1 19	7 33	1 24
9	Mon	27	Emperor Napoleon III died, 1873	6 27	5 48	2 18	8 16	2 14
10	Tues	28	Cape of Good Hope captured, 1806	6 27	5 48	3 19	9 12	3 6
11	Wed	29	Capture of Trincomalee, 1705	6 27	5 49	4 15	10 9	4 2
12	Thur	30	Conspiracy discovered at Katmandoo	6 28	5 50	5 14	11 6	4 58
13	Fri	1	St. Hilary.—Battle of Chillianwallah, '49	6 28	5 50	6 11	After.	5 56
14	Sat	2	Insurrection at Benares, 1799	6 28	5 51	7 3	0 58	6 52
15	SUN	3	2nd SUNDAY AFTER EPHANY	6 28	5 51	7 46	1 59	7 46
16	Mon	4	Battle of Corunna, 1809	6 28	5 52	8 42	2 39	8 28
17	Tues	5	Duke of Buckingham died, 1839	6 28	5 52	9 25	3 26	9 27
18	Wed	6	Bharatpore stormed, 1825	6 29	5 53	10 3	4 9	10 15
19	Thur	7	Repeal of Vernacular Press Act, 1882	6 29	5 53	10 44	4 51	11 1
20	Fri	8	St. Fabian's day	6 29	5 54	11 21	5 33	11 47
21	Sat	9	St. Agnes' day	6 29	5 54	After.	6 15	Morn.
22	SUN	10	3rd SUNDAY AFTER EPHANY	6 29	5 55	0 39	6 39	0 53
23	Mon	11	Duke of Kent died, 1829	6 29	5 55	1 29	7 44	1 21
24	Tues	12	Mutiny at Barrackpore, 1857	6 29	5 56	2 4	8 31	2 9
25	Wed	13	Conversion of St. Paul	6 29	5 56	2 51	9 21	3 0
26	Thur	14	Singapore taken, 1819	6 29	5 57	3 42	10 14	3 52
27	Fri	15	Prince Fred. Wm. of Prussia born, 1859	6 29	5 57	4 36	11 3	4 46
28	Sat	16	Battle of Aliwall, 1846	6 29	5 58	5 32	Morn.	5 39
			(died, 1829)					
29	SUN	17	SEPTUAGESIMA SUN.—King George III	6 28	5 59	6 30	0 3	6 38
30	Mon	18	Mangalore re-taken by Tipu, 1784	6 28	5 59	7 27	0 58	7 24
31	Tues	19	Vellore Mutiny, 1807	6 28	6 0	8 23	1 52	8 14

PHENOMENA.

d.	h.		
Jan. 2	3	After.—Venus in conjunction with Jupiter	Venus 1 51 N.
4	6	Morn.—Mars in quadrature with Sun.	
6	2	After.—Moon in conjunction with Mars	Moon 2 46 N.
9	4	After.—Moon in conjunction with Jupiter	Moon 4 12 N.
9	5	Morn.—Moon in conjunction with Venus	Moon 2 16 N.
12	8	Morn.—Moon in conjunction with Mercury	Moon 3 41 N.
18	1	Morn.—Mercury in superior conjunction with Sun.	
23	7	After.—Saturn in opposition to Sun. Apparent diameter 18"	
24	4	Morn.—Jupiter in conjunction with B'Scorpi	* 0 8 N.
8	7	After.—Moon in conjunction with Saturn	Moon 1 10 S.
28	—	A Total Eclipse of the Moon, visible at Madras—side page 10.	

PHASES OF THE MOON.

☾ Last Quarter.....	d. h. m.	☽ First Quarter.....	d. h. m.
☾ New Moon.....	11 5 14 Morn.	☾ Full Moon.....	27 4 19 After.
☾ Perigee.....	1 10 — Morn.	☾ Apogee.....	17 3 — Morn.
		☾ Perigee.....	29 9 — After.

Day of Month.	Day of Week.	Tamil day of Month.	REMARKABLE DAYS, &c.	THE SUN		THE MOON		
				Rises	Sets	Rises	Culm	Sets
				Morn.	After.	After.	Morn.	Morn.
				A. M.	H. M.	H. M.	H. M.	A. M.
1	Wed	20	Mysore State Railway opened, 1881	6 28	6 0	9 22	2 45	9 2
2	Thur	21	Perification of the B. V. Mary	6 28	6 0	10 18	3 37	9 49
3	Fri	22	Saint Blasius, Ep. and Martyr	6 28	6 0	11 15	4 28	10 35
4	Sat	23	Battle of Ningpo, 1819	6 28	6 1	Morn.	5 20	11 22
			(died, 1837)					
5	SUN	24	SEXAGESIMA SUNDAY.—Bishop Corrie	6 27	6 1	0 11	6 12	After.
6	Mon	25	Decennial Census taken, 1881	6 27	6 2	1 9	7 6	1 2
7	Tues	26	Lord Mayo assassinated at Port Blair	6 27	6 2	2 7	8 2	1 55
8	Wed	27	Lord Mayo assassinated at Port Blair	6 27	6 2	3 5	8 58	2 49
9	Thur	28	QUEEN VICTORIA married, 1840	6 26	6 3	4 2	9 53	3 45
10	Fri	29	QUEEN VICTORIA married, 1840	6 26	6 3	4 56	10 48	4 41
11	Sat	1	QUEEN VICTORIA married, 1840	6 26	6 3	5 47	After.	5 35
12	SUN	2	QUINQUAGESIMA SUNDAY	6 26	6 4	6 34	0 30	6 28
13	Mon	3	St. Valentine's day	6 25	6 4	7 19	1 17	7 18
14	Tues	4	ASH WEDNESDAY	6 25	6 4	8 0	2 2	8 7
15	Wed	5	Mandalay monopolies stopped, 1882	6 24	6 5	8 39	2 46	8 54
16	Thur	6	Battle of Meenac (Scinde), 1843	6 24	6 5	9 18	3 28	9 40
17	Fri	7	Luther died, 1546	6 23	6 5	10 34	4 53	11 13
18	Sat	8	1st SUNDAY IN LENT	6 23	6 5	11 14	5 37	Morn.
19	SUN	9	Bangalore capt. by Lord Cornwallis	6 22	6 6	After.	6 22	0 1
20	Mon	10	Battle of Gujrat, 1819	6 22	6 6	0 42	7 10	0 50
21	Tues	11	Sir Charles Lyall died, 1875	6 22	6 6	1 30	8 1	1 40
22	Wed	12	Source of the Nile discovered, 1863	6 21	6 6	2 21	8 54	2 33
23	Thur	13	St. Matthias' day	6 21	6 7	3 16	9 48	3 26
24	Fri	14	Bonaparte escaped from Elba, 1815	6 20	6 7	4 13	10 43	4 19
25	Sat	15	2nd SUNDAY IN LENT	6 20	6 7	5 12	11 38	5 11
26	SUN	16	Longfellow born, 1817	6 19	6 7	6 10	Morn.	6 2
27	Mon	17	Nepalese defeated, 1816	6 18	6 7	7 9	0 33	6 52
28	Tues	18		6 18	6 8	8 9	1 26	7 41
29	Wed	19		6 18	6 8	8 9	1 26	7 41

PHENOMENA.

d.	h.		
Feb. 3	1	After.—Moon in conjunction with Mars	Moon 2 50 N.
5	6	Morn.—Moon in conjunction with Jupiter	Moon 4 2 N.
8	2	Morn.—Moon in conjunction with Venus	Moon 1 24 N.
11	—	A Partial Eclipse of the Sun, invisible at Madras.	
13	2	After.—Moon in conjunction with Mercury	Moon 3 8 S.
16	5	After.—Mercury at greatest elongation	18 5 E.
22	6	Morn.—Mercury stationary.	
24	3	After.—Jupiter in quadrature with Sun.	
24	1	Morn.—Moon in conjunction with Saturn	Moon 1 22 S.

PHASES OF THE MOON.

☾ Last Quarter.....	d. h. m.	☽ First Quarter.....	d. h. m.
☾ New Moon.....	12 9 49 Morn.	☾ Full Moon.....	27 3 28 Morn.

☾ Apogee.....	16 7 — After.	☾ Perigee.....	28 4 — Morn.
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Day of Month.	Day of Week.	Tamil day of Month.	REMARKABLE DAYS, &c.	THE SUN		THE MOON		
				Rises	Sets	Rises	Culm	Sets
				Morn.	After.	After.	Morn.	Morn.
1	Thur	29	<i>St. David's day</i>	h. m.	h. m.	h. m.	h. m.	h. m.
2	Fri	30	Attempt to assassinate the Queen, 1882.....	6 17	6 8	9 6	3 20	8 29
3	Sat	31	Bonaparte landed from Elba, 1815.....	6 17	6 8	10 5	3 13	8 18
4	SUN	1	2nd SUNDAY IN LENT.....	6 16	6 8	11 4	4 7	10 7
5	Mon	2	H.H. Maharajah of Mysore born, 1863.....	6 15	6 8	Morn.	5 2	10 55
6	Tues	3	Battle with Tipu in Coorg, 1799.....	6 15	6 8	9 3	5 58	After.
7	Wed	4	Siege of Bangalore, 1791.....	6 14	6 8	1 1	6 53	1 1
8	Thur	5	Last Indian Budget read, 1883.....	6 14	6 9	1 57	7 49	1 49
9	Fri	6	Treaty of Lahore, 1846.....	6 13	6 9	2 53	8 43	2 35
10	Sat	7	PRINCE OF WALES married, 1863.....	6 13	6 9	3 45	9 35	3 29
11	SUN	8	4th SUNDAY IN LENT.....	6 12	6 9	4 31	10 25	4 21
12	Mon	9	End of Nepal War, 1815.....	6 11	6 9	5 13	11 13	5 12
13	Tues	10	Czar Alexander II assassinated, 1881.....	6 11	6 9	5 57	After.	6 1
14	Wed	11	Amended Presy. S. C. Ct. Act passed.....	6 10	6 9	6 37	0 42	6 48
15	Thur	12	Elec. Light first tried in Bombay, '82.....	6 9	6 9	7 15	1 24	7 35
16	Fri	13	Kohlapore Regency installed, 1882.....	6 9	6 9	7 53	2 6	8 21
17	Sat	14	<i>St. Patrick's day</i> born, 1848.	6 8	6 9	8 33	2 48	9 7
18	SUN	15	3rd SUNDAY IN LENT.—Princess Louise.....	6 7	6 10	9 11	3 32	9 53
19	Mon	16	Treaty with Tipu signed, 1792.....	6 7	6 10	9 52	4 16	10 43
20	Tues	17	Capture of Bangalore, 1791.....	6 6	6 10	10 35	5 3	11 32
21	Wed	18	<i>St. Benedict</i> —Battle of Alexandria, 1101.....	6 5	6 10	11 21	5 51	Morn.
22	Thur	19	William I of Prussia born, 1797.....	6 4	6 10	1 2	7 34	1 14
23	Fri	20	Battle of Hyderabad (Scinde), 1843..... or Lady day.	6 3	6 10	1 57	8 28	2 6
24	Sat	21	Palm Sunday—Annunciation, B. V. M.....	6 3	6 10	2 34	9 22	2 57
25	SUN	22	Duke of Cambridge born, 1819.....	6 2	6 10	3 22	10 16	3 48
26	Mon	23	Battle of Mallavelly in Coorg, 1799.....	6 1	6 10	4 50	11 10	4 39
27	Tues	24	Prince Leopold died, 1884.....	6 0	6 10	5 50	Morn.	5 28
28	Wed	25	Punjab annexed, 1849.....	6 0	6 10	6 50	0 5	6 17
29	Thur	26	GOOD FRIDAY.....	5 59	6 10	7 49	0 59	7 7
30	Fri	27	Madras troops sent for Burmah, 1857.....	5 58	6 10	8 53	1 55	7 57
31	Sat	28		5 58	6 10	9 53	2 52	8 40

PHENOMENA.

d. h.								
March 1	4	Morn.	—Moon in conjunction with Mars.....	Moon	2	37	N.	
3		Midnight.	—Mercury in inferior conjunction with Sun.....					
4	4	After.	—Moon in conjunction with Jupiter.....	Moon	3	47	N.	
4	7	After.	—Mars stationary	Apparent diameter.....				
9	3	Morn.	—Moon in conjunction with Venus.....	Moon	4	17	S.	
10	11	After.	—Moon in conjunction with Mercury.....	Moon	5	8	S.	
15	9	Morn.	—Mercury stationary.....					
21	1	After.	—Jupiter stationary	Apparent diameter 38"				
22	9	Morn.	—Moon in conjunction with Saturn.....	Moon	1	21	S.	
27	10	Morn.	—Mercury in conjunction with Venus.....	Mercury	0	2	N.	
28	10	Morn.	—Moon in conjunction with Mars.....	Moon	2	33	N.	
30	6	Morn.	—Mercury at greatest elongation			27	47	W.
30	10	Morn.	—Saturn stationary.....	Apparent diameter 17"				
31		Midnight.	—Moon in conjunction with Jupiter.....	Moon	3	32	N.	

PHASES OF THE MOON.

☾ Last Quarter.....	d. h. m.	☽ First Quarter.....	d. h. m.
☾ New Moon.....	3 6 2 After.	☾ Full Moon.....	18 5 13 After.
	11 2 29 After.		25 11 43 Morn.

☾ Apogee.....	12 6 — Morn.	☾ Perigee.....	26 2 — After.
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Day of Month.	Day of Week.	Tamil day of Month.	REMARKABLE DAYS, &c.	THE SUN		THE MOON		
				Rises	Sets	Rises	Culm	Sets
				Morn.	After.	After.	Morn.	Morn.
1	SUN	21	EASTER SUNDAY.....	h. m.	h. m.	h. m.	h. m.	h. m.
2	Mon	22	Mandalay Mission left for Calcutta, '82.....	5 57	6 10	10 53	3 49	9 43
3	Tues	23	[begun, 1799.].....	5 57	6 10	11 52	4 47	10 39
4	Wed	24	<i>St. Ambrose</i> —Siege of Seringapatam.....	5 56	6 10	Morn.	5 44	After.
5	Thur	25	Ante-Chinese Bill vetoed in New York.....	5 55	6 11	0 48	6 39	0 31
6	Fri	26	Capital of Coorg taken, 1834..... [1882.]	5 55	6 11	1 41	7 33	1 26
7	Sat	27	Prince Leopold born, 1853.....	5 54	6 11	2 29	8 23	2 18
8	SUN	28	1st SUNDAY AFTER EASTER—LOW SUNDAY.....	5 53	6 11	3 15	9 11	3 9
9	Mon	29	Lord Bacon died, 1826.....	5 52	6 11	4 37	10 40	4 45
10	Tues	30	Annexation of Coorg, 1834.....	5 51	6 11	5 15	11 22	5 31
11	Wed	31	Volunteer Review at Portsmouth, '82.....	5 51	6 11	5 53	After.	6 18
12	Thur	1	Brit. prisoners held by King Theodore,.....	5 50	6 11	6 31	0 46	7 4
13	Fri	2	King Theodore killed, 1868..... [1868.]	5 50	6 11	7 10	1 29	7 50
14	Sat	3	Princess Beatrice born, 1857.....	5 49	6 11	7 50	2 13	8 38
15	SUN	4	2ND SUNDAY AFTER EASTER.....	5 48	6 11	8 32	2 59	9 27
16	Mon	5	First Railway opened at Bombay, '53.....	5 48	6 12	9 17	3 46	10 17
17	Tues	6	Benjamin Franklin died, 1790.....	5 47	6 12	10 4	4 36	11 8
18	Wed	7	Tantia Topce executed at Seprce, '59.....	5 47	6 12	10 54	5 26	11 58
19	Thur	8	Earl of Beaconsfield died, '81, aged 76.....	5 47	6 12	After.	6 18	Morn.
20	Fri	9	Spanish Fleet destroyed by Blake, 1657.....	5 46	6 12	0 41	7 10	0 48
21	Sat	10	Charles Darwin died, 1882.....	5 46	6 12	1 37	8 3	1 38
22	SUN	11	3RD SUNDAY AFTER EASTER.....	5 45	6 12	2 33	8 53	2 27
23	Mon	12	<i>St. George's day</i>	5 45	6 12	3 31	9 48	3 15
24	Tues	13	Mr. Gladstone's Budget submitted, 1882.....	5 44	6 12	4 30	10 42	3 3
25	Wed	14	<i>St. Mark</i> —Princess Alice born, 1843.....	5 43	6 13	5 30	11 37	4 52
26	Thur	15	Shaloor wins the 2,000 Guineas, 1882.....	5 42	6 13	6 31	Morn.	5 42
27	Fri	16	Prince Leopold married, 1882.....	5 42	6 13	7 34	0 34	6 34
28	Sat	17	<i>St. Marguerite</i> wins the 1,000 Guineas,..... [1882.]	5 41	6 13	8 37	1 33	7 29
29	SUN	18	4TH SUNDAY AFTER EASTER.....	5 41	6 13	9 40	2 32	8 26
30	Mon	19	Burmese Embassy reach Simla, 1882.....	5 40	6 13	10 39	3 32	9 24

PHENOMENA.

d.	A.							
April	8	4	Morn.	—Moon in conjunction with Mercury.....	Moon	1	16	S.
	8	6	Morn.	—Moon in conjunction with Mars.....	Moon	2	24	S.
	10	11	Morn.	—Mars in opposition to Sun... Apparent diameter 18"				
	13	9	Morn.	—Mercury in conjunction with Venus	Mercury	1	10	S.
	19	6	After.	—Moon in conjunction with Saturn.....	Moon	1	5	S.
	19	7	After.	—Saturn in quadrature with Sun.				
	27	6	Morn.	—Moon in conjunction with Jupiter	Moon	3	26	N.

PHASES OF THE MOON.

☾ Last Quarter	d. h. m.	☽ First Quarter	d. h. m.
☾ New Moon	2 5 8 Morn.	☽ Full Moon	18 4 26 Morn.
☾ Apogee	10 6 45 Morn.	☽ Perigee	25 7 1 After.
☾ Apogee	5 6 — Morn.	☽ Perigee	24 — — Midnight.

Day of Month.	Day of Week.	Tamil day of Month.	REMARKABLE DAYS, &c.	THE SUN		THE MOON		
				Rises	Sets	Rises	Culm	Sets
				Morn.	After.	After.	Morn.	Morn.
1	Tues	20	St. Philip & St. James	5.40	6.13	11.35	4.31	10.22
2	Wed	21	Cyclone at Madras, 1872	5.40	6.14	Morn.	5.27	11.19
3	Thur	22	Mutiny at Lucknow, 1857	5.40	6.14	0.27	6.20	After.
4	Fri	23	Seringapatam taken; death of Tipu, 1799.	5.39	6.14	1.14	7.9	1.6
5	Sat	24	Tipu buried in the Lal Bagh, 1799.	5.39	6.14	1.57	7.55	1.55
6	SUN	25	NOVATION SUNDAY.—St. John, A. P. L.	5.38	6.14	2.37	8.39	2.43
7	Mon	26	Ld. Cavendish & Mr. Bonrike assist. '82	5.38	6.15	3.16	9.22	3.29
8	Tues	27	Mr. Trevelyan appointed Chief Secy.	5.38	6.15	3.54	10.3	4.16
9	Wed	28	 for Ireland, 1882.	5.38	6.15	4.31	10.45	5.2
10	Thur	29	ASCENSION DAY.—Holy Thursday	5.37	6.15	5.8	11.28	5.47
11	Fri	30	Rangoon taken, 1824	5.37	6.15	5.49	After.	6.36
12	Sat	1	Battle of Almaraz, 1812	5.37	6.16	6.30	0.30	7.23
13	SUN	2	SUNDAY AFTER ASCENSION DAY	5.36	6.16	7.14	1.48	8.10
14	Mon	3	Storming at Copahroog, 1819	5.36	6.16	8.10	2.41	9.13
15	Tues	4	.....	5.36	6.16	8.51	3.23	9.55
16	Wed	5	Akbar Khan died, 1847	5.36	6.17	9.42	4.15	10.44
17	Thur	6	Ranee of Vira Raja of Coorg died, '97	5.36	6.17	10.35	5.4	11.33
18	Fri	7	Govt. of India's Self-Govt. Resoln. '82	5.35	6.17	11.28	6.30	Morn.
19	Sat	8	Bastien taken, 1892	5.35	6.18	After.	6.46	0.21
20	SUN	9	PENTECOST.—Whit Sunday	5.35	6.18	1.18	7.37	1.8
21	Mon	10	Boots at Montreal, 1832	5.35	6.18	2.14	8.29	1.54
22	Tues	11	.....	5.34	6.19	3.12	9.2	2.41
23	Wed	12	Ketch taken, 1853	5.34	6.19	4.11	10.10	3.28
24	Thur	13	EXPANSION VICTORIA born, 1819	5.34	6.19	5.12	11.11	4.19
25	Fri	14	Princess Helena born, 1816	5.34	6.20	6.16	Morn.	5.11
26	Sat	15	St. Augustine, first Archb. of Canterbury.	5.34	6.20	7.20	0.11	6.8
27	SUN	16	TRINITY SUNDAY	5.34	6.20	8.23	1.14	7.7
28	Mon	17	Mutiny at Nusseerabad, 1857	5.34	6.20	9.22	2.15	8.7
29	Tues	18	Arctic Expedition left Portsmouth, '75	5.34	6.20	10.18	3.14	9.6
30	Wed	19	Massacre at Shahjehanpore, 1857	5.34	6.21	11.8	4.10	10.4
31	Thur	20	Corpus Christi	5.34	6.21	11.54	5.1	10.50

PHENOMENA.

d. h.	
May 9 2	After.—Moon in conjunction with Venus
10 3	Morn.—Moon in conjunction with Mercury
10 6	Morn.—Mercury in superior conjunction with Sun.
16 3	Morn.—Moon in conjunction with Saturn
20 7	Morn.—Jupiter in conjunction with R. Scorpi
21 4	Morn.—Moon in conjunction with Mars
28 4	After.—Mars stationary. Apparent diameter 16".
24 —	Noon.—Moon in conjunction with Jupiter

PHASES OF THE MOON.

☾ Last Quarter	d. h. m.	☽ First Quarter	d. h. m.
☾ New Moon	1 6 14 After.	☽ Full Moon	16 12 11 After.
☾ Apogee	9 9 55 After.	☽ Perigee	23 2 29 Morn.
☾ Apogee	6 2 — After.	☽ Perigee	30 9 14 Morn.

Day of Month.	Day of Week.	Tamil day of Month.	REMARKABLE DAYS, &c.	THE SUN		THE MOON		
				Rises	Sets	Rises	Culm	Sets
				Morn.	After.	After.	Morn.	After.
1	Fri	21	New Civil Pro. Code enforced, 1882	5.34	6.21	Morn.	5.51	After.
2	Sat	22	.....	5.34	6.22	0.30	6.37	0.39
3	SUN	23	1st SUNDAY AFTER TRINITY.—Prince	5.34	6.22	1.16	7.20	1.27
4	Mon	24	Mty. suppl. at Benares by Br. Gl. Neill.	5.34	6.22	1.55	8.3	2.13
5	Tues	25	Mutiny at Jhansi, 1857	5.34	6.23	2.31	8.44	2.59
6	Wed	26	Count Cavour died, 1861	5.34	6.23	3.9	9.26	3.45
7	Thur	27	Reform Bill passed, 1832	5.34	6.23	3.48	10.9	4.32
8	Fri	28	Foschall wins Ascot Cup, 1882	5.34	6.23	4.30	10.55	5.21
9	Sat	29	.....	5.34	6.24	5.12	After.	6.10
10	SUN	30	2nd SUNDAY AFTER TRINITY	5.34	6.24	5.59	0.29	7.1
11	Mon	31	Saint Barnabas	5.35	6.24	6.47	1.19	7.52
12	Tues	32	Massacre at Cawnpore, 1857	5.35	6.25	7.38	2.11	8.42
13	Wed	1	Earl Rivers executed, 1483	5.35	6.25	8.31	3.2	9.32
14	Thur	2	Deceased Wife's Sister's Bill rejected.	5.35	6.25	9.24	3.53	10.19
15	Fri	3	St. Peter's day	5.35	6.26	10.15	4.43	11.6
16	Sat	4	Outbreak of the Plague in Persia, 1892.	5.35	6.26	11.9	5.31	11.49
17	SUN	5	3rd SUNDAY AFTER TRINITY.—St. Alban.	5.36	6.26	After.	6.22	Morn.
18	Mon	6	Battle of Waterloo, 1815	5.36	6.26	1.2	7.13	0.36
19	Tues	7	.....	5.36	6.27	1.58	8.5	1.21
20	Wed	8	Accession of QUEEN VICTORIA, 1837	5.36	6.27	2.57	8.59	2.5
21	Thur	9	Procl. of QUEEN VICTORIA, 1837	5.36	6.27	3.58	9.55	2.54
22	Fri	10	Peace proclaimed with France, 1815	5.37	6.27	5.0	10.35	3.52
23	Sat	11	Delhi taken, 1857	5.37	6.27	6.4	11.37	4.48
24	SUN	12	4th SUNDAY AFTER TRINITY.—St. John	5.37	6.27	7.5	Morn.	5.49
25	Mon	13	R. Ferguson (Physician) died, 1865	5.37	6.28	8.9	0.56	7.48
26	Tues	14	Khedive deposed by the Sultan, 1879.	5.37	6.28	8.57	1.53	7.48
27	Wed	15	Lord Lawrence died, 1879	5.38	6.28	9.47	2.51	8.46
28	Thur	16	Coronation of QUEEN VICTORIA, '38.	5.38	6.28	10.31	3.43	9.41
29	Fri	17	St. Peter's day	5.38	6.28	11.13	4.31	10.32
30	Sat	18	End of Second Burmah War, 1853	5.39	6.28	11.52	5.16	11.31

PHENOMENA.

d. h.	
June 8 1	Morn.—Moon in conjunction with Venus
11 2	Morn.—Moon in conjunction with Mercury
11 7	Morn.—Mercury at greatest elongation
13 1	After.—Moon in conjunction with Saturn
18 6	After.—Moon in conjunction with Mars
21 5	After.—Moon in conjunction with Jupiter
25 2	After.—Mercury stationary.

PHASES OF THE MOON.

• New Moon.....	d. h. m.	• Full Moon.....	d. h. m.
• First Quarter.....	5 11 38 Morn.	• Last Quarter.....	22 11 8 Morn.
	16 5 34 After.		30 2 51 Morn.
• Apogee.....	3 5 — Morn.	• Perigee.....	19 — — Midnight.
		• Apogee.....	31 11 — After.

Day of Month.	Day of Week.	Tamil day of Month.	REMARKABLE DAYS, &c.	THE SUN		THE MOON		
				Rises	Sets	Rises	Culm	Sets
				Morn.	After.	—	Morn.	—
1	SUN	19	5TH SUNDAY AFTER TRINITY.....	5 39	6 28	Morn.	5 59	After.
2	Mon	20	Visitation of the B. V. Mary.—Battle of Arnis, 1782.....	5 39	6 29	0 30	6 41	0 34
3	Tues	21	Sir H. Lawrence died, 1851.....	5 39	6 29	1 8	7 23	1 41
4	Wed	22	Princess Helena married, 1857.....	5 40	6 29	2 27	8 36	2 15
5	Thur	23	Princess Victoria of Wales b. 1840.....	5 40	6 29	3 9	9 36	3 5
6	Fri	24	High Bengal N. I. disbanded, 1857.....	5 41	6 29	3 54	10 24	4 53
7	Sat	25	6TH SUNDAY AFTER TRINITY (Ardra, '82).....	5 41	6 29	4 43	11 14	5 45
8	SUN	26	Sir B. Seymour demands exit of Alex. Vellard Mutiny, 1890.....	5 41	6 29	5 33	After.	6 38
9	Mon	27	Siege of Alexandria, 1882.....	5 42	6 29	6 26	0 57	7 28
10	Tues	28	Siege suspended, 1882.....	5 42	6 29	7 20	1 49	8 17
11	Wed	29	Alexandria burned by Arabs, 1882.....	5 42	6 29	8 14	2 40	9 5
12	Thur	30	Canal traffic stopped, 1882.....	5 42	6 29	9 9	3 31	9 53
13	Fri	31	7TH SUNDAY AFTER TRINITY.—St. Neelkin.	5 43	6 29	10 57	5 19	11 20
14	Sat	1	Disturbances at Cairo, 1882.....	5 43	6 29	After.	6 0	Morn.
15	SUN	2	Egyptian Post Office re-opened, 1882.....	5 43	6 29	0 48	6 51	0 5
16	Mon	3	Potato Blight in Ireland, 1882.....	5 43	6 29	1 46	7 45	0 52
17	Tues	4	Europeans leave Cairo, 1882.....	5 43	6 29	2 40	8 42	1 42
18	Wed	5	St. Margaret.—Irish Arms Act, 1882.....	5 44	6 29	3 47	9 40	2 39
19	Thur	6	L. L. Wolsey opt. Cord. in Egypt, '82.	5 44	6 29	4 45	10 40	3 33
20	Fri	7	8TH SUNDAY AFTER TRINITY.—St. Mary.	5 45	6 28	5 48	11 40	4 32
21	Sat	8	Princess Beatrice married, 1885.....	5 45	6 28	6 44	Morn.	5 32
22	SUN	9	British occupy Abouki, 1882.....	5 45	6 27	7 38	0 37	6 31
23	Mon	10	St. James.—Arabi prods. a Jihad, '82.	5 45	6 27	8 25	1 31	7 27
24	Tues	11	St. Anne.—Ex-Gov. War Mother Row.	5 45	6 27	9 7	2 21	8 21
25	Wed	12	Cannon Park Fair opened, 1882. [d., '82.]	5 45	6 27	9 48	3 8	9 12
26	Thur	13	Battle of Pyrenees, 1813.....	5 46	6 26	10 27	3 53	10 0
27	Fri	14	9TH SUNDAY AFTER TRINITY.....	5 46	6 26	11 5	4 58	10 43
28	Sat	15	French Revolution, 1870.....	5 47	6 26	11 45	5 19	11 34
29	SUN	16	Bombardment of Abouki stopped, '82.	5 47	6 25	Morn.	6 1	After.
30	Mon	17						
31	Tues	18						

PHENOMENA.

d. h.		
July 3 10	After.—Sun in Apogee.	
8 10	Morn.—Moon in conjunction with Mercury.....	Moon 1 57 S.
8 10	Morn.—Mercury in inferior conjunction with Sun.	
8 11	Morn.—Mercury in conjunction with Venus.....	Mercury 3 32 S.
8 —	A Partial Eclipse of the Sun, invisible at Madras.	
10 1	Morn.—Moon in conjunction with Saturn.....	Moon 0 1 S.
11 —	Midnight.—Venus in superior conjunction with Sun.	
16 6	After.—Moon in conjunction with Mars.....	Moon 6 40 N.
18 10	After.—Moon in conjunction with Jupiter.....	Moon 4 5 N.
19 5	Morn.—Mercury stationary.	
22 —	Midnight.—Mars in quadrature with Sun.	
22 —	A Total Eclipse of the Moon, invisible at Madras.	
23 5	Morn.—Jupiter stationary. Apparent diameter 81".	
27 6	After.—Venus in conjunction with Saturn.....	Venus 0 35 N.
29 3	After.—Mercury at greatest elongation.....	19 26 E.

PHASES OF THE MOON.

• New Moon.....	d. h. m.	• Full Moon.....	d. h. m.
• First Quarter.....	7 11 43 After.	• Last Quarter.....	21 9 41 After.
	14 10 5 After.		29 7 39 After.
• Perigee.....	14 5 — After.	• Apogee.....	28 6 — After.

Day of Month.	Day of Week.	Tamil day of Month.	REMARKABLE DAYS, &c.	THE SUN		THE MOON		
				Rises	Sets	Rises	Culm	Sets
				Morn.	After.	Morn.	Morn.	After.
1	Wed	19	[Bill thro' Committee, 1882.]	h. m.	h. m.	h. m.	h. m.	h. m.
2	Thur	20	Lamas day.—Lords pass Irish Arrears.....	5 47	6 25	0 23	6 45	1 8
3	Fri	21	Goolab Singh died, 1847.....	5 47	6 25	1 4	7 39	1 57
4	Sat	22	Mahratta War commenced, 1803.....	5 47	6 25	1 48	8 17	2 47
			Cutewayo reached England, 1882.....	5 47	6 24	2 35	9 6	3 38
5	SUN	23	10TH SUNDAY AFTER TRINITY.....	5 48	6 24	3 24	9 57	4 29
6	Mon	24	Prince Alfred born, 1841.....	5 48	6 24	4 17	10 49	5 21
7	Tues	25	New French Ministry formed under.....	5 48	6 24	5 12	After.	6 11
8	Wed	26	Duchere, 1882.....	5 48	6 23	6 7	0 34	7 0
9	Thur	27	Powder Mag. exploded at Delhi, 1859.....	5 48	6 22	7 2	1 26	7 48
10	Fri	28	St. Lawrence.—Duke of Connaught.....	5 48	6 22	7 57	2 17	8 33
11	Sat	29	[reached Alexandria, 1882.]	5 49	6 21	8 53	3 7	9 18
12	SUN	30	11TH SUNDAY AFTER TRINITY.....	5 49	6 21	9 48	3 57	10 4
13	Mon	31	Hungarian insurrection ended, 1849.....	5 49	6 20	10 44	4 48	10 50
14	Tues	1	Sir Colin Campbell died, 1863.....	5 49	6 20	After.	5 41	11 39
15	Wed	2	Assumption of the B. V. Mary.....	5 49	6 19	0 39	6 36	Morn.
16	Thur	3	Salem riots began, 1882.....	5 49	6 19	1 39	7 32	0 30
17	Fri	4	Battle of Robilla, 1868.....	5 49	6 18	2 38	8 30	1 25
18	Sat	5	Mr. Gray, M.P., imprisoned, 1882.....	5 49	6 18	3 37	9 28	2 22
19	SUN	6	12TH SUNDAY AFTER TRINITY.....	5 50	6 17	4 33	10 25	3 20
20	Mon	7	British occupy Port Said, 1882.....	5 50	6 17	5 29	11 20	4 18
21	Tues	8	Genl. Macpherson reached Suez, 1882.....	5 50	6 16	0 15	Morn.	5 15
22	Wed	9	Treaty of Peace with China, 1842.....	5 50	6 15	7 0	0 11	6 9
23	Thur	10	Govt. Central Museum instituted, 1851.....	5 50	6 15	7 42	1 0	7 1
24	Fri	11	St. Bartholomew's day.....	5 50	6 14	8 22	1 46	7 52
25	Sat	12	Michael Faraday died, 1867.....	5 50	6 14	9 1	2 30	8 40
			[Prince Consort, b. 1819.]					
26	SUN	13	13TH SUNDAY AFTER TRINITY.—ALBERT, late	5 50	6 13	9 40	3 13	9 27
27	Mon	14	Battle of Polliore, 1781.....	5 50	6 13	10 19	3 56	10 14
28	Tues	15	Volcanic eruption in Java, 1883.....	5 50	6 12	10 53	4 39	11 1
29	Wed	16	St. John the Baptist beheaded.....	5 50	6 11	11 42	5 23	After.
30	Thur	17		5 50	6 11	Morn.	6 9	0 38
31	Fri	18	John Bunyan died, 1688.....	5 50	6 10	0 27	6 57	1 28

PHENOMENA.

d. h.		
Aug. 1 6	Morn.—Saturn in conjunction with Sun.	
6 2	After.—Moon in conjunction with Mercury.....	Moon 0 18 S.
7 3	After.—Moon in conjunction with Saturn.....	Moon 0 16 N.
7 —	A Partial Eclipse of the Sun, invisible at Madras.	
8 2	After.—Moon in conjunction with Venus.....	Moon 0 42 N.
13 2	Morn.—Moon in conjunction with Mars.....	Moon 6 49 S.
13 9	After.—Mercury in conjunction with Saturn.....	Mercury 0 30 N.
14 5	Morn.—Moon in conjunction with Jupiter.....	Moon 4 7 N.
19 —	Noon Jupiter in quadrature with Sun.	
23 6	Morn.—Mercury in superior conjunction with Sun.	

PHASES OF THE MOON.

d. h. m.	d. h. m.
New Moon..... 5 10 18 Morn.	Full Moon..... 19 10 45 Morn.
First Quarter..... 12 3 21 Morn.	Last Quarter..... 28 1 21 After.
Perigee..... 9 4 — After.	Apogee..... 25 1 — After.

Day of Month.	Day of Week.	Tenth day of Month.	REMARKABLE DAYS, &c.	THE SUN		THE MOON		
				Rises	Sets	Rises	Culm	Sets
				Morn.	After.	Morn.	Morn.	After.
1	Sat	18	Transfer of India to the Crown, 1858.	5 50	6 10	1 15	7 47	2 19
2	SUN	19	14th SUNDAY AFTER TRINITY	5 50	6 9	2 5	8 38	3 10
3	Mon	20	Indian troops occupy Suez Canal, '82.	5 50	6 8	2 59	9 30	4 1
4	Tues	21	Dublin riots renewed, 1882.	5 50	6 8	3 54	10 23	4 51
5	Wed	22	Malta taken, 1806	5 50	6 7	4 51	11 17	5 40
6	Thur	23	Arab proclaimed a rebel, 1882. [1828	5 50	6 6	5 50	After.	6 26
7	Fri	24	St. Barbara—Brit. attd. at Kassassin.	5 50	6 5	6 43	0 59	7 19
8	Sat	25	Notice of the Blessed Virgin Mary.	5 50	6 5	7 40	1 51	8 0
9	SUN	26	15th SUNDAY AFTER TRINITY	5 50	6 4	8 37	2 43	8 47
10	Mon	27	Comet became visible, 1882.	5 50	6 3	9 33	3 37	9 34
11	Tues	28	Battle of Delid (Lake), 1803.	5 50	6 3	10 34	4 31	10 27
12	Wed	29	Cabal re-taken, 1842.	5 50	6 2	11 34	5 28	11 21
13	Thur	30	Battle at Tel-el-Kehir, 1882.	5 50	6 1	After.	6 26	Morn.
14	Fri	31	Moscow burnt, 1812	5 50	6 1	1 31	7 23	0 18
15	Sat	1	Capitulation of Cairo, 1882	5 50	6 0	2 28	8 19	1 14
16	SUN	2	16th SUNDAY AFTER TRINITY. [1882	5 50	5 59	3 21	9 13	2 11
17	Mon	3	St. Lambert—Fort Asian surrendered.	5 50	5 58	4 10	10 5	3 7
18	Tues	4	Egyptian Army disbanded, 1882.	5 50	5 58	4 55	10 54	4 2
19	Wed	5	Battle of Polchiers, 1856	5 50	5 57	5 58	11 40	4 54
20	Thur	6	European Lottery drawn, 1882	5 50	5 56	6 19	Morn.	5 44
21	Fri	7	St. Matthew—Cairo Court Martial ap.	5 50	5 55	6 58	0 24	6 33
22	Sat	8	Floods at Verona, 1882... [pointed, '82.	5 50	5 55	7 36	1 8	7 20
23	SUN	9	17th SUNDAY AFTER TRINITY	5 50	5 54	8 15	1 51	8 8
24	Mon	10	Indian troops visit Pyramids, 1872	5 50	5 53	8 55	2 34	8 55
25	Tues	11	Wolsley & Seymour made Peers, '82.	5 50	5 52	9 36	3 18	9 42
26	Wed	12	Khedive invites Col. Baker to re-orga.	5 51	5 52	10 20	4 3	10 31
27	Thur	13	Unite Egyptian Army, 1882.	5 51	5 51	11 6	4 43	11 20
28	Fri	14	Comet visible at Madras, 1868 (day.	5 51	5 50	11 55	5 38	After.
29	Sat	15	St. Michael and All Angels—Michaelmas	5 51	5 50	Morn.	6 28	1 0
30	SUN	16	18th SUNDAY AF. TRINITY.—St. Jerome.	5 51	5 49	0 47	7 19	1 50

PHENOMENA.

d. h.	
Sept. 2 6	Morn.—Moon in conjunction with Saturn.....Moon 0 34 N.
6 5	Morn.—Moon in conjunction with Mercury.....Moon 3 46 N.
6 —	Noon.—Moon in conjunction with Venus.....Moon 3 32 N.
11 3	After.—Moon in conjunction with Mars.....Moon 6 7 N.
11 3	After.—Moon in conjunction with Jupiter.....Moon 3 53 N.
11 7	After.—Mars in conjunction with Jupiter.....Mars 2 12 S.
15 0	Morn.—Mercury in conjunction with Mars.....Mercury 1 40 S.

PHASES OF THE MOON.

d. h. m.	d. h. m.
New Moon..... 5 7 55 After.	Full Moon..... 19 2 30 Morn.
First Quarter..... 11 10 50 Morn.	Last Quarter..... 27 7 17 Morn.
Perigee..... 6 — — Noon.	Apogee..... 22 3 — Morn.

Day of Month.	Day of Week.	Tenth day of Month.	REMARKABLE DAYS, &c.	THE SUN		THE MOON		
				Rises	Sets	Rises	Culm	Sets
				Morn.	After.	Morn.	Morn.	After.
1	Mon	17	Grand Review at Cairo, 1882	5 51	5 48	1 40	8 10	2 40
2	Tues	18	Richard III. born, 1452.....1882.	5 51	5 47	2 35	9 2	3 28
3	Wed	19	D. of Connacht reviews Ind. troops.	5 51	5 47	3 30	9 54	4 16
4	Thur	20	Humiliation Day in India, 1857.....	5 51	5 46	4 27	10 46	5 3
5	Fri	21	Bengal Infantry left Suez, 1882.....	5 51	5 45	5 24	After.	5 50
6	Sat	22	St. Faith's day.....	5 51	5 45	6 23	0 31	6 39
7	SUN	23	19th SUNDAY AFTER TRINITY	5 51	5 44	7 22	1 26	7 27
8	Mon	24	Land League Fund closed, 1882	5 51	5 44	8 23	2 22	8 19
9	Tues	25	Fanaticism revived at Tanta, 1882.....	5 51	5 43	9 23	3 20	9 16
10	Wed	26	Alexandria Enquiry begun, 1882	5 51	5 42	10 26	4 19	10 11
11	Thur	27	Recruits for Egyptian Army arrd., '82	5 51	5 42	11 27	5 18	11 8
12	Fri	28	America discovered, 1492.....	5 52	5 41	After.	6 15	Morn.
13	Sat	29	Conq. of Bundelkhand completed, '03	5 52	5 41	1 18	7 10	0 6
14	SUN	30	20th SUNDAY AFTER TRINITY.....	5 52	5 40	2 8	8 2	1 3
15	Mon	1	Murat shot, 1815.....	5 52	5 39	2 54	8 51	1 58
16	Tues	2	Lord Palmerston died, 1865... [in, '82.	5 52	5 39	3 37	9 37	2 50
17	Wed	3	Land League Conference held in Dub.	5 52	5 38	4 18	10 22	3 40
18	Thur	4	St. Luke the Evangelist.—Action at	5 52	5 38	4 56	11 5	4 28
19	Fri	5	[Zorapere, 1839.	5 53	5 37	5 34	11 47	5 16
20	Sat	6	New Russian Loan announced, 1882...	5 53	5 37	6 13	Morn.	6 3
21	SUN	7	21st SUNDAY AFTER TRINITY.....	5 53	5 36	6 52	0 30	6 50
22	Mon	8	Sir Roderick Murchison died, 1871...	5 53	5 36	7 33	1 14	7 37
23	Tues	9	Col. Baker apptd. Genl. in Egypt, '82.	5 53	5 35	8 16	1 58	8 25
24	Wed	10	King of Servia shot at, 1882.....	5 54	5 35	9 1	2 44	9 13
25	Thur	11	St. Crispin's day.....	5 54	5 34	9 48	3 32	10 4
26	Fri	12	Mysore Dussarah Meeting, 1882.....	5 54	5 34	10 38	4 21	10 53
27	Sat	13	Mr. Grant Duff visits Mysore, 1882... [and St. Jude.	5 54	5 34	11 29	5 11	After.
28	SUN	14	22nd SUNDAY AF. TRINITY.—St. Simon	5 55	5 33	Morn.	6 1	0 31
29	Mon	15	Rajah of Tanjore died, 1885.....	5 55	5 33	0 22	6 51	1 18
30	Tues	16	Permanent Ry. Corps proposed, 1882.	5 55	5 33	1 16	7 42	2 5
31	Wed	17	Assumption of Mysore by British, '31.	5 55	5 32	2 11	8 32	2 51

PHENOMENA.

d. h.	
Oct. 1 6	After.—Moon in conjunction with Saturn.....Moon 0 55 N.
6 9	Morn.—Moon in conjunction with Venus.....Moon 5 6 N.
6 19	Morn.—Moon in conjunction with Mercury.....Moon 8 8 N.
7 11	Morn.—Mercury at greatest elongation.....25 5 W.
8 6	Morn.—Moon in conjunction with Jupiter.....Moon 3 33 N.
9 3	Morn.—Mercury in conjunction with Venus.....Mercury 3 9 S.
20 2	Morn.—Mercury stationary.
23 9	Morn.—Moon in conjunction with Saturn.....Moon 1 16 N.
31 5	Morn.—Mercury in inferior conjunction with Sun.

PHASES OF THE MOON.

New Moon.....	d. h. m.	Full Moon.....	d. h. m.
First Quarter.....	10 9 37 After.	Last Quarter.....	26 10 42 After.

Perigee.....	4 8 — After.	Apogee.....	18 6 — Morn.
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Day of Month.	Day of Week.	Tamil day of Month.	REMARKABLE DAYS, &c.	THE SUN		THE MOON		
				Rises	Sets	Rises	Culm	Sets
				Morn.	After.	Morn.	Morn.	After.
				A. M.	A. M.	A. M.	A. M.	A. M.
1	Thur	18	All Saints.—Outbreak of Cholera at Mecca, 1882.	5 58	5 32	3 6	9 23	8 37
2	Fri	19	All Souls.—Cabal Massacre, 1841.	5 56	5 32	4 3	10 15	4 24
3	Sat	20	Burmah Expeditionary Force, 1885.	5 56	5 31	5 2	11 9	5 13
4	SUN	21	23rd SUNDAY AFTER TRINITY.	5 57	5 31	6 4	After.	6 5
5	Mon	22	Guander Treves, 1605.	5 57	5 31	7 6	1 4	7 0
6	Tues	23	Rev. S. F. Green released from Gaol, '82.	5 57	5 30	8 10	2 5	7 53
7	Wed	24	Lt. Dufferin arcd. at Alexandria, 1882.	5 58	5 30	9 12	3 6	8 37
8	Thur	25	Mindan Fort taken, 1885.	5 58	5 30	10 16	4 7	9 38
9	Fri	26	Prince of Wales born, 1841.	5 58	5 30	11 13	5 5	10 37
10	Sat	27	Dupleix died in Paris, 1763.	5 59	5 30	After.	5 59	11 53
11	SUN	28	24th SUNDAY AT TRINITY.—St. Martin.	5 59	5 30	6 53	6 29	Morn.
12	Mon	29	Nagapattam taken, 1781. [1882.	6 0	5 30	1 37	7 36	0 47
13	Tues	30	Nat. Ind. Officers visit Mr. Gladstone.	6 0	5 29	2 18	8 23	1 37
14	Wed	1	Arthur Schopenhauer (Rose) died, 1882.	6 0	5 29	2 57	9 4	2 25
15	Thur	2	Marceline, Rp.	6 1	5 29	3 34	9 46	3 13
16	Fri	3	Sunday Expedition left Suva, 1882.	6 1	5 29	4 13	10 29	4 0
17	Sat	4	St. Paul's Ch. Vespers, consecrated, '88.	6 2	5 29	4 52	11 12	4 47
18	SUN	5	25th SUNDAY AFTER TRINITY.	6 2	5 29	5 32	11 56	5 24
19	Mon	6	M. DeBarra's treaty ratified, 1882.	6 3	5 29	6 14	Morn.	6 22
20	Tues	7	St. Edmund's day.	6 3	5 29	6 58	0 41	7 11
21	Wed	8	PRINCE'S ROYAL BIRTH, 1849.	6 4	5 29	7 35	1 29	8 0
22	Thur	9	St. Cecilia's day.	6 4	5 29	8 13	2 17	8 50
23	Fri	10	St. Clement's day.	6 5	5 29	8 52	3 6	9 39
24	Sat	11	Nihilist dist. at St. Petersburg, 1882.	6 5	5 29	10 17	3 57	10 28
25	SUN	12	26th SUNDAY AFTER TRINITY.	6 6	5 29	11 8	4 46	11 14
26	Mon	13	Collision bet. <i>Molca</i> & <i>Glen Forde</i> , '82.	6 6	5 29	Morn.	5 35	After.
27	Tues	14	Irish Jarymen stabbed in Dublin, 1882.	6 7	5 29	0 1	6 23	0 44
28	Wed	15	France & Madagascar bk. negot., '82.	6 7	5 30	0 50	7 12	1 28
29	Thur	16	Carlow Cause enforced in Dublin, '82.	6 8	5 30	1 48	8 2	2 13
30	Fri	17	St. Andrew's day.	6 8	5 30	2 44	8 53	2 59

PHENOMENA.

A. M.					
Nov. 1 2	Morn.	Venus in conjunction with Jupiter.....	Venus	1 31 S.	
3 5	After.	Moon in conjunction with Mercury.....	Moon	4 50 S.	
5 —	Midnight	Moon in conjunction with Jupiter.....	Moon	3 5 N.	
5 8	Morn.	Moon in conjunction with Venus.....	Moon	4 28 N.	
7 3	Morn.	Moon in conjunction with Mars.....	Moon	2 35 N.	
9 11	After.	Mercury stationary.			
10 9	Morn.	Mercury at greatest elongation.....		19 23 E.	
25 6	After.	Moon in conjunction with Saturn.....	Moon	1 31 N.	

PHASES OF THE MOON.

New Moon.....	d. h. m.	Full Moon.....	d. h. m.
First Quarter.....	10 0 7 After.	Last Quarter.....	25 11 21 After.

Perigee.....	2 9 — Morn.	Apogee.....	15 9 — Morn.
Perigee.....	31 8 — After.		

Day of Month.	Day of Week.	Tamil day of Month.	REMARKABLE DAYS, &c.	THE SUN		THE MOON		
				Rises	Sets	Rises	Culm	Sets
				Morn.	After.	Morn.	Morn.	After.
				A. M.	A. M.	A. M.	A. M.	A. M.
1	Sat	18	Mandalay taken, 1835.	6 9	5 36	3 32	9 46	3 48
2	SUN	19	ADVENT SUNDAY..... [aged 71.	6 9	5 30	4 43	10 43	4 41
3	Mon	20	Archb. Tate of Canterbury died, 1882.	6 10	5 31	5 47	After.	5 38
4	Tues	21	Suttee abolished, 1829.	6 11	5 31	6 52	0 46	6 38
5	Wed	22	Madras Court of S. Causes estab., 1830.	6 11	5 31	7 57	1 49	7 40
6	Thur	23	Battle of Rangoon, 1824.	6 12	5 31	8 53	2 50	8 42
7	Fri	24	Hyder Ali died, 1782.	6 12	5 32	9 56	3 49	9 42
8	Sat	25	Conception of the B. V. Mary.	6 13	5 32	10 48	4 43	10 39
9	SUN	26	2ND SUNDAY IN ADVENT.	6 13	5 32	11 35	5 32	11 32
10	Mon	27	Nagpore annexed, 1853.	6 14	5 33	After.	6 19	Morn.
11	Tues	28		6 14	5 33	0 57	7 3	0 22
12	Wed	29	Battle of the Nile, 1819.	6 15	5 34	1 36	7 45	1 11
13	Thur	30	PRINCE OF WALES visited Madras, '75.	6 15	5 34	2 13	8 27	1 58
14	Fri	1	Second Battle of Rangoon, 1852.	6 16	5 34	2 51	9 10	2 44
15	Sat	2	Gawliar taken (Stevenson), 1803.	6 17	5 35	3 31	9 53	3 31
16	SUN	3	3RD SUNDAY IN ADVENT.	6 17	5 35	4 12	10 38	4 18
17	Mon	4	Foundation Stone of Town Hall laid, '83.	6 18	5 36	4 55	11 25	5 7
18	Tues	5	Marquis Dalhousie died, 1860.	6 19	5 37	5 42	Morn.	5 56
19	Wed	6	Annexation of Pegu, 1852.	6 19	5 37	6 30	0 14	6 46
20	Thur	7	St. Thomas.—Battle of Mohidpore, 1817.	6 20	5 38	8 12	1 53	8 25
21	Fri	8	Battle of Perozeshah, 1843.	6 20	5 38	9 4	2 43	9 12
22	Sat	9						
23	SUN	10	4TH SUNDAY IN ADVENT.	6 21	5 39	9 56	3 32	9 58
24	Mon	11	Peace between England and United States, 1814.	6 21	5 39	10 48	4 20	10 42
25	Tues	12	CHRISTMAS DAY.	6 22	5 40	11 40	5 8	11 25
26	Wed	13	St. Stephen, Martyr.	6 22	5 40	Morn.	5 55	After.
27	Thur	14	St. John the Evangelist.	6 23	5 41	0 33	6 44	0 51
28	Fri	15	Innocent's Day.	6 23	5 41	1 28	7 34	1 37
29	Sat	16	Battle of Maharajpore, 1843.	6 23	5 42	2 25	8 27	2 26
30	SUN	17	SUNDAY AFTER CHRISTMAS.... [lore, '81.	6 24	5 42	3 26	9 23	3 19
31	Mon	18	St. Stephen.—Earthquake in Banga.	6 24	5 43	4 20	10 23	4 17

PHENOMENA.

d. h.					
Dec. 1 4	After.	Saturn stationary. Apparent diameter 18".			
2 2	After.	Moon in conjunction with Mercury.....	Moon	8 23 N.	
3 10	After.	Moon in conjunction with Jupiter.....	Moon	2 38 N.	
5 7	Morn.	Moon in conjunction with Venus.....	Moon	2 4 N.	
6 3	Morn.	Moon in conjunction with Mars.....	Moon	0 15 N.	
8 4	Morn.	Jupiter in conjunction with Sun.			
16 11	After.	Mercury in conjunction with Jupiter.....	Mercury	1 8 S.	
22 11	After.	Moon in conjunction with Saturn.....	Moon	1 32 N.	
28 —	Midnight	Mercury in superior conjunction with Sun.			
31 7	After.	Moon in conjunction with Jupiter.....	Moon	2 11 N.	
31 9	After.	Sun in Perigee.			

EQUATION OF TIME AND HOURLY VARIATION FOR 1888.

28

EQUATION OF TIME, &c.

PART I.

Date	JANUARY.		FEBRUARY.		MARCH.		APRIL.		MAY.		JUNE.	
	Equation of Time.	Hourly Variation.	Equation of Time.	Hourly Variation.	Equation of Time.	Hourly Variation.	Equation of Time.	Hourly Variation.	Equation of Time.	Hourly Variation.	Equation of Time.	Hourly Variation.
1	39.54	1.182	47.72	0.956	54.92	0.712	45.47	0.714	5.20	0.600	21.58	0.383
2	39.54	1.182	47.72	0.956	54.92	0.712	45.47	0.714	5.20	0.600	21.58	0.383
3	39.54	1.182	47.72	0.956	54.92	0.712	45.47	0.714	5.20	0.600	21.58	0.383
4	39.54	1.182	47.72	0.956	54.92	0.712	45.47	0.714	5.20	0.600	21.58	0.383
5	39.54	1.182	47.72	0.956	54.92	0.712	45.47	0.714	5.20	0.600	21.58	0.383
6	39.54	1.182	47.72	0.956	54.92	0.712	45.47	0.714	5.20	0.600	21.58	0.383
7	39.54	1.182	47.72	0.956	54.92	0.712	45.47	0.714	5.20	0.600	21.58	0.383
8	39.54	1.182	47.72	0.956	54.92	0.712	45.47	0.714	5.20	0.600	21.58	0.383
9	39.54	1.182	47.72	0.956	54.92	0.712	45.47	0.714	5.20	0.600	21.58	0.383
10	39.54	1.182	47.72	0.956	54.92	0.712	45.47	0.714	5.20	0.600	21.58	0.383
11	39.54	1.182	47.72	0.956	54.92	0.712	45.47	0.714	5.20	0.600	21.58	0.383
12	39.54	1.182	47.72	0.956	54.92	0.712	45.47	0.714	5.20	0.600	21.58	0.383
13	39.54	1.182	47.72	0.956	54.92	0.712	45.47	0.714	5.20	0.600	21.58	0.383
14	39.54	1.182	47.72	0.956	54.92	0.712	45.47	0.714	5.20	0.600	21.58	0.383
15	39.54	1.182	47.72	0.956	54.92	0.712	45.47	0.714	5.20	0.600	21.58	0.383
16	39.54	1.182	47.72	0.956	54.92	0.712	45.47	0.714	5.20	0.600	21.58	0.383
17	39.54	1.182	47.72	0.956	54.92	0.712	45.47	0.714	5.20	0.600	21.58	0.383
18	39.54	1.182	47.72	0.956	54.92	0.712	45.47	0.714	5.20	0.600	21.58	0.383
19	39.54	1.182	47.72	0.956	54.92	0.712	45.47	0.714	5.20	0.600	21.58	0.383
20	39.54	1.182	47.72	0.956	54.92	0.712	45.47	0.714	5.20	0.600	21.58	0.383
21	39.54	1.182	47.72	0.956	54.92	0.712	45.47	0.714	5.20	0.600	21.58	0.383
22	39.54	1.182	47.72	0.956	54.92	0.712	45.47	0.714	5.20	0.600	21.58	0.383
23	39.54	1.182	47.72	0.956	54.92	0.712	45.47	0.714	5.20	0.600	21.58	0.383
24	39.54	1.182	47.72	0.956	54.92	0.712	45.47	0.714	5.20	0.600	21.58	0.383
25	39.54	1.182	47.72	0.956	54.92	0.712	45.47	0.714	5.20	0.600	21.58	0.383
26	39.54	1.182	47.72	0.956	54.92	0.712	45.47	0.714	5.20	0.600	21.58	0.383
27	39.54	1.182	47.72	0.956	54.92	0.712	45.47	0.714	5.20	0.600	21.58	0.383
28	39.54	1.182	47.72	0.956	54.92	0.712	45.47	0.714	5.20	0.600	21.58	0.383
29	39.54	1.182	47.72	0.956	54.92	0.712	45.47	0.714	5.20	0.600	21.58	0.383
30	39.54	1.182	47.72	0.956	54.92	0.712	45.47	0.714	5.20	0.600	21.58	0.383
31	39.54	1.182	47.72	0.956	54.92	0.712	45.47	0.714	5.20	0.600	21.58	0.383

— To be subtracted from Apparent Time.

— To be added to Apparent Time.

EQUATION OF TIME, &c., FOR 1888.—Continued.

CALENDAR.

EQUATION OF TIME, &c.

29

Date	JULY.		AUGUST.		SEPTEMBER.		OCTOBER.		NOVEMBER.		DECEMBER.	
	Equation of Time.	Hourly Variation.	Equation of Time.	Hourly Variation.	Equation of Time.	Hourly Variation.	Equation of Time.	Hourly Variation.	Equation of Time.	Hourly Variation.	Equation of Time.	Hourly Variation.
1	38.40	0.475	4.03	0.162	19.20	0.789	37.80	0.787	20.47	0.032	34.00	0.964
2	38.40	0.475	4.03	0.162	19.20	0.789	37.80	0.787	20.47	0.032	34.00	0.964
3	38.40	0.475	4.03	0.162	19.20	0.789	37.80	0.787	20.47	0.032	34.00	0.964
4	38.40	0.475	4.03	0.162	19.20	0.789	37.80	0.787	20.47	0.032	34.00	0.964
5	38.40	0.475	4.03	0.162	19.20	0.789	37.80	0.787	20.47	0.032	34.00	0.964
6	38.40	0.475	4.03	0.162	19.20	0.789	37.80	0.787	20.47	0.032	34.00	0.964
7	38.40	0.475	4.03	0.162	19.20	0.789	37.80	0.787	20.47	0.032	34.00	0.964
8	38.40	0.475	4.03	0.162	19.20	0.789	37.80	0.787	20.47	0.032	34.00	0.964
9	38.40	0.475	4.03	0.162	19.20	0.789	37.80	0.787	20.47	0.032	34.00	0.964
10	38.40	0.475	4.03	0.162	19.20	0.789	37.80	0.787	20.47	0.032	34.00	0.964
11	38.40	0.475	4.03	0.162	19.20	0.789	37.80	0.787	20.47	0.032	34.00	0.964
12	38.40	0.475	4.03	0.162	19.20	0.789	37.80	0.787	20.47	0.032	34.00	0.964
13	38.40	0.475	4.03	0.162	19.20	0.789	37.80	0.787	20.47	0.032	34.00	0.964
14	38.40	0.475	4.03	0.162	19.20	0.789	37.80	0.787	20.47	0.032	34.00	0.964
15	38.40	0.475	4.03	0.162	19.20	0.789	37.80	0.787	20.47	0.032	34.00	0.964
16	38.40	0.475	4.03	0.162	19.20	0.789	37.80	0.787	20.47	0.032	34.00	0.964
17	38.40	0.475	4.03	0.162	19.20	0.789	37.80	0.787	20.47	0.032	34.00	0.964
18	38.40	0.475	4.03	0.162	19.20	0.789	37.80	0.787	20.47	0.032	34.00	0.964
19	38.40	0.475	4.03	0.162	19.20	0.789	37.80	0.787	20.47	0.032	34.00	0.964
20	38.40	0.475	4.03	0.162	19.20	0.789	37.80	0.787	20.47	0.032	34.00	0.964
21	38.40	0.475	4.03	0.162	19.20	0.789	37.80	0.787	20.47	0.032	34.00	0.964
22	38.40	0.475	4.03	0.162	19.20	0.789	37.80	0.787	20.47	0.032	34.00	0.964
23	38.40	0.475	4.03	0.162	19.20	0.789	37.80	0.787	20.47	0.032	34.00	0.964
24	38.40	0.475	4.03	0.162	19.20	0.789	37.80	0.787	20.47	0.032	34.00	0.964
25	38.40	0.475	4.03	0.162	19.20	0.789	37.80	0.787	20.47	0.032	34.00	0.964
26	38.40	0.475	4.03	0.162	19.20	0.789	37.80	0.787	20.47	0.032	34.00	0.964
27	38.40	0.475	4.03	0.162	19.20	0.789	37.80	0.787	20.47	0.032	34.00	0.964
28	38.40	0.475	4.03	0.162	19.20	0.789	37.80	0.787	20.47	0.032	34.00	0.964
29	38.40	0.475	4.03	0.162	19.20	0.789	37.80	0.787	20.47	0.032	34.00	0.964
30	38.40	0.475	4.03	0.162	19.20	0.789	37.80	0.787	20.47	0.032	34.00	0.964
31	38.40	0.475	4.03	0.162	19.20	0.789	37.80	0.787	20.47	0.032	34.00	0.964

— To be subtracted from Apparent Time.

+ To be added to Apparent Time.

40

Date	Barometer Reduced to 32° and Sea Level.	Dry Bulb Thermometer in Shade.	Prevailing Direction of Wind.	Rainfall from January Ist.	Date	Barometer Reduced to 32° and Sea Level.	Dry Bulb Thermometer in Shade.	Prevailing Direction of Wind.	Rainfall from January Ist.
Jan. 1	30.05	75	N. E. by S.	0.0	May 1	29.81	85	South.	0.4
6	30.03	75	N. E. by S.	0.2	6	29.79	86	South.	2.8
11	30.03	75	N. E. by S.	0.4	11	29.77	86	S. by W.	0.3
16	30.03	73	N. E. by S.	0.6	16	29.76	86	S. by W.	0.7
21	30.03	74	N. E. by S.	0.7	21	29.74	86	S. by W.	4.0
26	30.01	75	N. E. by S.	0.8	26	29.73	86	S. by W.	4.3
31	30.01	75	N. E. by S.	0.9	31	29.72	87	S. by W.	4.5
Feb. 5	30.01	75	N. E. by S.	1.0	5	29.72	87	S. by W.	4.7
10	30.00	76	N. E. by S.	1.0	10	29.72	87	S. by W.	5.0
15	30.00	76	N. E. by S.	1.1	15	29.73	86	S. by W.	5.2
20	30.00	77	N. E. by S.	1.1	20	29.73	86	S. by W.	5.5
25	30.00	77	N. E. by S.	1.1	25	29.73	86	S. by W.	5.8
March 2	30.00	78	N. E. by S.	1.1	2	29.73	86	S. by W.	6.2
7	30.00	79	N. E. by S.	1.2	7	29.73	86	S. by W.	6.7
12	30.00	80	N. E. by S.	1.2	12	29.74	85	S. by W.	7.3
17	30.00	80	N. E. by S.	1.3	17	29.74	84	S. by W.	7.9
22	30.00	81	N. E. by S.	1.4	22	29.74	84	S. by W.	8.4
27	30.00	81	N. E. by S.	1.5	27	29.75	84	S. by W.	9.0
April 1	30.00	82	N. E. by S.	1.6	1	29.75	84	S. by W.	9.6
6	30.00	83	N. E. by S.	1.7	6	29.75	84	S. by W.	10.2
11	30.00	84	N. E. by S.	1.8	11	29.76	83	S. by W.	10.9
16	30.00	84	N. E. by S.	1.9	16	29.76	83	S. by W.	11.6
21	30.00	84	N. E. by S.	2.0	21	29.76	83	S. by W.	12.3
26	30.00	85	N. E. by S.	2.2	26	29.76	83	S. by W.	12.9

HOURLY VARIATIONS OF THE BAROMETER AND THERMOMETER FROM DAILY MEAN. ABOVE + : BELOW -

MORNING HOURS.														Noon.	
1	2	3	4	5	6	7	8	9	10	11					
Summer months, April to September.															
Barometer. Inches.....	30.00	- 0.03	- 0.01	- 0.01	- 0.00	+ 0.01	+ 0.03	+ 0.05	+ 0.06	+ 0.06	+ 0.04	+ 0.01	+ 0.01		
Thermometer. Degrees.....	4	- 5	- 5	- 6	- 6	- 6	- 4	- 1	+ 1	+ 1	+ 6	+ 6	+ 7		
Winter months, October to March.															
Barometer. Inches.....	30.00	- 0.02	- 0.03	- 0.03	- 0.02	+ 0.00	+ 0.02	+ 0.04	+ 0.06	+ 0.06	+ 0.03	+ 0.01	+ 0.02		
Thermometer. Degrees.....	3	- 4	- 5	- 5	- 6	- 6	- 5	- 2	+ 1	+ 1	+ 5	+ 5	+ 6		
AFTERNOON HOURS.															
1	2	3	4	5	6	7	8	9	10	11				Midn.	
Summer months, April to September.															
Barometer. Inches.....	30.01	- 0.04	- 0.06	- 0.07	- 0.06	- 0.05	- 0.03	- 0.00	+ 0.02	+ 0.03	+ 0.03	+ 0.03	+ 0.02		
Thermometer. Degrees.....	8	+ 8	+ 7	+ 6	+ 6	+ 1	- 1	- 2	- 2	- 3	- 3	- 3	- 4		
Winter months, October to March.															
Barometer. Inches.....	30.01	- 0.04	- 0.05	- 0.06	- 0.05	- 0.03	- 0.01	+ 0.01	+ 0.03	+ 0.03	+ 0.02	+ 0.02	+ 0.01		
Thermometer. Degrees.....	6	+ 6	+ 5	+ 5	+ 5	+ 2	0	0	- 1	- 1	- 2	- 2	- 3		

EXAMPLES.

1.—Required the Mean Barometric Pressure and Temperature at 7 o'clock in the morning on January 6th? The mean daily values from the upper table are 30.03 inches and 75 degrees. The winter hourly variations for 7 morning are + 0.02 inch and - 6 degrees. Hence the required values are, Pressure 30.05 inches and Temperature 70 degrees.

2.—Required the Mean Barometric Pressure and Temperature at 3 o'clock in the afternoon on June 5th? The mean daily values from the upper table are 29.72 inches and 87 degrees. The summer hourly variations for 3 afternoon are, - 0.06 inch and + 7 degrees. The required values are therefore 29.66 inches and 94 degrees.

The readings of a mercurial barometer require to be reduced to 32 degrees by the help of tables to be found in every meteorological treatise. Those of an Aneroid, properly adjusted, show reduced Mean Pressure at once without reduction. The Mean Pressure is about 0.01 inch less than the numbers given, for every successive rise of nine feet above the mean Sea Level.

MADRAS OBSERVATORY,
October, 1862.

N. R. POOLSON,
Government Astronomer.

Year.	Jan.	Feb.	March.	April.	May.	June.	July.	August.	Sept.	Oct.	Nov.	Dec.	Annual.
1863	1.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1864	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1865	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1866	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1867	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1868	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1869	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1870	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1871	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1872	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1873	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1874	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1875	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1876	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1877	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1878	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1879	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1880	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1881	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1882	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1883	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1884	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1885	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1886	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1887	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mean.	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

GARDENING CALENDAR.

MADRAS.

KITCHEN GARDEN.

January.—As the weather during the month will generally be clear and dry, attention to watering is required; if possible, water in the morning, otherwise late in the evening; never water vegetables during the heat of the day. The sowing of European vegetables may now be discontinued, as in the majority of cases seed sown during this month will prove to be labor needlessly expended; they will not come to maturity, or scarcely to a state fit for consumption. Last month may be considered as drawing to a close all successful operations in regard to European vegetable sowing with the exception of a few salads, which may be sown in beds, shaded and hand-watered with attention; they will produce small crops. During the first and second week is a good time to sow cucumbers, vegetable marrow, gourds and such like. Nepal spinach should be sown and planted for a supply during the hot months. Attend to keeping the soil broad amongst growing crops, eradicating weeds to prevent their seedling, which they now do freely, continue to earth up celery, choosing a dry day for directions as to earthing. Plant cuttings of the cabbage tribe in boxes; if rooted, they will give a good supply of sprouts during the hot months. Sow country vegetables if required, remove all decaying vegetables to the compost heap. Let the graft mangoes continue every two or three days to deepen the incision till the branch is cut through. If any are entirely removed, they may be planted without delay, taking care to support them against damage from high winds.

FLOWER GARDEN.

The flowers during this month should be in great perfection. The main operations consist in keeping everything clean and in perfect order, using the knife amongst the shrubs, &c., where required. Attend to the young shoots of creepers so that they may be properly trained, cut back all plants that may be growing over the hedges of the beds or walks; this should be done neatly, so that the use of the knife may not be discovered; nothing looks worse than plants abruptly cut round the edge of flower beds. Such cuttings of shrubs and roses as are rooted should be planted out in beds, well watered and shaded for a few days. Attend to plants in pots; roses in flower-bed will be improved by frequent watering with liquid manure; it will increase the size of the flowers. Shade tender plants from the mid-day sun, keep a supply of water exposed to the sun during the day for watering potted plants in the evening. Attend to clipping hedges, keeping the walks and grass in proper trim.

Remarks.—The weather during this month is generally clear, rain seldom falls, dews are plentiful, vegetables are abundant towards the end of the month. Fruits, such as oranges, pomegranates, guavas, plantains, &c., are to be had.

KITCHEN GARDEN.

February.—As the Horticultural exhibition is generally held during the early part of the month, attend to the schedule of prizes if you intend to compete, preserve such articles as may be required by making them with stakes; in forwarding articles for competition pay marked attention to what is required, avoid sending vegetables of any kind in flower pots. In the garden little is required beyond the directions of last month; a few salads may be sown, country radishes, cucumbers and gourds may still be sown. Keep the garden clear from decayed leaves; vegetables during this month, especially the cabbage tribe, give out a most disagreeable odour if left decaying. See that arrangements are made to keep up a supply of such country vegetables as may be required. Watering will invariably be requisite throughout the month; plant out (if on hand) cuttings of the cabbage tribe. Attend to collecting manure for the next season.

FLOWER GARDEN.

The directions of last month are suitable to this; little more can be done than attending to watering and cleanliness; let plants in pots intended for exhibition be protected from the mid-day sun if possible. During the course of the month remove and put in pots a good supply of verbenas and such like to preserve them during the hot season. Attend to plants in pots, frequently stirring up the soil on the surface. If worms are troublesome, a little clear lime water used occasionally will remove them.

Remarks.—The weather during this month is clear and calm, dew every morning, rain seldom occurs if ever; vegetables and flowers in most seasons are plentiful; fruits, such as sapodilla, mangoes, oranges, custard apples, &c., are to be had.

KITCHEN GARDEN.

March.—As the cultivation of European vegetables will no longer give any degree of satisfaction equivalent to the expense incurred, it is not necessary to presume that by giving directions success will be the reward of carrying them out. The heat is too great

to develop seeds of northern climes; indeed, it is more chance to succeed in germinating and growing tropical seeds. Attention to the culture of such varieties of country vegetables as may be required is all that is requisite in cultivation, though the latter may be purchased in the market much cheaper than they can be grown in private gardens. All vacant spaces in the garden should now be dug and thrown up in ridges (this is applicable to heavy soils) so as to expose the soil to the influence of the sun during the hot weather. Where the soil is light, let it be dug over level; collect manure without delay; if composed of heating materials, it will require to be watered and turned over frequently; be sure this matter is not overlooked; attend to watering lately-planted mango trees, untie the ligatures round the grafted parts; support the stems securely against high winds; store yams in sand or dry soil.

FLOWER GARDEN.

Little can be done during this month; pay attention to cleanliness, watering shrubs, roses, &c., such beds as are empty should be neatly dug over; look to the roots of dahlias, let them be stored in pots of sand, or the pots they were grown in; if the soil is dried, they must be kept dry; gloxinias, schimenes and bulbs require the same treatment; plants growing in pots should be placed, if possible, to receive the morning sun and shaded during mid-day.

Remarks.—The weather during this month is clear, hot, and very unpleasant from the prevailing southerly winds; slight dew frequently. No rain falls during the whole course of the month; European vegetables are very scarce, dear, and bad in general; country vegetables plentiful, such as brinjals, radishes, greens, &c. Fruits none, with the exception of indifferent plantains.

KITCHEN GARDEN.

April.—This month might be passed over in silence, as little or nothing can be done unless digging up any portions of the garden not attended to last month; this should not be neglected any longer. Cucumbers, gourds and melons may be sown during the month; they require protection from the sun until established. Attend to the fruiting pines; if the crowns appear to grow too large, let the hearts be taken out neatly; remove all wethers from the bottom of the fruit; after the fruit has swelled a good size, water should be sparingly applied as it tends to injure the flavor.

FLOWER GARDEN.

The directions of last month are suitable to this; little more can be done than keeping the garden clean and free of weeds; towards the end of the month look well to the support of young trees, creepers, &c., as gales may be expected early in May. Prepare soil for plants in pots without delay; look over dahlias, roses, &c., in case they are being injured by vermin. Roses in pots should not be excited at present, or they will be weakened.

Remarks.—The weather during this month is similar to that of last; wind changeable from S. to E. and W., dew is seldom seen. A few slight showers of rain sometimes occur; European vegetables are very scarce, native vegetables are plentiful. Fruits, such as grapes, pine-apples, and some of the orange tribe, are to be had. Plantains are plentiful.

KITCHEN GARDEN.

May.—During the month the land wind commences; much difficulty will be experienced in cultivating any but the common varieties of country vegetables; dig over any vacant spaces of ground, no matter how roughly; prepare manure; repair and build water-channels when required; make and repair roads and walks.

FLOWER GARDEN.

Now is a good time to put walks in good order and make others where required. If composts for seeds and plants in pots are not preparing, delay no longer, as they will be required in July. Wash all empty flower-pots and other supplies for new ones; use every endeavour to put down the unsightly pots in general use—it can be done.

Remarks.—The weather during this month is unpleasantly hot from the prevailing land winds; in most seasons a few slight showers of rain fall; seldom other than country vegetables are to be had, with the exception of cabbage sprouts, which are hard and tough; mangoes and pine-apples are plentiful and cheap; flowers are scarce.

KITCHEN GARDEN.

June.—Although rain frequently occurs during the month, it is scarcely desirable to recommend the sowing of European vegetables. It is more requisite to push forward any new work that may be required; dig over and trench all vacant and new ground that may be taken in for cultivation. Be careful that a good supply of manure is on hand.

FLOWER GARDEN.

Preparing pits for planting trees and ornamental shrubs may be proceeded with, likewise the filling up of all hollows on the lawns where water accumulates during monsoons. Making new flower gardens where required, they should be proceeded with at once; it will save time when the gardeners are required for more active operations in July.

and August. Repair walks and make new ones; see that they are broad and level enough for two persons to walk abreast upon them; there is no necessity to raise them up like ridges in the centre; if they are slightly convex to throw off the water, it is sufficient.

Remarks.—The weather during this month is similar to that of last; showers are more frequent; European vegetables are rarely to be had; fruit is plentiful.

KITCHEN GARDEN.

July.—Everything should be prepared during the present month for sowing seeds in August; if the weather is at all favorable, sow a small quantity of celery and parsley for early plants. Peas may be sown towards the latter part of the month, though with but slight chance of success in the generality of seasons; during the last week the levelling of the soil thrown up in ridges may be proceeded with. The manure heap should be in a fit condition for use.

FLOWER GARDEN.

Little can be done during the month further than preparation for the ensuing seed time; let composts be in a perfect state for use before the end of the month. Make up grass edgings with turf. Do not prune roses unless they show signs of growth; this can be easily discovered by the swelling and bursting of the buds; if they show signs, prime and manure, though waiting till the following month would be more judicious. Take care not to be carried into too active operations by a good shower of rain. Look to the roots of dahlias, gloxinias and schimenes that may have commenced to grow; retard them as much as possible, but bring them to the light; as dahlias are very impatient, their roots should be divided towards the end of the month into as many divisions as possible with a sharp knife, having shoot upon each division.

Remarks.—The rains of the S. W. monsoon commence during this month in slight showers; the sky is very cloudy; rains frequently in most seasons. Fruit and vegetables are scarce.

KITCHEN GARDEN.

August.—As imported seed should now be on hand, let a first sowing be put in pots or boxes without delay. If the weather is favorable, successive sowings may be put in during the whole course of the month. Care must be taken that the soil is in a proper moist condition. Guard against the ravages of red ants; be sparing of water to imported seeds until they germinate. A first sowing of peas and French beans may be put in; likewise carrots, beet, parsley and radishes; choose a dry day, sow celery in boxes or pots in rich soil mixed with well-decayed manure and a small quantity of powdered lime. The reason celery is so apt to run to seed arises from inattention to keep up a constant luxuriance by the aid of good manure; celery should never receive a check; of country vegetables, sow brinjals, gourds, cucumbers, roselles, greens, spinach, beans, chillies, snake gourds, &c.; plant yams and Jerusalem artichokes. Attend to top-dressing asparagus beds, make a fresh bed of water-cresses in a shady spot near a well or tank where they can be easily supplied with water twice a day. Put in suckers of pine-apples, prepare stock of mangoes for grafting. Let the garden soil be levelled, well-manured and dug over; make sure the manure is well-looked after and mixed with lime and ashes before using.

FLOWER GARDEN.

Sow seeds of everything that can be had most suitable for the climate; be careful how small seeds are sown and watered; look to the roots of dahlias, gloxinias, &c.; they should be set growing in good soil. If no plan has been definitely fixed upon to secure a good supply of flowers, now is the time to look to it; there is no time to spare; propagate verbenas by layers; sow hollyhocks, phloxes, petunias, balsams, &c.; increase your stock of chrysanthemums by division or fresh supplies; let the flower garden be well dug and manured; dig and manure round the roots of shrubs, on lawns, &c. Let a shaded piece of ground be prepared in which to put cuttings of roses, shrubs, &c.; prepare pits for planting trees and shrubs, make them large and deep. Pits in the soil of Madras or anywhere should not be less than 2½ feet in diameter and depth. Too much care cannot be taken of seedlings, lest they get drawn during the dull days that prevail; expose them to the light and air as much as possible. Top-dress all plants in pots not intended to be re-potted with fresh soil and manure; re-pot and top-dress roses in pots. Prune and manure garden roses and put in cuttings.

Remarks.—It were unnecessary to write these instructions if those for whom they are written do not carry them out during the course of this month. As success can only be looked for by close attention, next month will be of less avail to have plants sufficiently strong to produce an early crop or to stand the heavy rains, and whatever complaints may have to be made about the failure of vegetables and the display of flowers in January and February, it can be ascribed to no other cause than neglecting to conduct operations at the right season and in a proper manner. The native gardeners are not so much to blame as they in general go by the instructions they receive.

Rain is frequent during this month; country vegetables are plentiful; fruit and European vegetables are very scarce.

KITCHEN GARDEN.

September.—This is the proper time to sow a succession of peas. French beans and spinach may be put in every week during the month; continue to sow vegetables of all kinds; onions and leeks in light rich soil in beds, protected from the rain by mats, tied over movable bamboo frame-work. Attend to the seedlings sown last month; some of which will be ready for transplanting. Knol-khol and cabbage, if any were sown early in July, will be ready for final transplanting in the garden in beds or rows; let them be lifted carefully; disturb the roots as little as possible. Encourage the growth of celery by slight waterings of liquid manure; look after insects; a slight sprinkling of lime over and under the leaves will arrest their ravages; if not used, let them be picked off with hand every morning. Lime will in no wise injure the tenderest vegetation if slaked and cool. Native vegetables sown at the beginning of last month will be fit for planting out. Commence to graft mangoes; make preparations, such as digging trenches, &c. to prevent the garden being flooded during the monsoon near at hand. Mature pine-apples, remove the suckers and put them into root.

FLOWER GARDEN.

Petunias, hollyhocks, phloxes, &c., sown last month, should during this be fit for planting out, choosing a dull damp day. Continue to sow balsams, hollyhocks and all showy annuals, not neglecting *maignette*. Balsam seeds from Hyderabad is generally good; and from the cultivators there removing the lateral branches, they have acquired a peculiar upright habit, show about one foot of blossom in a column when well-grown. Attend to cleanliness and keeping the soil in flower bed opened by hoeing. (*The idea of seeing a Gardener sitting in a flower-bed digging it up with a piece of bamboo is absurd.*) Prune roses if hitherto neglected, layer land and put in cuttings of roses and such shrubs, trees and creepers as may be required. Sow seeds of trees and shrubs; put in pipings of cactations, plecters in boxes filled with fine sand mixed with red earth. Let all creepers be neatly tied to the posts or trellises upon which they are trained; prune where required; prune and keep in proper form shrubs, &c.; attend to cutting hedges and filling up gaps; cuscumina hedges neatly trimmed would be much neater round flower gardens than unsightly bamboo trellises; it is astonishing they are not more generally planted, as they combine neatness with economy, are easily raised if the seed is not too deeply covered with soil.

KITCHEN GARDEN.

October.—Transplant all vegetable plants large enough into beds or drills where they are to grow. Trenches should be ready to receive celery plants; shade if the weather is clear; look after tomatoes, onions, leeks, carrots and beet-root; let them be thinned out to proper distances from each other; the thinnings may be planted if required. Continue to sow a few varieties of vegetable seeds. Peas may be sown every week; let the drills in which they are sown be raised above the surface level; continue to sow a succession of French beans. Keep out a supply of salads, such as lettuce, endive, mustard, water-cress, &c. Finish early in the month preparations for planting out vegetables; do not trust till wanted, as the soil may not be workable for rain. Let everything about the garden be neat and clean; eradicate weeds on their first appearance. If the weather during the month should prove dry, peas and the cabbage tribe will suffer much. A supply of water will be requisite to prevent the crops sustaining a check which would prove very detrimental. When water is applied let it be in the morning, very early if possible; when it is cool, frequent hoeing up the soil amongst the crops will require to be looked to. If activity is not displayed during the early part of this month in forwarding operations, there is but little chance of success for the season. Take particular care the crops are not planted on the same piece of ground they were last year; alternate them yearly if possible. Graft mangoes and plant pine-apples.

FLOWER GARDEN.

The operations of last month are applicable to this. Look after dahlias in pots, stake them and water occasionally with liquid manure. Plant out verbenas, heliotropes and all other bedding plants. Keep up a supply of balsams, cockscombs, *maignette*, &c. Plant trees and shrubs, attending to training and pruning creepers. This is a good time to get roses, fuschias, violets, &c. from the hills of Bangalore. Take advantage of dry days to cut grass; straighten and trim the edges of walks and beds. Give everything a neat and clean appearance. Protect all newly-planted trees from wind. The best plan is to use three turned ropes for each plant; fix them to the stems, round which should be tied a piece of canvas to prevent the friction of the ropes from injuring the bark; tie the ropes tight to three pegs firmly driven into the ground at proper distance from the plants. This is costlier than stakes, but more permanent and will protect the plants till properly rooted.

Remarks.—The weather during this month is generally wet and stormy, more especially during the latter part of it. Vegetables and fruits still continue scarce.

KITCHEN GARDEN.

November.—Few European vegetables will come to perfection if not fit to plant out during this month. Attend to transplanting seedlings, peas and French beans may be sown every week or ten days; the main crop must be looked for from seed sown this month, as peas sown in December seldom succeed. Sow a small quantity of cabbage,

knol-khol, cauliflowers, tomatoes, &c.; likewise a few salads. Cauliflowers sown during the first week of the month, if they are well attended to, flowers may be had during February. Attend to transplanting onions and leeks. Thin out turnips and carrots to proper distances from each other. Plant celery in trenches; look after all details, such as cleanliness, digging trenches to carry off the heavy rains; put in cuttings of cabbage sprouts for use during the hot season. Graft mangoes; put in cuttings of figs and vines. Plant onion bulbs for salad.

FLOWER GARDEN.

Continue to transplant seedlings into pots or boxes. Plant out annuals, verbenas, hollyhocks, phloxes and ipomeas, if strong enough. Sow any flower seeds remaining on hand. Sow seeds of trees and shrubs. Prepare early in the month stations for ornamental creepers, and plant without delay. Attend to training creepers, and pruning where required. Prune and manure garden roses and put in cuttings. In pruning, cut the old branches down to three or four eyes from the bottom. Top-dress all plants in pots not requiring re-potting; protect tender plants from heavy rains; activity is required during this month to obtain good supply of flowers during the three following months. The finer varieties of roses in pots should be re-potted if necessary; they require a heavy soil mixed with well-decayed cow-dung. Support all plants requiring it from the high winds.

Remarks.—The weather during this month is in general boisterous, with heavy rains; the N. E. monsoon continues with great violence. Vegetables and flowers continue scarce.

KITCHEN GARDEN.

December.—Continue to plant out and transplant into boxes all vegetable plants on hand during the first week. Attend to thinning turnips and carrots. Plant celery in trenches and earth up such as may require it. Keep the soil amongst the growing crops hoed, and eradicate weeds on their first appearance. Branch lettuce and endive by tying up the leaves. Thin out the branches of tomatoes. Look sharp after insects amongst cabbage and cauliflower. Use slaked lime freely on all crops attacked; it will prove a beneficial check. During the month sow cucumbers, vegetable marrow, country vegetables for greens, &c. Early-planted vegetables will be fit for use towards the end of the month. French beans and salads should be in abundance. Attend to staking peas, beans, &c. Continue to make up a manure heap for the ensuing season; let nothing be lost in the shape of vegetable matter. The main work of the month is attention to growing crops; look to early grafted mangoes; make incisions gradually on the branches above the grafts.

FLOWER GARDEN.

Plant out the remaining stock of annuals; sow a few hollyhocks, amaranthus, &c. A last sowing of balsams may be put in. Sow convolvuluses of all kinds. Petunias for flowering during the hot months. Attend to dahlias and encourage them by frequent watering of liquid manure. Keep the flower beds and walks clean and neat; water and roll the walks towards the latter part of the month; it will give them a neat appearance, at the same time they will be more comfortable to walk upon.

Remarks.—The weather during the first two weeks is similar to last month, generally clearing up towards the latter end. Fogs are frequent; flowers continue scarce with the exception of roses; vegetables are scarce; country greens, &c., are to be had in abundance; fruits, such as oranges, guavas and plantains, are plentiful.

BANGALORE.

January.—In this month most of the culinary vegetables are in great perfection. Grapes, apples, pine-apples, country raspberry, and also a few strawberries and peaches are in season. Such apple trees as have finished bearing may now be pruned, although it would be better to delay it until the ensuing month. Sow seeds of such vegetables as peas, radish, spinach, &c., that do not require more than three months to come to perfection. This is a good month for altering or making a garden, laying walks, &c. Open the roots of the vine trees, if the wood is well ripened.

This is the best month for planting cuttings of sugar-cane.

Remarks.—The nights and mornings are chill—a clear sky during the day. It seldom rains during this month, but fog falls daily in the mornings. The wind blows steadily from the N. E. with occasional variations.

February.—In this month country raspberries, figs, pomegranates, pine-apples, peaches, grapes and strawberries may be had in great abundance and perfection. A few apples remain. Very few vegetables can be sown with advantage this month. Open the roots of peach and apples and prune apple trees. As the mango will be in flower, spread, if requisite, some manure round the roots of the trees, slightly stirring the soil.

Sow peaches; the stone should be broken, else the seeds will take some months to germinate.

Remarks.—The weather during the whole of this month is very fine. It seldom, if ever, rains. Heavy dew falls in the mornings. The wind blows N. E., sometimes changing to

the S. E. The first half of the month is rather chilly; about the end it commences to be warm.

March.—During this month the roots of apple trees should be opened, if not already done by those who approve of that system, and very strong manure should be applied. Strawberries, grapes, raspberries and peaches are in season. The ground should be forked about the roots of vines. Plant tuberose roots. Beet-root and celery are in perfection. As the winds and hot air of this month are very injurious to vegetation, as few seeds as possible should be sown.

Remarks.—The weather during this month is clear, hot and unpleasant. Rain is little known. There is less dew. The wind continues to blow from the N. E. There is plenty of dust. It thunders and lightens occasionally.

April.—Sow all flower seeds to come to perfection in July and August. They will be refreshed by the early rains called the mango showers, and there is generally rain in Mysore during June. Sow every kind of vegetable seed. Plant potatoes. Dahlia seeds should be sown in this month in situations protected from the burning winds.

Remarks.—This is the hottest month. The nights are very sultry, and the sun pours down its fiery rays with unabating vigor during the day. The dust is almost suffocating.

There is thunder and lightning. The mango showers may be expected towards the close of the month. Wind N. E.

May.—Repeat the sowing of last month, or may be deferred till this month. Transplant the seeds of the vegetables sown last month, and prepare the beds for the final transplanting of kool-khol, cabbage and cauliflower, watering the soil richly. Sow some cotton seeds.

Remarks.—The weather still continues hot. If the mango showers have set in, the heat is not so great as that of April. High winds from the S. W., with rain and clouds, may be expected. Rather dusty.

June.—The directions for this month are very similar in many respects to those given for May and April, in order to have the flowers and vegetables later in the season. Mangoes are in great perfection, and pine-apples abundant; jack-fruit in season. The natives plough their ground and sow their earth-nut. This is the best month for sowing seeds from England, &c., provided they arrive in the two or three preceding months, but in general it is advisable to sow them as soon as they are unpacked. The fields for hay should be sown by the native plough and manured. Cuttings and suckers of chrysanthemums, if taken off and planted in small pots, will flower in September.

Roses often suffer much more from the attacks of the rose beetle during this month. They should be sought for at night with the aid of a lantern, and while one boy holds the light, another picks off the insects and throws them into a chatty of water. Immense numbers can be killed in this way. The old roots of the dahlia should be planted in large pots of sand covered with some fermenting vegetable matter, to induce them to send out shoots.

Remarks.—Rain is more frequent. The days begin to get cloudy and pleasant, and the nights cool. Wind from S. W. blows strongly. Plenty of dust.

July.—Pine-apples and apples are in season. Mangoes still continue till towards the end of the month; young plants should then be grafted, and the trees pruned as soon as they have done bearing, as that is the only time when it can be done with impunity. Cuttings of all trees and shrubs should be put in this month, as well as slips of artichokes, which, as soon as they have established themselves, should be cut down close to the ground.

The natives generally sow the raggy and cholam, and prepare the ground for rice, and plant cuttings of sugar-cane. Flower and vegetable seeds may still be sown, and in regular seasons the cabbage lifting of the first and second sowings should be finally transplanted. The first crop of hay is cut this month. Sow mango seeds for supply of stocks for next year's grafting. The dahlia sown last month will require transplanting, and the shoots should be separated from the old roots. The seeds (dahlias) should now be turned out of pots into the open ground in a sandy well-manured soil. A species of white grub attacks the roots of flower plants, more especially the scarlet geranium. The only mode of destroying these insects is by sprinkling the plants that show any signs of drooping and removing the grub. Experiments in the cultivation of wheat may be attempted this month.

Remarks.—There is generally much rain this month. The days are cloudy and pleasant, and the nights cool. The wind blows from S. W. Thunder and lightning frequent.

August.—Apples still continue; young trees should now be drafted and cuttings put down. Oranges, lemons, and alligator pears in season. Insects are excessively numerous and destructive. The orange trees should be budded and inarched and propagated by cuttings. Plant beds with early strawberries. Still sow a few vegetable and flower seeds. Continue grafting mangoes. Transplant cotton. Propagate carnations and pinks by layers. Begin collecting seeds of early flowering annuals. Dahlias are in perfection. The natives sow different kinds of grain in this and in the following month. Stake the dahlias put into ground last month.

Remarks.—The early monsoons cease about the beginning of the month. The wind blows from S. W., and the weather is somewhat warm.

September.—Alligator pears and lemons still continue. Guavas in plenty. Sow orange seed and alligator pear stones. Young potatoes in season. The American cotton sow early in full soil. Plant Cape bulbs, either in the ground or in very deep pots well drained. The turnips and cabbages are much infested by a small dark caterpillar, which may be destroyed by sprinkling the plants with powdered lime. The rice begins to flower. Put down cuttings of geraniums, roses, violets, heart-sease, &c. Flowers are in great perfection. As most of the peach trees will have lost their leaves, the roots should be opened and exposed for four days and then strongly manured. The principal crop of hay is cut in this month.

Strip off leaves and bare and prune the roots of apple trees, dressing the root at the same time with sheep or other manure.

Remarks.—This is rather a hot month. The wind blows from S. W., and rain may be expected from the middle of the month, particularly in the evenings.

October.—Vegetables are in great perfection. Soursops and guavas also are now in season. The main beds for strawberries should be planted. Vines will begin to flower early in this month; the borders should be dug and well manured. Dahlias will begin to fall in the month. As soon as the leaves begin to wither, they should be taken up with the soil that adheres to them and kept in a dry place. As soon as they have been sufficiently dried, they should be packed up in boxes of sand till the time for planting arrives. The double tube roses should be similarly treated.

Remarks.—The latter monsoons which generally commence towards the end of last month are very heavy during October. The wind veers round to the N. E. The days are pleasant and the nights are cool.

November.—Apples begin to ripen towards the end of this month. Custard-apples in plenty. This is the last month in which the generality of vegetables can be sown with advantage. Sow the casuarina and other tree seeds. This is a good month to lay in a stock of manure and prepare composts for the next year. The larger kinds of perennial water flowers should be taken up and reduced in size and replanted. This is a good month to plant potatoes, sweet-potatoes, melons, cucumbers, and most vegetable seeds. The raggy crop is cut during this month.

Remarks.—High winds from the N. E. and heavy rain may be expected during the early part of the month. Towards the end, the temperature of the atmosphere is considerably lessened, and the nights begin to be chilly. This is a very pleasant month. Morning foggy.

December.—Apples are in plenty, and peaches may be had towards the end of the month. Rose-apples also are abundant. All vegetables in season. A good month for sowing melon and cucumber seeds, as well as peas, radish, and spinach, but very few other vegetable seeds. Most of the exotic plants will have ceased flowering; the beds should therefore be dug up and manured with a soil composed of two-thirds vegetable and half well-decayed animal manure. Turn out and examine dahlia roots. Prune roses.

Remarks.—This is usually a clear month with heavy fog in the mornings. Days cool and nights chilly. Wind from the N. E. Heat is scarcely felt at mid-day. This is a very pleasant and healthy month.

General Remarks.—The meteorological observation of three years—1834-5-6—was one very hot and one very rainy season; this may therefore be regarded as a very fair average when taken together.

Bangalore is in lat. 12° 58' N. and long. 77° 32' E. The base of Commissioner's flagstaff is 3,030 feet above high water-mark at Madras and the mean annual temperature is 75° Fahr., while that of Madras is 85°, thus confirming the generally received opinion that a rise of 300 feet causes a fall in the thermometer of one degree. The soil, except in the valleys, is a red sandy loam, inclined to gravelly and the sound rock and finally foliated gneiss with slaty cleavage. It is much used for building purposes.

Average rainfall of twenty-three years is 55.41 inches.

NEILGHERRIES.

Octacumund.

January.—FLOWERS—None. VEGETABLES—Sow in verandah for early crop cauliflower, radish, mustard and cress.

February.—FLOWERS—None. VEGETABLES—None.

March.—FLOWERS—Mignonette and nasturtiums, for early flowering. VEGETABLES—Peas, French beans, radish, mustard, cress and cauliflower.

April.—**Flowers.**—Annuals of all sorts should be sown during this month; also seeds of new perennial plants, shrubs, trees, &c. **Vegetables.**—Beet-root, carrots, turnips, peas, French beans, broad beans, cauliflower, cabbages and all description of vegetables for main summer crop.

May.—**Flowers.**—Continue sowing of annuals and other seeds mentioned in last month. **Vegetables.**—Sow peas, French beans, cauliflower and lettuce for succession; complete sowing all crops of vegetables required for summer use.

June.—**Flowers.**—None. **Vegetables.**—Radish, mustard, cress, lettuce, peas and beans for succession.

July.—**Flowers.**—None. **Vegetables.**—The same as June.

August.—**Flowers.**—Annual seeds for winter flowering should now be sown; this is the best season to sow stocks, asters, balsams, petunias, verbenas, salpiglossis, nasturtiums, &c. **Vegetables.**—The same as April for winter crops.

September.—**Flowers.**—Complete sowing of the above in this month. **Vegetables.**—Complete sowing for winter crop.

October.—**Flowers.**—None. **Vegetables.**—Sow as in June.

November.—**Flowers.**—None. **Vegetables.**—Sow as in June.

December.—**Flowers.**—None. **Vegetables.**—None.

Coonoor and Kotagerry.

Remarks on the variation of the above.

The main sowing of Vegetable and Flower seeds should be in August, September and October, instead of April and May. Notation sowings, the same as at Ootacamund.

Flowers and Vegetables that are in the several months of the year.

January.—**Flowers.**—Geraniums, petunias, verbenas, stocks, camellias, roses, calceolarias, cinerarias, balsams, asters, mimulus. **Vegetables.**—Cauliflower, beet-root, carrots, turnips, rhubarb, parsnips, vegetable marrow, celery, salads, cabbages, knol-khol, potatoes and onions.

February.—**Flowers.**—Geraniums, petunias, verbenas, stocks, camellias, roses, calceolarias, and polygallia. **Vegetables.**—Cauliflower, beet-root, carrots, turnips, parsnips, vegetable marrow, celery, salads, cabbage, knol-khol and onions.

March.—**Flowers.**—Crocuses, lilies, primroses, calceolarias, geraniums, verbenas, petunias, violets and polygallia. **Vegetables.**—Vegetables are scarce during this month. Only onions, knol-khol, turnips and cabbages may be said to be in season, all others being raised or preserved by artificial watering.

April.—**Flowers.**—Crocuses, lilies, primroses, calceolarias, geraniums, verbenas, petunias and violets. **Vegetables.**—Vegetables are still scarce. The above with mustard, radish, cress and asparagus are still in season.

May.—**Flowers.**—Daisies, crocuses, lilies, heliotrope, petunias, calceolarias, roses, primroses and polygallia. **Vegetables.**—Potatoes, cauliflower, carrots, beet-root, celery, rhubarb, radish, vegetable marrow, cucumbers, knol-khol, parsnips, lettuce, peas, beans, and French beans.

June.—**Flowers.**—Fuschias, wisteria, heliotrope, daisies, roses, veronics, polygallia, laburnums and primroses. **Vegetables.**—Potatoes, cauliflower, carrots, beet-root, celery, rhubarb, radish, vegetable marrow, cucumbers, knol-khol, parsnips, lettuce, peas, beans, and French beans.

July.—**Flowers.**—Fuschias, wisteria, heliotrope, daisies, roses, veronics, polygallia, laburnums and primroses. **Vegetables.**—Potatoes, cauliflower, carrots, beet-root, celery, rhubarb, radish, vegetable marrow, cucumbers, knol-khol, parsnips, lettuce, peas, beans, and French beans.

August.—**Flowers.**—Geraniums, brugmansias, fuschias, heliotrope, daisies, roses, veronics and heath. **Vegetables.**—Same as July.

September.—**Flowers.**—Geraniums, brugmansias, fuschias, heliotrope, daisies, roses, veronics and heath. **Vegetables.**—Same as July.

October.—**Flowers.**—Camellias, cinerarias, crassulas, calceolarias, roses and heath. **Vegetables.**—Potatoes, cauliflower, carrots, beet-root, celery, rhubarb, radish, vegetable marrow, cucumbers, knol-khol, parsnips, lettuce, peas and French beans.

November.—**Flowers.**—Camellias, cinerarias, daisies, crassulas, calceolarias, roses and heath. **Vegetables.**—Same as October.

December.—**Flowers.**—Camellias, cinerarias, phloxes, verbenas, daisies, crassulas, calceolarias, salpiglossis, roses and heath. **Vegetables.**—Same as October.

PART II.—EUROPEAN AND INDIAN.

THE QUEEN AND ROYAL FAMILY.

THE QUEEN.—Victoria, of the United Kingdom of Great Britain and Ireland, &c., Queen, Defender of the Faith. Her Majesty was born at Kensington Palace, May 24, 1819; succeeded to the Throne June 20, 1837, was crowned June 28, 1838, and married February 10, 1840, to his Royal Highness Prince Albert. Her Majesty is the only child of the late Duke of Kent, son of King George III.

Her Royal Highness Victoria Adelaide Mary Louisa, Princess Royal of England and Prussia, born November 21, 1840, and married to his Royal Highness William of Prussia, January 2, 1858; and has had issue, Frederick William Victor Albert, born January 27, 1859, Victoria Elizabeth Augusta Charlotte, born July 24, 1860, married, Feb. 11, 1878, to Hereditary Prince of Saxe-Meiningen; Albert William Henry, born August 14, 1862; Francis Frederick Sigismund, born September 15, 1864 (died June 18, 1868); Frederika Wilhelmina Victoria, born April 12, 1866; Joachim Frederick Ernest Waldemar, born February 10, 1868; Sophia Dorothea Ulrike Alice, born June 4, 1870; and Margaret Beatrice Feodora, born April 22, 1872.

His Royal Highness Albert Edward, Prince of Wales, born November 9, 1841; married March 10, 1863, Alexandra of Denmark, (Princess of Wales) born December 1, 1844, and has had issue, Prince Albert Victor, born January 8, 1864; George Frederick Ernest Albert, born June 3, 1865, Louise Victoria Alexandra Daemar, born February 20, 1867; Victoria Alexandra Olga Mary, born July 6, 1868; Maud Charlotte Mary Victoria, born November 26, 1869; and Alexander John C. Albert, born April 8, 1871 (died April 7, 1871).

Her Royal Highness Alice Maud Mary, born April 25, 1843; married to H. R. H. Prince Frederick Louis of Hesse, July 1, 1862; died Dec. 11, 1878, leaving issue, one son and four daughters.

His Royal Highness Alfred Ernest Albert, Duke of Edinburgh, born August 6, 1844; married to the Grand Duchess Marie of Russia, January 23, 1874; has issue, a son and four daughters.

Her Royal Highness Helena Augusta Victoria, born May 25, 1846; married to his Royal Highness Prince Frederick Christian Charles Augustus of Schleswig-Holstein-Sonderburg-Augustenburg, July 5, 1866; has issue living, two sons and two daughters.

Her Royal Highness Louisa Caroline Alberta, born March 18, 1848; married to the Marquis of Lorne, March 21, 1871; no issue.

His Royal Highness Arthur William Patrick Albert, Duke of Connaught and Strathearn, born May 1, 1850; married to Princess Louise Margaret of Prussia, March 18, 1873; issue, a daughter, born Jan. 16, 1882, a son, born Jan. 18, 1883, and a daughter born Mar. 17, 1886.

His Royal Highness Leopold George Dismas Albert, Duke of Albany, born April 7, 1853; married to Princess Helen of Waldeck, April 27, 1882; died March 28, 1884, leaving issue, a daughter and a son.

Her Royal Highness Beatrice Mary Victoria Feodora, born April 14, 1857; married to his Royal Highness Prince Henry of Battenberg, July 23, 1885; has issue, one son.

George Frederick William Charles, K. G., Duke of Cambridge, cousin to her Majesty, born March 28, 1819. Augusta Wilhelmina Louisa, Duchess of Cambridge, daughter of the Landgrave of Hesse, and aunt to her Majesty; born July 28, 1797. Augusta Caroline Charlotte Elizabeth Mary Sophia Louisa, daughter of the late Duke of Cambridge, and cousin to her Majesty, born July 19, 1822, married June 28, 1848, to Frederick, Grand Duke of Mecklenburg-Strelitz, and has issue, a son. Mary Adelaide Wilhelmina Elizabeth, daughter of the late Duke of Cambridge, and cousin to her Majesty, born November 27, 1833, married Prince Teck, June 12, 1866, has issue three sons and one daughter.

Chief Colonies of Great Britain with their Governors—(continued).

COLONY.	OFFICE.	NAMES.
Fiji Islands.		
Fiji Islands.....	Governor & Commander-in-Chief, & High Comm. for the Western Pacific.	Lt.-Col. Sir C. B. H. Mitchell, K.C.M.G.
WEST INDIES, &c.		
Barbados and its Dependencies.....	Governor & Commander-in-Chief.	Sir C. C. Lees, K.C.M.G.
Windward Islands.....	Governor & Commander-in-Chief.	W. J. Sendall, Esq., C.M.G.
St. Vincent.....	Lieutenant-Governor.....	A. F. Gore, Esq., C.M.G.
Tobago.....	Administering the Government.	R. B. Llewellyn, Esq.
St. Lucia.....	Administering the Government.	E. Laborde, Esq., C.M.G.
Antigua and Leeward Islands.....	Governor & Commander-in-Chief.	Viscount J. W. Gormanson, K.C.M.G.
Trinidad.....	Governor & Commander-in-Chief.	Sir Wm. Robinson, K.C.M.G.
Jamaica.....	Port Adjutant.....	Capt. W. W. Ward, R. York R.
	Capt. Genl. & Governor-in-Chief.	Genl. Sir H. W. Norman, G.C.B., G.C.M.G., C.C.L.E.
Bahamas.....	Governor & Commander-in-Chief.	Sir A. Shea, K.C.M.G.
British Honduras.....	Governor & Commander-in-Chief.	R. T. Goldsworthy, Esq., C.M.G.
British Guiana.....	Governor & Commander-in-Chief.	Sir H. T. Irving, K.C.M.G.
DOMINION OF CANADA.		
Canada.....	Governor-General.....	The Most Hon. The Marquis of Lansdowne, G.C.M.G.
Newfoundland.....	Governor & Commander-in-Chief.	H. A. Blake Esq., C.M.G.
Bermuda.....	Governor & Commander-in-Chief.	Lieut.-Col. T. E. J. Galloway, R.E.
MALTA AND ITS DEPENDENCIES.		
Malta.....	Governor & Commander-in-Chief.	Genl. Sir J. L. A. Simeoni, G.C.B., G.C.M.G., R.E.
GIBRALTAR.		
Gibraltar.....	Governor & Commander-in-Chief.	Genl. Hon. Sir A. E. Baring, K.C.B., C.C.L.E.
Helligoland.....	Governor & Commander-in-Chief.	Lt.-Col. Sir J. T. N. O'Brien, K.C.M.G.
Cyprus.....	High Comm. & Commr.-in-Chief.	Sir H. E. Bulwer, G.C.M.G.
SOUTH AFRICA.		
Cape of Good Hope.....	Governor and Commr.-in-Chief of the Cape of Good Hope and its Dependencies, and High Commissioner for South Africa.	Right Hon. Sir H. G. R. Robinson, G.C.M.G.
Bechuanaland.....	Special Commissioner, &c.	Major-Genl. Sir C. Warren, G.C.M.G.
Natal and Zululand.....	Governor & Commander-in-Chief and Special Commissioner for Zululand.	Sir A. E. Havelock, K.C.M.G.
St. Helena.....	Governor & Commander-in-Chief Administering the Government.	Vacant. Col. G. Elton, R. E.
WEST AFRICA SETTLEMENTS.		
West Africa.....	Governor & Commander-in-Chief at Sierra Leone & on the Gambia.	Surg.-Major Sir S. Rowe, K.C.M.G.
	Administrator of the Govt. in the Gambia.	J. S. Hay, Esq., C.M.G.
GOLD COAST COLONY.		
Gold Coast Colony.....	Governor & Commr.-in-Chief.	Sir W. D. Griffith, K.C.M.G.
COLONY OF LAGOS.		
Lagos & its dependencies.....	Governor & Commr.-in-Chief.	G. A. Maloney, Esq., C.M.G.
MAURITIUS.		
Mauritius.....	Governor & Commander-in-Chief.	Sir J. P. Henderson, K.C.M.G.
CEYLON.		
Ceylon.....	Governor & Commander-in-Chief.	Hon. Sir A. H. Gordon, G.C.M.G.
CHINA, HONG-KONG AND STRAITS SETTLEMENTS.		
China and Hong-Kong.....	Governor & Commander-in-Chief.	Sir G. W. DesVaux, G.C.M.G.
Straits Settlements, including Prince of Wales Island, Malacca & Singapore.	Governor & Commr.-in-Chief.	Sir C. C. Smith, K.C.M.G.
LABUAN AND ITS DEPENDENCIES.		
Labuan.....	Governor & Commander-in-Chief.	Vacant.
FALKLAND ISLANDS.		
Falkland Islands.....	Governor & Commander-in-Chief.	T. Kerr, Esq., C.M.G.

MILITARY ATTACHES AT FOREIGN COURTS.

Colonel Hon. G. P. H. Villiers, G. Gds.....	Paris.
Major H. Trotter, R.A. Royal Engineers.....	Constantinople.
Br. Major C. M. Macdonald, High L. L.....	Cairo.
Colonel J. K. Fraser, C.M.G., R. A. F.....	Viennois.
Colonel L. V. Swaine, C.B., 10th Brigade.....	Berlin.
Lt.-Colonel L. J. C. Herbert, G. Gds.....	St. Petersburg.

NATIVE INDIAN PRINCES.

ROYAL FAMILY OF HYDERABAD.

His Highness Asaf Jah Muzaffer-ul-Mumukh Nizam-ul-Mulk Nizam-ud-Dowla Mir Mahbub Ali Khan Bahadur Fattah Jung, C.B.S., the Nizam of Hyderabad, was, on attaining his majority, invested with full powers of Administration on the 5th February 1884.

THE CARNATIC FAMILY.

His Highness Prince Azim Jah, Intizam-ul-Mulk, Munazzam-ud-Daulah, Ahmad-ullah Khan Bahadur Nali, Yar Jung, Prince of Arcot.

Sons of the late Munazzam-ud-Daulah Bahadur, brother of H. H. the Prince of Arcot—Muhammad Munavar Khan Bahadur, Ghulam Muhammad Ghous Khan Bahadur, Muhammad Abdul Ali Khan Bahadur.

HIS HIGHNESS THE MAHARAJAH OF MYSORE.

His Highness Chamarajendra Wodeyar Bahadur, born 22nd February 1869, was adopted by the late Maharajah. His Highness Krishna Rajah Wodeyar Bahadur, C.B.S., on the 18th June 1895, and was installed on the throne on the 23rd September 1898, the reins of Government being assumed by His Highness on the 15th March 1881, when the direct control of the British Government in the affairs of the State ceased. His Highness was married in 1878, to Her Highness the Van Vilas, and has issue, 2 Princesses, and a Prince, who was born on 4th June 1884. His Highness was created C.B.S. on the 24th May 1884.

ROYAL FAMILY OF TRAVANCORE.

His Highness Sri Patmanabha Dasa Vanchi Bala Rama Varma Kulasekhara Kirita pati Manney Subbia Maharaja Raja Ramaraja Bahadur Shanmugher Jang, Maharaja of Travancore, born 25th September 1857; ascended the Musnud 13th August 1885.

Uncle of the Maharaja.—His Highness Ravi Varma Raja, born 27th October 1835. Nephew of the Maharaja.—His Highness Kerala Varma, Elaya Raja, son of Her Highness the Junior Rance, born 20th August 1864. Sisters of the Maharaja.—Her Highness Lakshmi Bayi, Member of the Crown of India, Senior Rance of Travancore, born 23rd July 1848; Her Highness Parvati Bhayi, Junior Rance of Travancore, born 23rd September 1850. Nephews of the Maharaja.—His Highness Rama Varma, First Prince of Travancore, son of Her Highness the Junior Rance, born 3rd December 1867; His Highness Marianda Varma, Second Prince of Travancore, son of Her Highness the Junior Rance, born 24th November 1871. Brothers-in-law of the Maharaja.—Kerala Varma, P.M.C., Valia Kottamparam, married to Her Highness the Senior Rance, Raja, Raja Varma, Cochoo Kottamparam. T. Rama Row, P.M.C., Dewan.

ROYAL FAMILY OF COCHIN.

His Highness Rama Varma, K.C.S.I., Maharajah of Cochin, born 11th May, 1835; ascended the Musnud, 28th March 1864.

Brother of the Rajah.—His Highness Veeracarla Wurmah, Elliah Rajah of Cochin, born 30th August 1846.

Cousin of the Rajah.—His Highness Veeracarla Wurmah, First Prince of Cochin, born 13th February 1850.

There are also 30 other Princes, the Cousins and Nephews of the Rajah.

Mother of the Rajah.—Her Highness the Walla or Senior Amah Tampuran, born 3rd May 1814.

Aunts of the Rajah.—Her Highness Coenjee Kava Amah Tampuran, born 7th December 1832.

Her Highness Mangoo Amah Tampuran, born 30th September 1839.

There are also two sisters, twelve female cousins and eight nieces of the Rajah.

ROYAL FAMILY OF TANJORE.

Her Highness Vijaya Moham Muktesha Bai Ammani Raja Sahiba, Member of the Imperial Order of the Crown of India, Princess of Tanjore, the only surviving daughter of His late Highness Maharaja Sivajee, born in 1846, by Her late Highness Saldamba Bai Sahib, and married in February 1860, to Vaziratnab Rajesri Sakharan Row Ambiroy Mohite Sahib. Died on the 31st January 1885. Before her death Her Highness adopted a son named Srimanta Chiranjivi Shambhu Sing Raja Sahib.

HOME GOVERNMENT.

Secretary of State and President.....	Right Hon. Viscount Cross, C.B.
Vice-President.....	Bertram H. Curry, Esq.
Under Secretaries.....	Sir John E. Gorst and J. A. Godley, Esq., C.B.
Assistant Secretary.....	Horace Walpole, Esq., C.B.
Private Secretaries.....	W. F. Maitland, Esq., and C. E. Dawkins, Esq.

DEPARTMENT OF PUBLIC WORKS.

H. C. Levinge, B.A., M.I.C.E.	Secretary and Chief Engr. for Irrig. and Railway Works, Rs. 2,500.
Col. R. C. B. Pemberton, R.E.	Secretary.
Col. R. Home, C.I.E., R.E.	Insp.-Genl. of Irrigation and Dy. Secy.
Lt.-Col. L. Conway-Gordon, C.I.E., R.E.	Director-Genl. of Railways and Dy. Secy.
Colonel A. J. Filgate, R.E.	Asst.-Genl. & Dy. Secy., Accounts Branch.
Major A. G. Begbie, R.E.	Dy. Asst.-Genl. and Under-Secy.
	Under Secy., Railway Branch.

ECCLIASTICAL ESTABLISHMENT.

SEE OF CALCUTTA.

The Most Rev. Edward Ralph Johnson, D.D., Lord Bishop of Calcutta and Metropolitan in India and the Island of Ceylon, Pay Rs. 3,831-6-8.	
The Ven. B. T. Atlay, M.A., Archdeacon of Calcutta and Commissary, Rs. 1,066-10-8 + 175—On furlie.	
The Rev. F. R. Michell, Offg. do.	
H. O. Moore, Domestic Chaplain to the Lord Bishop, Pay Rs. 500.	
F. J. Ferguson, Esq., Registrar of the Archdeaconry of Calcutta, and Secretary to the Lord Bishop, Pay Rs. 400.	

POST OFFICES.

F. R. Hogg, Esq., C.S.	Director-General of the Post Offices of India.
H. E. M. James, Esq., C.S.	Dy. Director-General of do. do.
P. Sheridan, Esq.	1st Asst. Director-General of Post Offices.
W. J. Ham, Esq.	2nd Asst. Director-General of do.
L. G. Wait, Esq.	3rd Asst. Director-General of do.
J. Dillon, Esq.	Comptroller, Post Office.
Woolf Churn Dass, Esq.	Dy. Comptroller, Post Office.
Max Goldmann, Esq.	Asst. Comptroller, Post Office.
B. M. Kisch, Esq., C.S.	Post Master General, Bengal.
A. U. Fanshawe, Esq., C.S.	Post Master General, Bombay.
H. Farrer, Esq., C.S.	Post Master General, Madras.
Kavaji Janjee Badsha	Post Master General, N. W. Provinces.
Colonel W. Moore Lane	Post Master General, Punjab.
E. Hayton, Esq.	Presidency Post Master, Calcutta.
C. A. Stuart, Esq.	Presidency Post Master, Bombay.
S. Sullen, Esq.	Presidency Post Master, Madras.

JUDGES OF THE HIGH COURT OF JUDICATURE.

The Hon'ble Sir William Comar Petheram, Knight, Q.C.—Chief Justice, Pay, Rs. 6,000.

PUNJAB JUDGES.

Hon. Bamesh Chander Mitter, Esq., Pay Rs. 4,166-10-8.	Hon. J. O'Keefe, Pay Rs. 4,166-10-8.
" H. S. Cunningham, (on furlie.), " " " " " " " "	" W. Macpherson, B.C.S., " " " " " " " "
" H. T. Prinsep, C.S., " " " " " " " "	" E. J. Trevelyan, (Barrister-at-Law), " " " " " " " "
" A. Wilson, " " " " " " " "	" Rahu Chunder Madhub Ghose, " " " " " " " "
" L. B. Tottenham, C.S., " " " " " " " "	" H. Beverley, M.A., C.B., " " " " " " " "
" J. F. Norris, " " " " " " " "	" W. F. Agnew, (Barrister-at-Law), " " " " " " " "
" J. Q. Pigot, B.A., " " " " " " " "	" Offg. " " " " " " " "
Hon. G. C. Paul, B.A., C.I.E., Advocate-General.—Pay Rs. 3,448.	
A. Phillips, (Barrister-at-Law), Standing Counsel, (on furlie. to Europe).	
W. C. Bannerjee, (Barrister-at-Law), Offg. do.	
R. L. Upton, Government Solicitor.—Pay Rs. 2,000. (on leave).	
H. A. Adkin, Offg. do.	
F. J. Ferguson, (Barrister-at-Law), Official Trustee.	
A. B. Miller, (Barrister-at-Law), Official Assignee.	
J. C. Macgregor, Receiver.	
B. Belchambers, Registrar, Original Side, Record-keeper, &c.—Pay Rs. 1,975.	
C. M. W. Brett, (Barrister-at-Law), C.S., Registrar and Taxing Officer, Appellate Side.—Pay Rs. 1,700.	
J. H. Belchambers, Dy. Registrar and do.	
Hon. T. T. Allen, C.S., Superintendent and Remembrancer of Legal Affairs, Pay Rs. 300.	
J. V. Woodman, (Barrister-at-Law), Chief Law Reporter.	

Annoda Persad Banerjee, Senior Government Pleader, Pay Rs. 300.
Jugodanund Mukerjee, Junior do.
J. P. Apear, (Barrister-at-Law), Clerk of the Crown for Criminal Sessions.—(On extraordinary leave).
H. T. Hyde, (Barrister-at-Law), Offg. do.
W. R. Flink, Chief Clerk.
W. H. Joyce, Offg. Private Secy. and Clerk to the Chief Justice.
E. W. Chambers, Coroner of Calcutta.

COURT OF SMALL CAUSES, CALCUTTA.

H. Millett, (Barrister-at-Law), Chief Judge.—Pay Rs. 2,000 to 2,500.
R. S. T. McEwen, (Barrister-at-Law), Second Judge.—Pay Rs. 1,400 (on deputation).
T. Jones, (Barrister-at-Law), Offg. do. " 1,125.
G. C. Sance, (Barrister-at-Law), Third Judge.—Pay Rs. 1,300.—(On furlie).
T. Jones, (Barrister-at-Law), Fourth Judge.—Pay Rs. 1,125.—Offg. as Second Judge.
Sreen Nath Roy, Offg. Third Judge.
O. Besby, (Barrister-at-Law), Offg. Fourth Judge.
A. O. Acworth, Fifth Judge.—Pay Rs. 1,000.—On furlie.
Rakhsen Sen, (Barrister-at-Law), Registrar and Chief Ministerial Officer with powers of a Judge.—Pay Rs. 750.
Mohendra Nath Bose, Judge, Provincial Court, Nuddea and Jamsore.—Pay Rs. 1,500.

BENGAL.

COUNCIL OF THE LIEUT. GOVERNOR OF BENGAL FOR MAKING LAWS AND REGULATIONS.

PRESIDENT.

The Honorable Sir Stuart Colvin Bayley, C.S., K.C.S.I., C.I.E., Lieut. Governor of Bengal, appointed 2nd April 1887.—Pay Rs. 3,333-5-4.

* COUNCILLORS.

The Hon. H. J. Reynolds, C.S.I., 5th Jan'y. 1887.	The Hon. T. T. Allen, 24th Nov. 1886.
Colonel the Hon. S. T. Trever, 2nd Dec. 1884.	" C. P. L. Macaulay, C.I.E., 24th Nov. 1886.
The Hon. Abdul Jubar, 24th Nov. 1886.	" Sir Alfred Craft, K.C.I.E., 7th Feb. 1887.
" G. Irving, do.	" Rali Nath Mitta, 24th Nov. 1886.
" G. C. Paul, C.I.E., 23rd Mar. 1885.	" Dr. Mohendro Lall Sircar, C.I.E., 7th Feb. 1887.
" D. Cruickshank, 2nd Dec. 1885.	
" Ananda Mohun Bose, 31st Dec. 1885.	
" Sir H. L. Harrison, Kt., (on leave), 3rd Feb. 1886.	

The Hon. Sir Stuart Colvin Bayley, C.S., K.C.S.I., C.I.E., Lieut. Governor of Bengal.—Pay Rs. 3,333-5-4.

E. G. Colvin, Private Secretary.—Pay Rs. 1,166-10-8.
Captain W. C. W. Rawlinson, Line R., Aide-de-Camp.—Rs. 250 + 374-1-6 + H. R. 40.
F. B. Peacock, (Barrister-at-Law), Chief Secy., Judl. and Pol. Depts.—Pay Rs. 3,333-5-4.—(On special leave).
J. Ware Edgar, C.S., C.S.I., Offg. do. " " 3,333-5-4.
P. Nolan, Secy. in the Genl. and Revenue and Statistical Depts.—Pay Rs. 2,916-10-8.
Hon. C. P. L. Macaulay, M.A., C.S., Secy. in the Financial Dept.—" " 2,916-10-8.
H. A. D. Phillips, C.S., Under Secy., Judl. and Pol. Depts.—Pay Rs. 1,000.
E. N. Baker, C.S., Under Secy., Financial Department, Pay Rs. 1,000.—(on dep.)
W. C. Macpherson, C.S., Under Secretary.—Pay Rs. 1,000.
L. P. Shirres, B.A., C.S., Offg. Under Secretary.—Salary Rs. 833-5-4.
C. H. Reily, (Barrister-at-Law), Asst. Secy., Legislative Dept.—Pay Rs. 1,000.—(on dep.)
G. Leith, (Barrister-at-Law), *sub pro tem* do. Salary Rs. 1,000.
Col. The Hon. S. T. Trever, Secy. to Govt., P. W. D., and Chief Engr. for Irrig. and Railway Works.—Pay Rs. 2,743-8-0.—(on furlie).
Col. C. M. Browne, Offg. do.
Col. J. M. McNeill, R.E., Joint Secy. to Govt. and Chief Engr. for Irrigation.—Rs. 3,002-4-0.—(on furlie).
Lt.-Col. C. W. I. Harrison, Offg. do. Salary Rs. 1,982-10-0.
Col. D. H. Trail, R.E., Examiner of Public Works Accounts, Bengal.—Rs. 1,000.
Hon. H. J. Reynolds, B.A., C.S., C.S.I., Member, Board of Revenue.—Pay Rs. 4,000.
H. A. Cockrell, C.S.I., do. —Pay Rs. 4,000 (on furlie).
F. M. Halliday, Offg. Member of the Board of Revenue.
H. J. S. Cotton, Secy., Board of Revenue.—Pay Rs. 2,500.—(on dep.)
C. E. Buckland, C.S., Offg. do.
C. E. Buckland, C.S., (Barrister-at-Law), Junior Secy.—Pay Rs. 1,800.—(on dep.)
K. P. Gupta, Offg. Junior Secretary.

J. S. Armstrong, C. S., Collector, Custom House.—Pay Rs. 2,000. (on furlo.)
 C. A. Sampall, G. S., (*Barrister-at-Law*), Offg. do. Salary Rs. 1,500 + L. A. 200.
 F. C. Barnes, Offg. Superintendent of Stamps and Stationery.
 F. J. Marsden, (*Barrister-at-Law*), Chief Presidency Magistrate.—Pay Rs. 1,500. (on dep.)
 C. H. Kelly, do. do. Salary Rs. 1,500.
 B. L. Gupta, (*Barrister-at-Law*), Presidency Magt., Northern Division.—Pay Rs. 1,250. (on dep.)
 The Hon. Saliyid Amir Hussain, Offg. do. do.
 N. S. Alexander, C. S., Commissioner, Bhagalpur Division.—Pay Rs. 2,916 + 250.
 J. Beames, C. S., Commissioner, Burdwan Division.—Pay Rs. 2,916 + 250.
 J. W. Edgar, C. S., c.s.i., Commissioner, Chittagong Division.—Pay Rs. 2,916 + 250. (on dep.)
 D. R. Lyall, C. S., Offg. do. Salary Rs. 2,916-10-8 + 250.
 C. C. Stevens, M.A., C.S., Commissioner, Chota Nagpore Division.—Pay Rs. 2,500 + 250.
 C. T. McCallie, C. S., c.s.i., Commissioner, Orissa Division and Supt. of Cuttack Tributary Mahals.—Pay Rs. 2,916 + 250.
 P. M. Halliday, C. S., Commissioner, Patna Division.—Pay Rs. 2,916 + 250. (on dep.)
 J. Boxwell, C. S., Offg. do. do.
 A. Smith, C. S., Commissioner, Press Division.—Pay Rs. 2,916 + 250.
 E. S. Lewis, Commr., Rajshahi, Cooh Behar Divn.—Pay Rs. 2,916 + 250.
 W. R. Larmine, C. S., Commissioner, Dacca Divn.—Pay Rs. 2,916 + 250.
 G. E. Porter, C. S., Judicial Commr., Chota Nagpore.—Pay Rs. 2,500.—(on furlo.)
 W. Kenble, C. S., Offg. Agent, Behar.—Pay Rs. 2,700.
 J. H. Bayett-Carnie, C. S., c.i.e., Offg. Agent, Benares.—Pay Rs. 3,000.
 Hon. H. L. Harrison, M.A., C. S., (*Barrister-at-Law*), Chairman of the Corporation of the Town of Calcutta and Commr. of Police.—Pay Rs. 5,000+500 House rent.
 Gopal Lal Mitra, Vice Chairman of the Corporation of the Town of Calcutta.—Pay Rs. 1,000.
 Col. J. Seance, Superintendent of Survey Dept.
 E. F. T. Atkinson, M.A., C.S., Assistant General, Salary Rs. 2,750 + 250 L.A.—(on dep.)
 J. F. Finley, C. S., Offg. do. do.
 J. E. Cook, Deputy Accountant General.—Salary Rs. 1,750.
 D. R. Lyall, C. S., Inspector-General of Police.—Pay Rs. 2,500.—(on dep.)
 J. C. Vassar, C. S., Offg. do. do.—Salary Rs. 2,100-10-8.
 W. D. Blyth, M.A., C.S., Inspector-General, Registration Dept.—Pay Rs. 1,500.
 Pratap Chander Ghose, M.A., Registrar of Calcutta and also Registrar Joint Stock Companies.—Pay Rs. 500.
 A. L. Hume, Conservator of Forests.—Salary Rs. 1,250.
 F. B. Hagg, B.O.E., c.s.i., Director General of the Post Office of India.—Pay Rs. 3,000.
 H. E. M. James, Dy. do. do. Pay Rs. 1,750 to 2,000. (on furlo.)
 G. G. Haynes, Offg. Dy. do. do. Salary 1,000 + 80.
 J. Dillon, Comptroller, Post Office, Pay Rs. 800 to 1,200 + H. R. 250.
 H. M. Kitch, (*Barrister-at-Law*), M.A., C.S., Post Master General.—Pay Rs. 1,550 + H. R. 200.
 Captain A. W. Stiff, I.M., Post Office and Master Attendant.—Pay Rs. 1,000 + 400 P.A.
 F. J. Marsden, Judge of the Court for the trial Pilots.—Pay Rs. 700.
 Surgeon Major A. S. Lethbridge, M.B., Inspector General of Jails, Bengal.—Pay Rs. 2,000 + 250.
 A. W. Croft, M.A., c.s.i., Director of Public Instruction.—Pay Rs. 2,400. (on dep.)
 C. H. Tawney, M.A., Offg. do. do. Salary Rs. 1,910.
 A. J. Cowie, Inspector General of Civil Hospitals.—Pay Rs. 2,350.
 Brig. Surgeon B. Liddell, Secretary Commissioner.—Pay Rs. 1,800 + 250.
 Dr. S. S. Lynch, Health Officer, Port of Calcutta.—Pay Rs. 1,200 + 100 House rent.
 Dr. J. G. Garraw Grant, Protector of Emigrants and Superintendent of Emigration.—Pay Rs. 1,200 + 100.
 Surgeon Major Geo. King, M.B., Supt., Royal Botanical Gardens.—Pay Rs. 1,500.
 E. M. Lewis, Superintendent, Govt. Printing in Bengal.—Pay Rs. 1,000.
 J. Elliot, M.A., Meteorological Reporter to Government.—Pay Rs. 300.
 C. H. Tawney, M.A., Principal, Presidency College.—Pay Rs. 1,500. Also Registrar of Calcutta University.—(on dep.)
 A. Poddier, Offg. do. do.
 Brig. Surgeon J. M. Costes, M.B., Principal, Medical College, Bengal.—Pay Rs. 1,800.
 Chunder Nath Bose, M.A., *sub pro tem* Bengali Translator to Govt.—Pay Rs. 700.
 Rai Sohan Lal, Urdu and Hindi Translator to Govt.—Pay Rs. 300 to 400.

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Brigadier-General A. G. F. Hogg, M.A., Resident and Collector of Stamp Revenue, in charge of the Vice-Admiralty Court, Aden.—Pay Rs. 3,000 + 250 + 250.
 J. C. Cordery, M.A., B.O.S., c.s.i., Resident, 1st Class, Hyderabad.—Pay Rs. 4,000.
 G. S. Forbes, C. S., First Asst. and Secy. for Berar to the Resident.
 Major R. A. Gilchrist, M. S. C., Military Secy. to the Resident.—Pay Rs. 1,240-14-0.
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 L. S. Saunders, C. S., Judicial Commissioner, Berar, (Amraoti).—Pay Rs. 2,750 + 250.

Col. J. G. Bell, M.S.C., Judicial Commissioner, (Berar).—Pay Rs. 2,250.—on furlo.
 Lt.-Col. H. C. A. Szczepansky, S.C., Offg. do. Salary 1,833-5-4.
 W. S. Forman, Judge and Sessions Judge, Hyderabad.
 Purishottam Rao Narayan, Judge, Small Cause Court, Amraoti.—Pay Rs. 900.
 Muhammad Yasim Khan do. Akola.—Pay Rs. 700.
 B. D. Hare, do. do. Khamsaon.—Pay Rs. 900.
 Lt.-Col. C. T. Lane, B.S.C., Inspector General of Jails, Registration, Police and Stamps.—Pay Rs. 1,600.
 Surgeon Major E. Little, Sanitary Commissioner, Inspector General of Dispensaries and Superintendent of Vaccination.—Pay Rs. 1,200.
 Shriram Bhikaji Jatar, M.A., Director of Public Instruction.—Pay Rs. 1,000.
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 Col. P. W. Bannerman, B.S.C., Resident, Gwalior, 2nd Class.—Pay Rs. 2,500.
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 D. FitzPatrick, C.S.I., c.i.e., Offg. do. do.
 Major D. Robertson, Political Agent, 2nd Class, Sub *pro tem*, 1st Asst. Resident and Secretary for Berar.—Salary Rs. 1,266-10-8 + 250 L.A.
 Surgeon Major A. F. Dobson, M.B., Residency Surgeon, Mysore.—Pay Rs. 950.
 Col. W. Hill, M. S. C., Civil and Sessions Judge, Civil and Military Station Bangalore.—Pay Rs. 1,200.
 E. Hawtson, Offg. District Magistrate and Collr. and Presdt., Municipal, Civil and Military Station, Bangalore.—Salary Rs. 900.
 Col. C. K. M. Walter, S.C., Chief Commissioner, Ajmere (Merwara) Resdt., 1st Class, and Agent to the Governor-General, Rajputana.—Pay Rs. 4,350.
 Lt.-Col. G. H. Trevor, M. S. C., Commissioner, Ajmere (Merwara).—Pay Rs. 2,000.
 Lt.-Col. S. B. Miles, Resident, 2nd Class in Meywar.—Salary Rs. 1,833-5-4.
 F. Henvey, C. S., Resident, 2nd Class, Eastern Rajputana States (Jeypore).—Pay Rs. 2,500 + 100.
 Col. P. W. Powlett, S.C., Resident, Western Rajputana States (Jodhpore).—Pay Rs. 2,000.
 C. E. R. Girdlestone, C. S., Resident, 2nd Class Nepal.—Pay Rs. 2,500 + L.A. 200.
 Col. J. C. Berkeley, M. S. C., Resdt., 2nd Class and Agent to the Governor-General, Baroda.—Pay Rs. 2,500.
 T. J. C. Plowden, C. S., Resident, 2nd Class, Kashmir.—Pay Rs. 2,250 + 200.
 Capt. H. L. Ramsay, S.C., British Joint Commr. at Leh.—Pay Rs. 1,150.
 Col. W. Tweedie, S.C., c.s.i., Resident and Consul-General, 2nd Class, Turkish Arabia and Commissioner of Ajmere.—Pay Rs. 2,500.
 Col. T. Cadell, V.C., Chief Commr., Port Blair and Nicobar Islands.—Pay Rs. 3,000.
 Col. E. C. Ross, B.O. C.S., c.s.i., Resident, 2nd Class, Persian Gulf.—Pay Rs. 2,500 + 250.
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 Lt.-Col. W. F. Pridaux, B.O. S. C. Agent to the Governor-General with King of Oudh and Supt. of Political Pensions.—Pay Rs. 1,500 + 200.
 H. S. Barnes, Political Agent, 3rd Class, and Offg. in the 2nd Class, Quetta and Pishin.—Salary Rs. 1,200 + 180. on furlo.
 A. H. T. Martindale, M. C. S., Offg. do. do. —Salary Rs. 1,286.

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A. Mackenzie, M.A., C. S., c.s.i., Chief Commissioner.—Pay Rs. 4,166-5-00.
 Lindsay Neill, C. S., Secretary to the Chief Commissioner.—Pay Rs. 2,000. (on furlough).
 A. H. L. Fraser, *Barrister-at-Law*, M.A., C. S., Offg. do. Salary Rs. 1,900.
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 A. C. Duff, C. S., Offg. do. do. Salary Rs. 800.—on privilege leave.
 A. L. Saunders, C. S., Offg. do. do. Salary Rs. 900.
 C. F. B. Critchley, C. S., Assistant Secretary to Chief Commissioner.—Pay Rs. 800.
 A. H. L. Fraser, (*Barrister-at-Law*), M.A., C. S., Junior Secretary and Director of Agriculture.—Pay Rs. 1,300.—(on dep.)
 J. B. Fuller, C. S., Offg. do. do. Salary Rs. 1,133-5-4.
 R. J. Crosswaite, M.A., C. S., (*Barrister-at-Law*), Judicial Commissioner.—Pay Rs. 3,166-10-8.
 M. W. F. Strongways, C. S., Registrar to the Judicial Commissioner.—Salary Rs. 800.
 F. Venning, C. S., Commissioner, Nagpore Division.—Pay Rs. 2,500+250. (on furlo.)
 L. Neill, C.S., Offg. do. do. —Salary Rs. 2,500 + 250.

J. W. Chisholm, Commissioner, Chittisparh Division—Pay Rs. 2,500 + 250.
 J. W. Nells, Commissioner, Jubbulpore Division—Pay Rs. 2,500 + 250, on priv. leave.
 C. W. McMin, C.S., Offg. do. —Salary Rs. 2,533-5-4.
 A. P. Howell, M.A., C.S., Commr., Nerhudda Division—Pay Rs. 2,500 + 250, (on furl.)
 Col. M. P. Ricketts, Offg. do. —Salary Rs. 2,533-5-4.
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 W. Nethersole, M.A., B.C.S., (Barrister-at-Law), C.S., Offg. do. —Salary Rs. 1,233-5-4.
 Anil Hussain, Khas Bahadur, C.I.S., Settlement Officer Raipur—Pay Rs. 1,000.
 T. J. Kennedy, M.A., C.S., do. —Pay Rs. 1,000.
 F. C. Anderson, C.S., Commr. of Excise, Supt. of Stamps and Insp. Genl. of Registration—Pay Rs. 1,200, (on dep.)
 L. K. Lawrie, C.S., Offg. do. —Salary Rs. 1,000-10-8.
 Lt.-Col. T. W. Hogg, Judge, Small Causes Court, Nagpur, Offg. Deputy Commr., 3rd Class, Damoh—Pay Rs. 1,000.
 S. H. Hennessy, Offg. do. —Salary Rs. 800.
 D. O. Meiklejohn, (Barrister-at-Law), C.S., Judge, Small Causes Court, Jubbulpore—Pay Rs. 800, (on dep.)
 Binsar Das, Offg. do. —Salary Rs. 800.
 Lieut.-Col. M. M. Bowin, Inspector-General of Police and Jails—Pay Rs. 1,800.
 C. A. B. Browning, M.A., C.I.S., Insp. General of Education—Pay Rs. 1,600.
 W. Young, Principal Jubbulpore College—Pay Rs. 700.
 Dy. Surg. Genl. J. H. Loch, M.D., Sanitary Commr.—Pay Rs. 1,800.
 Lieut.-Col. J. C. Dovelton, Conservator of Forests—Pay Rs. 1,500.
 A. G. Falcione, Deputy Post Master General—Pay Rs. 1,050.
 H. E. Thompson, Chief Superintendent, Telegraph Dept., Nagpur Division—Pay Rs. 930.
 R. E. Hamilton, Controller, Central Provinces—Pay Rs. 1,300.
 Lt.-Col. H. H. H. Hallett, Supt. School of Industry and Central Jail, Jubbulpore—Pay Rs. 1,000.
 F. C. Berry, C.S., C.I.S., Political Agent at Bhawanipatna—Pay Rs. 1,200.
 Col. D. Ward, R.E., Chief Engineer and Secretary to Chief Commissioner, P. W. Department—Pay Rs. 2,743-8-0.
 J. S. Sherlock-Hubbard, Examiner, P. W. Accounts—Pay Rs. 800.

Assam.

D. FitzPatrick, C.S., (Barrister-at-Law), Chief Commissioner—Pay Rs. 4,000-10-8 + 500.
 Lieut. H. R. Browne, B.S.C., Personal Assistant to Chief Commissioner—Pay Rs. 700, (on dep.)
 C. J. Lyall, M.A., M.B., C.S., C.I.S., Secretary to the Chief Commissioner—Pay Rs. 2,000.
 R. S. Greenhalgh, C.S., Assistant Secretary to Chief Commissioner—Pay Rs. 700, (on dep.)
 Lieut. H. R. Browne, B.S.C., Offg. do. —Salary Rs. 700.
 E. Stack, M.A., M.B., C.S., Director of Agriculture—Pay Rs. 1,000 + 250, (on dep.)
 H. Lutman-Johnson, C.S., Judge, Valley Districts—Pay Rs. 2,500 + 250.
 J. Kelleher, C.S., District and Sessions Judge, Sylhet and Cachar—Pay Rs. 2,000.
 H. C. Williams, C.S., Inspector General of Police and Jails and Supt. of Stamps and Registration, and Commissioner of Excise—Salary Rs. 1,833-5-4.
 Deputy Surgeon-General Eason, M.D., Sanitary Commissioner—Pay Rs. 1,800.

Burma.

C. H. T. Crosthwaite, B.C.S., C.I.S., Chief Commissioner—Pay Rs. 4,000-10-8 + Sumptuary allowance, Rs. 500.
 G. J. S. Hodgkinson, B.C.S., Commissioner—Pay Rs. 2,500—On special duty in Rangoon.
 E. S. Symes, B.C.S., C.I.S., Secretary to the Chief Commissioner and Inspector-General of Depn. and Officer in charge of State Prisoners—Pay Rs. 2,000 + H. A. 200, (on furl.)
 D. M. Smeaton, Offg. do. —Salary Rs. 2,000.
 H. T. White, B.C.S., Secretary to Chief Commissioner, Upper Burma—Pay Rs. 1,000.
 C. G. Bayne, B.C.S., Under Secy.—Pay Rs. 1,000.
 F. C. Gates, B.C.S., Junior Secretary—Pay Rs. 700.
 G. C. Kynoch, Assistant Secretary—Pay Rs. 800.
 A. Thomson, B.C.S., Personal Assistant to the Chief Commissioner—Pay Rs. 600.
 D. M. Smeaton, M.A., C.S., Secretary, Revenue and Agricultural Departments and Director of Agriculture—Pay Rs. 1,800, (on deputation).
 J. E. Bridges, C.S., Offg. do. —Salary Rs. 1,233-5-4 + 250.
 Lieut.-Col. W. G. Cocking, R.E., Offg. Secretary in the Public Works Dept. and Chief Engineer—Pay Rs. 1,300.
 G. D. Burgess, B.C.S., Commissioner, Northern Division—Pay Rs. 2,750.
 G. J. S. Hodgkinson, B.C.S., Commr., Tenasserim Division—Pay Rs. 2,750.
 W. de Courcy Ireland, M.A., C.I.S., Commr., Irrawaddy Divn.—Pay Rs. 2,750.
 Colonel C. W. Street, M.S.C., Commr., Pegu Division—Pay Rs. 2,750.
 H. St. G. Tucker, B.C.S., Commr., Eastern Division—Pay Rs. 2,750.
 F. W. R. Fryer, B.C.S., Commr., Central Division—Pay Rs. 2,750.
 J. J. D. La Touche, B.C.S., Commr., Southern Division—Pay Rs. 2,750.
 Col. W. C. Plant, M.S.C., Commr., Arakan Division—Pay Rs. 2,750, (on priv. leave).

Col. G. A. Stover, M.S.C., Offg. Commr., Arakan Division—Salary Rs. 2,750.
 Col. W. J. Seaton, M.S.C., Conservator of Forests, 1st Grade—Moulmein—Pay Rs. 1,500.
 E. Darlington, Chief Collector of Customs—Pay Rs. 1,500.
 H. Adamson, M.A., B.C.S., Settlement Officer, Akyab—Pay Rs. 1,250.
 F. S. Copleston, B.C.S., Commr., of Excise and Stamps and Insp. General of Registration—Pay Rs. 1,250.
 G. J. Hynes, Dy. Post Master General, Rangoon—Pay Rs. 1,380 and L. A. 100 + allowance for Upper Burma Rs. 200.
 G. E. Walker, Post Master, Rangoon—Pay Rs. 430.
 T. C. Hill, Supt. of Telegraph Dept., Rangoon—Pay Rs. 1,215 and L. A. 80.
 Lieut.-Col. H. S. Hutchinson, B.S.C., Dy. Supt. of Cadastral Survey, Akyab—Pay Rs. 1,000 + P. A. 100 and L. A. 200.
 F. L. Seaton, Supt. of Supplementary Survey and Registration, Rangoon—Pay Rs. 600.
 H. Horst, Dy. Supt. of Topographical Forest Survey, Promé—Pay Rs. 1,000 + L. A. 125.
 T. H. Biggs, Comptroller—Pay Rs. 1,200.
 W. E. Ward, M.A., C.S., Judicial Commissioner—Pay Rs. 2,880—(on deputation).
 W. F. Meres, M.A., C.S., Offg. do. —Salary Rs. 2,580-10-8.
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 K. S. T. MacEwen, Addl. Recorder of Rangoon—Salary Rs. 2,880.
 J. E. G. Villa, Registrar of the Court of Recorder of Rangoon and of the Special Court of Burma—Pay Rs. 400.
 G. E. Ward-Jones, Registrar of the Court of the Judicial Commissioner—Pay Rs. 400.
 D. G. Macleod, (Barrister-at-Law), M.A., LL.M., Judge, Moulmein—Pay Rs. 1,600.
 J. Hewston, M.C.S., Civil Judge, Mandalay, Upper Burma—Pay Rs. 700.
 W. Biggs, First Judge, Court of Small Causes, Rangoon—Pay Rs. 700.
 Moung Ba Wa, Second Judge, Pay Rs. 500.
 J. Louis, Offg. Government Advocate—Salary Rs. 966-10-8.
 A. J. Valliant, Govt. Prosecutor, Rangoon—Pay Rs. 400.
 C. W. Law, do. do. Moulmein—Pay Rs. 200.
 Surgeon Major D. Sinclair, M.B., C.M., Insp. Genl. of Jails—Pay Rs. 1,500.
 Br. Genl. E. Steadman, B.S.C., Inspector General of Police, Mandalay (Upper Burma)—Pay Rs. 1,800—(on furl.)
 T. D. Jameson, Offg. do. Rangoon—Salary Rs. 1,800.
 Captain P. Warden, Port Officer, Rangoon—Pay Rs. 1,000.
 P. Horden, M.A., F.C.U., Director of Public Instruction—Pay Rs. 1,250.
 J. H. Gilbert, Principal Government College, Rangoon—Pay Rs. 800.
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 The Rev. W. C. Noyes, Offg. Archdeacon—Pay Rs. 800.
 J. C. Gillbanks, M.A., (Barrister-at-Law), Registrar of the Diocese—Allowance Rs. 50.
 Surg.-Maj. D. Sinclair, M.B., C.M., Sanitary Commr. and Supt., Vaccination—Pay Rs. 1,500.
 H. T. White, C.S., Officer in charge of Delhi State Prisoners, Rangoon—Pay Rs. 200.
 F. Ripley, Government Translator—Pay Rs. 500.
 E. Forchhammer, Ph.D., Govt. Archaeologist, Rangoon—Pay Rs. 150.
 J. F. Regan, Superintendent of Government Printing—Pay Rs. 540 + H. A. Rs. 70.

North-Western Provinces and Oudh.

The Hon. Sir Auckland Colvin, C.S., K.C.M.G., C.I.E., Lieut.-Govr. of the N. W. Provinces and Chief Commissioner, Oudh—Pay Rs. 8,333-5-4.
 J. O. Miller, C.S., Private Secretary—Salary Rs. 833-5-4 + H. A. 350.
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 J. R. Reid, C.S., Chief Secy. to the Govt., North-West Provinces—Pay Rs. 3,000, (on furl.)
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 J. Woodburn, C.S., Secretary to Govt., Judicial, Forest and Oudh Revenue Departments—Pay Rs. 2,250—(on deputation).
 W. C. Bennett, C.S., Offg. do. —Salary Rs. 2,250.
 R. Smeaton, C.S., Secretary, Financial Dept.—Pay Rs. 1,833-5-4.
 C. J. Connell, C.S., Under Secretary—Pay Rs. 1,000—(on dep.)
 F. Giles, C.S., Under Secretary—Pay Rs. 1,000.
 T. W. Holderness, Under Secretary—Pay Rs. 1,000.
 L. M. Thornton, C.S., Offg. do. —Salary Rs. 1,000.
 Colonel A. M. Lang, R.E., Secy. to Govt., P. W. Dept.—Rs. 2,804-6-0.
 Major R. R. Palford, R.E., Assl. Secy., (Railway Branch)—Pay Rs. 1,132-10-0.
 J. H. Rivett-Carnac, C.S., C.I.E., F.S.I., Opium Agent (Gazipur)—Pay Rs. 3,000.
 Surgeon P. A. Weir, M.A., M.B., Principal Assistant to Opium Agent—Pay Rs. 1,000.
 R. Wall, (Barrister-at-Law), C.S., Insp. Genl. of Regn. and Commr. of Excise and Stamps and also Registrar of Joint Stock Companies—Pay Rs. 2,250.
 W. Young, (Barrister-at-Law), C.S., Judicial Commissioner, Oudh—Pay Rs. 3,000.
 C. Hoskins, Registrar do. —Pay Rs. 500.
 Lala Sri Ram, M.A., B.L., Govt. Pleader for Oudh and Police Prosecutor for all cases coming before the Judicial Commissioner, Oudh—Pay Rs. 200.
 C. A. Daniell, C.S., Senior Member, Board of Revenue—Pay Rs. 3,500.
 Hon. J. W. Quinon, C.S., Junior Member, Board of Revenue—Pay Rs. 3,500—(on dep.)
 J. C. Robertson, C.S., Offg. do. —Salary Rs. 3,500.

W. C. Bennett, C.S., Secy. to the Board of Revenue.—Pay Rs. 2,000 (on deputation).
 C. J. Connell, C.S., Offg. do. Salary Rs. 1,965-8-10.
 J. S. C. Davies, C.S., Junior Secretary and Offg. as Asst. Commr., 1st. Grade.—Salary Rs. 833-3-4 + L. A., 150.
 W. H. Dawe, Assistant Secretary.—Pay Rs. 600—on furlo.
 H. Moore, Offg. do.
 W. Lane, (Barrister-at-Law), C.S., Commissioner, Meerut Division.—Pay Rs. 2,916-10-8 + 250.
 J. J. F. Lumsden, C.S., Commr., Benares Division.—Pay Rs. 2,916-10-8 + 250 (on furlo).
 J. S. Postar, Offg. do.
 J. C. Robertson, C.S., Commissioner, Rohilkhand Division.—Pay Rs. 2,916-10-8 + 250 (on dep.).
 G. I. Lang, Offg. do.
 A. J. Lawrence, C.S., Commissioner, Allahabad Division.—Pay Rs. 2,916-10-8 + 250.
 G. E. Ward, C.S., Commissioner, Jhansi Division.—Pay Rs. 2,500 + 250.
 W. Kaye, C.S., Commissioner, Agra Division.—Pay Rs. 2,916-10-8 + 250.
 Lt.-Col. W. E. Forbes, Commr. In-charge, Fyzabad Division.—Pay Rs. 2,500 + 250 (on furlo).
 A. H. Harrington, C.S., Offg. do.
 Hon. M. A. McConaughy, C.S., Commissioner, Lucknow Division.—Pay Rs. 2,500 + 250 (on dep.).
 Lieut.-Col. F. Curdies, (Barrister-at-Law), Offg. Commissioner, Rae Bareilly Division.—Salary Rs. 2,333-3-4 + 250.
 Col. G. E. Erskine, Bt. Cpt., Commissioner, Sitapur Division.—Pay Rs. 2,500 + 250.
 H. G. Ross, C.S., Commissioner, Kanoun Division.—Pay Rs. 2,000 + 250.
 D. M. Smarson, C.S., Director of Agriculture and Commerce.—Pay Rs. 1,500 + 250 (on dep.).
 Lieut.-Col. D. G. Picher, Offg. do.
 A. D. Casey, C.S., Commissioner of Northern India, Salt Revenue.—Pay Rs. 2,500 + 250.
 The Hon. Sir John Edgar, Kt., Q.C., (Barrister-at-Law), Chief Justice, High Court, Allahabad.—Pay Rs. 3,000.
 The Hon. D. Straught, (Barrister-at-Law), Palace Judge.—Pay Rs. 1,750.
 The Hon. M. Bradburn, C.S., Pusa Judge.—Pay Rs. 1,750.
 The Hon. W. Tyrrell, (Barrister-at-Law), C.S., Judge.—Pay Rs. 3,150.
 The Hon. Sayid Muhammad, (Barrister-at-Law), Palace Judge.—Pay Rs. 3,750.
 J. B. Thomson, C.S., Registrar.—Pay Rs. 1,000.
 J. Clark, Dy. Registrar.—Pay Rs. 750.
 Hon. G. E. Cox, C.S., Legal Remembrancer.—Pay Rs. 2,000.
 A. Smedley, (Barrister-at-Law), Law Reporter.—Pay Rs. 400.
 Lala Ram Prasad, Senior Government Pleader.—Pay Rs. 400.
 C. H. Hill, (Barrister-at-Law), Public Prosecutor.—(Paid by fees).
 W. R. Barry, C.S., Small Cause Court Judge, Allahabad.—Pay Rs. 1,200 (on furlo).
 Babu Pramoda Chandra Banerji, B.A., B.L., Offg. do. Salary Rs. 1,000-10-8.
 Babu Kashi Nath Banerji, Small Cause Court Judge, Agra.—Pay Rs. 800.
 Babu Pramoda Chandra Banerji, B.A., B.L., Offg. do. Agra.—Pay Rs. 800 (on dep.).
 Babu Nitish Chandra Mukerji, Offg. Small Cause Court Judge, Benares.—Salary Rs. 750.
 A. C. Trapp, M.A., B. C. S., s.s., Accountant General.—Salary Rs. 2,750.
 H. G. Cowie, M.A., Deputy Accountant General.—Pay Rs. 1,250.
 E. T. Hobart, C.S., Inspector General of Police.—Pay Rs. 2,500.
 W. F. W. Wells, C.S., City Mag. and Watch Officer, Lucknow.—Pay Rs. 1,700 + L. A. 100.
 K. J. Roddish, B. C. S., Post Master General.—Pay Rs. 1,100 to 1,750.
 D. C. Gordon, Examiner Public Works Accounts.—Pay Rs. 1,600.
 Col. H. M. S. Clarke, M.S.C., Insp. Genl. of Prisons.—Pay Rs. 1,803-3-4 + 250.
 E. White, C.S., Director of Public Instruction.—Pay Rs. 2,000.
 G. Tishant, Pr. D., Principal, Benares College.—Pay Rs. 750 (on furlo).
 C. Dodd, Offg. do.—Salary Rs. 925.
 Dy. Surg. Genl. W. Walker, M.A., M.D., M.B., F.R.C.S., Insp. Genl. of Civil Hospitals, N. W. P.—Pay Rs. 2,250.
 Surg.-Major J. Richardson, Offg. (and *pro tem*) Sanitary Commissioner.—Pay Rs. 2,250 + 250.
 Lieut.-Colonel A. M. Broadbent, F. R.C.S., Principal, Thompson's Bourshe College.—Pay Rs. 1,400.
 R. Marshall, Offg., Supt. of Bourshe Workshops.—Salary Rs. 550.
 G. Greig, Conservator of Forests.—Pay Rs. 1,500—on furlo.
 Lt.-Col. G. A. Dodd, S. C., Superintendent and Censor, Govt. Press.—Pay Rs. 1,250 + L. A. 100.
 S. A. Hill, B. A. C., Meteorological Reporter.—Allowances Rs. 250.
 J. F. Dunlop, M.A., Superintendent, Botanical Gardens, Saharanpur.—Pay Rs. 700 (on dep.).
 W. Gohlan, Offg. do.—Salary Rs. 350.
 Dr. A. Bulmer, M.D., Asst. Archaeological Survey, Surveys.—Pay Rs. 600 to 400.

Punjab.

The Hon. James Broadbent Lyall, C.S., Lieut.-Governor of the Punjab and its Dependencies. Assumed charge, 2nd April 1897.—Pay Rs. 8,333-3-4 + F. A. 250 and Sp. A. 500.
 Lieut. R. S. P. Davies, B.S.C., Private Secretary and Aide-de-Camp.—Pay Rs. 1,050.
 Capt. J. T. Johnston, R.A., Aide-de-Camp.—Pay Rs. 624.

C. M. Rivaz, C. S., Secretary to the Government.—Pay Rs. 3,000 (on dep.).
 W. M. Young, C.S., Offg. Secy. to Govt. of the Punjab.—Pay Rs. 2,500.
 C. L. Tupper, Junior Secretary.—Pay Rs. 1,000.
 H. Maude, C. S., Under-Secretary.—Pay Rs. 1,000.
 M. W. Fenton, B.A., C.S., Under-Secretary, Revenue Dept.—Pay Rs. 900.
 Col. O. Menzies, Insp. Genl. of Police and Under-Secretary to Govt. Home (Police Dept.)—Pay Rs. 2,250.
 Col. W. R. M. Holroyd, Director of Public Instruction and Under Secy., Educatl. Dept.—Pay Rs. 2,000.
 L. P. Laville, Asst. Secy., Finl. and Local Funds Depts.—Pay Rs. 700.
 Frank Leigh, Asst. Secretary.—Pay Rs. 640.
 Muhammad Aslam Khan, Kazi Mir Munshi.—Pay Rs. 250.
 Major-General, E. Perkins, C.S., R.E., Secretary, Public Works Department (Genl. Branch).—Pay Rs. 2,743-3-0.
 E. E. Oliver, Under Secretary (Genl. Branch).—Pay Rs. 950.
 Lieut.-Col. F. J. Home, R. E., Offg. Chief Engineer and Joint Secy., P. W. D., Engr. Branch.—Pay Rs. 2,243-8-0.
 S. Preston, Under Secretary (Irrigation Branch).—Pay Rs. 800.
 Goorahoy, Assistant Secretary.—Pay Rs. 540.
 Colonel F. Lambert, Examiner of Public Works Accounts.—Pay Rs. 1,802-4-0.
 Hon. Sir H. M. Plowden, (Barrister-at-Law), Judge of the Chief Court.—Pay Rs. 3,500.
 Hon. R. T. Burney, (Barrister-at-Law), C.S., Judge.—Pay Rs. 3,500.
 Hon. J. D. Tremlett, (Barrister-at-Law), M.A., C.S., Judge.—Pay Rs. 3,500—(on furlo).
 Hon. T. W. Smyth, M.A., C.S., (Barrister-at-Law), Judge.—Pay Rs. 3,500 (on furlo).
 Hon. B. H. B. Powell, C.S., C.I.E., Offg. do.—Salary Rs. 3,500.
 Hon. C. A. Roe, B.A., C.S., do. Rs. 3,500.
 T. G. Walker, Registrar.—Pay Rs. 1,250.
 E. P. Henderson, C.S., (Barrister-at-Law), Government Advocate.—Pay Rs. 1,500.
 A. C. Marshall, (Barrister-at-Law), Judge, Court of Small Causes, Amritsar.—Pay Rs. 500.
 B. A. Fox, Offg. do Amritsar.—Salary Rs. 400.
 Manohar Lal do —Delhi.—Pay Rs. 500.
 Rai Beta Mal do —Lahore.—Pay Rs. 500.
 Col. the Hon. E. G. Wace, Financial Commissioner, Rev. Dept.—Pay Rs. 4,166-10-8.
 G. E. Elsmie, C.S., (Barrister-at-Law), Second do.—Pay Rs. 3,000.
 R. G. Thomson, C.S., Senior Secy. to Finl. Commr.—Pay Rs. 1,200.
 R. E. Younghusband, C.S., Junior Secretary.—Pay Rs. 900.
 F. Maitland, Assistant Secretary.—Pay Rs. 600.
 Col. E. L. Ommanney, Commissioner, Derajat Khan Division.—Pay Rs. 2,750 + 250.
 Col. L. J. H. Grey, C.S.I., Commr. and Supt. of Delhi.—Pay Rs. 2,750 + 250.
 Col. W. G. Waterfield, C.S.I., (Barrister-at-Law), Commissioner, Peshwar.—Pay Rs. 2,750 + 250.
 Col. G. G. Young, Commissioner, Jullundur.—Pay Rs. 2,750 + 250.
 W. M. Young, M.A., (Barrister-at-Law), C.S., Commissioner, Lahore.—Pay Rs. 2,750 + 250.
 Lieut.-Col. R. P. Nisbett, C.I.E., (Barrister-at-Law), Commissioner, Rawul Pindae.—Pay Rs. 2,750 + 250.
 Major F. Bailey, R. E., Offg. Conservator of Forests.—Pay Rs. 1,050 + 90.
 E. B. Steadman, Settlement and Revenue Records.—Pay Rs. 1,100 + S. A. 600.
 Col. W. M. Lane, Post Master General.—Pay Rs. 2,000.
 W. Bignell, Chief Supt., Telegraph Dept.—Pay Rs. 1,500.
 T. W. Rawlins, B. C. S., Accountant General.—Pay Rs. 2,500 (on furlo).
 R. Logan, B. C. S., Offg. do —Salary Rs. 2,100.
 P. DeH Larpen, Deputy Accountant General.—Pay Rs. 1,250.
 E. W. Trotter, Supt. of Stamps and Insp. Genl. of Regn.—Pay Rs. 900 + 900.
 Brig.-Surgn. R. Gray, Inspector General of Jails.—Pay Rs. 1,500.
 Colonel O. Menzies, Insp. Genl. of Police.—Pay Rs. 2,250.
 Colonel W. R. M. Holroyd, Director of Public Instruction.—Pay Rs. 2,000.
 T. C. Lewis, M.A., Principal, Government College, Lahore.—Pay Rs. 1,050.
 W. L. Dallas, Meteorological Reporter.—Pay Rs. 250.
 Dy. Surgn. Genl. A. M. Dallas, C.I.E., Inspector General of Civil Hospitals, Punjab.—Pay Rs. 2,000.
 Brig.-Surgn. T. E. B. Brown, M.D., Principal of the Medical College, Lahore.—Pay Rs. 1,400.
 Surgn.-Major A. Stephen, M.A., M.B., Sanitary Commissioner.—Pay Rs. 1,560.
 The Right Rev. Thomas Valpy French, D.D., Bishop of Lahore.
 The Venble H. James Mathew, M.A., Archdeacon and Commissary of Lahore (on furlo).
 Rev. W. R. Tribe, M.A., Offg. do.
 Col. W. A. J. Wallace, R.E., Director of North Western State Railway.—Pay Rs. 2,682-10-0.

Bengal Military Staff.

Adjutant General of the Army.....Maj.-Genl. W. K. Ellis, C.B., A.D.C., A.P.
 Depy. do.....Col. P. H. F. Harris, B. S. C.
 1st Assistant do.....Col. H. A. Bushman, C.B., A.P.
 Insp.-Genl. of B.A. in India.....Brig.-Genl. C. E. Nairne, C.B., R.A.

Asst. Adm. Genl. for R.A.	Col. G. T. Pretyman, R. A.
Quarter Master-General of the Army	Maj.-Genl. E. F. Chapman, C.B., R. A.
Deputy do do	Col. W. F. Gatacre, A. P.
Dy. Quarter Master-Genl., (Intell. Br.)	Col. M. Sebell, V. C. R. D. C. Royal Engrs.
Judge Advocate General of the Army	Lieut.-Col. M. Clementi, S. C.
Director of Garrison Instruction in India	Colonel J. C. Taylor, R. A.
Inspector of Gymnasia in India	Major E. M. Alexander, Sen. Highrs.
Director Genl. of Ordnance	Colonel R. F. Lewis, R. A.
Deputy do	Lieut. Col. P. Fitz. G. Galloway, R. A.
Superintendent of Gun Powder Factory	Major C. H. Scott, R. A.
Do. of Gun Carriage do	Colonel H. J. F. Shea, R. A.
Controller of Military Accounts	Col. M. C. Ferroux, S. C.
Accountant Genl., Military Department	St.-Lt. Col. E. H. H. Colles, S. C., (on dep.)
Officiating do	Lieut. Col. H. G. Pritchard, M. S. C.
Deputy Accountant General	Capt. W. R. LeG. Anderson
1st Examiner, Pay Department	Lieut. Col. C. G. Cantley, G. L. C.
Examiner, Const. and Army Remount Accts.	Major J. A. Miley, S. C.
Do. Medical and Fund Accounts	Brigade Surg. G. S. Sutherland, M.D., I.M.S.
Do. Ordnance and Clothing Ac.	.....
Pay Master, Presidency	Capt. F. F. N. Burgess, S. C.
Commissionary General-in-chief	Capt. H. F. Cadell, M. S. C.
Comy. Genl. Eastern Circle, Meerat	Col. J. V. Hunt, C.B., S. C., (on furl.)
Comy. Genl. Western Circle, Rawal Pindi	Col. W. G. Smith
Comy. Genl. Transport	Colonel A. R. Radcliff, C.B.
Superintendent and Agent Army Clothing	Colonel R. C. B. Clifford, 2nd P. C.
Superintendent British Army Schools	Hon. Major F. W. Dunn
Surgeon-General, H. M's Forces	Surg. Genl. C. D. Madden
Surgeon-General, with the Govt. of India	Surg. General Sir E. Simpson, M.D., F.R.C.S.
Sanitary Commr. with the Govt. of India	L.M.D.
Surveyor General of India and Sect. of the Great Trigonometrical and Topographical Surveys	Lt.-Col. H. R. Thwaites, R.E.
Inspector General of Military Works	Col. G. E. L. S. Sanford, A. P.
Director of Army Remount Operations	Colonel B. Williams, S. C., (on furl.)

Governors and Governors-General of India.

Names.	Assumed charge.	Made over charge.	Remarks.
Mr. Peake	1721	.....	
Mr. Crutenden	1723	.....	
Mr. Braddell	1729	.....	
Mr. Forster	1740	.....	
Mr. Dawson	1747	.....	
Mr. Ryton	1759	.....	
Mr. Barwell	1759	.....	
Mr. Drake	1760	.....	
Colonel Clive	1769	.....	
Mr. Holwell	1769	.....	
Mr. Vansittart	1781	.....	
Mr. Spencer	1785	.....	
Lord Clive	1785	.....	
Mr. Vansittart	1785	.....	
Mr. Cartier	1789	.....	
The Right Hon'ble Warren Hastings	20 Oct. 1774	1 Feb. 1785	
Sir John Macpherson, Bart.	4 Feb. 1785	12 Sept. 1789	
Earl Cornwallis, K.C.	12 Sept. 1789	19 Oct. 1793	
Sir John Shore, Bart.	28 Oct. 1793	12 Mar. 1795	
Lieut.-Genl. The Hon'ble Sir Alured Clarke, K.C.B.	17 Mar. 1795	17 May 1796	Officiating
Marquis of Wellesley	18 May 1798	30 July 1805	
Marquis Cornwallis, K.C.	30 July 1805	.....	Died at Ghazipur, 5th October 1805.
Sir George Barlow, Bart., K.C.B.	10 Oct. 1805	31 July 1807	Confirmed 11th July 1806.
The Earl of Minto	31 July 1807	4 Oct. 1812	
Marquis of Hastings, G.C.B.	4 Oct. 1812	9 Jan. 1823	
Mr. John Adam	12 Jan. 1823	1 Aug. 1823	Officiating.
The Earl of Amherst	1 Aug. 1823	10 Mar. 1828	
Mr. Butterworth Payley	13 Mar. 1828	4 July 1828	Officiating.

Governor and Governors General of India—concluded.

Names.	Assumed charge.	Made over charge.	Remarks.
Lord William Bentinck, G.C.B.	4 July 1828	20 Mar. 1835	
Sir Charles Metcalfe, Bart., G.C.B.	20 Mar. 1835	4 Mar. 1836	Officiating.
The Earl of Auckland, G.C.B.	4 Mar. 1836	28 Feb. 1842	
The Earl of Ellenborough	28 Feb. 1842	23 July 1844	
Lord Hardinge, G.C.B.	23 July 1844	12 Jan. 1848	
Marquis of Dalhousie, K.T.	12 Jan. 1848	29 Feb. 1856	
Earl Canning, G.C.B., K.S.I.	29 Feb. 1856	12 Mar. 1862	
The Earl of Elgin, K.T., G.C.B.	12 Mar. 1862	....	Died at Dharmasala, 20th November 1863.
Major-Genl. The Hon'ble Sir Robert Napier, K.C.B.	21 Nov. 1865	2 Dec. 1868	Officiating.
Colonel Sir William Denison, K.C.B.	2 Dec. 1868	12 Jan. 1869	Officiating.
Sir John Lawrence, G.C.B., G.C.S.I.	12 Jan. 1869	12 Jan. 1869	
The Earl of Mayo, K.P.	12 Jan. 1869	....	Assassinated at Port Blair, 8th February 1872.
The Hon'ble Mr. John Strachey	9 Feb. 1872	23 Feb. 1872	Officiating.
Lord Napier of Merchistoun, K.T.	23 Feb. 1872	3 May 1872	Officiating.
Lord Northbrook, G.C.B.	3 May 1872	12 Apr. 1874	
Lord Lytton, G.M.S.I., G.M.I.E.	12 Apr. 1874	3 June 1880	
Marquis of Ripon, K.G., P.C.	3 June 1880	12 Dec. 1884	
Earl of Dufferin, K.P., G.C.B., G.C.M.G., P.C., F.R.S., D.C.S.	12 Dec. 1884	....	

GOVERNMENT OF MADRAS.

COUNCIL OF FORT SAINT GEORGE.

His Excellency The Right Hon'ble Robert Bourke, Baron CONNEMARA, G.C.I.E. Governor and President in Council, took his seat 8th December 1886.—Pay Rs. 10,000.

ORDINARY MEMBERS OF COUNCIL.

His Excellency Lieutenant-General Sir Charles George Arbuthnot, K.C.B., R.A., Commander-in-Chief and 2nd in Council, took his seat 9th December 1886.—Pay Rs. 5,500.

The Hon. Charles Gilbert Master, (Barrister-at-Law), C. S., C.S.I., 3rd in Council, took his seat 8th Jan. 1884.—Pay Rs. 5,120.

Philip Preceval Hutchins, (Barrister-at-Law), C. S., 4th in Council, took his seat 8th December 1886.

ADDITIONAL MEMBERS FOR MAKING LAWS AND REGULATIONS ONLY.

Official Members.

The Honorable Henry Edward Stokes, B.A., C. S., Chief Secretary to Govt., 30th Oct. 1887.

J. H. Spring-Branson, (Barrister-at-Law), Acting Advocate-General, 15th March 1887.

Colonel John Ord Hasted, R.E., Secretary to Govt., P. W. Dept., 8th Sept. 1887.

Non-Official Members.

The Honorable Mir Humayun Jah Bahadur, C.I.E., 16th February 1886.

Pasupati Ananda Gajapati Raz, K.C.I.E., Maharaja of Vizianagaram, 16th Feb. 1886.

S. Subramaniya Aiyar, B.L., B.L., Rai Bahadur, 25th November 1886.

Stewart Robertson Turnbull, 8th February 1887.

Palli Chintal Rao Pantulu, C.I.E., 7th July 1887.

SECRETARIAT.

Hon. H. E. Stokes, B.A., C. S., Chief Secretary.—Pay Rs. 3,750.

G. S. Forbes, K.A., C. S., Under Secretary to Government in the Departments under the Chief Secretary.—Pay Rs. 1,050, (on deputation under the Gov. of India.)

H. A. Stuart, C. S., Sub pro tem Under Secy. to Govt., Do. Pay Rs. 1,050.

J. F. Price, C. S., Secy. to Govt., Revenue Dept.—Pay Rs. 3,125.

E. S. Luffan, C. S., Under Secy. to Govt., Rev. Dept.—Pay Rs. 1,000.—(on furl. to Euro.)

A. G. Cardew, B.A., C. S., Acting do.—Salary Rs. 833-4-4.

H. A. Stuart, C. S., Asst. Secy., Judl. and Legislative Dept.—Pay Rs. 800.—(on dep.)

W. S. Meyer, B.A., C. S., Sub pro tem do.—Salary Rs. 800.

Brig.-Genl. A. R. Kenney-Herbert, G. L. C., Military Dept.—Pay Rs. 2,500.
Hon. Col. J. O. Hasted, R. E., Secretary to Government, P. W. Dept.—Pay Rs. 2,743-8-0.
Colonel H. R. Nass, R. E., Joint Secy. to Govt., Irrigation Branch—Pay Rs. 2,202-4-0.
Col. C. J. Smith, R. E., Joint Secretary to Govt., Railway Branch—Pay Rs. 2,002-4-0.

PERSONAL STAFF OF HIS EXCELLENCY THE GOVERNOR.

J. D. Rees, Esq., C. S., P.R.S.S., M.A., B.A.—Private Secretary—Pay Rs. 1,500.
Major J. A. F. H. Stewart-Mackenzie, 9th (The Queen's Royal) Lancers—Military Secy.—Pay Rs. 1,000.
Captain W. H. Wyndham-Quin, 16th (The Queen's) Lancers—Aide-de-Camp.
Capt. G. F. Wingham, 7th (The Queen's own) Hussars—Aide-de-Camp.
Surgeon-Major W. H. Briggs, (Medical Staff) Medical Officer—Pay Rs. 1,000 with house-rent of Rs. 100 while in Madras.
Subedar-Major Upmanu Khan "Sirdar Bahadur," Body Guard, Native Aide-de-Camp.

BOARD OF REVENUE.

H. S. Thomas, C.S., F.R.S., M.A., 1st Member and Commr. of Land Rev.—Pay Rs. 3,700.
J. H. Garstin, C.S., 2nd Member and Commr. of Land Rev. and Inam Commr.—Pay Rs. 3,500.
W. Wilson, M.A., C.S., 3rd Member and Commr. of Rev. Sett. and Director of the Dept. of Land Records and Agriculture—Pay Rs. 3,000—(on furl.)
Hon. W. S. Whiteside, C.S., Acting 3rd Member do.—Salary Rs. 3,000—(on deputation).
J. Grosse, M.A., C.S., Acting do.—Salary Rs. 2,533-5-4.
H. W. Ellis, M.A., C.S., 4th Member and Commr. of Salt, Abkari and Separate Rev.—Pay Rs. 3,000—(on furl.)
C. A. Galton, M.A., C.S., Ag. do.—Salary Rs. 2,033-5-4+250 P.T.A.
M. Hammick, C.S., Secretary to the Commr. of Land Rev.—Pay Rs. 1,500—(on furl.)
B. S. Benson, M.A., L.L.B., (Barrister-at-Law) C.S., Acting do.—Salary Rs. 1,500.
B. S. Benson, M.A., L.L.B., (Barrister-at-Law), C.S., Secretary to the Commr. of Salt, Abkari and Separate Rev.—Pay Rs. 1,500—(on dep.)
H. Bradley, (Barrister-at-Law), C.S., Offg. Secretary, Salary Rs. 1,256-1-2.
E. L. Mellet, Assistant Secretary to do.—Pay Rs. 500.
P. Rajaratnam Mudaliyar, Bai Bahadur, Secretary to the Commr. of Sett. and Director of the Dept. of Land Records and Agriculture—Pay Rs. 1,000.

HIGH COURT OF JUDICATURE.

The Hon. Sir A. J. H. Collins, Kt., Q. C., (Bar-at-Law), Chief Justice—Pay Rs. 5,000.
Hon. Justice Kurnat, M.A., Q.C., (Barrister-at-Law), Judge, Pay Rs. 3,700.
" T. Madhavani Aiyar, Judge, M.A., C.S.,—Pay Rs. 3,700.
" G. A. Parker, C. S., Pay Rs. 3,700.
" F. H. Wilkinson, C. S., Pay Rs. 3,700.
" J. H. Spring Branson, (Bar-at-Law), Offg. Adv. Genl.—Pay Rs. 1,800.
E. Barclay, Govt. Solicitor—Pay Rs. 1,300.
H. H. Sheppard, M.A., (Barrister-at-Law), Govt. Pleader, Pay Rs. 800.
M. Gould, M.A., M.B., (Barrister-at-Law), Administrator Genl., Pay Rs. 800.
H. G. Wedderburn, (Barrister-at-Law), Reporter—Pay Rs. 500—(on leave).
K. Brown, (Barrister-at-Law), Offg. do.—Salary Rs. 400.
J. G. Kurnat, M.A., M.B., (Barrister-at-Law), Clerk of the Crown—Pay Rs. 300.
Hon. J. H. Spring Branson (Barrister-at-Law), Crown Prosecutor and Public Prosecutor—Pay Rs. 500—(on dep.)

P. D. Shaw, (Barrister-at-Law), Acting do.—Salary Rs. 500.
J. Stevenson, M.A., Registrar, Original Side—Pay Rs. 1,500.
T. C. Clarke, 1st Asst. Regr.—Pay Rs. 500.
—(Sub pro tem.)
2nd Assistant Regr. and Manager—Pay Rs. 325.
G. A. Murray, Judge's Clerk and Commr.—Pay Rs. 500.
P. Ramchandra Rao, M.A., Chief Interpreter—Pay Rs. 400.
H. T. Ross, M.A., M.B., C. S., Registrar App. Side, Pay Rs. 1,000.
W. Morgan, Dy. Regr.—Pay Rs. 700.
Sh. Savaiar Ramaswami Mudaliyar, Kt., C.S., Sheriff—Pay Rs. 800.
Eardley Norton, (Bar-at-Law), Coroner—Pay Rs. 500. Conveyance allowance of Rs. 50.

SMALL CAUSE COURT JUDGES.

J. W. Handley, M.A., (Barrister-at-Law), First Judge—Pay Rs. 1,000.
P. Srinivas Rao, Dewan Bahadur, Judge—Pay Rs. 1,000.
T. V. Pennaswami Pillai, Judge—Pay Rs. 1,000.
John Morris Mackell, (Barrister-at-Law), Registrar—Pay Rs. 500.
F. B. Lavery, Head Clerk—Pay Rs. 300.

PRESIDENCY MAGISTRATES.

Col. J. MacDonald Smith, S. C., Chief Presidency Magistrate—Pay Rs. 1,200.
W. M. Schaffel, (Bar-at-Law), Second do.—Pay Rs. 900.
C. G. Kuppanasami Aiyar, M.A., M.B., Sub pro tem Third Presidency Magistrate—Pay Rs. 350.
Sultan Mohd-eddin Bahab, Sub pro tem Fourth do.—Pay Rs. 350.

MISCELLANEOUS APPOINTMENTS.

J. C. Hannington, C. S., Resident in Travancore and Cochin—Pay Rs. 2,800.
Asst. do.—Pay Rs. 600.
R. W. Barlow, C. S., Collector of Sea Customs—Pay Rs. 2,533-5-4.
H. K. Grimes, Inspector General of Jails—Pay Rs. 1,833-5-4.
H. B. Grigg, C. S., Director of Public Instruction—Pay Rs. 2,000 to 2,250.
H. F. Clogston, C. S., Accountant-General—Pay Rs. 2,750.
H. Farrer, B.C.S., Post Master General—Pay Rs. 1,500 to 1,750.
S. Sullen, Presidency Post Master—Pay Rs. 600 to 900.
G. G. Charles, Chief Supt., Madras Division, Telegraph Dept.—Pay Rs. 1,000.
E. Dowson, Supt., Central Telegraph Office—Pay Rs. 700.
H. O. C. Cardozo, Supt. of Revenue Survey—Pay Rs. 1,500.
Lt.-Col. I. Campbell-Walker, S. C., Conservator of Forests, 1st grade, Southern Division—Pay Rs. 1,450 + 200.
J. S. Gamble, M.A., Conservator of Forests, 2nd grade, Northern Divn.—Pay Rs. 1,200 + 200.
R. W. Barlow, C. S., Superintendent of Stamps and Stationery, Madras.
Colonel T. K. Guthrie, Inspector General of Police—Pay Rs. 2,500—(on furl.)
Col. C. A. Porteous, Acting do.—Salary Rs. 2,066-10-8.
Colonel T. Weidon, Commissioner of Police—Pay Rs. 1,500.
Capt. H. A. Street, Port Office—Pay Rs. 1,500.
G. Hammett, C.I.E., Inspector General of Registration—Pay Rs. 1,500.
Lt. Col. G. M. J. Moore, President of the Municipal Commission, Madras—Pay Rs. 1,800.
Surg. Genl. G. Bidie, M.B., C.I.E., Surg. Genl. with the Govt. of Madras—Pay Rs. 2,500.
Surg. Major J. A. Laing, M.D., Offg. Sanitary Commissioner—Pay Rs. 2,000.
B. Hill, Esq., Superintendent of the Government Press—Pay Rs. 700.
N. R. Fegson, Government Astronomer—Pay Rs. 800.
Miss E. I. Pognon, Meteorological Reporter—Pay Rs. 400.
E. Thurston, Esq., L.B.C.P., L.S.A., F.R.S.S., Superintendent, Government Central Museum—Pay Rs. 500.
J. Burgess, C.I.E., L.L.D., M.B.A.S., F.R.G.S., Director General of the Archaeological Survey of India—Pay Rs. 1,500.
E. Hultsch, Ph.D., Epigraphist for the Madras Presidency—Pay Rs. 400.
M. A. Lawson, M.A., Government Botanist and Director of Cinchona Plantations—Pay Rs. 700 to 800.
P. Bosworth-Smith, Government Mineralogist—Pay Rs. 800 + 250 P.T.A.
V. Krishnama Chari, Registrar of Books—Pay Rs. 150.

ECCLESIASTICAL ESTABLISHMENT.

The Right Reverend F. Gell, M.A., D.D., Lord Bishop of Madras—Pay 2,133-5-4.
The Venerable J. F. Brown, S.D., Archdeacon and Commissary—266-10-8.
The Rev. S. Morley, Domestic Chaplain to the Lord Bishop—Rs. 800 + 75.
F. Rowlandson, B.A., L.B., Registrar of the Diocese and Secretary to the Lord Bishop—Pay Rs. 213-5-4.

Madras Military Staff.

Adjutant General—Brig.-Genl. M. C. Farrington, A. P.
Deputy do.—Col. M. Protheroe, C.S.I., S. C.
Asst. do.—Lt.-Col. R. M. Clerk, G. L. I.
Asst. do.—Colonel J. A. Tildard, R. A.
Quarter Master General—Brig. Genl. E. Faunce, S. C.
Deputy do.—Lt.-Col. D. J. S. McLeod, Cav. Genl. List.
Judge Advocate General—Lt. Col. W. Hughes Hallett, S. C.
Mily. Secy. to Commander-in-Chief—Major F. W. Hemming.
Aide-de-Camp—Capt. A. E. Russell—(on furl.)
Aide-de-Camp and Interpreter to C-in-C—Capt. R. W. Preston, B. S. C.
Offg. Aide-de-Camp—Lt. G. R. Lasselles, Roy. Fus.
Native Aide-de-Camp to Com-in-Ch—Sub-Major Vurdarajoo, Sirdar Bahadur, 32nd M. I.
Asst. Adjutant General for Musketry—Lt.-Col. W. Stainforth, 21st M. I.
Staff Officer & Supt. of Details, Fort St. George—Lt.-Col. H. R. Shelley, Infy. Genl. List.
Dy. Asst. Adj. Genl., Eastern District, Fort St. George—Capt. E. J. Sharpe, Midd. x. Regt.
Commissary General—Col. H. P. Hawkes—(on furl.)
Offg. do.—Col. J. C. Gunning, S. C.
Insp. Genl. of Ordnance—Colonel H. McLeod, R. A.
Superintendent, Gun Carriage Factory—Major A. F. Fletcher, R. A.
Controller of Military Accounts—Col. C. A. E. S. Carter, Ben. Inf.
Exmr. of Comst. and Army Remount Accts.—Col. H. G. Saunders, B. S. C.

List of Sheriffs of Madraspatnam.

List of Sheriffs of Madraspatnam—continued.

No. 12	Mr. William John White	1812	Died, 13th May 1812.
" 13	Richard John, (n. n.)	1812	Took charge of Office, 31st Dec. 1812.
" 14	Kirkby Dalrymple	1814	Do. 20th Dec. 1813.
" 15	John McKerrill	1815	Do. 20th Dec. 1814.
" 16	Charles Henry Clay	1815	Took charge of Office, 18th Sep. 1815.
" 17	Kirkby Dalrymple	1816	Do. 20th Dec. 1815.
" 18	William Brown	1817	Do. 20th Dec. 1816.
" 19	Charles Henry Clay	1817	Do. 8th July 1817.
" 20	Kirkby Dalrymple	1818	Do. 20th Dec. 1817.
" 21	Samuel Hiebson	1819	Do. 21st Dec. 1818.
" 22	William Thomas Blair	1820	Do. 6th Dec. 1819.
" 23	George Lys	1821	Do. 11th Dec. 1820.
" 24	James Graham	1822	Do. 20th Dec. 1821.
" 25	John Goldingham	1823	Do. 20th Dec. 1822.
" 26	Thomas Gellibrand	1824	Do. 20th Dec. 1823.
" 27			and died 20th June 1824.
" 28	John Savage	1824	25th June, Sworn.
" 29	John Savage	1825	10th Dec. 1824, Sworn.
" 30	Edward Gordon	1826	20th Dec. 1825.
" 31	Robert Wright Norton	1827	20th Dec. 1826.
" 32	George Lys	1828	20th Dec. 1827.
" 33	William Bunsley Anderson	1829	20th Dec. 1828.
" 34	Robert Eden	1830	10th Dec. 1829.
" 35	Thomas Knight	1831	20th Dec. 1830.
" 36	Patrick Grant	1832	21st Dec. 1831.
" 37	John Younger Fullerton	1833	20th Dec. 1832.
" 38	William Hamilton Hart	1834	20th Dec. 1833.
" 39	Arthur Rowlandson	1834	17th Jan. 1834.
" 40	John Finlay McKenna	1835	20th Dec. 1834.
" 41	Arthur Henry Bates	1836	20th Dec. 1835.
" 42	John Younger Fullerton	1837	20th Dec. 1836.
" 43	Arthur John Macleod	1838	20th Dec. 1837.
" 44	John Younger Fullerton	1839	20th Dec. 1838.
" 45	John Lewis Johnson	1840	10th Feb. 1840.
" 46	Duncan Macdonald	1841	20th Dec. 1840.
" 47	William Gordon Burns	1842	20th Dec. 1841.
" 48	Christopher Deben	1843	20th Dec. 1842.
" 49	John Bruce Norton	1844	20th Dec. 1843.
" 50	John Finlay McKenna	1845	20th Dec. 1844.
" 51	Leonard Cooper	1846	20th Dec. 1845.
" 52	Moss Macpherson	1847	21st Dec. 1-46.
" 53	John James Franklin	1848	20th Dec. 1847.
" 54	Richard Burrows	1849	20th Dec. 1848.
" 55	Arthur Macdonald Ritchie	1849	6th Sep. 1849.
" 56	Leonard Cooper	1850	20th Dec. 1849.
" 57	Arthur Macdonald Ritchie	1851	20th Dec. 1850.
" 58	Leonard Cooper	1852	20th Dec. 1851 to 24th July 1852.
" 59	Richard Burrows	1852	10th Aug. 1852.
" 60	Richard Burrows	1853	20th Dec. 1852 to 12th Aug. 1853.
" 61	Richard Burrows	1854	15th Aug. 1853.
" 62	Edward Salmon	1854	20th Dec. 1853.
" 63	Christopher Deben	1855	20th Dec. 1854.
" 64	H. B. B. Dalrymple	1856	20th Dec. 1855.
" 65	Frederick Thorne	1857	20th Dec. 1856.
" 66	John Finlay McKenna	1857	20th Dec. 1857.
" 67	John James Franklin	1858	20th Dec. 1858.
" 68	William Sydney Wright	1859	20th Dec. 1859.
" 69	Eyre Burton Russell	1860	20th Dec. 1860.
" 70	H. B. B. Dalrymple	1861	20th Dec. 1861.
" 71	Colonel John Innes	1862	20th Dec. 1862.
" 72	Do. do.	1863	20th Dec. 1863.
" 73	Do. do.	1864	20th Dec. 1864.
" 74	Do. do.	1865	20th Dec. 1865.
" 75	Do. do.	1866	20th Dec. 1866.
" 76	Do. do.	1867	20th Dec. 1867.
" 77	Do. do.	1868	20th Dec. 1868.
" 78	Do. do.	1869	20th Dec. 1869.
" 79	Do. do.	1870	20th Dec. 1870.
" 80	Do. do.	1871	20th Dec. 1871.
" 81	Do. do.	1872	20th Dec. 1872.
" 82	Do. do.	1873	20th Dec. 1873.
" 83	Do. do.	1874	20th Dec. 1874.
" 84	Do. do.	1875	20th Dec. 1875.
" 85	Do. do.	1876	20th Dec. 1876.
" 86	Do. do.	1877	20th Dec. 1877.
" 87	Do. do.	1878	20th Dec. 1878.
" 88	Do. do.	1879	20th Dec. 1879.
" 89	Do. do.	1880	20th Dec. 1880.
" 90	Do. do.	1881	20th Dec. 1881.
" 91	Do. do.	1882	20th Dec. 1882.
" 92	Do. do.	1883	20th Dec. 1883.
" 93	Do. do.	1884	20th Dec. 1884.
" 94	Do. do.	1885	20th Dec. 1885.
" 95	Do. do.	1886	20th Dec. 1886.
" 96	Do. do.	1887	20th Dec. 1887.
" 97	Do. do.	1888	20th Dec. 1888.
" 98	Do. do.	1889	20th Dec. 1889.
" 99	Do. do.	1890	20th Dec. 1890.
" 100	Do. do.	1891	20th Dec. 1891.
" 101	Do. do.	1892	20th Dec. 1892.
" 102	Do. do.	1893	20th Dec. 1893.
" 103	Do. do.	1894	20th Dec. 1894.
" 104	Do. do.	1895	20th Dec. 1895.
" 105	Do. do.	1896	20th Dec. 1896.
" 106	Do. do.	1897	20th Dec. 1897.
" 107	Do. do.	1898	20th Dec. 1898.
" 108	Do. do.	1899	20th Dec. 1899.
" 109	Do. do.	1900	20th Dec. 1900.
" 110	Do. do.	1901	20th Dec. 1901.
" 111	Do. do.	1902	20th Dec. 1902.
" 112	Do. do.	1903	20th Dec. 1903.
" 113	Do. do.	1904	20th Dec. 1904.
" 114	Do. do.	1905	20th Dec. 1905.
" 115	Do. do.	1906	20th Dec. 1906.
" 116	Do. do.	1907	20th Dec. 1907.
" 117	Do. do.	1908	20th Dec. 1908.
" 118	Do. do.	1909	20th Dec. 1909.
" 119	Do. do.	1910	20th Dec. 1910.
" 120	Do. do.	1911	20th Dec. 1911.
" 121	Do. do.	1912	20th Dec. 1912.
" 122	Do. do.	1913	20th Dec. 1913.
" 123	Do. do.	1914	20th Dec. 1914.
" 124	Do. do.	1915	20th Dec. 1915.
" 125	Do. do.	1916	20th Dec. 1916.
" 126	Do. do.	1917	20th Dec. 1917.
" 127	Do. do.	1918	20th Dec. 1918.
" 128	Do. do.	1919	20th Dec. 1919.
" 129	Do. do.	1920	20th Dec. 1920.
" 130	Do. do.	1921	20th Dec. 1921.
" 131	Do. do.	1922	20th Dec. 1922.
" 132	Do. do.	1923	20th Dec. 1923.
" 133	Do. do.	1924	20th Dec. 1924.
" 134	Do. do.	1925	20th Dec. 1925.
" 135	Do. do.	1926	20th Dec. 1926.
" 136	Do. do.	1927	20th Dec. 1927.
" 137	Do. do.	1928	20th Dec. 1928.
" 138	Do. do.	1929	20th Dec. 1929.
" 139	Do. do.	1930	20th Dec. 1930.
" 140	Do. do.	1931	20th Dec. 1931.
" 141	Do. do.	1932	20th Dec. 1932.
" 142	Do. do.	1933	20th Dec. 1933.
" 143	Do. do.	1934	20th Dec. 1934.
" 144	Do. do.	1935	20th Dec. 1935.
" 145	Do. do.	1936	20th Dec. 1936.
" 146	Do. do.	1937	20th Dec. 1937.
" 147	Do. do.	1938	20th Dec. 1938.
" 148	Do. do.	1939	20th Dec. 1939.
" 149	Do. do.	1940	20th Dec. 1940.
" 150	Do. do.	1941	20th Dec. 1941.
" 151	Do. do.	1942	20th Dec. 1942.
" 152	Do. do.	1943	20th Dec. 1943.
" 153	Do. do.	1944	20th Dec. 1944.
" 154	Do. do.	1945	20th Dec. 1945.
" 155	Do. do.	1946	20th Dec. 1946.
" 156	Do. do.	1947	20th Dec. 1947.
" 157	Do. do.	1948	20th Dec. 1948.
" 158	Do. do.	1949	20th Dec. 1949.
" 159	Do. do.	1950	20th Dec. 1950.
" 160	Do. do.	1951	20th Dec. 1951.
" 161	Do. do.	1952	20th Dec. 1952.
" 162	Do. do.	1953	20th Dec. 1953.
" 163	Do. do.	1954	20th Dec. 1954.
" 164	Do. do.	1955	20th Dec. 1955.
" 165	Do. do.	1956	20th Dec. 1956.
" 166	Do. do.	1957	20th Dec. 1957.
" 167	Do. do.	1958	20th Dec. 1958.
" 168	Do. do.	1959	20th Dec. 1959.
" 169	Do. do.	1960	20th Dec. 1960.
" 170	Do. do.	1961	20th Dec. 1961.
" 171	Do. do.	1962	20th Dec. 1962.
" 172	Do. do.	1963	20th Dec. 1963.
" 173	Do. do.	1964	20th Dec. 1964.
" 174	Do. do.	1965	20th Dec. 1965.
" 175	Do. do.	1966	20th Dec. 1966.
" 176	Do. do.	1967	20th Dec. 1967.
" 177	Do. do.	1968	20th Dec. 1968.
" 178	Do. do.	1969	20th Dec. 1969.
" 179	Do. do.	1970	20th Dec. 1970.
" 180	Do. do.	1971	20th Dec. 1971.
" 181	Do. do.	1972	20th Dec. 1972.
" 182	Do. do.	1973	20th Dec. 1973.
" 183	Do. do.	1974	20th Dec. 1974.
" 184	Do. do.	1975	20th Dec. 1975.
" 185	Do. do.	1976	20th Dec. 1976.
" 186	Do. do.	1977	20th Dec. 1977.
" 187	Do. do.	1978	20th Dec. 1978.
" 188	Do. do.	1979	20th Dec. 1979.
" 189	Do. do.	1980	20th Dec. 1980.
" 190	Do. do.	1981	20th Dec. 1981.
" 191	Do. do.	1982	20th Dec. 1982.
" 192	Do. do.	1983	20th Dec. 1983.
" 193	Do. do.	1984	20th Dec. 1984.
" 194	Do. do.	1985	20th Dec. 1985.
" 195	Do. do.	1986	20th Dec. 1986.
" 196	Do. do.	1987	20th Dec. 1987.
" 197	Do. do.	1988	20th Dec. 1988.
" 198	Do. do.	1989	20th Dec. 1989.
" 199	Do. do.	1990	20th Dec. 1990.
" 200	Do. do.	1991	20th Dec. 1991.
" 201	Do. do.	1992	20th Dec. 1992.
" 202	Do. do.	1993	20th Dec. 1993.
" 203	Do. do.	1994	20th Dec. 1994.
" 204	Do. do.	1995	20th Dec. 1995.
" 205	Do. do.	1996	20th Dec. 1996.
" 206	Do. do.	1997	20th Dec. 1997.
" 207	Do. do.	1998	20th Dec. 1998.
" 208	Do. do.	1999	20th Dec. 1999.
" 209	Do. do.	2000	20th Dec. 2000.

List of Sheriffs of Madraspatnam—concluded.

No. 72	Mr. John Charles Loch	1874	11th May 1875 resigned.
" 73	Do. do.	1875	20th May 1875.
" 74	Do. do.	1876	20th Dec. 1876.
" 75	Do. do.	1877	20th Dec. 1877.
" 76	Do. do.	1878	20th Dec. 1878.
" 77	Do. do.	1879	20th Dec. 1879.
" 78	Do. do.	1880	20th Dec. 1880.
" 79	Do. do.	1881	20th Dec. 1881.
" 80	Do. do.	1882	20th Dec. 1882.
" 81	Do. do.	1883	20th Dec. 1883.
" 82	Do. do.	1884	20th Dec. 1884.
" 83	Do. do.	1885	20th Dec. 1885.
" 84	Do. do.	1886	20th Dec. 1886.
" 85	Do. do.	1887	20th Dec. 1887.

List of Deputy Sheriffs of Madraspatnam.

No. 1	Mr. Thomas Blyth	1800	November 18th.
" 2	Thomas Stackhouse	1819	July 1st.
" 3	Thomas Q. Stritch	1820	June 1st.
" 4	Edward Lys	1821	December 21st.
" 5	William Peacock	1824	July 1st.
" 6	John H. Wilkin	1826	October 1st.
" 7	James Thoy Bailie	1827	December 21st.
" 8	William Paulin	1832	January 1st.
" 9	James Thoy Bailie	1835	October 5th.
" 10	John Birgood Jauncey	1812	December 20th.
" 11	Leonard Cooper	1847	January 1st.
" 12	George Evelyn Cawer	1847	October 18th.
" 13	Leonard Simmoff Cooper	1850	December 6th.
" 14	Daniel Shaw	1830	December 20th.
" 15	Thomas Gregory Seth	1857	March.
" 16	Daniel Shaw	1857	December 20th.
" 17	Edwin Willoughby Shaw	1858	April 15th.

BOMBAY GOVERNMENT.

COUNCIL OF BOMBAY.

His Excellency the Right Hon'ble Lord Reay, G.C.B., Governor and President in Council. Took his seat, 30th March 1885.—Pay Rs. 10,000.

Lieut.-Genl. His Royal Highness ARTHUR WILLIAM PATRICK ALBERT, Duke of Connaught and Strathearn, K.G., K.T., K.P., G.C.B., G.C.S.I., G.C.M.G., C.B., A.D.C., Commander-in-Chief and Second Member of Council. Took his seat, 30th August 1887.—Pay Rs. 5,838-5-4.

The Hon. J. B. Richey, C.S., d.s.j., Third Member of Council. Took his seat, 13th August 1887.—Pay Rs. 5,120.

The Hon. J. R. Naylor, Fourth Member of Council. Took his seat, 1st August 1887.—Pay Rs. 5,120.

PERSONAL STAFF OF HIS EXCELLENCY THE GOVERNOR.

J. Monteth, Esq., M.A., C.S. Private Secretary.—Pay Rs. 1,500.

Colonel the Hon. N. G. Lytton, Rifle Brig., Military Secretary.—Pay Rs. 1,000.

Capt. B. M. Hamilton, E. York R., Aide-de-Camp.

Lieutenant A. Phayre, 3rd Bn. Cavalry. do.

Lieut. the Hon. H. Yarde-Bulley, 8th Battalion, Rifle Brigade, Extra Aide-de-Camp.

Resnaldas Roop Sing, 2nd Lancers, Native Aide-de-Camp.

Capt. R. N. Daniel, 5th Bn. Cav. Comdt. of Body Guard.

Surgeon-Major L. A. Irving, M. S. Medical Officer.—Pay Rs. 1,000.

LEGISLATIVE DEPARTMENT.

ADDITIONAL MEMBERS OF THE COUNCIL OF HIS EXCELLENCY THE GOVERNOR FOR MAKING LAWS AND REGULATIONS.

- The Hon'ble J. Macpherson, B.A., (*Barrister-at-Law*), As. Advocate General.
 Kashinath Trimbak Yelung M.A., B.A., C.L.E., (*Barrister-at-Law*), 2nd Feb'y. 1886.
 F. Forbes Adair, 2nd June 1886.
 J. R. Naylor, 20th August 1886.
 Khair Bahadur Kazi Khaleelulla, C.L.E., 29th Sept. 1886.
 Rao Bahadur Mahadev Vasankar Barve, C.L.E., 29th Sept. 1886.
 Phirozshaw Mervanji Mehta, M.A., (*Barrister-at-Law*), 20th June 1887.
 H. Barry, M.A., (*Barrister-at-Law*), Secretary, (on deputation).
 A. Sheewan, Acting Secretary.

SECRETARIES AND UNDER SECRETARIES, &c., TO GOVERNMENT.

- Chief Secretary, Political, Secret, Judicial and Educational Departments, and in charge of the Separate Department.—Pay Rs. 3,750.
 T. D. Mackenzie, C.S., Acting do. with charge of the Rev. Financial and General Depts. and in charge of the Separate Dept.—Salary Rs. 3,275.
 W. Lee Warner, C.S., M.A., Acting Secretary in charge of Political, Secret, Jud. and Educational Depts.—Salary Rs. 2,340-4-4.
 H. Barry, M.A., (*Barrister-at-Law*), C.S., Under Secy., Politi., Jud. and Educat. Depts. & Secy. to the Council of H. E. the Governor for making Laws and Regulations.—Pay Rs. 1,250—(on dep.)
 A. Sheewan, C.S., Acting do. Salary Rs. 1,000-4-4.
 S. Macdonald, Unconv. Asst. Secy., Political, Educational and Secret Depts.—Pay Rs. 620.
 T. A. Spencer, Unconv. Asst. Secretary in the Jud. Department.—Pay Rs. 600.
 J. Nugent, C.S., Secretary, Revenue, Financial and General Depts.—Pay Rs. 3,125—on furlie.
 J. Monteath, M.A., C.S., Under Secretary, Revenue, Financial and General Departments.—Pay Rs. 1,250—(on dep.)
 J. De C. Atkins, *Sub pro tem*, do. Salary Rs. 1,200.
 Jehanphirshah Kachchik Kachikar, Unconv. Asst. Secy., Rev., Fin. and Genl. Depts.—Pay Rs. 700.
 Brig. Genl. (Local) R. H. Pottinger, Royal (Late Bombay) Artillery, Secy., Milly, Marine and Ecclesiastical Depts.—Pay Rs. 1,200.
 A. B. King, Unconv. Asst. Secy., do. —Pay Rs. 650 & Marriage Regr.—Pay Rs. 50.
 J. H. E. Hart, M. Inst., C.E., Secretary, Public Works Department.
 Major F. Finlayson, R.E., Joint Secretary, Railway Department.
 W. C. Hughes, M. Inst., C.E., Under Secretary, Public Works Department.
 L. M. Vallabha, Unconv. Asst. Secretary, do. Pay Rs. 600.
 H. W. Warden, Offg. Under Secretary to Government, Railway Department.

ECCLIASTICAL ESTABLISHMENT.

- * The Right Rev. Louis George Myne, M.A., B.D., Bishop of Bombay, installed 6th July 1886, Arrived 24th July 1886.—Pay Rs. 1,125-3-4.
 The Venerable F. L. Sharpin, M.A., Archbishop and Commissary, 1st June 1886.—Pay Rs. 266-10-0—(on furlie.)
 The Rev. C. V. H. Johnston, M.A., Acting do. —Pay Rs. 104-10-8.
 York's Rev. Registrar of the Diocese.—Pay Rs. 150.

HIGH COURT OF JUDICATURE AT BOMBAY.

CHIEF JUSTICE.

- The Hon'ble Sir Charles Sargent, M.A., B.A., (*Barrister-at-Law*),—Pay Rs. 3,000.
 JUSTICE JUDGES.
 The Hon'ble Lancelot Holyoake Napier, M.A., (*Barrister-at-Law*)—Pay Rs. 3,750.
 Raymond West, C.S., M.A., B.A., (*Barrister-at-Law*)
 F.R.S.E., 3,750
 John Scott, M.A., (*Barrister-at-Law*) (on furlie) 3,750
 Narabhai Haridas, C.L.E., 3,750
 H. M. Birdwood, C.S., M.A., C.L.E., 3,750
 J. Jardine, C.S., 3,750
 C. P. Pitham, M.A., (*Barrister-at-Law*), Acting 3,750

GOVERNMENT LAW OFFICERS.

- The Hon'ble F. L. Latham, M.A., (*Barrister-at-Law*), Advocate General.—Pay Rs. 2,000 + 200 Office allowance.—On furlie, M.A. to Euro.
 The Hon. J. Macpherson, (*Barrister-at-Law*), Acting do. —Salary Rs. 1,166-10-8.
 The Hon. J. R. Naylor, C.S., Commissioner, Legal Affairs.—Pay Rs. 2,300—(on dep.)
 E. M. G. H. Fulton, C.S., Acting do. —Salary Rs. 2,000.

- F. A. Little, Government Solicitor and Public Prosecutor.—Pay Rs. 2,500—(on leave without pay.)
 H. V. Phare, *Sub pro tem*, do. —Salary Rs. 2,500.
 The Hon'ble Rao Sahib Viswanath Narayan Mandlik, C.S., Government Pleader.—Pay Rs. 300.
 L. W. G. Rivett-Carnac, (*Barrister-at-Law*), Administrator General.—Pay Rs. 250.
 H. C. Kirkpatrick, (*Barrister-at-Law*), Reporter to the High Court.—Pay Rs. 1,000.

SMALL CAUSE COURT.

- W. E. Hart, M.A., (*Barrister-at-Law*), First Judge.—Pay Rs. 2,500—(on furlie.)
 N. Spencer, (*Barrister-at-Law*), Acting do. —Salary Rs. 1,500.
 N. Spencer, (*Barrister-at-Law*), Second Judge.—Pay Rs. 1,500—(on dep.)
 J. L. Warden, M.A., (*Barrister-at-Law*), Acting do. —Salary Rs. 1,500.
 J. L. Warden, M.A., (*Barrister-at-Law*), Third Judge.—Pay Rs. 1,250—(on dep.)
 Rao Bahadur Ganpatrao Bhaskar, Acting do. —Salary Rs. 1,200.
 Rao Bahadur Ganpatrao Bhaskar, Fourth Judge.—Pay Rs. 1,000—(on dep.)
 Raman Bahadur Kharshedji Manekji Kharshedji, M.A., (*Barrister-at-Law*), Acting.—Salary Rs. 1,000.
 E. Van Der Stucken, Registrar.—Pay Rs. 650—on sick leave.
 Anandrao Bhaskarji, Acting do. —Salary Rs. 450.

OFFICERS OF THE COURT.

- E. Gay, M.A., Accountant General.—Pay Rs. 2,750 with a Local Allowance of Rs. 250—on special leave.
 E. J. Sinkinson, B.C.S., M.A., D.L.B., Offg. do. —Salary Rs. 2,166-10-8 + 1 a Rs. 250.
 C. E. Fox, M.A., (*Barrister-at-Law*), Master and Regr. in Equity and Commr. for taking Accounts and Local Investigations and Taxing Officer.—Pay Rs. 2,400.
 J. W. Orr, M.A., (*Barrister-at-Law*), Prothonotary, Testamentary and Admiralty Regr.—Pay Rs. 2,500.
 G. H. Farman, M.A., Asst. Commr. for taking Accounts and Assistant Taxing Officer.—Pay Rs. 1,000.
 L. A. Watkins, First Deputy Registrar, Commissioner for taking Affidavits and Clerk to the Chief Justice.—Pay Rs. 1,000.
 Lester de Fouslingue, Second Deputy Registrar.—Pay Rs. 600—on leave on M. A. to Euro.
 Kalkharr Prinjaji Modi, Acting do. —Salary Rs. 310.
 Lileji Navroji Benaaji, (*Barrister-at-Law*), Head Assistant, Prothonotary's Office and Commr. for taking Affidavits.—Pay Rs. 500.
 H. M. Sturting, M.A., (*Barrister-at-Law*), Clerk of the Crown.—Pay Rs. 500.
 C. W. L. Jackson, M.A., (*Barrister-at-Law*), Clerk and Sealer of the Insolvent Debtors' Court.
 C. A. Turner, Official Assignee, Insolvent Debtors' Court.
 Bileji Pandurang, Chief Translator and Interpreter.—Pay Rs. 700.
 Sir Dinsha Manakji Pethi, At., Sheriff.
 E. J. Miles, Dy. Sheriff.—Pay Rs. 500.
 F. H. de Brito, Commr. for taking Affidavits and Judges' Clerk.—Pay Rs. 400.
 C. E. G. Crawford, C.S., Registrar, High Court, Appellate Side.—Pay Rs. 1,700.
 Khundarra Chimanrao Bodarkar, M.A., C.L.E., Deputy Registrar and Assistant Reporter.—Pay Rs. 900.
 A. E. Oliver, Asst. Regr. and Supt., High Court Press.—Pay Rs. 600.
 T. Blinny, Coroner.—Pay Rs. 350 + 75.

MISCELLANEOUS APPOINTMENTS.

- H. N. B. Erskine, Commissioner in Sindh.—Pay Rs. 4,166-10-8 + 250—(on furlie.)
 C. B. Pritchard, C.S., C.L.E., Acting do. —Salary Rs. 4,166-10-8 + T. 200.
 G. M. Macpherson, M.A., (*Barrister-at-Law*), Judicial Commissioner and Judge Sadr. Court, Sindh.—Pay Rs. 2,500 + 1,111-10-0 + T. A. 250.
 W. H. Probert, C.S., Commissioner, Southern Division.—Pay Rs. 3,500 + 250 + 55-8-11.
 G. F. Sheppard, C.S., Commissioner, Northern Division.—Pay Rs. 3,500 + 250 + T. 55-8-11.
 A. T. Crawford, C.S., Commissioner, Central Division.—Pay Rs. 3,500 + 250 + 55-8-11.
 A. D. Carey, C.S., Commr., Northern India Salt Rev. under the Govt. of India at Agartala.—Pay Rs. 2,300 + T. A. 250.
 Col. F. J. Wain, Inspector General of Police.—Salary Rs. 1,800 + 250 + 50.
 Sir Frank H. Souter, At., C.S., C.L.E., Commr. of Police, Bombay.—Pay Rs. 1,700 + 500 + 500 H. E.
 C. P. Cooper, (*Barrister-at-Law*), Chief Presidency Magt. and Rev. Judge.—Pay Rs. 2,000—(on furlie.)
 A. W. Crawford-Bovery, C.S., M.A., (*Barrister-at-Law*), Acting do. Salary Rs. 1,700.
 Dossabhai Prinjaji, C.S., Second Magistrate.—Pay Rs. 1,200 + House Rent 100.
 P. Ryan, (*Barrister-at-Law*), Third Magistrate.—Pay Rs. 1,000.
 A. W. Lester, Chief Clerk.—Pay Rs. 400.
 Colonel J. H. White, R.E., Mint Master and Mint Engineer.—Pay Rs. 3,000.
 Captain G. W. Martin, Assay Master.—Pay Rs. 2,050.

T. M. Ffegate, Inspector-General of Prisons, Registration and Stamps.—Pay Rs. 2,000 + 200 + 44.
 E. A. Fraser, Personal Asst. do. — Pay Rs. 200.
 Surgeon-General W. J. Moore, c.r., Surgeon-General.—Pay Rs. 2,500.
 K. M. Chatterfield, M.A., Director of Public Instruction.—Pay Rs. 2,500.
 W. Worsworth, M.A., Principal, Elphinstone College.—Pay Rs. 1,500.
 J. Burgess, C.E.S., M.B., M.R.S., F.R.C.S., Director General and Archaeological Surveyor of India.—Pay Rs. 1,500.
 * F. Chambers, F.R.S., F.R.S., M.L.S., Meteorological Reporter for Western India.—Pay Rs. 750.
 A. T. Shuttleworth, Conservator of Forests, 1st Gr., Northern Circle.—Pay Rs. 1,500 + 200.
 J. L. L. MacGregor, do. 2nd Gr., Southern Circle.—Pay Rs. 1,000 + 300.
 Lieut.-Col. J. G. McKee, do. 2nd Circle.—Pay Rs. 1,250 + T. A. 700.
 J. H. Grant, C.S., Collector of Bombay and Supt. of Stamps and Stationery and also Commr. of Income Tax (Rs. 250).—Pay Rs. 2,325 + 100.—(on furlough).
 J. McL. Campbell, Acting do. —Salary Rs. 2,205 + 100.
 Kharsedji Nasirwanji Surval, Collr. of Income Tax.—Pay Rs. 700 + c. a. 100.
 Harmanji Kharsedji Kurkavale, Asst. to do. —Pay Rs. 350 + c. a. 50.
 C. B. Pritchard, C.S., c.r., Commr. of Customs, Opium, Akkarri and Reporter Genl., External Commerce.—Pay Rs. 3,300. (on dep.)
 J. G. Moore, C.S., Acting do. —Salary Rs. 3,105 + 250 + 50.
 Lalubhai Gordhandas, Personal Assistant to Commr. of Customs.—Pay Rs. 540 + 150 + 15.
 T. H. Stewart, C.S., Commr. of Survey and Settlement.—Pay Rs. 2,925 + 250 + 55.—(on furlough).
 A. S. Bulkey, Acting do. —Salary Rs. 2,365 + 150.—(on furlough).
 A. C. Trevor, C.S., Collector of Salt Revenue.—Pay Rs. 2,365 + 150.—(on furlough).
 W. Porteous, C.S., M.A., Acting do. —Salary Rs. 2,265 + 150.
 A. W. Ramsay, Post Master General.—Pay Rs. 1,900 + n. s. 200.
 C. A. Smart, Presidency Post Master.—Pay Rs. 1,000.
 W. Merrett, Deputy Post Master.—Pay Rs. 450 + House Rent 100.
 M. R. Traver, Chief Superintendent, Telegraph Department.—Pay Rs. 500 + n. s. 50.
 E. Gay, M.A., Assistant-General.—Pay Rs. 2,750 + 250. (on deputation).
 E. J. Smith, C.S., M.A., 12.2, Offg. do. —Salary Rs. 2,166 + 105 + 250.
 O. T. Barrow, R.C.S., Deputy Accountant-General.—Pay Rs. 1,700.
 E. C. K. O'Brien, C.S., Municipal Commr., Bombay.—Pay Rs. 2,500.—(on furlough).
 F. L. Charles, C.S., Acting do. —Salary Rs. 2,500.
 Shankar Pandurang Pandit, M.A., Oriental Translator to Government.—Pay Rs. 900.—(on furlough).
 Yashwanth Noneswar Kulkar, Acting do. —Salary Rs. 600.
 F. X. DaSilva, Portuguese Translator to Government.—Pay Rs. 50.
 Signor O. S. Padman, French do. —Pay Rs. 50.
 Gopal Morechwar Sethi, M.A., Reporter on the Native Press and Registrar of Native Publications.—Pay Rs. 350.
 A. Stornell, Supt. of Cotton Experiments at Khandesh.—Pay Rs. 375 + n. s. 50.
 W. Strachan, do. 2nd.—Pay Rs. 375 + n. s. 50.
 W. Shewar, Supt. of Botanical Gardens.—Pay Rs. 320.
 C. Chambers, M.A., Supt. of Govt. Observatory at Colaba.—Pay Rs. 700.
 J. Kidgwell, Supt. Govt. Central Press.—Pay Rs. 380.
 Veterinary Surgeon J. R. Granger, Supt. of Horse-Breeding Operations.—Pay Rs. 100.
 W. Moyle, Inspector of State Carriers and Primer Movers.—Pay Rs. 600 + c. a. 100.

Bombay Military Staff.

Adjutant General of the Army..... Brigadier General C. D. Knowles, c. r., 5. p. —Pay Rs. 2,200.
 Deputy do. do. Lieut.-Col. De L. R. F. Woolridge, 22nd Bo. I. —Pay Rs. 800 with S. C. pay of rank.
 Asst. do. do. Lieut.-Col. H. L. Dundas, 5. p. —Pay Rs. 900 with S. C. pay of rank.
 Asst. Adjutant General, Royal Artillery..... Lieut.-Col. G. W. Borradaile, c. r., R. A. Quarter Master General of the Army..... Br.-Genl. F. J. S. Adam, 25th Bo. I. Pay Rs. 2,200.
 Deputy do. do. Major J. S. Watling, 23rd Bo. I. I. Pay Rs. 800 with S. C. pay of rank.
 Judge Advocate General of the Army..... Col. A. Wardrop, S. C.—Pay Rs. 2,000.
 Asst. Adjutant General for Machinery..... Major H. E. P. Thomas, E. York R.—Pay Rs. 500, with S. C. pay of rank.
 Garrison Instructor..... Major G. Polignand, Leins. R.—Pay Rs. 400, with S. C. pay of rank.
 Insp. Genl. of Ordnance..... Lieut.-Colonel W. F. M. Spring, R. A.—Rs. 2,200.
 Supt. Gun Carriage Factory..... Col. B. W. Stockley, R. A.—Pay Rs. 600 with Regl. pay of rank.
 Supt. Gun Powder do. Col. F. J. Cuddeback, R. A.—Pay Rs. 600 with Regl. pay of rank.

Commissary General..... Col. W. Luckhardt, c. r., A.D.C. s. c.—Pay Rs. 2,200.
 Controller of Military Accounts..... Lieut.-Col. H. G. Pritchard, M. S. C.—Pay Rs. 2,200. (on dep.)
 Examiner, Pay Department..... Major G. W. Sawyer, Bo. S. C.
 Examiner, Cont. and Bar. Accts..... Lt.-Col. J. S. F. Mackenzie, M. S. C.
 Presidency Paymaster..... Lieut.-Col. F. W. Major, Bo. S. C.
 Examiner, Ordnance and Clothing Accounts..... Captain J. G. Downing, M. S. C.
 Examiner, Medical and Fund Accts..... Surg.-Major G. W. R. Hay, M.B., L.M.D.
 Supt. Army Clothing..... Col. W. P. La Touche, S. C.—Pay Rs. 700 with S. C. pay of rank.
 Supt. Army Schools..... Col. G. A. Jacob, S. C.—Pay Rs. 500, with S. C. pay of rank.
 Surgeon-Genl. with the Govt. of Bombay..... Surg.-Gl. W. G. Moore, c. r.
 Surgeon-Genl. H. M.'s Forces..... Surg.-Gl. W. A. Thomson, M.B., Med. Staff.
 Sanitary Commissioner..... Deputy Surg.-Genl. T. G. Hewitt, c. r., L.M.D.

Governors of Bombay.

Names.	Assumed charge of office.	Made over charge.	Remarks.
Sir George O'Brien	1665		
Mr. Gerald Aungler	1667		
Mr. Thomas Salt	1667		
Sir John Child, Bart.	1680		
Mr. John Vane	1690		
Mr. Barth Harris	1690		
Mr. — Amesley	1692		
Sir John Gayer	1698		
Sir Nicholas Waight	1702		
Sir H. Oxenden, Bart.	1707		
Mr. William Astle	1709		
Mr. Charles Boone	1734		
Mr. William Phipps	1734		
Mr. Robert Cowan	1734		
Mr. John Horne	1734		
Mr. Stephen Law	1739		
Mr. William Wake	1742		
Mr. John Goeke	1742		
Mr. Richard B. archie	1750		
Mr. Charles Crommelin	1760		
Mr. Thomas Hodges	1797		
Mr. William Hornby	1776		
Mr. Rawson Harr Boddam	1781		
Mr. Andrew Ramsay	1788		
Sir W. Meadows	1789		
Sir Robert Abercrombie	1790		
Mr. George Dick	1794		
Mr. John Griffiths	1795		
Mr. Jonathan Duncan	27 Dec 1795		Died in Bombay, 11th August 1811.
Mr. George Brown	11 Aug 1811	12 Aug 1812	Officiating.
Sir Evan Nepean, Bart.	12 Aug 1812	1 Nov 1819	
The Hon. Mountstuart Elphinstone	1 Nov 1819	1 Nov 1827	
Major-General the Honble Sir John Malcolm, K.C.B.	1 Nov 1827	1 Dec 1830	
Lieut.-Genl. the Honble Sir Thomas Sidney Beckwith, K.C.B.	1 Dec 1830		Died, 16th Jan'y. 1831.
Mr. John Bowyer	17 Jan'y 1831	21 Mar 1831	Officiating.
The Earl of Clare	21 Mar 1831	17 Mar 1833	
Sir Robert Grant, C.B.	17 Mar 1833		Died at Dapuri near Poona, 9th July 1838.

Governors of Bombay—concluded.

Name.	Assumed charge of office.	Made over charge.	Remarks.
Mr. James Farish	11 July 1838	31 May 1839	Officiating.
Sir J. Rivett-Carnley Bart.	31 May 1839	27 Apr 1841	
Sir William Hay Macnaghten, Bart.			Appointed 4th August 1841, but before he could take charge was assassinated in Cabul on the 28th September 1841.
Mr. George William Anderson	28 Apr 1841	2 June 1842	Officiating.
Sir George Arthur Bart. K.C.B.	2 June 1842	5 Aug. 1846	
The Hon'ble Mr. Leacock Robert Reid	6 Aug. 1846	23 June 1847	
Sir George Russell Clerk, K.C.B.	23 June 1847	1 May 1848	
Viscount Falkland	1 May 1848	29 Dec 1853	
Lord Elphinstone, G.C.B.	29 Dec 1853	11 May 1860	
Sir George Baines, Bart. K.C.B.	11 May 1860	24 Apr 1862	
Sir Henry Bartle Fraser, K.C.B., G.C.B.	24 Apr 1862	6 Mar 1867	
Sir William Robert Seymour Fitzgerald, K.C.B.	6 Mar 1867	6 May 1872	
Sir Philip Edmund Wodehouse, K.C.B.	6 May 1872	30 Apr 1877	
Sir Richard Temple, Bart., G.C.B., G.C.I.	30 Apr 1877	13 Mar 1880	
Hon. L. R. A. Ashburner	13 Mar 1880	28 Apr 1880	Officiating.
Sir James Fergusson, Bt., K.C.B., G.C.I.	28 Apr 1880	30 Mar 1886	
The Rt. Hon'ble Lord Royle, G.C.B.		30 Mar 1886	

MAURITIUS.

Governor and Commander-in-Chief..... Sir A. P. Hemsley, K.C.B.
 Aide-de-Camp..... Vacant.
 Depy. Asst. Adjt. and Quarter Master Genl. Major E. V. Haycke, Welch R.

CEYLON.

Governor and Commander-in-Chief..... Hon'ble Sir A. H. Gordon, G.C.B.
 Aide-de-Camp..... Lt. A. C. Christopher, Sec. Highw.
 Major-General..... W. O. Lennox, V.C., G.S., R.E.
 Aide-de-Camp..... Lt. E. P. English, R. Dub. Fus.
 Depy. Asst. Adjt. and Quarter Master Genl. Major J. A. Fergusson, Rif. Brig., par.

STRAITS SETTLEMENTS.

(Including Prince of Wales Island, Malacca and Singapore.)

Governor and Commander-in-Chief..... Sir C. J. Smith, K.C.B.
 Aide-de-Camp.....
 Depy. Asst. Adjt. and Quarter Master Genl. Major J. W. F. Burton, R. Inf., Fus.
 Resident Councillor at Penang..... C. J. Irving Esq., G.C.B.
 Resident Councillor at Malacca..... D. F. A. Harvey Esq.
 Secy. Commisariat Officer..... and Comy. Genl. C. P. Jacob.
 District Paymaster..... Staff Paymaster and Hon. Major J. J. Tuck.

THE MOST EXALTED ORDER OF THE STAR OF INDIA.

[INSTITUTED 28th FEBRUARY 1861; ENLARGED 1863 and 1875.]

SOVEREIGN:

Her Most Gracious Majesty the Queen and Empress of India.

GRAND MASTER:

His Excellency the Viceroy and Governor-General of India, The Right Honorable Sir Frederic Temple, Earl of Dufferin; Viscount and Baron Clonsheye of Clonsheye in the County of Down, in the Peerage of Ireland; Vice-Admiral of Ulster; and a Baronet; Knight Grand Commander of the Most Hon'ble Order of the Bath; Knight Grand Commander of the Most Distinguished Order of St. Michael and St. George; Privy Counsellor; and Grand Master of the Order of the Indian Empire.

(18th DECEMBER 1884.)

OFFICERS OF THE ORDER.

Registrar—Sir Albert William Woods.

Garter Principal King of Arms, Herald's College, London.

(APPOINTED 28th FEBRUARY 1861.)

Secretary—Henry Mortimer Durand, Esq., C.A.L., C.S.,

Secretary to the Government of India in the Foreign Department.

(APPOINTED 28th FEBRUARY 1861.)

EXTRA KNIGHTS GRAND COMMANDERS.

Field-Marshal His Royal Highness ALBERT EDWARD, Prince of Wales;

Duke of Saxony; Prince of Saxe-Coburg-Gotha; Duke of Cornwall and Rothesay; Earl of Chester, Carrick and Dublin; Baron of Renfrew and Lord of the Isles; Great Steward of Scotland; Knight of the Most Noble Order of the Garter; Knight of the Most Ancient and Most Noble Order of the Thistle; Knight of the Most Illustrious Order of St. Patrick; Knight Grand Cross of the Most Hon'ble Order of the Bath; Extra Knight Grand Commander of the Most Exalted Order of the Star of India; Knight Grand Cross of the Most Distinguished Order of St. Michael and St. George; Extra Knight Grand Commander of the Most Eminent Order of the Indian Empire; Knight of the Elephant of Denmark; Knight of the Golden Fleece; and Knight of the White Elephant of Siam; Baili Grand Cross of the Order of St. John of Jerusalem; Hon. Knight of the Order of St. John, Germany, &c., &c., &c.—25th June 1861.

Vice-Admiral His Royal Highness ALFRED ERNEST ALBERT, Duke of Edinburgh;

Earl of Ulster and of Kent in the Peerage of the United Kingdom; Prince of the United Kingdom of Great Britain and Ireland, Duke of Saxony; Prince of Saxe-Coburg-Gotha; Knight of the Most Noble Order of the Garter; Knight of the Most Ancient and Most Noble Order of the Thistle; Knight of the Most Illustrious Order of St. Patrick; Knight Commander of the Most Hon'ble Order of the Bath; Extra Knight Grand Commander of the Most Exalted Order of the Star of India; Knight Grand Cross of the Most Distinguished Order of St. Michael and St. George; Extra Knight Grand Commander of the Most Eminent Order of the Indian Empire, &c.—3rd December 1863.

Major-General His Royal Highness ARTHUR WILLIAM PATRICK ALBERT, Duke of Connaught and Strathearn;

Duke of Saxony; Prince of Saxe-Coburg-Gotha; Earl of Sussex; Knight of the Most Noble Order of the Garter; Knight of the Most Ancient and Noble Order of the Thistle; Knight of the Most Illustrious Order of St. Patrick; Extra Knight Grand Commander of the Most Exalted Order of the Star of India; Knight Grand Cross of the Most Distinguished Order of St. Michael and St. George; Extra Knight Grand Commander of the Most Eminent Order of the Indian Empire; Companion of the Most Hon'ble Order of the Bath; Member of the Imperial Turkish Order of Osmanli and the German Order of the Black Eagle, &c., &c., &c.—1st January 1877.

Field Marshal His Royal Highness GEORGE WILLIAM FREDERICK CHARLES,
Duke of Cambridge;

Earl of Tipperary and Baron Colclough, in the Peerage of the United Kingdom; Prince of the United Kingdom of Great Britain and Ireland, Duke of Brunswick Lüneburg; Knight of the Most Noble Order of the Garter; Knight Grand Cross of the Most Hon'ble Order of the Bath; Knight of the Most Illustrations Order of St. Patrick; Extra Knight Grand Commander of the Most Exalted Order of the Star of India; Knight Grand Cross of the Hanoverian and Guelphic Order; Grand Master and First and Principal Knight Grand Cross of the Most Distinguished Order of St. Michael and St. George; Extra Knight Grand Commander of the Most Eminent Order of the Indian Empire; Grand Cordon of the Legion of Honor, &c., &c., &c.—2nd June 1877.

HONORARY KNIGHTS GRAND COMMANDERS

M. le Vicomte FERDINAND DE LESSEPS;

Knight of the Legion of Honor; Honorary Knight Grand Commander of the Most Exalted Order of the Star of India.—19th August 1870.

His Highness ISMAEL PASHA, P.A.S., Ex-Khedive of Egypt;

Knight Grand Cross of the Most Hon'ble Order of the Bath; Honorary Knight Grand Commander of the Most Exalted Order of the Star of India.—25th August 1870.

His Highness MEHMET TEFYIK PASHA, P.A.S., Khedive of Egypt;

Honorary Knight Grand Commander of the Most Exalted Order of the Star of India.—3rd May 1873.

His Highness BEGLAS BEGA MIR MEHAWAN KHODADAD KHAN, Wali of Kalat;

Honorary Knight Grand Commander of the Most Exalted Order of the Star of India.—24th July 1873.

His Highness AZIZ KHAN KHAN, Amir of Afghanistan and its Dependencies;

Honorary Knight Grand Commander of the Most Exalted Order of the Star of India.—24th April 1876.

His Highness SAYID TURK KHAN SAID-SIN SULTAN, Sultan of Maskat.—1st January 1886.

PREVIOUS GRAND MASTERS OF THE ORDER

The Right Hon'ble Charles John Viscount Canning (afterwards Earl Canning, &c.)	From May 1861 to 12th March 1862.
The Right Hon'ble the Earl of Light and Kinnaird, &c.	From 12th March 1862 to 20th Nov. 1863.
The Right Hon'ble Sir John Lubbock, Bart., &c., &c. (afterwards Lord Lubbock)	From 12th Jan. 1864 to 12th Jan. 1869.
The Right Hon'ble the Earl of Mayo, &c.	From 12th Jan. 1869 to 24th Feb. 1872.
The Right Hon'ble the Baron Northbrook of Stratton, now Earl of Northbrook	From 24th May 1872 to 12th April 1876.
The Right Hon'ble the Earl of Lytton, &c.	From 12th April 1876 to 7th June 1880.
The Most Honourable the Marquis of Ripon, &c., &c., &c.	From 7th June 1880 to 9th Dec. 1884.

PREVIOUS SECRETARIES OF THE ORDER

Colonel H. M. Durand, &c., &c., Secretary to the Government of India, Foreign Department (office and Sir H. M. Durand, &c., &c., &c.)	From Aug. 1861 to 11th June 1865.
Sir W. Muir, &c., &c., Secretary to the Government of India, Foreign Department	From 11th June 1865 to 31st March 1868.
Sir E. Temple, Bart., &c., &c., Secretary to the Government of India, Foreign Department	From 31st March 1868 to 9th Aug. 1868.
W. S. Selous-Kerr, Esq., Secretary to the Government of India, Foreign Department	From 10th Aug. 1868 to 6th Oct. 1869.
C. U. Atchison, Esq., &c., Secretary to the Government of India, Foreign Department (now Sir Charles Atchison, &c., &c., &c.)	From 7th Oct. 1869 to 8th Feb. 1876.
T. H. Thornton, Esq., &c., &c., Officiating Secretary to the Government of India, Foreign Department	From 8th Feb. 1876 to 1st Nov. 1877.
C. U. Atchison, Esq., &c., &c., Secretary to the Government of India, Foreign Department (now Sir Charles Atchison, &c., &c., &c.)	From 1st Nov. 1877 to 25th April 1878.
Sir A. G. Lloyd, &c., &c., Secretary to the Government of India, Foreign Department	From 25th April 1878 to 2nd Sept. 1881.
Sir Charles Grant, &c., &c., B.C.S., Secretary to the Government of India, Foreign Department	From 2nd Sept. 1881 to 21st Feb. 1885.

No.	MEMBERS.	DATE OF APPOINTMENT.
FIRST CLASS, OR KNIGHTS GRAND COMMANDERS		
1	His Highness Maharaja Dharip Singh, Knight Grand Commander of the Most Exalted Order of the Star of India.—(Europe).	25th June 1861.
2	Sir George Russell Clark, Knight Commander of the Most Hon'ble Order of the Bath, Knight Grand Commander of the Most Exalted Order of the Star of India.—(Europe).	Ditto.
3	Sir Robert Montgomery, &c., &c., Knight Commander of the Most Hon'ble Order of the Bath, Knight Grand Commander of the Most Exalted Order of the Star of India.—(Europe).	12th Feb. 1866.
4	Field Marshal Robert Cornelis Lord Napier, Baron Napier of Magdala, in Abyssinia, and of Carington, County Palatine of Chester, Knight Grand Cross of the Most Hon'ble Order of the Bath, Knight Grand Commander of the Most Exalted Order of the Star of India.—(Europe).	16th Sep. 1867.
5	The Right Hon'ble Thomas George Earl of Northbrook, of Stratton in the County of Southampton, Viscount Baring of Lee, County Kent, Baron Northbrook of Stratton, and a Baronet, Knight Grand Commander of the Most Exalted Order of the Star of India.—(Europe).	3rd May 1872.
6	Her Highness Nawab Shah Jahan Begum, of Bhopal, Member of the Imperial Order of the Crown of India, Knight Grand Commander of the Most Exalted Order of the Star of India.	31st May 1872.
7	General Sir Neville Bowles Chamberlain, late Bengal Army, Knight Grand Cross of the Most Hon'ble Order of the Bath, Knight Grand Commander of the Most Exalted Order of the Star of India.	24th May 1873.
8	His Highness Raj Rajeswar Maharaj Adhiraj Jaswant Singh Bahadur, of Jodhpur, Knight Grand Commander of the Most Exalted Order of the Star of India.	23rd Oct. 1873.
9	The Right Hon'ble the Earl of Lytton, in the County of Dorset, Viscount Knebworth of Knebworth, County Hertford, Baron Lytton, also of Knebworth, and a Baronet, Knight Grand Cross of the Most Hon'ble Order of the Bath, Companion of the Order of the Indian Empire, Knight Grand Commander of the Most Exalted Order of the Star of India.	23rd Oct. 1876.
10	The Most Noble Richard Plantagenet Campbell Temple Nugent Brydges Chandos Grenville, Duke and Marquis of Buckingham and Chandos, Earl Temple, Viscount and Baron Cobham, in the Peerage of Great Britain, Earl Nugent in the Peerage of Ireland, Lord Kinloss in the Peerage of Scotland, Lord Lieutenant of Bucks, Companion of the Order of the Indian Empire, Knight Grand Commander of the Most Exalted Order of the Star of India.	28th June 1876.
11	Sir Philip Edmund Wodehouse, Knight Commander of the Most Hon'ble Order of the Bath, Knight Grand Commander of the Most Exalted Order of the Star of India.	Ditto.
12	His Highness Maharaja Raja Ram Singh Bahadur, of Bawal, Councillor of the Empress of India, Companion of the Order of the Indian Empire, Knight Grand Commander of the Most Exalted Order of the Star of India.	1st Jan. 1877.
13	His Highness Maharaja Brijender Sawai Jawahar Singh Bahadur, Bahadur Jang, of Alwar, Knight Grand Commander of the Most Exalted Order of the Star of India.	Ditto.
14	His Highness Maharaja Ishwari Prasad Narayan Singh Bahadur, of Benares, Knight Grand Commander of the Most Exalted Order of the Star of India.	1st Jan. 1878.
15	Sir Richard Temple, Bart., &c., &c., late B.C.S., Companion of the Order of the Indian Empire, Knight Grand Commander of the Most Exalted Order of the Star of India.—(Europe).	Ditto.
16	Sir John Strachey, &c., &c., late B.C.S., Companion of the Order of the Indian Empire; and Knight Grand Commander of the Most Exalted Order of the Star of India.	3rd May 1878.
17	His Highness Farman Ali Arjundad Akidat Patawad Daulat-i-Inglishan Bahar, Bani Sarmur Raja Hira Sing Malwadar Bahadur of Abohar, Knight Grand Commander of the Most Exalted Order of the Star of India.	29th July 1879.
18	General Sir Frederick Paul Haines, Knight Grand Cross of the Most Hon'ble Order of the Bath, Companion of the Order of the Indian Empire and Knight Grand Commander of the Most Exalted Order of the Star of India.	Ditto.

No.	MEMBERS.	DATE OF APPOINTMENT.
FIRST CLASS, OR KNIGHTS GRAND COMMANDERS.—(Contd.)		
19	The Right Hon'ble Sir Gathorne Gathorne-Hardy, Bart., 31 Park, County Kent, Viscount Cranborne, Knight Privy Council, &c., &c., Knight Grand Commander of the Most Exalted Order of the Star of India.	20th April 1860.
20	The Most Hon'ble George Frederick Samuel, Marquis of Ripon, Earl de Grey, Earl of Ripon, Viscount Goderich, Baron Grantham in the County of Lincoln, and a Baronet, Knight of the Most Noble Order of the Garter, Companion of the Order of the Indian Empire, Knight Grand Commander of the Most Exalted Order of the Star of India (Europe).	8th June 1860.
21	His Highness Baku-ud-Daulah, Nizam Jung Hafiz-ul-Mulk, Mukhlis-ud-Daulah, Nawab Sadik Mahomed Khan Bahadur, of Bahawalpur, Knight Grand Commander of the Most Exalted Order of the Star of India.	9th Nov. 1860.
22	The Nawab Iktad-ud-Daulah, formerly of Oudh (Turkish Arabia), Knight Grand Commander of the Most Exalted Order of the Star of India.	24th May 1863.
23	His Highness Maharaja Chamarajendra Wodeyar Bahadur, of Mysore, Knight Grand Commander of the Most Exalted Order of the Star of India.	24th May 1864.
24	His Highness Asaf Jah, Musaffir-ud-Mamalik, Nizam-ul-Mulk, Nizam-ud-Daulah, Nawab Mir Mahbub Ali Khan Bahadur Path Jung of Hyderabad, Knight Grand Commander of the Most Exalted Order of the Star of India.	1st Jan. 1865.
25	The Right Hon'ble Sir James Ferguson, Bart., P. O., Knight Commander of the Most Distinguished Order of St. Michael and St. George, Companion of the Order of the Indian Empire, Knight Grand Commander of the Most Exalted Order of the Star of India (Europe).	15th Feb. 1865.
26	General Sir Donald Martin Stewart, Bart., Knight Grand Cross of the Most Hon'ble Order of the Bath, Companion of the Order of the Indian Empire, Knight Grand Commander of the Most Exalted Order of the Star of India (Europe).	7th Dec. 1865.
27	His Highness Maharaja Raja Sewai Mangal Singh Bahadur, of Alwar (Rajasthan).	1st Jan. 1866.
28	His Highness Rawal Dhill Singh Jaswat Singh, Thakur Sahib of Bhavnagar (Bombay).	Ditto.
29	The Right Hon'ble Sir Mountstuart Elphinstone Grant-Duff, G.C.B., F.R.S., P.C., India.	Sept. 1866.
30	His Highness Farman-ud-Daulah-Damelt-Inglian, Maharaja Sayajirao Gaekwar, Sena Khes Khes Shamsher Bahadur, of Baroda.	16th Feb. 1867.
31	His Highness Maharaja Datta Prasad Singh Bahadur, of Udaipur.	Ditto.
32	His Highness Raja Shamsher Prakash Bahadur, of Sirmour.	Ditto.
33	His Highness Maharaja Ashwini Raj Bahadur Jagat Shri Raj Wodeyar Bahadur, of Indore.	30th June 1867.

ABSTRACT.

British (excluding those who have been created)	12
Natives	17
Total	29

Proportion.	Vacancies.
British	(British) 9
Natives	(Natives) 20

Grand Total... 29

No.	MEMBERS.	DATE OF APPOINTMENT.
SECOND CLASS, OR KNIGHT COMMANDERS.		
1	Sir Thomas Pycroft, B.A., late M.C.S., Knight Commander of the Most Exalted Order of the Star of India—(Europe).	
2	Raja Sir Dinkar Rao, Raja Mubir-i-Khas Bahadur, Knight Commander of the Most Exalted Order of the Star of India—(Bengal).	29th March 1860.
3	General Sir Arthur Thomas Cotton, late Madras Engineers, Knight Commander of the Most Exalted Order of the Star of India—(Europe).	Ditto.
4	Raja Sir Tanjore Madava Rao, late Minister of Baroda, Knight Commander of the Most Exalted Order of the Star of India—(Madras).	Ditto.
5	Sir Charles John Wingfield, late B.C.S., Companion of the Most Hon'ble Order of the Bath, Knight Commander of the Most Exalted Order of the Star of India—(Bengal, retired).	Ditto.
6	General Sir Arnold Burrows Kerball, R.A., Knight Commander of the Most Hon'ble Order of the Bath, Knight Commander of the Most Exalted Order of the Star of India—(Europe).	Ditto.
7	Major-General Sir Robert Wallace, late B.C.S., Knight Commander of the Most Exalted Order of the Star of India—(Europe).	18th April 1866.
8	Major-General Sir William Henry Redes Green, late B.C.S., Companion of the Most Hon'ble Order of the Bath, Knight Commander of the Most Exalted Order of the Star of India—(Europe).	Ditto.
9	His Highness Maharaja Sir Dattu Turanongong Alabakur, of Johore, Honorary Knight Grand Cross of the Most Distinguished Order of St. Michael and St. George, Knight Commander of the Most Exalted Order of the Star of India—(Straits Settlements).	27th Sept. 1866.
10	Sir William Muir, B.A., B.C.S., late B.C.S., Knight Commander of the Most Exalted Order of the Star of India—(Europe).	8th Feb. 1867.
11	General Sir Edward Lechmere Russell, late Bombay Army, Knight Commander of the Most Exalted Order of the Star of India—(Europe).	24th Aug. 1868.
12	His Highness Raja Rama Varma, of Cochin, Knight Commander of the Most Exalted Order of the Star of India—(Madras).	2nd June 1869.
13	Sir Henry Sumner Maine, B.A., F.R.S., Knight Commander of the Most Exalted Order of the Star of India—(Europe).	30th May 1871.
14	Major-General Sir Frederic John Goldsmid, late M.C.S., Companion of the Most Hon'ble Order of the Bath, Knight Commander of the Most Exalted Order of the Star of India—(Europe).	1st Nov. 1871.
15	Major-General Sir Frederick Richard Pollock, late B.C.S., Knight Commander of the Most Exalted Order of the Star of India—(Europe).	6th Feb. 1873.
16	Nawab Sir Khwaja Muhammad Khan Khattak, Khan Bahadur, of Kohat, Knight Commander of the Most Exalted Order of the Star of India—(Punjab).	24th May 1873.
17	Sir George Campbell, B.A., F.R.S., late B.C.S., Knight Commander of the Most Exalted Order of the Star of India—(Europe).	Ditto.
18	Sir Alexander John Arrol, late M.C.S., Companion of the Order of the Indian Empire, Knight Commander of the Most Exalted Order of the Star of India—(Europe).	Ditto.
19	Lieutenant-General Sir Harry Burnett Lumsden, late B.C.S., Companion of the Most Hon'ble Order of the Bath, Knight Commander of the Most Exalted Order of the Star of India—(Europe).	Ditto.
20	Sir Robert Henry Davies, late B.C.S., Companion of the Order of the Indian Empire, Knight Commander of the Most Exalted Order of the Star of India—(Europe).	30th May 1874.
21	Lieutenant-General Sir Richard John Meade, late B.C.S., Companion of the Order of the Indian Empire, Knight Commander of the Most Exalted Order of the Star of India—(Europe).	Ditto.
22	Major-General Sir Lewis Pelly, late B.C.S., Knight Commander of the Most Hon'ble Order of the Bath, Knight Commander of the Most Exalted Order of the Star of India—(Europe).	Ditto.
23	His Highness Maharaja Rudi Pratap Singh Mahindar Bahadur, of Poonah, Knight Commander of the Most Exalted Order of the Star of India—(Central India).	23rd Oct. 1875.

No.	MEMBERS.	DATE OF APPOINTMENT.
KNIGHTS COMMANDERS.—(Continued).		
24	Rao Sir Kailash Holkar, Dada Sahib of Indore, Knight Commander of the Most Exalted Order of the Star of India.—(Central India).	23rd Oct. 1875.
25	Rao Raja Gangai Rao, Khande Shamsar Bahadar, Dada of Dewar, Knight Commander of the Most Exalted Order of the Star of India.—(Central India).	Ditto.
26	Mamlatdar Dada Nawan Sir Mu. Ammad Faiz Ali Khan Bahadar, of Patana, Knight Commander of the Most Exalted Order of the Star of India.—(Bengal, N. W. P.).	Ditto.
27	Lieutenant-General Sir Henry Ramsey, late B.S.C., Companion of the Most Hon. Order of the Bath, Knight Commander of the Most Exalted Order of the Star of India.—(Europe).	Ditto.
28	Lieutenant-General Sir Samuel James Browne, B.S.C., V.C., Knight Commander of the Most Hon. Order of the Bath, Knight Commander of the Most Exalted Order of the Star of India.—(Bengal).	7th March 1876.
29	Lieutenant-General Sir Dunstan Macraighlen Probyn, Knight, V.C., Companion of the Most Hon. Order of the Bath, Knight Commander of the Most Exalted Order of the Star of India.—(Europe).	Ditto.
30	Surgeon-General Sir Joseph Porter, M.D., M.B., F.R.S., Knight Commander of the Most Exalted Order of the Star of India.—(Bengal, Madras).	Ditto.
31	Surgeon-General Sir John Stephen, M.D., Q.C., Knight Commander of the Most Exalted Order of the Star of India.—(Europe).	1st January 1877.
32	H.H. Highness Maharaja Anand Rao Phar, of Dier, Knight Commander of the Most Exalted Order of the Star of India.—(Central India).	Ditto.
33	The Right Hon. Sir Arthur Holburne, Baron Holburne of Thrapston, in the County of Somerset, K.C., Q.C., Companion of the Order of the Indian Empire, Knight Commander of the Most Exalted Order of the Star of India.—(Europe).	Ditto.
34	H.H. Highness Raj Bahadur Man Singhji, Bahadur Singhji, of Dharam, Knight Commander of the Most Exalted Order of the Star of India.—(Bombay).	Ditto.
35	H.H. Highness Jam Bahadur Vithaji, Bahadurji, of Mawatpur, Knight Commander of the Most Exalted Order of the Star of India.—(Bombay).	Ditto.
36	Sir George Kenneth Wilson Cooper, Bart., late B.C.S., Companion of the Most Hon. Order of the Bath, Companion of the Order of the Indian Empire, Knight Commander of the Most Exalted Order of the Star of India.—(Europe).	Ditto.
37	Admiral Sir Reginald John Macdonald, Knight Commander of the Most Exalted Order of the Star of India.	Ditto.
38	Sir Joseph Dalvey Hooker, M.D., F.R.S., M.B., F.R.C.S., Companion of the Most Hon. Order of the Bath, Knight Commander of the Most Exalted Order of the Star of India.—(Europe).	2nd June 1877.
39	Sir Thomas Lawrence Sutherland, Companion of the Most Hon. Order of the Bath, Knight Commander of the Most Exalted Order of the Star of India.—(Europe).	Ditto.
40	General Sir Michael Kerrnach Kennedy, K.C., Knight Commander of the Most Exalted Order of the Star of India.—(Europe).	1st July 1878.
41	The Hon. Sir Robert Gordon Barclay, Bart., Companion of the Order of the Indian Empire, Knight Commander of the Most Exalted Order of the Star of India.—(Bengal).	23rd May 1878.
42	Sir Robert Byrnes, Bart., late B.C.S., Companion of the Order of the Indian Empire, Knight Commander of the Most Exalted Order of the Star of India.—(Europe).	Ditto.
43	General Sir Owen Leslie Burns, British Army, Companion of the Order of the Indian Empire, Knight Commander of the Most Exalted Order of the Star of India.—(Europe).	29th July 1879.
44	Colonel Sir Robert Graves Schulerian, B.S.C., Knight Commander of the Most Exalted Order of the Star of India.—(Belochistan).	Ditto.
45	H.H. Sir Dera Singh, President of the Council of Revenue, Patana, Knight Commander of the Most Exalted Order of the Star of India.—(Punjab).	23rd Dec. 1880.
46	General Sir John Cunningham, late B.S.C., Knight Commander of the Most Exalted Order of the Star of India.—(Europe).	24th May 1881.

No.	MEMBERS.	DATE OF APPOINTMENT.
KNIGHTS COMMANDERS.—(Continued).		
47	The Hon. Sir Charles Empherson Atchison, LL.D., B.C.S., Companion of the Order of the Indian Empire, Knight Commander of the Most Exalted Order of the Star of India.—(Punjab).	24th May 1881.
48	Sir James Davidson Gordon, B.C.S., Knight Commander of the Most Exalted Order of the Star of India.—(Bengal).	Ditto.
49	Sir Lepel Henry Griffin, B.C.S., Knight Commander of the Most Exalted Order of the Star of India.—(Europe).	Ditto.
50	Maharaja Sir Jendro Mohan Tagore, Knight Commander of the Most Exalted Order of the Star of India.—(Bengal).	Ditto.
51	Colonel Sir Oliver Beauchamp Coventry St. John, R.E., Knight Commander of the Most Exalted Order of the Star of India.—(Kashmir).	Ditto.
52	Vice-Admiral Sir William Nathan Wright Hewitt, V.C., Knight Commander of the Most Hon. Order of the Bath, Knight Commander of the Most Exalted Order of the Star of India.	29th Dec. 1882.
53	Sir John Henry Morris, late B.S.C., Knight Commander of the Most Exalted Order of the Star of India.—(Europe).	29th Dec. 1882.
54	Sir Evelyn Baring, B.A., Knight Commander of the Most Hon. Order of the Bath, Companion of the Order of the Indian Empire, Knight Commander of the Most Exalted Order of the Star of India.—(Egypt).	24th May 1883.
55	The Hon. Sir Augustus Rivers Thompson, B.C.S., Companion of the Order of the Indian Empire, Knight Commander of the Most Exalted Order of the Star of India.	1st July 1885.
56	Sir Charles Grant, late B.C.S., Knight Commander of the Most Exalted Order of the Star of India.	Ditto.
57	Colonel Sir Edward Ridley Colbourne Bradford, M.S.C., Knight Commander of the Most Exalted Order of the Star of India.	5th June 1885.
58	Colonel Sir Joseph West Ridgeway, Knight Commander of the Most Exalted Order of the Star of India.	Ditto.
59	Hon. Lieut. Colonel Maharaj Partab Singh Bahadar, of Jodhpur, K.C.S.I.—(Rajputana).	1st July 1886.
60	Sir Julius Danvers, B.C.S.—(Europe).	1st Feb. 1887.
61	The Hon. Sir Theodore Charles Hope, C.I.E., Barrister-at-Law, B.C.S.—(Bengal).	29th May 1886.
62	Sir Charles Edward Bernard, B.C.S.—(Burma).	Ditto.
63	Nawab Sir Khwaja Abdul Ghani, of Dacca, (Bengal).	Ditto.
64	Sir William Chichele Polden, F.R.S., late B.C.S.—(Retired).	Ditto.
65	Sir Charles Alfred Elliot, B.C.S.	16th Feb. 1887.
66	Sir William Wilson Hunter, C.I.E., B.L., LL.D., B.C.S.	Ditto.
67	H.H. Highness Maharaja Sri Keshabchandra Javansingji, of Idar.	Ditto.
68	Colonel Sir William George Davies, B.S.C.	Ditto.
69	Colonel Sir James Johnston, B.L.	Ditto.
70	Vacant.	
71	Vacant.	
72	Vacant.	

ABSTRACT.

K.C.S.I.—(72).

British	52
Natives	17
Vacant	3

Established proportion ... 72

No.	MEMBERS.	DATE OF APPOINTMENT.
THIRD CLASS, OR COMPANIONS.		
1	Nawab Sayyid Asghar Ali Khan Bahadur, Companion of the Most Exalted Order of the Star of India—(Bengal).	24th March 1866.
2	Flaetwood Williams, Esq., late B.C.S., Companion of the Most Exalted Order of the Star of India—(Europe).	Ditto.
3	Samuel Mansfield, Esq., late B.C.S., Companion of the Most Exalted Order of the Star of India—(Europe).	Ditto.
4	Raja Velugoti Kumara Zachariah Nayudu Bahadur, of Tenali, Companion of the Most Exalted Order of the Star of India—(Madras).	Ditto.
5	William Ford, Esq., late B.C.S., Companion of the Most Exalted Order of the Star of India—(Europe).	Ditto.
6	General Crawford Trotter Chamberlain, B.S.C., Companion of the Most Exalted Order of the Star of India—(Europe).	Ditto.
7	Lieutenant-General Richard Stenbury, R.E., Companion of the Most Exalted Order of the Star of India—(Europe).	Ditto.
8	John Walter Sherer, Esq., late B.C.S., Companion of the Most Exalted Order of the Star of India—(Europe).	Ditto.
9	Lieut.-General John Colvère Haughton, late B.S.C., Companion of the Most Exalted Order of the Star of India—(Europe).	Ditto.
10	William Macleane, Esq., late Madras Medical Establishment, Companion of the Most Exalted Order of the Star of India—(Europe).	Ditto.
11	Raghunathrao Vishnu Chitambar, Chief of Police, Companion of the Most Exalted Order of the Star of India—(Bombay).	Ditto.
12	Major-General Richard Harle Esdipon, late B.S.C., V.C., Companion of the Most Exalted Order of the Star of India—(Europe).	20th Mar. 1891.
13	Major-General John William Tomlinson, late B.S.C., Companion of the Most Exalted Order of the Star of India—(Europe).	Ditto.
14	Eden Burdett Powell, Esq., late B.C.S., Companion of the Most Exalted Order of the Star of India—(Madras).	Ditto.
15	John Fleming, Esq., Companion of the Most Exalted Order of the Star of India—(Europe).	Ditto.
16	Sir Albert Ashburnham, Knight, Companion of the Most Exalted Order of the Star of India—(Bombay).	Ditto.
17	Henry Philip Archibald Buchanan Roddell, Esq., late B.C.S., Companion of the Most Exalted Order of the Star of India—(Europe).	16th Sept. 1867.
18	Lawrence Brough, Esq., late B.C.S., Companion of the Most Exalted Order of the Star of India—(Europe).	Ditto.
19	General James Maurice Primrose, British Army, Companion of the Most Exalted Order of the Star of India—(Europe).	Ditto.
20	Edward Sturt, Esq., Companion of the Most Exalted Order of the Star of India—(Europe).	Ditto.
21	Lieutenant-General James Augustus Grant, late B.S.C., Companion of the Most Exalted Order of the Star of India—(Europe).	21st Aug. 1868.
22	James Duane Allen, Esq., late M.C.S., Companion of the Most Exalted Order of the Star of India—(Europe).	8th Dec. 1868.
23	Major-General Frederic Conyers, late Madras Engineers, Companion of the Most Exalted Order of the Star of India—(Europe).	Ditto.
24	General Albert Fothergill, late B.S.C., Companion of the Most Exalted Order of the Star of India—(Europe).	Ditto.
25	Lieutenant-General Charles Hidesley Dickson, R.A., Companion of the Most Exalted Order of the Star of India—(Europe).	Ditto.
26	John Horner, Esq., late Bengal Unconquered Service, Companion of the Most Exalted Order of the Star of India—(Europe).	Ditto.
27	Sir Frank Henry Souter, Knight, Companion of the Order of the Indian Empire, Companion of the Most Exalted Order of the Star of India—(Bombay).	Ditto.
28	General Henry Benay, British Army, Companion of the Most Exalted Order of the Star of India—(Europe).	2nd June 1869.
29	Sayyid Ahmad, Khan Bahadur, Companion of the Most Exalted Order of the Star of India—(Bengal, N.W.P.).	Ditto.
30	Richard Pryor Harrison, Esq., late B.C.S., Companion of the Most Exalted Order of the Star of India—(Europe).	Ditto.
31	Lieutenant-General George Samuel Montgomery, Bombay Army, Companion of the Most Exalted Order of the Star of India—(Europe).	Ditto.

No.	MEMBERS.	DATE OF APPOINTMENT.
COMPANIONS.—(Continued).		
32	Major Henry Court, Esq., late B.C.S., Companion of the Most Exalted Order of the Star of India—(Europe).	2nd June 1869.
33	Lieutenant-General John Bick Spurgin, late Madras Army, Companion of the Most Exalted Order of the Star of India—(Europe).	Ditto.
34	William James Money, Esq., late B.C.S., Companion of the Most Exalted Order of the Star of India—(Europe).	Ditto.
35	Major-General George Hutchinson, late B.S.C., Companion of the Most Exalted Order of the Star of India—(Europe).	Ditto.
36	Colonel William Dickinson, B.S.C., Companion of the Most Exalted Order of the Star of India—(Bombay).	Ditto.
37	Richard Vicars Boyle, Esq., Companion of the Most Exalted Order of the Star of India—(Europe).	Ditto.
38	Mir Akbar Ali, Khan Bahadur, of Hyderabad, in the Decan, Companion of the Most Exalted Order of the Star of India—(Hyderabad).	Ditto.
39	Major-General Sir Peter Stark Lamsden, late B.S.C., Knight-Commander of the Most Exalted Order of the Star of India—(Europe).	3rd June 1870.
40	Raja Jai Kishen Das Bahadur, Companion of the Most Exalted Order of the Star of India—(Bengal, N.W.P.).	Ditto.
41	General Henry Errington Longden, British Army, Companion of the Most Exalted Order of the Star of India—(Europe).	Ditto.
42	General Sir Henry Edward Lander Thwaiter, R.A., Knight, Companion of the Most Exalted Order of the Star of India—(Europe).	28th May 1870.
43	Major-General Martin Dillon, British Army, Companion of the Most Exalted Order of the Star of India—(Europe).	Ditto.
44	Raja Shiva Prasad, of Benares, Companion of the Most Exalted Order of the Star of India—(Bengal, N.W.P.).	Ditto.
45	Mir Shabamat Ali, Companion of the Most Exalted Order of the Star of India—(Central India).	24th May 1871.
46	Nawab Muhammad Akram Khan, of Lucknow, Companion of the Most Exalted Order of the Star of India—(Punjab).	Ditto.
47	Sir Mangaldas Nathubhai Knight, Companion of the Most Exalted Order of the Star of India—(Bombay).	Ditto.
48	Lieut. Robert Ashburner, Esq., late B.C.S., Companion of the Most Exalted Order of the Star of India—(Europe).	Ditto.
49	Major-General Alexander Cunningham, late Bengal Engineers, Companion of the Order of the Indian Empire, Companion of the Most Exalted Order of the Star of India—(Europe).	Ditto.
50	Colonel George Bruce Malleson, late B.S.C., Companion of the Most Exalted Order of the Star of India—(Europe).	31st May 1872.
51	Muhammad Hayat Khan, Companion of the Most Exalted Order of the Star of India—(Punjab).	Ditto.
52	Major-General Alfred Thomas Etheridge, late B.S.C., Companion of the Most Exalted Order of the Star of India—(Europe).	Ditto.
53	Colonel Charles Bean Evan Smith, Madras Genl. List Infy., Companion of the Most Exalted Order of the Star of India—(Bengal).	15th Nov. 1871.
54	Col. Beresford Lovett, R.E., Companion of the Most Exalted Order of the Star of India—(Bengal).	6th Feb.
55	Deputy Surgeon-General Henry Walter Bellow, Companion of the Most Exalted Order of the Star of India—(Punjab).	1872.
56	John Forbes David Inglis, Esq., late B.C.S., Companion of the Most Exalted Order of the Star of India—(Europe).	Ditto.
57	John Ware Edgar, Esq., B.C.S., Companion of the Most Exalted Order of the Star of India—(Bengal).	Ditto.
58	Lieutenant-General Henry Hopkinson, B.S.C., Companion of the Most Exalted Order of the Star of India—(Europe).	26th Feb. 1874.
59	Brigadier-General Thomas Edward Gordon, B.S.C., Companion of the Most Exalted Order of the Star of India—(Bengal).	4th Aug. 1874.
60	Robert Barclay Chapman, Esq., late B.C.S., Companion of the Most Exalted Order of the Star of India—(Europe).	20th Nov. 1875.

No.	MEMBERS.	DATE OF APPOINTMENT.
COMPANIONS.—(Continued).		
61	William Holloway, Esq., late M.C.S., Companion of the Most Exalted Order of the Star of India—(Europe).	29th Nov. 1876.
62	Edward William Harcourt, Esq., late B.C.S., Companion of the Most Exalted Order of the Star of India—(Europe).	1880.
63	Lieut.-General Francis Eardley Buntell, R.E., Companion of the Most Exalted Order of the Star of India—(Europe).	1880.
64	Henry Percival Le-Maitre, Esq., Companion of the Most Exalted Order of the Star of India—(Bengal).	1880.
65	Bairamji Jijibhai, Esq., Companion of the Most Exalted Order of the Star of India—(Bombay).	1880.
66	Rao Bahadur Bechurdas Amaldas, Companion of the Most Exalted Order of the Star of India—(Bombay).	1880.
67	Philip Sanders McVill, Esq., late H.C.S., Companion of the Most Exalted Order of the Star of India—(Europe).	7th March 1876.
68	Major-General James Michael, M.S.C., Companion of the Most Exalted Order of the Star of India—(Madras).	1880.
69	Colonel Arthur Edward Augustus Ellis, Grenadier Guards, Companion of the Most Exalted Order of the Star of India—(Europe).	1880.
70	Colonel Philip Durham Henderson, Madras Cavalry, Companion of the Most Exalted Order of the Star of India—(Bengal).	7th March 1876.
71	Major-General Harvey Tuckett Duncan, late M.S.C., Companion of the Most Exalted Order of the Star of India—(Europe).	20th Sep. 1870.
72	Sayaji Fakh Ali Khan Bahadur, Nawab of Barampelli, Companion of the Most Exalted Order of the Star of India—(Madras).	1st Jan. 1877.
73	Whitley Stokes, Esq., Companion of the Most Exalted Order of the Star of India—(Europe).	1880.
74	The Hon'ble Rao Sahib Vishwanath Narayan Mandlik, Companion of the Most Exalted Order of the Star of India—(Bengal).	1880.
75	George Thornhill, Esq., late M.C.S., Companion of the Most Exalted Order of the Star of India—(Europe).	1880.
76	Azam Khan Shamsar Uddin Khan, Companion of the Most Exalted Order of the Star of India—(Bombay).	1880.
77	Thomas Henry Thornton, Esq., late B.C.S., Companion of the Most Exalted Order of the Star of India—(Europe).	1880.
78	The Hon'ble Amaravati Sheshaya Shastri, Dewan of Travancore, Companion of the Most Exalted Order of the Star of India—(Madras).	1880.
79	Alexander M. Leach, Esq., late B.C.S., Companion of the Most Exalted Order of the Star of India—(Europe).	1880.
80	Bahadur Khosla Singh, Commandant of the Force of His Highness Maharaja Holkar of Indore, Companion of the Most Exalted Order of the Star of India—(Central India).	1880.
81	Charles Theophilus Metcalfe, Esq., B.C.S., Companion of the Most Exalted Order of the Star of India—(Bengal).	1880.
82	Dasabhai Pranjli, Companion of the Most Exalted Order of the Star of India—(Bombay).	1880.
83	Lieutenant-Colonel Leopold John Robert Orr, B.S.C., Companion of the Most Exalted Order of the Star of India—(Bengal).	1880.
84	Sir George Christopher Robinson, Bart., K.C., Companion of the Most Exalted Order of the Star of India—(Europe).	1880.
85	Edwin Arnold, Esq., Companion of the Most Exalted Order of the Star of India—(Europe).	1880.
86	Major-General George Cliffe Hatch, B.S.C., Companion of the Most Exalted Order of the Star of India—(Europe).	2nd June 1876.
87	Lieut.-General Charles James Morrison, R.E., Companion of the Most Exalted Order of the Star of India—(Bombay).	25th May 1878.
88	James Begg Ritchey, Esq., B.C.S., Companion of the Most Exalted Order of the Star of India—(Bombay).	1880.
89	John Henry Gwynne, Esq., M.C.S., Companion of the Most Exalted Order of the Star of India—(Madras).	1880.
90	Robert Davidson, Esq., late M.C.S., Companion of the Most Exalted Order of the Star of India—(Europe).	1880.
91	Colonel Colin Campbell Scott Moncrieff, R.E., Companion of the Most Exalted Order of the Star of India—(Bengal).	1880.

No.	MEMBERS.	DATE OF APPOINTMENT.
COMPANIONS.—(Continued).		
92	Robert Anstruther Dalryell, Esq., late M.C.S., Companion of the Most Exalted Order of the Star of India—(Europe).	25th May 1878.
93	The Hon'ble Mr. James Braithwaite Peile, Esq., M.A., B.C.S., Companion of the Most Exalted Order of the Star of India—(Bombay).	Ditto.
94	Sahibzada Ubedulla Khan, of Tonk, Companion of the Most Exalted Order of the Star of India.	Ditto.
95	Colonel William Garrow Waterfield, B.S.C., Companion of the Most Exalted Order of the Star of India—(Peshawar).	29th July 1879.
96	Brigadier-General James Browne, R.E., Companion of the Most Exalted Order of the Star of India—(Bengal).	29th July 1879.
97	Sirdar Bakshi Ganda Singh of Patiala, Companion of the Most Exalted Order of the Star of India.	9th Nov. 1880.
98	Dewan Ram Jas, of Adpurhata, Companion of the Most Exalted Order of the Star of India—(Punjab).	Ditto.
99	Colonel Montagu Protheroe, M.S.C., Companion of the Most Exalted Order of the Star of India—(Port Blair).	22nd Feb. 1881.
100	Major Henry Wylie, General 1st Infantry, Companion of the Most Exalted Order of the Star of India—(Mysore).	Ditto.
101	Colonel William Tweedie, B.S.C., Companion of the Most Exalted Order of the Star of India—(Bengal, on leave).	Ditto.
102	Henry Mortimer Durand, Esq., B.C.S., Companion of the Most Exalted Order of the Star of India—(Bengal).	.....
103	Sir Donald Campbell Macnabb, Esq., late B.C.S., Knight Commander of the Most Eminent Order of the Indian Empire, Companion of the Most Exalted Order of the Star of India—(Europe).	24th May 1881.
104	Wazirzadah Muhammad Afzal Khan, Companion of the Most Exalted Order of the Star of India—(Kabul).	Ditto.
105	Major-General John Salisbury Trevor, late Bombay Engineers, Companion of the Most Exalted Order of the Star of India—(Europe).	Ditto.
106	Horace Abel Cockerell, Esq., B.C.S., Companion of the Most Exalted Order of the Star of India—(Bengal).	Ditto.
107	Colonel Samuel Black, late B.S.C., Companion of the Most Exalted Order of the Star of India—(Europe).	Ditto.
108	Major-General William Cusumaker Anderson, B.S.C., Companion of the Most Exalted Order of the Star of India—(Bombay).	Ditto.
109	Colonel Edward Charles Ross, B.S.C., Companion of the Most Exalted Order of the Star of India—(Persian Gulf).	24th May 1882.
110	William Hudleston, Esq., M.C.S., Companion of the Most Exalted Order of the Star of India—(Europe).	Ditto.
111	Charles Paget Carmichael, Esq., B.C.S., Companion of the Most Exalted Order of the Star of India—(N. W. Provs).	.....
112	William Brittain Jones, Esq., B.C.S., Companion of the Most Exalted Order of the Star of India—(Central Provinces, on leave).	24th May 1883.
113	Major-General the Hon'ble George Torakyns Chesney, R.E., Companion of the Most Hon'ble Order of the Bath, Companion of the Most Exalted Order of the Star of India, Companion of the Most Eminent Order of the Indian Empire—(Bengal).	Ditto.
114	Sir Jamseff Jajeebhay, Bart., Companion of the Most Exalted Order of the Star of India—(Bombay).	Ditto.
115	Charles Gwynne, Esq., late B.C.S., Companion of the Most Exalted Order of the Star of India—(Europe).	Ditto.
116	Major-General Robert Murray, B.S.C., Companion of the Most Exalted Order of the Star of India.	Ditto.
117	H. W. Primrose, Esq., Companion of the Most Exalted Order of the Star of India.	1st Jan. 1885.
118	The Hon'ble H. J. Reynolds, Companion of the Most Exalted Order of the Star of India.	Ditto.
119	Surgeon-General James Macnabb Cunningham, Companion of the Most Exalted Order of the Star of India.	Ditto.
120	Nawab Mahomed Sarfaraz Khan, Companion of the Most Exalted Order of the Star of India.	Ditto.
121	Brigadier-General Michael Weekes Willoughby, B.S.C., Companion of the Most Exalted Order of the Star of India.	Ditto.
122	Major F. M. Hunter, B.S.C., c.s., Companion of the Most Exalted Order of the Star of India.	Ditto.
123	The Hon'ble Courtenay Peregrine Ilbert, Barrister-at-Law, c.s., (Bengal).	29th May 1886.

No.	MEMBER.	DATE OF APPOINTMENT.
COMPANIONS. (Continued.)		
124	The Hon'ble Henry Edward Sullivan, M.C.S.—(Madras).	20th May 1887.
125	William George Pether, Esq.—(Europe).	Ditto.
126	Alexander Macdonald, Esq., B.A.S.—(Bengal).	Ditto.
127	Charles Hensley Pritchard, Esq., B.A.S.—(Bombay).	Ditto.
128	The Hon'ble Charles Gilbert Master, M.C.S.—(Madras).	16 Feb. 1887.
129	Charles Thomas Tisdall, Esq., B.C.S.—(Bengal).	Ditto.
130	James Graham Corbrey, Esq., M.A.—(Hyderabad).	Ditto.
131	K. Shashidra Iyer, Esq.—(Madras).	Ditto.
132	Henry Napier Bruce Ritchie, Esq., B.A.S.—(Bengal).	Ditto.
133	The Hon'ble Raja Puri Mohan Maharaj—(Bengal).	Ditto.
134	Frederick Popell Hogg, Esq., B.C.S.—(Bengal).	Ditto.
135	Brigadier-General William Stephen Alexander Lockhart, C.B. (Bengal Infantry).	Ditto.
136	George James Sprague Roddam, Esq., B.C.S.—(Bengal).	Ditto.
137	Charles Charles Edward Gale, Esq., B.C.S.—(Bengal).	Ditto.
138	William Rudolph Henry Mott, Esq.—(Punjab).	Ditto.
139	Kasab Abdul Majid Khan—(Punjab).	Ditto.
140	The Hon'ble James William Graham, Esq., B.C.S.—(N. W. P.).	Ditto.
141	Donald Fitzpatrick, Esq., B.C.S.—(Assam).	Ditto.
142	Rao Chhatrasen Bhatnagar, Esq., B.A.S.—(Central India).	Ditto.
143	Maharaja Ganga Kishore Misra—(Bihar).	Ditto.
144	David Miller Barrow, Esq.—(Bengal).	Ditto.
145	Gerald Seymour Young Langford, Esq.—(Europe) (Punjab).	Ditto.

ABSTRACT.

British.	144
Native.	31
Total.	175
British.	1
Native.	144

THE ORDER OF THE INDIAN EMPIRE.

(INSTITUTED 12th DECEMBER 1875.)

SOVEREIGN.

Her Majesty Queen Victoria, the Queen and Empress of India.

GRAND MASTER.

His Excellency the Viceroy and Governor-General of India, the Right Honourable Sir Frederick Temple, Earl of Dufferin; Vice-President of the Council of India; Knight Grand Commander of the Most Honourable Order of the Bath; Knight Grand Commander of the Most Distinguished Order of St. Michael and St. George; Privy Counsellor; Grand Master of the Most Exalted Order of the Star of India.

OFFICERS OF THE ORDER.

Regent—Sir Albert William Woods, Bart. Principal King of Arms, Herald's College, London.

Secretary—Henry Montagu Denham, Esq., C.B., Secretary to the Government of India in the Foreign Department.

Previous Grand Masters of the Order—The Right Hon'ble the Earl of Lytton, G.C.B., G.C.S.I., from 1st January 1875 to 10th June 1875; The Most Hon'ble the Marquis of Ripon, G.C.B., G.C.S.I., from 10th June 1875 to 25th December 1885.

Previous Secretaries of the Order—Sir Charles Darnley Alcock, B.C.S., M.B., G.C.S.I., from 1st January 1875 to 25th April 1875; Sir Alfred Comyns Lyall, B.C.S., G.C.B., G.C.S.I., from 25th April 1875 to 31st September 1881; Sir Charles Grant, G.C.S.I., from 1st September 1881 to 21st February 1886.

EXTRA KNIGHTS GRAND COMMANDERS.

Field Marshal H.R.H. the Prince of Wales, K.G., K.T., G.C.B., K.P., G.C.S.I., G.C.M.G.—21st June 1887.

Vice-Admiral H.R.H. the Duke of Edinburgh, K.G., K.T., K.P., G.C.B.I., G.C.M.G., K.C.B.—21st June 1887.

Major-General H.R.H. the Duke of Connaught and Strathearn, K.G., K.T., K.P., G.C.S.I., G.C.M.G., C.B.—21st June 1887.

Field Marshal H.R.H. the Duke of Cambridge, K.G., K.T., G.C.B., K.P., G.C.S.I., G.C.M.G.—21st June 1887.

No.	MEMBER.	DATE OF APPOINTMENT.
FIRST CLASS, OR KNIGHTS GRAND COMMANDERS (25).		
1	The Right Hon'ble Sir Donald James, Lord Reay—(Bombay).	21st June 1887.
2	The Right Hon'ble Sir Robert, Lord Connaught—(Madras).	Ditto.
3	General Sir Frederick Slough Roberts, Bart., G.C.B., K.C.L.E., V.C.—(Bengal).	Ditto.
SECOND CLASS, OR KNIGHTS COMMANDERS (30).		
1	His Excellency the Right Hon'ble Sir Frederick Temple Hamilton-Temple Blackwood, K.T., G.C.B., G.C.S.I., G.C.M.G., G.M.B.E., F.C., F.R.S., D.C.L., L.D.S., Earl of Dufferin.	16th Feb. 1887.
2	The Hon'ble Sir Edmund Drummond, late B.C.S.—(Europe).	Ditto.
3	The Hon'ble Sir Alfred Comyns Lyall, G.C.B., (N. W. P.).	Ditto.
4	Sir Robert Anstruther Dalrymple, C.S.I., late M.C.S.	Ditto.
5	Major-General Sir Alexander Cunningham, C.S.I., late R. E.	Ditto.
6	The Rao Sahib Bhagwatsinghji Sagramji, of Gondal—(Bombay).	Ditto.
7	The Hon'ble Raja Sir Shankar Bakish Singh Bahadur, of Thalwal (North West Provinces).	Ditto.
8	Sir Dietrich Brandis, K.T.—(Europe).	Ditto.
9	Sir Mowbray Williams, Kt., M.A., D.C.L., M.B.—(Europe).	Ditto.
10	Maharaja Sir Purnanand Ananda Gajapati Bazar, of Visianagaram—(Madras).	Ditto.
11	Sir Alexander Meadows Rendel, M.A., M.B.E.—(Europe).	Ditto.
12	Sir Donald Campbell Macnab, C.S.I., late B.C.S.—(Europe).	Ditto.
13	Nawab Sir Munir-ud-Daula Salar Jung Bahadur—(Hyderabad, Deccan).	Ditto.
14	Sir George Christopher Nokesworth Birdwood, Kt., C.S.I., M.B., G.D.—(Europe).	Ditto.
15	His Highness Raja Sir Ranjit Singh, of Batiani—(Central India).	Ditto.
16	Surgeon-General Sir Benjamin Simpson, M.B.—(Bengal).	Ditto.
17	Sir Albert Leppie Capet—(Bengal).	Ditto.
18	Nawab Sir Ali Kadir Syed Hassan Ali Khan Bahadur, of Murshidabad—(Bengal).	Ditto.
19	Maharaja Sir Lakshminarayan Singh Bahadur, of Durbhanga—(Bengal).	Ditto.
20	Sir Raja Sahib Awar, of Gwalior—(Central India).	Ditto.
21	Sir Donald Mackenzie Wallace—(Bengal).	Ditto.
22	The Hon'ble Sir Alfred Woodley Croft, K.T.—(Bengal).	Ditto.
23	Sir Bradford Leche—(Europe).	Ditto.
24	His Highness Thakur Sahib Sir Waghji Kawaji of Morvi—(Bombay).	30th June 1887.
25	Thakur Sahib Sir Jaswantsinghji Fatehsinghji, of Limri—(Bombay).	Ditto.

COMPANIONS AND MEMBERS.

Ex-officio and for Life.

1	Atchison, The Hon'ble Sir Charles Umpherson, B.C.S., M.B., Knight Commander of the Most Exalted Order of the Star of India.	4th April 1881.
2	Arbuthnot, Sir Alexander John, Knight Commander of the Most Exalted Order of the Star of India, late Counsellor of the Government of India, and late Member of the Council of the Governor-General—(Europe).	1st Jan. 1878.
3	Baring, Sir Evelyn, Royal Artillery, Knight Commander of the Most Exalted Order of the Star of India, Her Majesty's Consul-General in Egypt.	27th Dec. 1881.

No.	MEMBERS.	DATE OF APPOINTMENT.
COMPANIONS AND MEMBERS.—(Continued).		
4	Bundi, His Highness Ram Singh Bahadur, Maharao Raja of, Knight Grand Commander of the Most Exalted Order of the Star of India and Councillor of the Empress of India.	1st Jan. 1878.
5	Buckingham and Chandos, His Grace the Most Noble Richard Plantagenet Campbell, Duke of, Knight Grand Commander of the Most Exalted Order of the Star of India, late Councillor of the Empress of India, and late Governor of Madras—(Europe).	Ditto.
6	Chesney, The Hon'ble Major-General George T., R.E., c.s.i., Member of the Council of the Governor-General.	24th July 1886.
7	Clarke, Major-General Sir Andrew, Knight Commander of the Most Distinguished Order of St. Michael and St. George, Companion of the Most Honorable Order of the Bath, late Councillor of the Empress of India, and late Member of the Council of the Governor-General—(Europe).	1st Jan. 1878.
8	Colvin, Sir Auckland, Knight Commander of the Most Distinguished Order of St. Michael and St. George, Member of the Council of the Governor-General.	11th Oct. 1883.
9	Cooper, Sir George Ebenezer Wilson, Baronet, Knight Commander of the Most Exalted Order of the Star of India, Companion of the Most Honorable Order of the Bath, late Councillor of the Empress of India, and late Lieutenant-Governor of the North-Western Provinces and Chief Commissioner of Oudh—(Europe).	1st Jan. 1878.
10	Davies, Sir Robert Henry, Knight Commander of the Most Exalted Order of the Star of India, late Lieutenant-Governor of the Punjab—(Europe).	Ditto.
11	Egerton, Sir Robert Byles, Knight Commander of the Most Exalted Order of the Star of India and late Councillor of the Empress of India, and late Lieutenant-Governor of the Punjab—(Europe).	Ditto.
12	Fergusson, His Excellency the Right Hon'ble Sir James, Baronet, late Governor of Bombay.	26th April 1880.
13	Grant-Duff, The Right Hon'ble Mountstuart Elphinstone, late Governor of Madras.	8th Nov. 1881.
14	Haines, General Sir Frederick Paul, Knight Grand Cross of the Most Honorable Order of the Bath, Knight Grand Commander of the Most Exalted Order of the Star of India, late Councillor of the Empress of India, and late Commander-in-Chief in India—(Europe).	1st Jan. 1878.
15	Hobhouse, Sir Arthur, B.A., Q.C., Knight Commander of the Most Exalted Order of the Star of India, late Councillor of the Empress of India, and late Member of the Council of the Governor-General—(Europe).	Ditto.
16	Hope, The Hon'ble Mr. Theodore Craicraft, B.C.S., Companion of the Most Exalted Order of the Star of India, and Member of the Council of the Governor-General.	22nd July 1882.
17	Ilbert, The Hon'ble Mr. Courtenay Peregrine, M.A., Barrister-at-Law, Member of the Council of the Governor-General.	2nd May 1882.
18	Johnson, General Sir Edwin Beaumont, Knight Commander of the Most Honorable Order of the Bath, late Councillor of the Empress of India, and late Member of the Council of the Governor-General—(Europe).	Ditto.
19	Lytton, The Right Hon'ble the Earl of, G.C.B., G.C.S.I., late Viceroy and Governor-General of India—(Europe).	1st Jan. 1878.
20	Norman, General Sir Henry Wylie, Knight Commander of the Most Honorable Order of the Bath, late Councillor of the Empress of India, and late Member of the Council of the Governor-General—(Europe).	Ditto.
21	Ripon, The Most Hon'ble the Marquis of, K.E., G.C.B., G.C.S.I., G.C.M.G., late Viceroy and Governor-General of India.	8th June 1880.
22	Stewart, His Excellency General Sir Donald Martin, Baronet, Knight Grand Cross of the Most Honorable Order of the Bath, and late Commander-in-Chief in India.	Ditto.
23	Stokes, Mr. Whitley, Companion of the Most Exalted Order of the Star of India, late Councillor of the Empress of India, and late Member of the Council of the Governor-General—(Europe).	Ditto.

No.	MEMBERS.	DATE OF APPOINTMENT.
COMPANIONS AND MEMBERS.—(Concluded).		
24	Strachey, Sir John, Knight Grand Commander of the Most Exalted Order of the Star of India, late Councillor of the Empress of India, and late Member of the Council of the Governor-General—(Europe).	8th June 1880.
25	Temple, Sir Richard, Baronet, LL.D., D.C.L., Knight Grand Commander of the Most Exalted Order of the Star of India, late Councillor of the Empress of India, and late Governor of Bombay—(Europe).	24th Sep. 1880.
26	Thompson, The Hon'ble Sir Augustus Rivers, B.C.S., Knight Commander of the Most Exalted Order of the Star of India, late Lieut.-Governor of Bengal.	18th April 1878.
COMPANIONS.		
1	Mir Mahmud Khan, eldest son and heir of His Highness the Khan of Kalat.	1st Jan. 1878.
2	Sir Louis Stuart Jackson, Knight, late Puisne Judge of the High Court of Judicature, Bengal—(Europe).	Ditto.
3	Lieut.-General Sir Richard John Meade, Knight Commander of the Most Exalted Order of the Star of India and late Resident at Hyderabad—(Europe).	Ditto.
4	Sri Rajamani Raja Deva, Zemindar of Mandasi, Madras.	Ditto.
5	Sir Charles Arthur Turner, late Chief Justice of the High Court of Judicature, Madras—(Europe).	Ditto.
6	Mir Jam Ali Khan, eldest son and heir of the Jam of Las Beyla, Kalat.	Ditto.
7	The Hon'ble Gregory Charles Paul, B.A., Advocate-General of Bengal.	Ditto.
8	Sirdar Asad Khan, Chief of the Sarawan Brahmins, Kalat.	Ditto.
9	Colonel Sir Owen Tudor Burne, British Army, Knight Commander of the Most Exalted Order of the Star of India, and Secretary in the Political and Secret Department of the India Office—(Europe).	Ditto.
10	Sirdar Gauhar Khan, Chief of the Jalawan Brahmins, Kalat.	Ditto.
11	Richard Kaye Fuckle, Esq., late M.C.S., and late Second Member of the Board of Revenue—(Europe).	Ditto.
12	Nawab Sayid Vilayat Ali Khan, Banker, Zemindar and Honorary Magistrate, Patna, Bengal.	Ditto.
13	Major-General William George Mainwaring, late Commandant, 30th Regiment, Bombay Native Infantry—(Europe).	Ditto.
14	Rajendra Lala Mitra, Rai Bahadur, LL.D., Presidency Magistrate and Municipal Commissioner, Calcutta.	Ditto.
15	Surgeon-General John Fullerton Beatson, M.D., Indian Medical Department—Retired (Europe).	Ditto.
16	Surgeon-General James Tyrell Carter Ross, Indian Medical Department—(Europe).	Ditto.
17	Norman Robert Pogson, Esq., F.R.S., Government Astronomer, Madras.	Ditto.
18	Sir William Wilson Hunter, B.A., LL.D., K.C.S.I., B.C.S., Director-General of Gazetteers and Statistics and Additional Member of the Council of the Governor-General.	Ditto.
19	Colonel Edward Charles Sparshott Williams, R.E., late Deputy Secretary, Public Works Department, Railway Branch—(Eur).	Ditto.
20	Rear-Admiral John Bythsea, R.N., V.C., c.s., late Consulting Naval Officer for the Marine Department of the Government of India—(Europe).	Ditto.
21	Colonel Bendyshe Walton, Honorary Aide-de-Camp to the Governor-General, and Superintendent and Agent for Army Clothing, Calcutta, late Commandant, Calcutta Volunteer Rifle Corps.	Ditto.
22	Colonel Henry Moore, B.S.C., c.s., Interpreter to His Excellency the Commander-in-Chief in India.	Ditto.
23	The Hon'ble Tiruvurur Muthuswami Aiyar, B.L., Judge of the High Court of Judicature, Madras.	Ditto.
24	Major-General William Gordon, B.S.C., c.s.	Ditto.
25	Saleh bin Salem Hindi, Khan Bahadur, of Junagadh, Bombay.	Ditto.
26	Dopald Graham, Esq., late Merchant, and late Justice of the Peace, Bombay.	Ditto.

No.	MEMBERS.	DATE OF APPOINTMENT.
COMPANIONS—(Continued).		
27	Deputy-Surgeon-General Thomas Gilhara Hewlett, "Bombay Medical Department, late of the Gokuldas Tejpal Native General Hospital, and Justice of the Peace, Bombay."	1st Jan. 1878.
28	Johann Georg Buhler, Esq., Ph.D., late Bombay Educational Service—(Europe).	Ditto.
29	Mahamahopadhyaya Bapu Deva Shastri, Professor of Mathematics, Sanskrit College, Benares.	Ditto.
30	Thomas Mitchell Gibbon, Esq., Indigo Planter, and Manager of the Bettiah Estates, Bengal.	Ditto.
31	Sir Roper Lethbridge, Knight, M.A., late Bengal Educational Service, and late Press Commissioner with the Government of India (Europe).	Ditto.
32	Babu Bhudev Mukarji, Bengal Educational Service, Inspector of Schools, Western Circle, Bengal.	Ditto.
33	George Smith, Esq., M.A., Edinburgh.	Ditto.
34	John Henry Rivett-Carnes, Esq., B.C.S., F.S.A., Opium Agent, Benares.	Ditto.
35	Major the Hon'ble George Campbell Napier, late on special duty in Persia—(Punjab).	Ditto.
36	Roscoe Boquet, Esq., Agent of the Sind, Punjab and Delhi Railway.	Ditto.
37	James Blackburn Knight, Esq., late Member of the Bengal Legislative Council; Honorary Magistrate, Calcutta.	Ditto.
38	George W. Allen, Esq., late of the "Pioneer," Allahabad.	1st Jan. 1879.
39	Bansaji Jansapji, Esq., late Assistant Commissioner, Hyderabad Assigned Districts.	Ditto.
40	William Digby, Esq., late Secretary to the Madras Famine Relief Fund.	Ditto.
41	Frederick Salmon Growse, Esq., M.A., B.C.S., Magistrate and Collector of Balasore, N. W. Provinces.	Ditto.
42	Col. Eugene Clutterbuck Dwyer, late of the Bengal Staff Corps and late Resident in Nepal—(Europe).	Ditto.
43	Baba Khem Singh, Raja and Landholder of Dhapur (Montgomery District) in the Punjab.	Ditto.
44	LL-Col. Edward Samuel Ludlow, M.S.C., Assistant Commissioner, Hyderabad Assigned Districts and Cantonment Magistrate, Secunderabad.	Ditto.
45	Raja Manrai Singh Bahadur, of Bhatnagar, Ajmer District.	Ditto.
46	Guilford Lindsay Moleworth, Esq., M. Inst. C. E., Consulting Engineer to the Government of India for State Railways.	Ditto.
47	Moung Oon, Esq., late Second Judge of the Small Cause Court at Hongkong.	Ditto.
48	Surgeon-Major Daniel Robert Thompson, M.D., Surgeon, 1st District, Superintendent, Auxiliary Medical School, and Medical Inspector of Emigrants, Madras.	Ditto.
49	Lieut-General James Francis Tennant, R.E., late Mint Master, Calcutta—(Europe).	Ditto.
50	Andrew Wingate, Esq., B.C.S., Boundary Settlement Officer of the Jodhpur State, and late Assistant Secretary of the Ramnagar Commission.	Ditto.
51	Mahamahopadhyaya Sirdar Alar Singh, of Bhadsar, Punjab.	1st Jan. 1880.
52	Surgeon-General William Robert Corbett, F.R.C.S., Madras Medical Department, late Surgeon-General with the Government of Madras and Member of the Madras Legislative Council—(Europe).	Ditto.
53	Sir Francis Philip Condliffe Owen, K.C.M.G., C.B., Director of the South Kensington Museum—(Europe).	Ditto.
54	Lieutenant-General Sir Henry Donisthorpe Dyke, K.C.B., late Agent to the Governor-General in Central India—(Europe).	Ditto.
55	Pandit Ishwara Chandra Vidyasagara, Bengal.	Ditto.
56	The Reverend Father Eugene Lafont, S.J., late Rector of St. Xavier's College, Calcutta.	Ditto.
57	Stephen Paget Walter Vyvyan Lake, Esq., Off. Supt. of Telegraphs, late in charge of Telegraphs with the Khyber Field Force.	Ditto.
58	Charles James Lyall, Esq., B.C.S., Secretary to the Chief Commissioner of Assam—(On Partridge).	Ditto.
59	Charles Gordon Willard Macpherson, Esq., B.C.S., Esq., to the Council of His Excellency the Governor of Bombay for making Laws and Regulations.	Ditto.

No.	MEMBERS.	DATE OF APPOINTMENT.
COMPANIONS.—(Continued).		
60	The Hon'ble Mir Humayun Jah Bahadur, Non-official Member of the Council of His Excellency the Governor of Madras for making Laws and Regulations.	1st Jan. 1880.
61	Monsieur Pierre Francois Henri de Nanquette, Director of Forest Schools at Nancy, France.	Ditto.
62	Charles Edward Pittman, Esq., Off. Supt. of Telegraphs, late in charge of Telegraphs with the Kandahar Field Force.	Ditto.
63	Pandit Srup Narsain, late Pol. Asst., and Dy. Bhed. Agent, Manipur, Central India.	Ditto.
64	Kazi Shamsuddin, late Head of the Revenue Dept. of the Baroda State.	Ditto.
65	George Sibley, Esq., C.E., late Chief Engineer of the East Indian Railway—(Europe).	Ditto.
66	Sir Raja Sourindro Mohun Tagore, Knight, Doctor of Music, President, Bengal Musical School, and late Honorary Magistrate, Bengal.	Ditto.
67	Sir Ronald Ferguson Thomson, K.C.M.G., F.R.C.S., H. M.'s Envoy Extraordinary and Minister Plenipotentiary at Teheran, Persia.	Ditto.
68	Dr. Johan Eliza de Vry, Matheseos Magister, Philosophiae Naturalis Doctor, Lieden.	27th Aug. 1880.
69	Sirdar Suggut Singh, of Jhind.	15th March 1881.
70	Dewan Bishen Singh, of Nabha.	Ditto.
71	Sirdar Nahi Bakhsh, of Kapurthalla.	Ditto.
72	David Ross, Esq., F.R.C.S., M.R.C.S., Traffic Manager, Sind, Punjab and Delhi Railway.	Ditto.
73	Richard Isaac Bruce, Political Agent Thal Chutiali, Biluchistan.	Ditto.
74	James Thomas Christie, Esq., District Superintendent of Police, Punjab.	Ditto.
75	Alexander Frederick Douglas Cunningham, Esq., B.C.S., late Officiating Superintendent of the Kapurthalla State in the Punjab.	Ditto.
76	Nawab Mirza Hasan Ali Khan, late Political Assistant at Kandahar; with the Afghan Delimitation Commission.	Ditto.
77	The Hon'ble Sir Stewart Colvin Bayley, K.C.M.G., Member of the Council of the Governor-General.	24th May 1881.
78	Pandit Mohesh Chandra Nyaratna, Bengal Educational Service, Officiating Principal, Sanskrit College, Calcutta.	Ditto.
79	Captain William Hunt Curzon Wyllie, B.S.C., Political Agent, Kotah (Rajputana).	Ditto.
80	Mirza Ghulam Ahmed, Extra Assistant Commissioner, Peshawar.	Ditto.
81	Surgeon-Major Edward John Waring, late of the Madras Medical Establishment—(Europe).	Ditto.
82	Major Trevor John Chichele Plowden, Officiating Deputy Commissioner, Dera Ghazi Khan.	Ditto.
83	Shahzada Sultan Jan, Saddozai, Extra Assistant Commissioner, Kohat.	2nd Jan. 1882.
84	Surgeon-Major John Anderson, late Surgeon to His Excellency the Viceroy (Marquis of Ripon).	Ditto.
85	Serajee Shapurjee Bengali, Sheriff for the Town of Bombay.	Ditto.
86	Surgeon Charles William Owen, Medical Officer with the Afghan Delimitation Commission.	Ditto.
87	Henry Lachar Dampier, Esq., late Member of the Board of Revenue and late of the Council of the Lieutenant-Governor of Bengal for making Laws and Regulations—(Europe).	Ditto.
88	General John Augustus Fuller, R.E., late Superintending Engineer, Northern Division, Bombay.	Ditto.
89	John Lambert, Esq., Deputy Commissioner of Police, Calcutta.	Ditto.
90	Rao Bahadur Mahadeo Vasudeo Barve, Karhari of the Kolhapur State, Bombay.	Ditto.
91	George Pelton Mathew, Esq., late Traffic Manager, Indus Valley State Railway.	Ditto.
92	Sir William Patrick Andrew, Knight, Chairman of the Sind, Punjab and Delhi Railway, London.	Ditto.
93	Mirza Abbas Khan of Meshed, Persia.	Ditto.
94	Rao Bahadur Tanta Gory, late Minister of the Dewas State.	Ditto.
95	Rao Bahadur Hittu Ram, Native Assistant to the Agent to the Governor-General, Biluchistan.	Ditto.

No.	MEMBERS.	DATE OF APPOINTMENT.
COMPANIONS—(Concluded).		
167	Muhammad Hasan Khan, Commander-in-Chief of the Bhopal Army, (Central India).	1st Jan. 1886.
168	Raja Jung Bahadur Khan, of Nainpara, (Oudh).	Ditto.
169	Babu Sarat Chandra Das, (Bengal).	Ditto.
170	Pandit Dharam Narain, Bai Bahadur, (Central India).	Ditto.
171	General the Hon. Sir Arthur Edward Hardinge, K.C.B., (Europe).	Ditto.
172	Major Viscount Downe, 2nd Life Guards, (Europe).	Ditto.
173	Surgeon General Michael Cudmore Furness, M.D., Indian Medical Service, (Madras).	Ditto.
174	Seth Lachman Das, of Muttra, (N. W. P.).	Ditto.
175	Edward Spence Symes, Esq., Bengal Civil Service, (Barma).	Ditto.
176	Rao Bahadur Bunchhod Lal Chhotah, of Ahmedabad, (Bombay).	Ditto.
177	Deputy Surgeon General Alexander Monson Dallas, Indian Medical Service, Bengal, (Punjab).	Ditto.
178	Frederick Charles Kennedy Esq., Lrswaddy Flotilla, (Barma).	Ditto.
179	George Watt, Esq., M.D., Bengal Educ. Service, (Bengal).	28th June 1884.
180	John William Tyler, Esq., M.D., Superintendent, Central Prison, Agra, (N. W. P.).	Ditto.
181	Colonel Augustus L. M. senier, Royal Engineers, (Mysoore).	Ditto.
182	Major Richard Nevill, Commandant, H. L. the Nizam's Regular Troops, (Hyderabad).	Ditto.
183	Mancherji Merwanji Bhavnagari, (Bombay).	Ditto.
184	Joseph Ralph Edward John Royle, Esq., India Office, (Europe).	Ditto.
185	Cohnan Patrick Louis Macanlay, Esq., M.A., B.C.S., (Bengal).	1st Jan. 1887.
186	Sirdar Jivan Singh, of Banys, (Punjab).	Ditto.
187	John Lockwood Kipling, Esq., (Punjab).	Ditto.
188	Franz Kielhorn, Esq., Ph.D., (Europe).	Ditto.
189	Rai Mehta Panna Lalji, (Rajputana).	Ditto.
190	Brigade-Surgeon Henry Minnsley Buxton, M.D., L.M.S., (Europe).	Ditto.
191	Pestonji Hormasji Cama, Esq., (Bombay).	Ditto.
192	Carl Ludolf Grisebach, Esq., F.R.S., (Bengal).	16th Feb. 1887.
193	Captain Frederick Duncan Haikes, B.A.S.C., (Himal).	Ditto.
194	The Honble Rao Bahadur Mahadev Govind Ranade, M.A., LL.B., (Bombay).	Ditto.
195	William Wordsworth, Esq., (Bombay).	Ditto.
196	Captain Albert Frederick DeLassie, (Bengal).	Ditto.
197	Sirdar Sher Ahmad Khan, (Punjab).	Ditto.
198	Risaldar Major Muhammad Aslam Khan, Sirdar Bahadur, 5th B.C., (Punjab).	Ditto.
199	Henry Montagu Mathews, Esq., M.C.B., (Barma).	Ditto.
200	Palle Chentul Row Pantulu, C.L.E., (Madras).	Ditto.
201	Colonel John Stewart, R.A., (N. W. P.).	Ditto.
202	Sayid Amir Ali, Barrister-at-Law, Calcutta, (Bengal).	Ditto.
203	Henry Serinour King, Esq., (Europe).	Ditto.
204	John Jameson Swan, Esq., Lrswaddy Flotilla, (Barma).	Ditto.
205	Thomas Beaton Christie, Esq., M.D., (Europe).	Ditto.
206	William James Maitland Esq., (Europe).	Ditto.
207	Mogang Pe St. Myowun of Mandalay, (Barma).	Ditto.
208	Rumar Shri Kalaba of Kutch, (Bombay).	30th June 1887.

WARRANT OF PRECEDENCE.

HOME DEPARTMENT, NOTIFICATION, PUBLIC, *Stata*, the 1st November 1877, No. 2032.

In supersession of Home Department Notification, No. 3274, dated the 6th July 1871, the following new Warrant of Precedence for India, which has been approved by Her Majesty the Queen, Empress of India, and which has received Her Royal Sign Manual, as also the graded list of civil offices not reserved for Members of the Government Civil Service, supplementary to the Warrant of Precedence, which has been prepared under the orders of the Governor-General in Council, are published for general information:—

1. Warrant of Precedence approved by the Queen, Empress of India.

VICTORIA, by the grace of God, of the United Kingdom of Great Britain and Ireland Queen, Defender of the Faith, Empress of India.

To all to whom these presents shall come greeting:

Whereas it hath been represented unto Us that it is advisable that the rank and precedence of persons holding appointments in the East Indies, as regulated by our Royal Warrant, dated the 6th day of May 1871, should be altered in manner hereinafter mentioned, We do therefore hereby declare that it is Our Will and Pleasure, notwithstanding anything in Our said Warrant contained, that the following Table be henceforth observed with respect to the rank and precedence of the persons hereinafter named, viz.:—

1. Governor-General and Viceroy of India.
2. Governors of Madras and Bombay.
3. President of the Council of the Governor-General.
4. Lieutenant-Governor of Bengal, the North-Western Provinces, or the Punjab, when in his own territories.
5. Commander-in-Chief in India.
6. Lieutenant-Governors of Bengal, the North-Western Provinces, and the Punjab.
7. Chief Justice of Bengal.
8. Bishop of Calcutta, Metropolitan of India.
9. Ordinary Members of the Council of the Governor-General.
10. Commanders-in-Chief in Madras and Bombay.
11. Commander-in-Chief of Her Majesty's Naval Forces in India, unless senior in relative rank to the Commander-in-Chief of Madras and Bombay, in which case he will take the precedence.
12. Chief Justices of Madras, Bombay and the North-Western Provinces.
13. Bishops of Madras and Bombay.
14. Ordinary Members of Council in Madras and Bombay.
15. Chief Commissioners and Resident at Hyderabad, and Agents to the Governor-General in Rajputana, Central India, and Baroda.
16. Puisne Judges of the High Courts of Calcutta, Madras, Bombay, and the North-Western Provinces.
17. Military Officers above the rank of Major-General.
18. Additional Members of the Council of the Governor-General, when assembled to make Laws, &c.
19. Lord Bishops of Lahore and Rangoon.
20. Secretaries to the Government of India.
21. Commissioner in Sind.
22. Judges of the Chief Court, Punjab.
23. Additional Members of the Council of the Governors of Madras and Bombay when assembled to make Laws, &c.
24. Chief Secretaries to the Government of Madras and Bombay.
25. Members of the Legislative Council of the Lieutenant-Governor of Bengal and North-Western Provinces and Oudh.
26. Vice-Chancellors of Indian Universities.

FIRST CLASS.

26. Civilians of thirty-one years' standing and Major-Generals.
27. Advocate-General, Calcutta.
28. Advocates-General, Madras and Bombay.
29. Members of the Boards of Revenue, Madras, Bengal, and the North-Western Provinces, and Commissioners of Revenue and Customs, Bombay.
30. Financial Commissioner, Punjab.
31. Judicial Commissioners, and the Recorder of Rangoon.
32. Comptroller-General of Accounts in India.
33. Commissioners of Divisions within their own Divisions, and Residents, Political Agents and Superintendents on pay of Rupees 2,000 per mensem or more (not being Collectors or Deputy Commissioners of British Districts) within their own charges.
34. Civil and Military Secretaries to Governments, Madras and Bombay, and Civil Secretaries to Governments, Bengal, North-Western Provinces, and Punjab.
35. Surveyor-General of India, and Directors-General of the Post Office, and of Telegraphs.
36. Chief Engineers, 1st Class.
37. Archdeacons of Calcutta, Madras and Bombay.
38. Brigadiers-General.

SECOND CLASS.

39. Civilians of twenty-three years' standing and Colonels.
40. Commissioners of Divisions and Commissioners of Police, Calcutta.
41. Private Secretary to the Viceroy.
42. Residents, Political Agents, and Superintendents on pay of Rupees 2,000 per mensem or more (not being Collectors or Deputy Commissioners of British Districts).
43. Superintendent, Great Trigonometrical Survey.
44. Commissioner of Inland Customs.
45. Sanitary Commissioner with the Government of India.
46. Superintendent of the Geological Survey.
47. Inspector-General of Forests in India.
48. Standing Counsel to the Government of India.
49. Military Accountant-General.
50. Directors of Public Instruction under local Governments.
51. Accountants-General for local Governments.
52. Inspectors-General of Police under local Governments.
53. Commissioners of Revenue Settlement, and Superintendents of Revenue Survey, Madras; Survey and Settlement

SECOND CLASS—continued.

Commissioners, Bombay; Commissioner of Settlements, Punjab.

54. Remembrancers of Legal Affairs and Government Advocates in the North-Western Provinces, the Punjab, and British Burmah.

55. Consulting Engineers to the Government of India for Guaranteed Railways, Calcutta and Lahore, and Chief Engineers, 2nd and 3rd Classes, under local Governments.

56. District and Sessions Judges, Collectors and Magistrates of Districts, Deputy Commissioners of Districts, Deputy Superintendent of Port Blair, and the Chief Officer of each Presidency Municipality, within their respective charges.

57. Officers in the 1st Class, graded list of civil officers not reserved for members of the Covenanted Civil Service.

THIRD CLASS.

58. Civilians of eighteen years' standing and Lieutenant-Colonels.

59. Political Agents and Superintendents on pay of Rupees 1,000 per mensem, but less than Rupees 2,000 (not being Collectors or Deputy Commissioners of British Districts) within their own charges.

60. Military Secretary to the Government of Punjab, and Civil Secretaries to local Administrations.

61. Private Secretaries to Governors.

62. Directors of Public Instruction under local Administrations.

63. Administrators-General, Calcutta, Madras, and Bombay.

64. Inspectors-General of Jails and of Registration, Sanitary Commissioners, Inspectors and Conservators of Forests under local Governments, & Postmasters-General.

65. Accountants-General for local Administrations.

66. Consulting Engineer to the Government of India for Guaranteed Railways, Lucknow, and Chief and Superintending Engineers when Secretaries to local Administrations, or to Agents to the Governor-General.

67. Inspectors-General of Police under local Administrations.

68. Senior Chaplains.

69. Deputy Director of the Indian Marine.

70. Port Officers of Calcutta, Madras, Bombay and Rangoon.

71. Sheriffs within their own charges.

72. Officers in the 2nd Class, graded list of civil officers not reserved for members of the Covenanted Civil Service.

FOURTH CLASS.

73. Civilians of twelve years' standing, and Majors.

74. Political Agents and Superintendents on pay less than Rupees 1,000 per mensem, within their own charges.

75. Government Solicitors.

76. Inspectors-General of Jails and of

Registration, Sanitary Commissioners, and Conservators of Forests under local Administrations.

77. Officers in the 3rd Class, graded list of civil officers not reserved for members of the Covenanted Civil Service.

Officers in the above table will take precedence in order of the numbers of the entries. Those included in one number will take precedence *inter se* according to the date of entry into that number.

When an officer holds more than one position in the table, he will be entitled to the highest position accorded to him.

Officers who are temporarily officiating in any number in the table will rank in that number below permanent incumbents.

All officers not mentioned in the above table, whose rank is regulated by comparison with rank in the army, to have the same rank with reference to Civil Servants as is enjoyed by Military Officers of equal grades.

All other persons who may not be mentioned in this table to take rank according to general usage, which is to be explained and determined by the Governor-General in Council in case any question shall arise.

Nothing in the foregoing rules to disturb the existing practices relating to precedence at Native Courts, or on occasions of intercourse with Natives, and the Governor-General in Council to make rules for such occasions in case any dispute shall arise.

All ladies to take place according to the rank herein assigned to their respective husbands, with the exception of wives of Peers, and of ladies having precedence in England independently of their husbands, and who are not in rank below the daughters of

Barons, such ladies to take place according to their several ranks, with reference to such precedence in England, immediately after the wives of Members of Council at the Presidencies in India.

Given at Our Court at Balmoral, this eighteenth day of October, in the year of Our Lord One thousand eight hundred and seventy-six, and in the Fortieth Year of our Reign.

(By Her Majesty's Command.)

(Signed) SALISBURY.

2. Supplementary graded list of civil offices not reserved for members of the Covenanted Civil Service prepared under the orders of the Governor-General in Council.

FIRST CLASS—(Number 57 of the Warrant).

Deputy Comptroller-General.
Deputy Secretaries to the Government of India.
Deputy Surveyors-General and Superintendents of Revenue Survey.
Directors of State Railways.
Inspector of Local Offices of Account.

Commissioner of Salt, Abkari and Separate Revenue, Madras Presidency.
Venerable the Archdeacon of Lahore.
Mint Masters of Calcutta and Bombay.
Assy Master of the Mint, Calcutta and Bombay.

SECOND CLASS—(Number 72 of the Warrant).

Chairman of the Port Trust, Calcutta.
Chairman of the Town Council, Bombay.
Commissioners of Police, Madras and Bombay.
Deputy Accountants-General to Local Governments.
Deputy Commissioners of Districts and of Settlements.
Deputy Director-General of the Post Office.
Deputy Director-General of Telegraphs.
Deputy Inspectors-General of Police.
Deputy Superintendents of Revenue, Topographical, and Trigonometrical Surveys, 1st Grade.
Deputy Superintendent of Port Blair.
Directors of Traffic and Construction, Telegraph Department.
Educational Department Officers, 1st Grade.
Examiners of Accounts, Public Works Dept., 1st Class and 2nd Class, 1st Grade.

First Judges of Presidency Courts of Small Causes.
Geological Survey Officers, 1st Grade.
Government Astronomer, Madras.
Superintendent of Royal Botanical Gardens, Calcutta.
Superintendent of Marine Surveys.
Supt. of Inam Settlements, Mysore.
Superintendents of Revenue Survey and Assessment, Bombay and Mysore.
Superintending Engineers, P. W. Dept.
Under Secretaries to the Govt. of India.
Commanders of the Indian Marine.
District Judges in Oudh who are not Covenanted Civilians.
Deputy Director of the Persian Gulf Section of the Indo-European Telegraph.
Principal of the Mayo College at Ajmere.
Principal of the Rajkumar College.

THIRD CLASS—(Number 77 of the Warrant).

Assistant Secretaries to the Government of India.
Deputy Commissioner, Inland Customs.
Deputy Commissioners of Police, Calcutta.
Deputy Commissioners of Revenue Settlements, and Deputy Superintendents of Revenue Surveys, Madras.
Deputy Superintendents of Revenue, Topographical, and Trigonometrical Surveys, 2nd Grade.
Educational Department Officers, 2nd Grade.
Examiners of Accounts, Public Works Department, 2nd Class, 2nd Grade.
Executive Engineers, Public Works Department, 1st Grade.
Geological Survey Officers, 2nd Grade.
Inspector-in-Chief, Cotton Frauds, Bombay.

Junior Judge of Presidency Courts of Small Causes.
Presidency Magistrates.
Registrars to the High Courts and to the Chief Court, Punjab.
Settlement Officer, Sind.
Superintendent of the Indian Museum.
Superintendents of Stamps and Stationery.
Superintendents, Telegraph Department, 1st and 2nd Grades.
First Grade officers of six years' Seniority & Chief Engineers of the Indian Marine.
Engineer and Electrician of the Persian Gulf Section of the Indo-European Telegraph.
Deputy Commissioners of Salt and Abkari Revenue, Madras.
First Assistant to the Resident in the Persian Gulf.

(Signed) ARTHUR HOWELL.

Offy. Secy. to the Govt. of India.

GOVERNMENT HOUSE.

PRIVATE ENTREE LIST REVISED AND CORRECTED.

1. His Excellency the Commander-in-Chief (with Officers of Personal Staff in attendance).
2. The Hon'ble the Chief Justice.
3. The Right Reverend the Lord Bishop of Madras (with Domestic Chaplain in attendance).
4. Members of Council.
- 5.
- 6.
7. The Judges of the High Court.
- 8.
- 9.
- 10.
- 11.
- 12.
- 13.
14. Members of Legislative Council.
- 15.
- 16.
- 17.
- 18.
19. The Chief Secretary.
20. The Vice-Chancellor of the University.
21. The Surgeon-General with the Government of Madras.
22. The Surgeon-General, A.M.D.
23. The Advocate-General.
- 24.
25. Members of the Revenue Board.
- 26.
- 27.
28. The Secretary to Government, Revenue Department.
29. The Secretary to Government, Military Department.
30. The Secretary to Government, Public Works Department.
31. The Joint Secretary to Government, Irrigation Branch.
32. The Joint Secretary to Government, Railway Branch.
33. The Venerable the Archbishop of Madras.
34. The General Officer Commanding Eastern District.
35. The Adjutant-General.
36. The Quartermaster-General.
37. The Judge Advocate-General.
38. The Controller of Military Accounts.
39. The Commissary-General.
40. The Inspector-General of Ordnance.
41. The Director of Public Instruction.
42. The Accountant-General.
43. The Inspector-General of Police.
44. The Superintendent of Revenue Survey.
45. The Collectors of Madras and Chingleput.
46. The President of the Madras Municipality.
47. The Deputy Adjutant-General.
48. The Deputy Quartermaster-General.
49. The Deputy Commissary-General.
50. The Deputy Inspector-General of Ordnance.
51. The Administrator-General.
52. The Inspector-General of Jails.
53. Do. of Registration.
54. The Sanitary Commissioner.
55. The Conservator of Forests, Northern Circle.
56. The Conservator of Forests, Southern Circle.
57. The Postmaster-General.
58. The Senior Chaplain of the Church of Scotland in the Presidency.
59. The Port Officer and Registrar of Shipping, Madras.
60. The Sheriff of Madras.
61. The Commissioner of Police.
62. The Officers of His Excellency the Governor's Body Guard.
63. The Government Astronomer.
- 64.
- 65.
- 66.
67. The Foreign Consuls at Madras.
- 68.
- 69.
- 70.
71. The Most Reverend the Catholic Archbishop of Madras.
72. The Right Reverend the Catholic Bishop of Mysore.
73. The Editor of the *Madras Mail*.
- His Highness The Prince of Arctch.
- The Secretary in attendance on the Prince of Arctch.

To the following Native Chiefs of the Presidency the privilege of the Entree would be accorded when in Madras:—

- | | |
|---|--|
| His Highness the Maharajah of Travancore. | The Hon'ble the Maharajah of Vizianagaram. |
| His Highness the Rajah of Cochin. | The Maharajah of Jeypore, Vissapalem. |
| His Highness the Rajah of Patkote. | The Zamorin of Calicut. |
| The Nawab of Banganpalli. | The Rajah of Venkateswari. |
| The Rajah of Sundar. | |

The Entree cards granted in accordance with this list give admission for the holder's carriage through the Check gates of the Park to the Private Entrance (south door) of the Bangalore Hall on occasions of Levees, Balls, and Receptions.

Cards must be shown to the Police on duty at the end of the evening in the Chapin Park and at the Mount Road end of the road to Government House.

Officers entitled to the Private Entree at Calcutta or Bombay are granted the privilege at Madras when passing through, or on temporary duty at the Presidency.

A copy of the list is furnished to the Commissioner of Police for guidance in the control of carriages on special occasions.

(By order.)

(Sd.) J. A. STEWART MACKENZIE, Major, 9th Laks. *Maj. Secy. to His Excy. the Govr.*

NOTE.—Such gentlemen as have not received, or have lost their cards, are requested to apply to the Military Secretary.

SALUTES.

The Imperial salute consists of 101 guns and is reserved for the personal presence of the Sovereign. The royal salute consists of 81 guns.

Whenever the Viceroy shall arrive at any place where there is a fort or battery from which salutes are fired, a royal salute shall be fired from such fort or battery, and similar salutes are to be fired upon his final departure and on such other occasions as may be directed.

When Governors or Lieutenant-Governors quit their governments on leave of absence, they are entitled to the same salutes on their departure from, and on their return to, their governments as on their first assuming them, or on final departure.

General Officers are only entitled to a salute of guns when exercising actual military command, or when deputed on military duty, and provided they are the senior officers on the spot.

The Inspector-General of Artillery is, however, entitled to the salute of his rank at all stations which he may visit in the performance of his inspection duties, whether he be senior or junior to the officer commanding the station.

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 shown to the royal flag.

The following is the table of salutes in India:—

Persons.	No. of Guns.	
The Queen and Empress when present in person ...	101	By the forts and batteries within the Indian territories and seas,* and on being fallen in with by or visiting any of Her Majesty's ships within those limits.
Members of the Royal Family ...	31	
Royal Standard and Royal Salute ...	31	
Viceroy and Governor-General of India, Independent Asiatic Sovereigns ...	21	
Other foreign Sovereigns ...	21	
Members of their families and their standards ...	21	See note (a).
Ambassadors ...	19	
Governors of Presidencies ...	17	
The President of the Council of India, Governor-General of Portuguese Settlements in India ...	17	
Governor of Pondicherry ...	17	
Governors of Her Majesty's Colonies ...	17	By the forts and batteries within the Indian territories and seas and by Her Majesty's ships within those limits.
Lieutenant-Governors of Provinces in India ...	15	
Field Marshals or Admirals of the Fleet ...	17	
Commander-in-Chief in India and Commanders-in-Chief of Presidencies ...	...	
Commanders-in-Chief of Her Majesty's Naval Forces ...	...	
Provincial Commander-in-Chief ...	...	According to military rank with two guns more than specified below in the scale for rank. * The same with Indian territories and seas.
Generals and Admirals, or their Flags ...	15	
Members of Council ...	15	
Plenipotentiaries and Envoys ...	15	
Lieutenant-Governors of Her Majesty's Colonies ...	15	

* Indian territories are understood to include all the waters of India within three miles of the coast thereof. Indian seas to extend from the north-west entrance of the Straits of Malacca to Cape Comorin, excepting Ceylon, and from Cape Comorin to Aden, including the Maldiva and Laccadive Islands and the Persian Gulf.

SALUTES—Continued.

Persons.	No. of Guns.	
Vice-Admirals, or Lieutenant-Generals, or their Flags	13	The same within Indian territories and seas.
Agents to the Viceroy & Governor-General, Residents	13	See note (b).
Chief Commissioners of Provinces and Commissioners of Sind	13	See note (b).
Rear-Admirals and Major-Generals, or their Flags	11	See note (c).
Political Agents and Charges d'Affaires, Commanders of the first class and Brigadier-Generals	9	
Consuls-General	9	
The Portuguese Governor of Damann	9	The same within Indian territories and seas.
The Governor of Dew	9	
Return salutes to foreign Men-of-war		Gun for gun, but only when such ships are saluting the national flag on arrival.
* Return salutes to Captains of the Navy and Naval Officers of inferior rank	7	

(a) Whenever an ambassador, a governor of a presidency, or the president of the council in India, shall arrive at, or depart from, any place within the Indian territories where there are forts and batteries, and also whenever an ambassador, or governor of a presidency, or the president of the council of India, shall visit, embark on board, or disembark from, any one of Her Majesty's ships within the Indian waters, he shall be saluted by the fort or ship, as the case may be, with the number of guns specified in the scale.

(b) Governors of Her Majesty's colonies, Lieutenant-governors of provinces in India, Lieutenant-governors of Her Majesty's colonies, agents to the viceroy and governor general, residents, chief commissioners of provinces, and the commissioner of Sind shall be entitled to be saluted with the number of guns specified for their rank in the scale, by the forts and batteries within their respective jurisdictions, and when on duty elsewhere in the territories under the authority of the government of India, and when they shall visit, embark on board, or disembark from, any one of Her Majesty's ships within the jurisdiction of their respective governments.

(c) Members of council shall be entitled to be saluted with the numbers of guns specified in the scale by the forts and batteries within their respective presidencies, and when they shall visit, embark on board, or disembark from, any one of Her Majesty's ships within the same limits.

(d) Plenipotentiaries and envoys, and political agents and charges d'affaires, shall be entitled to be saluted with the number of guns specified in the scale, by the forts and batteries within the precincts of the territories to which they are accredited, and when they shall visit, embark on board, or disembark from, any one of Her Majesty's ships within the said precincts.

(e) Officers of the navy and army shall be saluted in India, according to their respective ranks, with the number of guns specified, and under the regulations laid down relative to salutes to officers. Officers of Her Majesty's Indian military forces shall be saluted according to their rank, in the same way as officers of Her Majesty's army and navy.

(f) Her Majesty's officers are not to expect from foreign ships of war in India, any departure from the established custom under which no salute exceeds 21 guns.

The fixed days for firing royal salutes at celebrations of anniversaries in Indian territories and waters (see foot-note, page 95) are: the anniversary of the birth,† the accession‡ and the coronation§ of the reigning sovereign; the birthday of the consort of the reigning sovereign; and the 1st of January of each year (being the anniversary of the proclamation of Her Majesty's assumption of the title of Empress), unless when it falls on a Sunday when it will be fired on the following day.

* Personal salutes are not returned.

† As fixed from year to year by authority.

‡ 28th June.

§ 25th June.

The following is the table of salutes allowable to the native princes and chiefs of India and certain chiefs near Aden.—

I.—SALUTES ATTACHED TO CHIEFSHIPS.

Salutes of 21 guns.

Baroda. The Maharaja of—(Gaekwar)
Hyderabad. The Nizam of—
Mysore. The Maharaja of—

Salutes of 19 guns.

Bhopal.* The Begum (or Nawab) of—
Gwalior.* The Maharaja (Scindia) of—
Indore.* The Maharaja (Holkar) of—
Jamu* and Kashmir. The Maharaja of—
Kashmir. The Khan of—
Kolhapur. The Raja of—
Meywar (Udaipur). The Maharana of—
Travancore. The Maharaja of—

Salutes of 17 guns.

Bahawalpur. The Nawab of—
Bharatpur. The Maharaja of—
Bikanir. The Maharaja of—
Bundi. The Maharaja of—
Cochin. The Raja of—
Jaipur. The Maharaja of—
Karnali. The Maharaja of—
Kotah. The Maharaja of—
Kotah. The Maharaja of—
Kutch. The Rao of—
Marwar (Jodhpur). The Maharaja of—
Patiala. The Maharaja of—
Rawal. The Maharaja of—
Tonk. The Nawab of—

Salutes of 15 guns.

Alwar. The Maharaja of—
Banawara. The Maharaja of—
Datta. The Maharaja of—
Dewas. The Senior Raja of—
Dewas. The Junior Raja of—
Dhar. The Raja of—
Dholpur. The Maharaja of—
Dungarpur. The Maharaja of—
Idar. The Maharaja of—
Jaisalmer. The Maharaja of—
Jhalawar. The Maharaja of—
Kharpur. The Mir of—
Kishanganj. The Maharaja of—
Orcha (Feur). The Maharaja of—
Parbhani. The Raja of—
Sikkim. The Maharaja of—
Sirohi. The Rao of—

Salutes of 13 guns.

Benares. The Maharaja of—
Jaora. The Nawab of—
Kuch Behar. The Maharaja of—
Rampur. The Nawab of—
Tippur. The Raja of—

Salutes of 11 guns.

Ajmer. The Maharaja of—
Boni. The Nawab of—
Bhanagar. The Thakur Sahib of—
Bijawar. The Maharaja of—
Cambay. The Nawab of—
Chamba. The Raja of—
Charkari. The Maharaja of—
Chhatrapur. The Raja of—
Dhrangadra. The Raja Sahib of—
Faridkot. The Raja of—
Jhabua. The Raja of—
Jind. The Raja of—
Junagadh. The Nawab of—
Kahlur (Bilaspur). The Raja of—
Kapurthala. The Raja of—
Mandi. The Raja of—
Morvi. The Thakur Sahib of—
Nabha. The Raja of—
Narsingarh. The Raja of—
Nawanagar. The Jam of—
Palampur. The Dewan of—
Pana. The Maharaja of—
Porbandar. The Rana of—
Pudichota. The Raja of—
Radhanpur. The Nawab of—
Rajgarh. The Raja of—
Rajpipla. The Raja of—
Ratlam. The Raja of—
Sailana. The Raja of—
Samthar. The Raja of—
Sirmur (Nahan). The Raja of—
Sitamau. The Raja of—
Suket. The Raja of—
Tehri (Garhwal). The Raja of—

Salutes of 9 guns.

Alraipur. The Maharaja of—
Balasore. The Babi of—
Bangda. The Maharaja of—
Baranuda. The Raja of—
Baria. The Raja of—
Barwani. The Rana of—
Chhota Udaipur. The Raja of—
Dharampur. The Maharaja of—
Dhol. The Thakur Sahib of—
Fulhi. The Sultan of—
Gondal. The Thakur Sahib of—
Junjira. The Nawab of (Habshi)
Kharond. The Raja of—
Khilcipur. The Rao of—
Lahaj. The Sultan of—
Limri. The Thakur Sahib of—
Lunawara. The Rana of—
Maler. The Raja of—
Maler Kotia. The Nawab of—
Nagot. The Raja of—
Paltana. The Thakur Sahib of—
Rajkot. The Thakur Sahib of—
Sachin. The Nawab of—
Sawantwari. The Sir Desai of—
Sunth. The Raja of—
Wadhwan. The Thakur Sahib of—
Wankaner. The Raja Sahib of—

* These chiefs receive 21 guns within the limits of their own territories permanently.
† The present chief enjoys the title of Maharaja as a personal distinction.
‡ The heir-apparent of Samthar, who is *de facto* ruler of the State, enjoys the personal title of Maharaja.

II.—PERSONAL SALUTES.

Salutes of 21 guns.

Dulip Singh. His Highness Maharaja, C.C.S.I.
 Gwalior. His Highness Jayaji Rao Scindia Bahadur, C.C.S.I., C.I.E., Maharaja of—
 Indore. His Highness Tukaji Rao Holkar Bahadur, C.C.S.I., C.I.E., Maharaja of—
 Kalat. His Highness Beglar Begi Mir Muhammad Khodadad Khan, C.C.S.I., Wali of—
 Marwar (Jodhpur). His Highness Jaswant Singh Bahadur, C.C.S.I., Maharaja of—

Salutes of 17 guns.

Khairpur. His Highness Ali Murad Khan, Mir of—
 Orchha (Tehri). His Highness Mahindar Sawal Partab Sing Bahadur, Maharaja of—

Salutes of 15 guns.

Arcot. His Highness Prince Azim Jah Isfahani Mulk of—
 Bhanagar. His Highness Tukaji Singh Jaswant Singhji, K.C.S.I., Thakur Sahib of—
 Dhanagadra. His Highness Man Singhji Ramnath Singhji, K.C.S.I., Raja Sahib of—
 Nananagar. His Highness Sri Vajraji Ramnathji, K.C.S.I., Jam of—
 Rampur. His Highness Muhammad Kabi Ali Khan Bahadur, C.C.S.I., C.I.E., Nawab of—

Salutes of 13 guns.

Jind. His Highness Raghubir Singh Bahadur, C.C.S.I., C.I.E., Raja of—
 Nabha. His Highness Hira Singh Bahadur, C.C.S.I., Raja of—
 Panna. His Highness Rudra Partab Singh Mahindar Bahadur, K.C.S.I., Maharaja of—
 Rathan. His Highness Ranjit Singh, Raja of—
 Sirmour (Nabha). His Highness Shamsher Prakash Bahadur, K.C.S.I., Raja of—

Salutes of 12 guns.

Shahar and Makalla. His Highness Awadh bin Omar Alkayati, Jemadar of—

Salutes of 11 guns.

Mahr Kotla. His Highness Muhammad Ibrahim Ali Khan, Nawab of—

Salutes of 9 guns.

Kishin and Socotra. Ali bin Abdulla, Sultan of—
 Kurwal. Muhammad Najaf Khan Bahadur, Nawab of—
 Las Bela. Mir Kimu, Jam of—

III.—LOCAL SALUTES.

Salutes of 21 guns.

Bhopal. The Begum (or Nawab) of—
 Gwalior. The Maharaja (Sindhia) of—
 Indore. The Maharaja (Holkar) of—
 Jann and Kashmir. The Maharaja of—

Within the limits of their own territories permanently.

FINANCIAL DEPARTMENT.

The Honorable Sir J. Westland, B. C. S., A. I. A., Ordinary Member of the Council of the Governor-General of India, in charge of the Financial Department. Took his seat, 21st Nov. 1887.—Pay Rupees 6,400.

David Hillar Barbour, B.A., B.C.S., Secretary to the Government of India in the Department of Finance and Commerce; 23rd July 1882.—Pay Rs. 4,166-10-8.* On special duty to Europe.

E. F. T. Atkinson, B.A., F.R.S., C. J., Offg. Secretary to the Government of India in the Department of Finance and Commerce.—Salary Rs. 3,583-5-4.

Robert Logan, B.C.S., Under-Secretary to the Government of India in the Department of Finance and Commerce. Appointed 13th Aug. 1882.—Pay Rs. 1,300.—On other duty.

C. J. Weir, M. C. S., Officiating Under-Secretary to the Govt. of India in the Dept. of Finance and Commerce.—Salary 1122-12-5.

J. E. O'Connor, M.B.S., M.L.S.I., Asst. Secy. to the Government of India, in the Department of Finance and Commerce.—Salary Rs. 1,800.

No.	Name.	Monthly Salary.	Designation.
1. COMPTROLLER AND AUDITOR GENERAL.			
1	J. Westland, B.C.S., A.I.A.	Rs. 43,500	Comptroller and Auditor General.—On deputation as an Ordinary Member of the Financial Department.

* To be reduced at Rs. 4,000 a month on the occurrence of the next vacancy.

† Besides a personal allowance of Rs. 500 a month.

No.	Name.	Monthly Salary.	Designation.
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Officiating.

E. Gay, M.A. 3,450 | Offg. Comptroller and Auditor General.

2. ACCOUNTANTS GENERAL.—Pay Rs. 2,750.

1	E. Gay, M.A.	2,750	Acct. Genl., Bombay, with a Local Allowance of Rs. 250.—Offg. Comptroller and Auditor General, Rs. 3,450.
2	E. F. T. Atkinson, B.A., F.R.S., B.C.S.	2,750	Acct. Genl., Bengal, with a Local Allowance of Rs. 250. Offg. Secy. to the Govt. of India in the Dept. of Finance and Commerce.

Officiating.

A. C. Tapp, B.A., F.R.S., B.C.S.	2,750	Acct. Genl., N. W. P. and Oudh.
H. F. Clogstoun, M.C.S.	2,750	Acct. Genl., Madras.

2. ACCOUNTANTS GENERAL.—Pay Rs. 2,500.

1	A. C. Tapp, B.A., F.R.S., B.C.S.	2,500	Acct. Genl., N. W. P. and Oudh.—Offg. in the 1st Class, Rs. 2,750.
2	T. W. Rawlins, B.C.S.	2,500	Acct. Genl., Punjab.—On furlough, to Euro.

Officiating.

E. J. Dickinson, B.A., LL.B., B.C.S.	2,166	Offg. Acct. Genl., Bombay—Local allowance Rs. 250.
R. Logan, B.C.S.	2,500	Offg. Acct. Genl., Punjab.

1. ACCOUNTANT GENERAL.—Pay Rs. 2,250.

1	H. F. Clogstoun, M.C.S.	2,250	Acct. Genl., Madras.—Offg. in the 1st Class, Rs. 2,750.
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Officiating.

J. F. Finlay, M.A., B.C.S.	1,866	Offg. Acct. Genl., Bengal—Local allowance Rs. 250.
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ENROLLED OFFICERS.

Class I.—(Four appointments). Pay Rs. 1,750 rising by 5 annual increments of Rs. 50 to Rs. 2,000 per mensem.

1	B. W. Kellner	2,000	Dy. Comptroller Genl.
2	E. Bide	1,950	Comptroller, India Treasuries.
3	C. R. C. Kiernander	1,950	Dy. Comptroller General, Central Accounts.
4	E. S. Byrne	1,900	Dy. Auditor Genl.—On furlough.

Officiating.

J. E. O'Connor, M.B.S., M.L.S.I.	1,800	Assistant Secy. to the Govt. of India in the Dept. of Finance and Commerce.
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Class II.—(Five appointments). Pay Rs. 1,250 rising by 5 annual increments of Rs. 50 to Rs. 1,500 per mensem.

1	J. E. Cooke	1,500	Dy. Acct. Genl., Bengal.
2	J. E. O'Connor, M.B.S., M.L.S.I.	1,500	Asst. Secy. to the Govt. of India in the Dept. of Finance and Commerce.—Offg. in Class I.
	E. J. Dickinson, B.A., LL.B., B.C.S.	1,400	Offg. Acct. Genl., Bombay, in the 2nd Class.—Rs. 2,166-10-8—Local Allowance Rs. 250.
4	S. Jacob, B.C.S.	1,350	On special duty, Rs. 2,116-10-8—Allow. Rs. 250.—On privilege leave for 3 months, from 7th Nov. 1887.
5	W. Donald	1,400	Dy. Acct. Genl., Madras.

No.	Name.	Monthly Salary.	Designation.
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Officiating.

R. E. Hamilton	1,300	Comptroller, Centl. Provinces.
T. H. Biggs	1,250	Comptroller, Burma.
O. T. Barrow	1,100	Dy. Acct. General, Bombay.

Class III.—(Six appointments). Pay Rs. 1,000 rising by 5 annual increments of Rs. 50 to Rs. 1,250 per mensem.

1 R. A. Sterndale	1,250	Asst. Acct. General, Madras.
2 R. E. Hamilton	1,250	Compt., Centl. Provinces, Offg. in Class II.
3 H. G. H. Cowie, B.A.	1,250	Dy. Acct. General, N. W. P. and Oudh.
4 T. H. Biggs	1,250	Comptroller, Burma—Offg. in Class II.
5 J. F. Finlay, M.A., B.C.S.	1,100	Offg. Acct. Genl., Bengal in the 3rd Class—Rs. 1,860-10-8 + Local Allowance Rs. 250.

6 Vacant.

Officiating.

F. de H. Larpent	1,250	Dy. Acct. Genl., Punjab.
T. H. S. Biddulph	1,150	Comptroller, Hyderabad.
C. J. Rivett-Carnac	1,000	Asst. Acct. Genl., Bengal (Examiner of Local Accts. Rs. 250).
W. H. Dobbie	1,000	Offg. Comptroller, Assam.

(Eight appointments). Pay Rs. 800 rising by 5 annual increments of Rs. 40 to Rs. 1,000 per mensem.*

1 J. Taylor	1,000	Asst. Comptroller Genl., Central Accounts.
2 F. de H. Larpent	1,000	Dy. Acct. Genl., Punjab, Offg. in Class III.
3 T. H. S. Biddulph	1,000	Comptroller, Hyderabad, Offg. in Class III.
4 G. H. R. Hart	1,000	Asst. Acct. Genl., Bombay—(On furlough to Eur. for 1 year, from Nov. 1887).
E. M. Palmer	1,000	On deputation under the Egyptian Govt.
5 C. J. Rivett-Carnac	1,000	Asst. Acct. Genl., Bengal, (Examiner of Local Accounts) Rs. 250., Offg. in Class III.
6 W. H. Dobbie	1,000	Offg. Comptroller, Assam, Offg. in Class III.
7 Rajaninath Ray, M.A.	1,000	Asst. Compt. Genl., Accts.
P. C. Barnes (Seconded)		On deputation as Private Secy. to the Lieut. Governor, Bengal, Rs. 1,200.
H. S. Graves, B.A.	1,000	Asst. Acct. Genl., Bombay.
8 O. T. Barrow, B.C.S.	800	Dy. Acct. Genl., Bombay, Offg. in Class II.

Officiating.

F. J. Atkinson	1,000	Asst. Comptroller Genl., (Currency).
C. E. Crawley	900	Asst. Acct. Genl., Bombay.
H. G. H. Keene	850	Asst. Acct. Genl., Bengal.
H. J. Brevelon	800	Asst. Acct. Genl., N. W. P. and Oudh.
J. C. E. Branson, B. C. S.	725	Asst. Acct. Genl., Madras; Conveyance allowance, Rs. 25.

Class V.—(Six appointments). Pay Rs. 600 rising by 5 annual increments of Rs. 40 to Rs. 500 per mensem.*

1 F. J. Atkinson	800	Asst. Comptroller General, (Currency), Offg. in Class IV.
2 C. E. Crawley	780	Asst. Acct. Genl., Bombay, Offg. in Class IV.
3 H. G. H. Keene	780	Asst. Acct. Genl., Bengal, Offg. in Class IV.
4 H. J. Brevelon	750	Asst. Acct. General, N. W. P. and Oudh, Offg. in Class IV.
5 Ishan Chandra Basu, M.A.	600	Asst. Acct. Genl. Bombay.
6 R. C. Chapman	700	Asst. Acct. Genl. and Insptr. of Local Funds—Accounts, Madras, Rs. 200.

* In the case of Officers appointed to the Department not later than the 27th October 1875, the yearly increment in this class will be Rs. 50.

† Draws also a personal allowance of Rs. 100.

‡ Do. Rs. 125.

No.	Name.	Monthly Salary.	Designation.
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Officiating.

Moung Hla Oung	760	Asst. Comptroller General.
A. H. Anthony	720	Asst. Acct. Genl., Bombay.
C. G. Vansittart	680	Asst. Acct. Genl., N. W. P. Oudh.
G. D. Pudumjee, B.A.	680	Asst. Acct. Genl., Bombay.

Class VI.—(Four appointments). Pay Rs. 400 rising by 5 annual increments of Rs. 40 to Rs. 600 per mensem.*

1 Moung Hla Oung	600	Asst. Comptroller Genl., Offg. in Class V.
2 A. H. Anthony	600	Asst. Acct. Genl., Bombay, Offg. in Class V.
3 C. G. Vansittart	600	Asst. Acct. Genl., N. W. P. and Oudh, Offg. in Class V.
4 G. D. Pudumjee, B.A.	600	Asst. Acct. Genl., Bombay, Offg. in Class V.

SUPERNUMERARIES.

1 W. D. F. Cowley	600	Asst. Comptroller, Burma.
2 W. H. Egerton	600	Asst. Acct. Genl., Punjab.

Officiating.

M. Bhattacharya, M.A.	380	Office of Comptroller, Burma.
L. E. Pritchard	380	Office of Acct. Genl., Bengal.

Class VII.—(Eight Probationers). Pay Rs. 200 a month on first appointment; Rs. 250 on passing the Lower Departmental Examination; Rs. 300 on passing the Higher Departmental Examination.

1 M. Bhattacharya, M.A.	300	Office of Compt., Burma—Offg. in Class V.
2 L. E. Pritchard	300	Do. Acct. Genl., Bengal, Offg. in Class V.
3 J. A. Robertson	300	Do. Acct. Genl., Punjab.
4 K. B. Wagle	300	Do. Acct. Genl., Bombay.
5 } Vacant.		
6 }		
7 }		
8 }		

CHIEF SUPERINTENDENTS OF THE FINANCIAL DEPARTMENT.

Class I.—(One appointment). Pay Rs. 600—40—800.

1 J. W. H. Sandell	700	Office of Acct. Genl., Bombay.
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Class II.—(Two appointments). Pay Rs. 500—40—700.

1 Harish Chandra Mitra	700	Office of Accountant General, Bombay.
2 R. T. Howe	540	Office Comptroller and Auditor General (Central Accounts).

Class III.—(Two appointments). Pay Rs. 500—600.

1 W. Bedford	550	Office of Acct. Genl., Bombay.
2 P. E. Clague	600	Office of Comptroller, India Treasuries.

Class IV.—(Four appointments). Pay Rs. 400—40—600.

1 C. E. Collings	520	Office of Accountant General, Bengal. (Local Funds.)
2 C. Hall	502	Office of Acct. Genl., Madras. Conveyance allowance of Rs. 25.
3 A. H. H. Munrowd	520	Office of Acct. Genl., Punjab.
4 Uamacharan Chakravarti	620	Do. Central Provinces.

Class V.—(Three appointments). Pay Rs. 400—20—500.

1 E. Grant	440	Office of Comptroller, Burma. Local allowance, Rs. 60.
2 T. C. Eagles	440	Do. Assam.
3 Shamacharan Chakravarti	475	Office of Acct. Genl., N. W. P. and Oudh.

SUPERIOR MINISTERIAL OFFICERS.

1.—Pay Rs. 300—18—300—	For the Office of Comptroller and Auditor General.
1.—Pay Rs. 400—16—480—	Do. Accountant General, Bengal.
2.—Pay Rs. 400—20—450—	Do. Accountant General, Bombay.
2.—Pay Rs. 300—18—390—	Do. Accountant General, Bombay.

194500

PART III.—CIVIL.

PUBLIC OFFICES AT THE PRESIDENCY.

COUNCIL OF FORT SAINT GEORGE—GOVERNMENT OFFICE.

His Excellency The Right Honorable ROBERT BOURKE, BARON CONNEMARA, O.C.I.E.,
Governor and President in Council.
His Excellency Lieutenant-General Sir CHARLES GEORGE ARBUTHNOT, K.C.B., R.A.,
Commander-in-Chief and Second in Council.
The Honorable CHARLES GILBERT MASTER (Barrister-at-Law), C.S., C.S.I., Third in
Council.
PHILIP PERCIVAL HUTCHINS (Barrister-at-Law), C.S., Fourth in Council.

ADDITIONAL MEMBERS OF COUNCIL FOR MAKING LAWS AND
REGULATIONS ONLY.

OFFICIAL MEMBERS.

The Honorable Henry Edward Stokes, B.A., C.S., Chief Secretary to Government.
J. H. Spring-Brunson, (Barrister-at-Law), Acting Advocate General.
Colonel John Ord Hasted, R.E., Secretary to Government, Public Works
Department.

NON-OFFICIAL MEMBERS.

The Hon. Mir Humayun Jah Bahadur, C.I.E., The Hon. S. Subrahmanya Aiyar, B.L., Rai
Bahadur.
Rasputi Ananda Gajapati, B.A., K.C.M.S., Maharaja of
Vizianagaram.
Stewart Robertson Turnbull, C.I.E.,
Pillai Chentel Rao Pundit, C.I.E.

ACCOUNTANT GENERAL'S OFFICE.

Charles and James Street, Fort.

Hours of Business, from 10½ A.M. to 5 P.M.

H. F. Clogstoun, Esq., M.C.S., Asst. General and Commissioner of Paper Cur-
rency.
W. Donald, Esq., Deputy Accountant General.
R. A. Sterndale, Esq., Asst. Acct. Genl. in charge of Paper Currency
Dept.
J. C. E. Branson, Esq., B.C.S., Asst. Acct. General in charge of Outside Audit.
R. C. Chapman, Esq., Asst. Acct. Genl. and Inspector of Local Funds
and Municipal Accounts.
C. Hall, Esq., Chief Superintendent.
J. L. Pinto, Esq., First Class Superintendent.
M.R. By. T. Venkatasubbi Nayudu Garu, Asst. Inspector of Local Funds and Municipal
Accounts.
P. Rajagopal Mudaliyar Ayyar, Do. do.
C. Brito, Esq., Do. do.

ADJUTANT GENERAL'S OFFICE.

Mount Stuart, Outpost—10.45 A.M. to 5 P.M.

Brig.-Genl. M. C. Farrington, C.B., Adjutant General.
Colonel M. Protheroe, C.B., C.S.I., Dy. do.
Lt.-Col. R. M. Clark, Asst. do.
Col. J. A. Tillard, C.B., Asst. do. Royal Artillery.
W. Parkinson, Esq., Manager.

ARMY CLOTHING DEPARTMENT.

Late Mint—10½ A.M. to 5 P.M.

Col. W. S. Hunt, S.C., Supt. and Agent for Army Clothing.
Mr. Fred. Rodgers, Head Assistant.

ARMY SCHOOLS DEPARTMENT.

Lieut.-Col. W. N. Wroughton, Superintendent.
Capt. T. C. Sherwood, Asst. Superintendent.
R. T. Kenny, Sub-Inspector.

BARRACK DEPARTMENT, PRESIDENCY.

Office, Fort St. George—10½ A.M. to 5 P.M.

Deputy Asst. Comy. and Hony. Lieut.
J. Daly, Barrack Master.
Conductor George Kennedy, Conservancy Dept.

BOARD OF EXAMINERS.

The Hon. W. S. Whiteside, C.S., President.—On deputation.

J. Gross, Esq., C.S. Ag. President.

Members.

J. F. Price, Esq., C.S.
H. F. Clogstoun, Esq., C.S.
Col. J. McD. Smith.
J. Lee-Warner, Esq., C.S.
E. C. Johnson, Esq., C.S.
C. F. MacCartie, Esq., C.S.
G. S. Forbes, Esq., C.S.—(on dep.)
H. T. Ross, Esq., C.S.
H. Bradley, Esq., C.S.
W. M. Scharlieb, Esq.
Surgn. Genl. G. Bidle, M.B., C.I.E.
P. Srinivasa Rao, Esq.
T. V. Ponnuswami Pillai, Esq.
J. M. Maskell, Esq.
W. Beaumont, Esq., ex-officio—(on furlough).
R. J. C. Compertz, Esq., ex-officio.
J. H. M. Cox, Esq., do.
Lieut.-Col. C. Bowen, R.E.
The Translators to Government, ex-officio.
D. S. White, Esq., Secretary—(on dep.)
R. S. Benson, Esq., C.S., M.A., LL.B., Ag.
Secretary.

BOARD OF REVENUE.

(LAND REVENUE DEPARTMENT.)

Office, Chepauk—11 A.M. to 5½ P.M.

H. S. Thomas, Esq., F.R.S., F.Z.S., 1st Member, Board of Revenue, and Commis-
sioner of Land Revenue.
J. H. Garstin, Esq., C.S.I., 2nd Member, Board of Revenue, Commissioner
of Land Revenue and Inam Commissioner.
M. Hammick, Esq., (on furlough), Secretary to the Comrs. of Land Revenue.
R. S. Benson, Esq., Acting do.
E. V. Sreenivasan, B.A., 1st Uncovenanted Assistant.
C. Raju Sastri, B.A., 2nd do.
Mr. C. Clark, Registrar.

(DEPARTMENT OF REVENUE SETTLEMENT, LAND RECORDS AND AGRICULTURE.)

Office, Chepauk—11 A.M. to 5.30 P.M.

W. Wilson, Esq., 3rd Member, Board of Revenue, and Commis-
sioner of Revenue Settlement, and Director of
the Dept. of Land Records and Agriculture.—
Furlough to Europe for 2 years, from 18th
March 1886.
J. Gross, Esq., Acting do.
P. Rajaratna Mudaliar, Rai Bahadur, Secretary to the Commissioner of Revenue Set-
tlement, and Director of the Dept. of Land
Records and Agriculture.
C. Benson, Esq., Assistant Director of the Dept. of Land Records
and Agriculture.
M. Adinarayana Iyah, Registrar.

(SEPARATE REVENUE.)

Office, Chepauk—11 A.M. to 5.30 P.M.

H. W. Bliss, Esq., B.A., Commissioner, Salt Abkari and Separate
Revenue, and 4th Member, Board of
Revenue.—On furlough (Europe).
C. A. Galton, Esq., M.A., Ag. do.
R. S. Benson, Esq., Secretary to the Commissioner.—(On other
duty).
H. Bradley, Esq., Head Asst. Collector.—Ag. Secretary to the
Commissioner.
E. L. Millett, Esq., Asst. Secretary to the Commissioner.
J. H. Merriman, Esq., Dy. Commissioner of Salt and Abkari Revenue
Northern Division.
J. A. P. Sneyd, Esq., Do. do. Central Division.
C. Rundall, Esq., Do. do. Southern Division.

CAMP EQUIPAGE DEPOT.

Office, Next to St. Mary's Burial Ground.

Capt. H. W. Dunlop Deputy Commissary, in charge.
 Sub-Cond. J. Delany Assistant Overseer.
 J. Phillips Store Sergeant.
 E. Freeman Do.

COMMANDER-IN-CHIEF'S OFFICE.

HEAD QUARTERS, OOTACAMUND.

Major F. W. Hemming Military Secretary.
 Mr. E. P. D'Leone Head Clerk.

COMMISSARY GENERAL'S OFFICE.

Back of Sea Custom House—11 A.M. to 5 P.M.

Col. H. P. Hawkes Comy. General—Ag. Comy. General-in-Chief,
 Calcutta.
 Col. J. C. Guaning Ag. Comy. General.
 Mr. J. J. Franklin Assistant.

EXECUTIVE COMMISSARIAT DEPARTMENT—11 A.M. to 5 P.M.

Capt. L. J. Tourie Asst. Comy. General and Ex. Comd. Officer,
 Eastern District, Fort St. George.
 Lieut. H. N. Taylor Sub Asst Comy. Genl., 1st Class.
 Govindaraj Pillay Manager.

COMMISSARIAT STOREKEEPER GENERAL'S OFFICE.

Major R. Gompertz Asst. Comy. General.
 M. Ramaswamy Naidu Manager.

TRANSPORT BRANCH.

Major (Lt. Col.) H. H. T. Hill Asst. Comy. General, Madras.
 Y. N. Nageswamy Moode Manager.

COMMISSIONER FOR U. C. S. EXAMINATIONS

Office—Pantheon Road, Egmore—11 A.M. to 4 P.M.

H. B. Grigg, Esq., M.A., C.S. Commissioner.
 E. H. Elliot, Esq., M.A. Secretary.
 A. Shanmukha Mudaliyar Manager.

COMMISSIONER OF POLICE.

Office, Pantheon Road—11 A.M. to 5 P.M.

Colonel T. Webber Commissioner of Police, and Magistrate.
 T. Ramachandra Rao Asst. Commr. of Police and Justice of the Peace.
 M. Abdul Salam Saib Manager.

Deputy Commissioner's Office, North Beach.

Major D. Heming Dy. Commr. of Police and Justice of the Peace—
 Ag. Sept. of Police, Colaba.
 S. D. Simpson, Esq. Ag. Dy. Commr. of Police and Justice of the
 Peace.

CONSULTING ENGINEER'S OFFICE FOR RAILWAYS.

Office, Colaba—10 A.M. to 5 P.M.

Col. C. J. Smith, R.E. Consulting Engineer for Railways and Joint
 Secy. to Govt., P. W. D., Ry. Branch.
 Colonel K. A. Jopp, R.E. Deputy Consulting Engineer, do. of do. do.
 Major Sidney Smith, R.E. Deputy Consulting Engineer, do.
 Mr. T. A. Doyle Assistant.

CONSULS, VICE-CONSULS AND CONSULAR AGENTS IN THE DISTRICTS OF THE MADRAS PRESIDENCY.

District.	Place in District at which party is Consul, &c.	Name.	Name of the office, whether Consul, Vice-Consul, Consular Agent, &c.	For what Country representative.
Ganjam	Nil.			
Godavari	Cochanada Do.		Consular Agent Do.	
Kistna	Nil.			
Madras	Madras	Albert Gerdt, Esq.	Consul	Germany.
Nellore	Do.	W. J. Eales, Esq.	Consular Agent	Austria-Hungarian Empire.
	Do.	G. Thummler, Esq.	Ag. Consular Agent	Sweden and Norway.
	Do.	P. Macfadyen, Esq.	Consul	Spain.
	Do.	G. D. Coleman, Esq.	Do.	United States, America.
	Do.	J. R. Hunter, Esq.	Consular Agent	Portugal.
	Do.	Monsieur A. de Guigne	Vice-Consul	Italy.
	Do.	V. J. de Closets	Consular Agent	Denmark.
	Do.	H. de Closets	Consul	France.
	Do.	V. J. de Closets	Ag. Consul	Belgium.
	Do.	A. de Guigne	Consul	Great Britain and Ireland.
	Do.	J. Fortune, Esq.	Do.	
French India.	Pondicherry.	Colonel Bowness Fischer	Alt. Consul	Great Britain and Ireland.
South Canara.	Nil.			
French India.	Karikal	Colonel Bowness Fischer	Consular Agent for emigration purposes.	Great Britain and Ireland.
Tinnevely.	Nil.			
Vizagapatam.	Nil.			

COURT OF SMALL CAUSES.

2nd Line Beach.—The Registrar's Office is open from 10 A.M. till 4 P.M.

J. W. Handley, Esq., M.A. (Barrister-at-Law) Chief Judge.
 P. Srinivasa Rao, Esq. Judge.
 T. V. Perumothaswamy Pillay, Esq. do.
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 Fred. B. Lavery, Esq. (Attorney-at-Law) Head Clerk.

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Captain E. J. Sharpe Dy. Asst. Adjutant General.
 L. Raghupurshad Manager.

DEPUTY ASST. QUARTER MASTER GENERAL'S OFFICE.

Lt. Col. F. Smalley Dy. Asst. Quarter Master Genl., Eastern Dist.
 John Sterling Manager.

DEPUTY SURGEON GENERAL, H. M. FORCES.

Office, Fort Saint George.

P. B. Roe, M.B., C.E. Deputy Surgeon General.
S. Candaswamy Mudaliar Manager.

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D. S. White, Esq. Assistant to the Director of Pub. Inst., (on other duty).
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Surg-Major Thompson, M.D., R.E. Medical Inspector of Emigrants.
C. G. Courten, Esq., M.D. Agent & Medl. Officer, Mauritius Agency.
Messrs. Parry & Co. Agents, Natal Agency.
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C. H. Rowland, Esq. Government Emigration Surveyor.
G. Soobhiah Chetty Straits Settlements Emigration Agent.

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Colonel A. Cartois Examiner in Hindustani.

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H. Rainier, Esq. Deputy do.
S. Cox, Esq. Assistant do.
C. C. Swetenham, Esq. Apprentice do.
M. H. Gaylor, Esq. Hony. Asst. Examiner.
Donald Calder, Esq. Accountant, 1st Grade, substantive *pro tem*.

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Fort St. George.

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Mr. W. F. Dignall Curator.
B. Damodaram Naidoo Asst. do.
T. Abbey Naidoo Herbarium Keeper.
P. Ranganath Rajoo Druggist.
A. S. Duraiswamy Pillay Head Taxidermist.

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F. J. Dawes 2nd do. do.
V. Raghava Chari, B.A. Asst., Local Fund Dept., Chief Secretariat.
Mr. C. Clarke Head Clerk, Chief Secy.'s Department.

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E. S. Laffan, Esq. Under Secretary to Govt., Rev. Dept., (on furlough to Europe).
A. G. Cardew, Esq. Acting Under Secretary.
S. Srinivasa Raghavaiyengar, B.A. 1st Assistant.
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W. S. Meyer, Esq. Sub *pro tem* Asst. Secy. to Govt.

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Captain W. L. C. Baddeley, R.E. Under Secy. to Govt. and Deputy Chief Engr., P. W. D.
Mr. R. Parsons Chief Assistant.
C. S. Simpson Second do.
Col. R. H. Reid Offg. Joint Secy. to Govt. and Chief Engr. for Irrgn.
J. P. Davidson, Esq. Under Secy. to Govt. and Asst. Chief Engr. for Irrgn.
Colonel C. J. Smith, R.E. Joint Secy. to Govt., Railway Branch.
K. A. Jopp, R.E. *Ex-officio* Under Secy. to Govt., Railway Branch.
Mr. T. A. Doyle Assistant.

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E. Downham, Esq. do. do. Central Office, Madras.
H. J. A. Hervey, Esq. Asst. do. do. Madras Town Sub-Division.

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Office, North Beach—11 A.M. to 5 P.M.

Hon'ble Sd. Arthur John Hammond Collins, Kt., Q.C., Chief Justice.	
Hon'ble James Kerani, Q.C.	Judges.
T. Muttuswami Aiyar, B.A., C.I.E.	
G. A. Parker, C.S.	
F. H. Wilkinson, C.S.	Regt. Original Side.
J. Steavenson, Esq., B.A.	Asst. Regt. do.
T. C. Clarke, Esq.	do.
Sir Savaiy Ramasamy Modellar, Row	Sheriff
Sahib, Kt., C.I.E.	Registrar, Appellate Side.
H. T. Ross, Esq., C. S.	Deputy do. do.
Walter Morgan, Esq.	do.

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H. H. Shephard, Esq.	Govt. Pleader.
P. D. Shaw, Esq.	Ag. Crown Prosecutor.
John Kernan, Esq.	Clerk of the Crown.

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Mr. J. J. Palman	Manager.

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Office, High Court Buildings.

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(Under Act XIV of 1868.)

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F. Rhindson, Esq.	Official Assignee.

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Office, South Beach—11 A.M. to 5 P.M.

Colonel T. K. Guthrie	Inspector General, (on furlough).
C. A. Fortescue	Ag. do.
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Henry R. Grimes, Esq.	Inspector General.
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Office, Messrs. McDowell and Co.'s Buildings, 2nd Line Beach.

S. Hari Rao	Registrar.
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Office, Opposite Waller and Co., Mount Road.

W. W. Muni Rastna Aiyar	Sub-Registrar.
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J. T. Fowler, Esq.	Inspector.
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F. Vizianaga Mudaliar	Deputy Inspector of Schools, Madras Town.
Khaja Khan, B.A.	Do. of Muhammadan Schools.

INSPECTRESS OF GIRLS' SCHOOLS.

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DEPUTY INSPECTRESS AND DEPUTY INSPECTORS OF GIRLS' SCHOOLS.

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Lt.-Col. E. Swinton Skinner, Staff Corps.	Dy. Judge Adv., No. 2 Circle—Hyderabad Subsidiary Force, Nagpore Force, Belgaum and Ceded Districts, and Hyd. Cont., Secunderabad.
Lt.-Col. Elphinstone Shaw, Staff Corps.	Dy. Judge Adv., No. 3 Circle—Burmah Division—(England, on leave).
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L. Venkata-rangum Naidu	Asst. do. Account Branch.

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 J. Vythianathas Iyer, 1st Assistant.

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 P. Raghava Chari, 1st Observatory Asst.

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 C. W. Martin, Esq. Ag. Dy. Supt., and grade, in charge of Central Office.
 G. Venkataramayya Civil Assistant.

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 Lt. Col. C. F. Thomas, Pay Examiner.
 Col. H. G. Saunders, Examr. Commissariat and Army Baggage Accounts.
 Capt. D. A. A. Macpherson, Exr. of Ordnance & Army Clothing Accts.
 Lieut. H. M. Prior, Presidency Paymaster.
 Lieut. W. W. V. Pakenham, On probation.
 Surgeon-Major W. S. Fox, Exmr. Medical and Fund Accounts.
 Mr. J. T. Greston, Assistant Pay Examiner.

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Errabalu Chetti Street, Black Town—10½ A.M. to 5 P.M.

Lieut. Col. G. M. J. Moore, President.
 J. A. Jones, Esq., M.C.C., Vice-President, P. W. Department.
 Rai Bahadur P. Rameswamy Chettiar, Vice-President, Revenue Department.
 Dr. N. Jesudasan M.A., M.D., Health Officer.
 Mr. W. Stephenson, Assistant Engineer.
 G. H. Smith, Sanitary Inspector.
 Samuel Leane, Asst. Mechanical Engr.
 Harasudje Newroje, Asst. Engr. Drainage Works.
 J. D. B. Dighton, Asst. Engineer, Drainage Works.
 M.B.Ry. G. C. Manickam Chettiar, Manager and Book-keeper.

OFFICE OF THE DEPUTY INSPECTOR OF VACCINATION, MADRAS.

CHINTALPETT, CENTRAL VACCINE DEPOT, from 10 A.M. to 2 P.M.

Mr. D. Jesudasan Pillay, Deputy Inspector of Vaccination, Madras.
 F. Immanuel Pillay, Assistant Deputy Inspector, 1st & 3rd Divisions.
 T. Mahomed Ghouse Sahib, Do. 4th, 5th and 6th Divisions.
 P. Narayanaswamy Nayudu, Do. 2nd and 7th Divisions.
 C. Ragoosathasing, Do. 7th and 8th Divisions.

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 Lieut. Col. C. W. Brereton, R.A., Asst. Inspector General of Ordnance.
 Sub-Conductor J. H. Shearburn, Manager.

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Lieut. Col. A. C. Fisher, R.A., Ordnance Officer, in charge.
 Capt. C. E. Jervis, R.A., Ordnance Officer.
 Hony. Capt. F. Henderson, Deputy Commissary.
 Sub-Conductor F. Richards, Manager.

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Vepary, Naval Hospital Road—7½ A.M. to 5 P.M.

Major A. F. Fletcher, R.A., Superintendent.
 Hony. Lieut. G. M. Dorsey, Overseer.
 W. Blazey, do.

GUN POWDER FACTORY.

Veysurpandy—8 A.M. to 4 P.M.

Hony. Lieut. Asst. Comy. J. Spence, Head Overseer, in charge.

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 Muhammad Ishaikh Khan Bahadur, Asst. do.

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CHIEF OFFICERS OF THE DEPARTMENT.

F. R. Hogg, Esq., Director-General of Post Offices.
 H. E. M. James, Esq., Deputy do.

POSTMASTER GENERAL'S OFFICE.

Beach—10½ A.M. to 5 P.M.

H. Farrer, Esq., Postmaster-General.
 M.R.Ry. P. Anantha Charlu Avargal, B.A., Superintendent of Post Offices attached to the Postmaster General's Office.
 Mr. G. B. Peter, Personal Asst. to Postmaster-General.
 S. Christian, Esq., Manager, Dead-Letter Office.

PRESIDENCY POSTMASTER'S OFFICE.

Beach—10 A.M. to 5 P.M.

S. Sullen, Esq., Presidency Postmaster.
 Mr. G. Prince, Deputy do.

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Colonel Macdonald Smith, Chief Presy. Magt., Egmore Court.
 W. M. Schallieb, Esq., do. do. Town Court.
 C. G. Kuppusami Iyer, Junior Magistrate, Egmore Court.
 Sultan Mohidin Sahib, do. do. Town Court.

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Late Mint—10 A.M. to 5 P.M.

Brigade-Surg. R. E. Pearse, Principal Medical Storekeeper—Europe, P. A.
 Surgeon H. St. C. Carruthers, Offg. do.
 1st Grade Apothecary T. K. Hall, Manager.

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Mr. James Gray Storekeeper.
S. Francis, Sub-Engineer General Foreman.
T. J. Rozario Foreman, Math. Inst. Department.
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T. E. Marshall, Esq. Asst. Port Officer and Supt. of Mercantile Marine Office, Marine Storekeeper and Conservator of Port.
W. H. Bartlett, Esq. Examiner of Port Fund Accts.
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Mr. G. Digne Manager and Assistant.

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Colonel T. O. Underwood Offg. do.
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Office, Fort—10-30 A.M. to 5 P.M.

Lieut. Col. S. Leigh Hunt Superintendent.
M. Venkataprasath Tawarry Head Assistant.

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Colonel H. M. Vibart, R.E. Superintending Engineer.
" Ross Thompson, R.E. Executive Engineer, Presidency.
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C. M. Thompson, Esq., M.B. Secy. to the Surgn. Genl. with the Govt. of Madras.
Mr. R. D'Silva Manager.

SURGEON GENERAL, HER MAJESTY'S FORCES IN MADRAS.

Office, Fort St. George, Madras—11 A.M. to 5 P.M.

John Irvine, Esq., M.D. Surgeon General.
W. E. Johnson, Esq., M.D. Secretary and Statistical Officer.
Mr. Dan. M. deSilva Manager.

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Mahammad Ishak Khan Bahadur Assistant do.
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E. S. Laffan, Esq. Canasee, (on furlough).
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Under do.....1,050	Head Clerk.....300
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Second Assistant.....350	Senior District and Sessions Judge 2,333-3-4
Asst., Local Fund and Municipal	Junior do do.....1,800
Department.....500	Sub-Judges, 1st Grade.....800
II.	Do. 2nd do.....650
Revenue Secretary.....3,125	Do. 3rd do.....500
Under Secretary.....1,000	Do. 4th do.....400
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Registrar.....350	Do. 2nd do.....250
III.	Do. 3rd do.....250
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Joint Secy., Irrigation Dept.....2,000	Do. 3rd do ..1,000 to 1,200
Under Secretary.....1,000	Do. 4th do ..800 to 1,000
Consgr. Engr. and Joint Secretary,	Do. 5th do ..600 to 800
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dam (1).....2,500	Do do (Post Office).....700
Collector of Tanjore (2).....2,500	Do do (Foreign P. Office).....700
Collectors of other Districts (2) ..2,333-5-4	Comptroller Post Office.....300 to 1,200
Collector of Nilgiris (3).....2,000	Dy. do.....700
Second Grade Collectors (2).....1,800	Asst. do.....500 to 600
Sub-Collectors (2).....1,166-10-8	Postmaster General.....1,500 to 1,750
Principal Asst. Collectors (3).....768-5-4	Presidency Postmaster.....600 to 900
Head Asst. Collectors (4).....	Examiners of Accounts, 2nd
Senior Assistants (4).....	Grade.....300 to 400
Special Assistants (4).....	Examiners of Accounts, 3rd
Passed Assistants (5).....500	Grade.....250
Unpassed Assistants (5).....385	Do. 4th do.....200
Probationers (Natives) C. S. (5).....200	Supts. of Post Offices, 1st
Do on passing 1st Standard.....250	Grade.....400 to 500
Do on confirmation 64 per cent.	Supts. of Post Offices, 2nd
of the pay of Covenanted	Grade.....300 to 400
Civilians (5).....	Do. 3rd do.....250
Deputy Collectors, 1st Class (6).....700	Do. 4th do.....200
Do. 2nd do (7).....600	Personal Assistant.....200
Do. 3rd do.....500	Supt. of Railway Mail Service (8) 300 to 400
Do. 4th do.....400	Do do (8).....200
Do. 5th do.....300	Telegraph.
Do. 6th do.....250	Class I Director General.....3,000
Temporary Deputy Collector.....250	" II Dy. do do.....2,000
Tahsildars, 1st Grade.....250	" III Directors.....1,600
Do. 2nd do.....225	" IV *Supt., 1st Grade.....1,125 to 1,500
Do. 3rd do.....200	" IV " 2nd Grade.....1,000
Do. 4th do.....175	" IV " 3rd Grade.....850
Do. 5th do.....150	" V Asst. Supt., 1st Grade.....700
Collector's Sarishtadar.....250	" V do 2nd Grade.....550
Sub-Division Sarishtadar.....150	" VI do 1st Grade.....400
Head Clerk, Collr.'s Office.....150	" VI do 2nd Grade.....300
Hazur Cash Keeper.....125	Asst. Superintendent, 1st Grade (9) 700
Head Accountant, Collr.'s Office.....85	Do 2nd Grade (10) 550
Vernacular Head Accountant, Col-	Do 1st Grade (11) 400
lector's Office.....45	Do 2nd Grade (12) 300
Dy. Tahsildar & Sub-Magistrate.....70, 100	
Taluk Sarishtadar.....60	

- (1) With a fixed Tentage of Rs. 50 and Travelling allowance of Rs. 170.
- (2) With a fixed Tentage of Rs. 50 and travelling allowance of Rs. 150.
- (3) With a fixed Tentage of Rs. 50 and travelling allowance of Rs. 170.
- (4) With a fixed Tentage of Rs. 25 and travelling allowance of Rs. 100. Special Asst. Collectors at Ganjam, Vizagapatam and Godavari, draw fixed Travelling Allowance of Rs. 225 and Senior Assistant Collrs. at Ganjam and Vizagapatam, draw Rs. 150.
- (5) With a fixed Tentage of Rs. 11-1-9 and Travelling allowance of Rs. 100.
- (6) Deputy Collectors on General duties draw a Tentage allowance of Rs. 11-1-9 a month.
- (7) The Deputy Collector in charge of Wynnad of whatever grade draws an extra allowance of Rs. 150 a month. Deputy Collector at Calicut draws also an extra allowance of Rs. 100 for being in charge of the Paper Currency Dept.
- Deputy Collector at Madras Town draws also a special allowance of Rs. 150 for the work connected with the Income tax.
- (8) With House Rent of Rs. 50.
- (9) With Personal allowance of Rs. 100 after 22 years approved service.
- (10) With Personal allowance of Rs. 100 after 17 years approved service.
- (11) With Personal allowance of Rs. 100 after 12 years approved service.
- (12) With Personal allowance of Rs. 50 after 7 years approved service.

* Superintendents in charge of Divisions are termed Chief Superintendents.

Monthly. rs.	Monthly. rs.
Forests.	Customs.
Conservator, 1st Grade (1)..... 1,250 to 1,500	Collector Sea Customs..... 2,333-5-0
Junior Conservator, 2nd Grade (1)..... 1,000 to 1,250	Dy. Collector do..... (9) 500
Dy. Conservator, 1st Grade (2)..... 900	Registration.
Do. 2nd do (2)..... 800	Inspector General..... 1,500
Do. 3rd do (2)..... 650	Registrar, Madras..... 500
Do. 4th do (2)..... 550	District Registrars { 1st and 2nd..... 500, 300
Assistant Conservators (3)..... 250, 350, 450	{ 3rd and 4th..... 250, 200
Sub-Asst. do..... 175	{ 5th and 6th..... 175, 150
Revenue Settlement.	{ 7th..... 100
Commr. of Revenue Settlement and Director of the Dept. of Land Records and of Agriculture (4) .. 3,000	Jails.
Secretary to do..... 1,000	Inspector General..... 1,833-5-4
Registrar to do..... 400	Superintendents of { 1st Class (10) 700 to 950
Uncovenanted Deputy Commrs. of Rev. Settl., 1st Grade (5)..... 1,100	Central Jails, { 2nd Class 550 to 700
Do. 2nd do (5)..... 750	Superintendents of Dist. Jails 350 to 450
Do. Assistant Commrs. of Rev. Settl. (5)..... 425	District Jails, 1st Class 500 prisoners 150
Revenue Survey.	Do. 2nd do 300 do 100
Superintendent..... 1,500	Do. 3rd do 150 do 75
Dy. Superintendent, 1st Class..... 1,100	Do. 4th Cl., less than 450 prs. 50
Do. 2nd do..... 750	Supt. of Prisons, Madras (11)..... 600
Asst. Supt. 1st do..... 550	Police.
Do. 2nd do..... 425	Inspector General..... 2,500
Probationary Asst. Supts..... 200	Deputy Inspectors General..... 1,200
Superannuated do..... 100	Assistant do..... 900
Civil Assistant..... 350	Manager..... 250
Salt and Akkari Revenue.	Storekeeper..... 75
Commissioner of Salt, Akkari and Separate Revenue (7)..... 3,000	Commissioner of Police..... 1,500
Secretary to do..... 1,500 to 1,800	Deputy Commissioner..... 750
Asst. Secy. to do..... 500	Assistant Commissioner..... 350 to 400
Dy. Commissioners..... 1,200 to 1,400	Superintendents. (12 & 18.)
Assistant Commr., 1st Grade (8)..... 800	1st Grade, Superintendent..... 1,000
Do. 2nd do (8)..... 700	2nd do do..... 800
Do. 3rd do (8)..... 600	3rd do do..... 700
Do. 4th do (8)..... 500	4th do do..... 600
Inspector, Salt, 1st Grade..... 400	1st do Asst. Superintendents (13) 500
Do. 2nd do..... 350	2nd do do..... 400
Do. 3rd do..... 300	3rd do do..... 350
Do. 4th do..... 250	Chief and Special Inspectors (14)..... 300
Do. Probationer..... 200	Inspector of Police, 1st Class (14)..... 200
Assistant Inspectors, 1st Grade..... 175	Do. 2nd do (14)..... 150
Do. 2nd do..... 150	Do. 3rd do (14)..... 100
	Do. 4th do (14)..... 75
	Marine.
	Port Officer..... 1,500
	Asst. Port Officer..... 700

- (1) With a fixed Travelling allowance of Rs. 200.
- (2) With a fixed Travelling allowance of Rs. 150 a month.
- (3) With a fixed Travelling allowance of Rs. 120.
- (4) With a fixed tentage of Rs. 37-8-0.
- (5) Colonel C. J. Stuart and Mr. G. P. Clerk are allowed to draw the old rate of pay with a fixed tentage of Rs. 37-8-0.
- (6) Pay Rs. 425 rising to Rs. 550 after 2 years approved service.
- (7) With a fixed Travelling allowance of Rs. 250.
- (8) With House Rent according to the Divisions in which they are placed in.
- (9) Mr. T. G. Blake draws also a personal allowance of Rs. 200.
- (10) If Medical Officers. If not Medical Officers, 1st Class 600 to 850, 2nd Class 450 to 600 and Rs. 100 to Surgeons in Medical charge.
- (11) With house rent and conveyance allowance of Rs. 125 and Rs. 50 respectively.
- (12) Military Officers employed in the Police Department draw Personal allowances up to the limit of Rs. 1,300 in the case of Colonels and Lieut. Colonels and Rs. 900 in the case of Majors.
- (13) The Supt. and Asst. Supt. in Jeypore and the Asst. Supt. Hill Tracts, Ganjam, draws also local allowance of Rs. 100 per mensem, whether Acting or Permanent.
- (14) Chief Inspector of Police at Wellington draws also house rent and horse allowance at Rs. 25 respectively. Special Inspectors of Police draw also horse allowance of Rs. 15. Inspectors of Police draw also horse allowance besides their pay.

Monthly. rs.	Monthly. rs.
Marine—continued.	Education—continued
Examiner of Port Fund Accounts (1)..... 500	Principal, Teacher's College..... 600
Agent for Govt. Consignments and Govt. Surveyor..... 350	1st Asst. do..... 300 to 400
Manager and Examiner (2)..... 250	2nd do do..... 200 to 300
Harbour Master..... 300	Supt., Govt. Female Normal School (6) 350
Port Officers.	Supt., School of Industrial Arts (7) .. 500
Calicut, Cocanada and Cochin (3) ... 350	Artistic Instructor..... 400
Gopalpur, Negapatam, Vizagapatam, Paumben, Masulipatam and Bimlipatam..... 300	Head Masters, Provincial Colleges .. 500
Mangalore..... 370	Do. High Schools 90, 200, 300
Tuticorin (4)..... 200	Deputy Inspectors of Schools (8) 75, 100, 125, 150, 175, 200, 250, 300
	Deputy Inspectresses of Girls' Schools (8) 100, 150, 175
Education	Ecclesiastical.
Director of Public Instrn..... 2,000 to 2,250	Lord Bishop..... 2,133-5-4
Asst. to do..... 371-8-0	Archdeacon..... 256-10-8
Inspector of Schools { 1st Cl. 1,250 to 1,500	Registrar of the Diocese..... 213-5-4
and Principals and { 2nd „ 1,000 to 1,250	Senior Chaplain (9)..... 800
Professors of Col. { 3rd „ 750 to 1,000	Junior Chaplain..... 500
leges..... { 4th „ 500 to 750	Ministers paid by Government..... 100
Senior Professor of Law..... 500	Marriage Registrar..... 50
Junior Professor of Law..... 400	Railway Chaplains..... 150 and 100
Inspector of Girls' Schools..... 400 to 500	Allowances as follows are granted to Ministers nominated by the Senior Chaplains of the Church of Scotland or by the General Supt. of the Wesleyan Church for service in any Station:—
First Senior Asst. Professor, Presy. College..... 300 to 400	Whenever 100 Presbyterian
Second do do..... 200 to 300	or
Third do do..... 200 to 300	Whenever 100 Wes. Soldiers are quartered at any Station..... 100
First Lecturer, Rajahmundry College..... 400 to 500	Whenever the number exceeds 200, 150
Second do do..... 300 to 400	Do. is less than 100 R. 1 a month for each Soldier.
Fourth do do..... 200 to 300	Medical.
College..... 500	Surgeon General..... 2,500
First Lecturer, Kumbakonam College 500	Secretary to Surgeon General (10) .. 800
Second do do..... 400 to 500	Surgeon to Governor (11)..... 1,000
Third do do..... 300 to 400	Sanitary Commissioner..... 2,000
Fourth do do..... 200 to 300	Principal, Medical College..... 1,000
Fifth do do..... 200 to 300	
Principal of the Agricultural College, Saidapet..... 800 to 1,000	
Vice Principal of the Agricultural College, Saidapet..... 500 to 750	
Principal, C. E. College (5)..... 600	
1st Assistant Master do..... 400 to 500	

- (1) With a Local allowance of Rs. 100.
- (2) Draws also a personal allowance of Rs. 100.
- (3) The Port Officer at Cocanada draws also an allowance of Rs. 100 for Superintending the construction of Groynes. The Port officer at Negapatam draws also an allowance of Rs. 50 in connection with the work of emigration to the Straits Settlement.
- (4) The Superintendent of Tuticorin draws also Rs. 300 for Pearl Fisheries.
- (5) The present incumbent draws pay of Rank, Rs. 433-10-0, in addition.
- (6) Including Conveyance allowance of Rs. 50.
- (7) With house rent of Rs. 50.
- (8) Deputy Inspectors of Schools draw also fixed Travelling allowance of Rs. 25. Deputy Inspector at Nilgiris specially allowed Rs. 37-8-0 and those employed in Northern Circars, Malabar and South Canara draw the double travelling allowance.
- (9) Chaplains in the Presidency Town draw house rent of Rs. 130. The Domestic Chaplain draws house rent Rs. 75 when in Madras. The Chaplains in Bolarum and Secunderabad draw Conveyance allowance of Rs. 50. The Chaplain in charge of Palaveram draws an extra allowance of Rs. 150, and a house rent of Rs. 75. The Senior Chaplain of the Church of Scotland draws a special allowance of Rs. 150.
- (10) With house rent of rank.
- (11) With house-rent of rank while in Madras.

Monthly rs.	Monthly rs.
Medical—continued.	Miscellaneous—continued.
Dy. Sanitary Commr. & Insp. of Vaccination & Full Professorships in the Medical College with conjoint Presidency Duties (1).....1,250,1,050,850,700	Translators (Canarese 250 to Govt. (Malayalam)..... 800 Government Astronomer 800 Meteorological Reporter 400 Supt. Govt. Central Museum 500 Registrar of Govt. Books 150 Curator Oriental Library, Presidency College 100 Registrar, Madras University 300 Secretary to the Commissioner for the U. C. S. Examination 550 Secretary to the Board of Examiners Government Botanist and Director of Cinchona Plantations 600 Curator of Govt. Botanical Gardens and Parks, Ootacamund 800 Government Quinologist 350 to 500 Government Mineralogist (7) 500 Supt., Pearl Fishery, Tuticorin 300 Supt. of the Dredging Operations 525 Assistant Director of the Dept. of Land Records and Agriculture 750 to 1,000 Inspector of Cattle Disease and Veterinary Lecturer, Agricultural College (8) 800 Medical Inspector of Emigrants 125 Director Genl. of the Archaeological Survey of India 1,500 Epigraphist for the Madras Presy. 400 First Asst., Archaeological Survey 350-25-500
Resident Surgeon Genl. Hospital and Professor of Pathology 800	Dy. Collr. in charge of Paper Currency in Calicut 100 Deputy Collr. in charge of Income Tax Work 150
Asst. Physician Genl. Hosp. and Professor of Hygiene M. H. Col. 750	Special Appointment. Compiler Administration Report.... 200
Second Surgeon Genl. Hospital and Professor of Materia Medica and Practical Pharmacy 700	
Health Officer and Supt. Lock Hospital 400	
Civil Medical Officers in charge of Civil Stations 700,550,450,350	
Officer in Medical charge of Sub Dist., Saidapet 30	
Minor Professorship 200	
Native Asst. Surgeons (4) 100,150,200	
Political.	
Resident, Travancore 2,800	
Assistant Resident (5) 600	
Paymaster of Carnatic Stipends 250	
British Consular Agent, Karikal and Pondicherry 827-140 + Agency allowance of Rs. 250	
Miscellaneous.	
Supt., Government Press (6) 700	
Deputy do. 500	
Assistant do. 300	
Protector of Emigrants 100	
Translators (Tamil 300 Telugu Persian and Hindustani)	

SCALE OF CIVIL TRAVELLING ALLOWANCES.

First Class Officers.*

Covenanted Civil Servants (including Native Civil Servants and Probationers for the Native Civil Service).	Military Commissioned Officers (including officers holding Honorary commissions). Warrant Officers † of the 1st Class.
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- (1) Principal Medical Storekeeper.
Surgeon General Hospital and Professor of Clinical Surgery.
Port Surgeon with Port and Marine duties and Professor of Anatomy.
Ophthalmic Surgeon and Professor of Ophthalmology and Physiology.
Superintendent Lying-in Hospital and Professor of Midwifery.
Chemical Examiner and Professor of Chemistry.
- (2) Civil Surgeons who were in the Service on the 7th November 1854, draw Rs. 1,050 9-7 on completing 20 years' service and Rs. 1,093-2-0 on completing 25 years, for both 1st and 2nd class Stations.
- (3) Medical Officers draw Presidency house rent according to their rank, Surgeon Major Rs. 125, of 12 years' standing Rs. 100; Surgeon of 6 years Rs. 75, under 5 years Rs. 40.
- (4) With a local allowance of Rs. 30.
- (5) Covenanted Civil Servants draw a Special allowance of Rs. 175.
- (6) With a Conveyance allowance of Rs. 40.
- (7) With a fixed travelling allowance of Rs. 250.
- (8) With House rent of Rs. 50.

* Officers of the 1st Class are entitled to Travelling allowance for journeys by Railway to double 1st Class fare.

Officers of the 1st Class are entitled to passage money for journeys by Sea or in a River Steamer for themselves at 1st Class rates and for two servants and for three, if their pay is not less than Rs. 1,000, at lowest class rates subject to the deduction of table money.

Officers of the 1st Class are entitled to Travelling allowance for journeys by Road at 8 annas a mile.

† Deputy and Assistant Commissary and Deputy Assistant Commissary.

First Class Officers—(Continued.)

Private Secretary to His Excellency the Governor.	Presidency Magistrates, (Chief and Second Presy. Magts.)
Assistant Secretary to Government, Judicial and Legislative Departments.	Subordinate Judges, 1st and 2nd Grade.
Conservator of Forests and Deputy and Assistant Conservator of Forests.	Inspector General of Jails.
First Assistant, Chief Secretariat.	Superintendents of Central Jails, 1st and 2nd Class.
" Revenue Secretariat.	Superintendent of Penitentiary.
" Military Secretariat.	Inspector General of Registration.
Asst., Local Fund and Municipal Dept., Chief Secretariat.	Inspector General of Police.
Chief Assistant, Public Works Secretariat.	Dy. and Asst. Inspector General of Police.
Secretary to the Commr. of Rev. Sett., and Director of the Dept. of Land Records and Agriculture.	Commissioner and Deputy Commissioner of Police.
Deputy Collectors of 1st and 2nd Class.	District and Assistant Superintendents of Police including Probationers.
Deputy Commissioners of Revenue Settlement, 1st and 2nd Grade.	Port Officer.
Asst. Commissioners of Revenue Settlement	Assistant Port Officer.
Deputy Commissioners of Salt and Abkari Revenue.	Director of Public Instruction.
Assistant Commissioners of Salt and Abkari Revenue.	Graded Officers of the Educational Dept.
Superintendent of Revenue Survey.	Inspector of Girls' Schools.
Deputy and Assistant Superintendents of Revenue Survey.	Superintendent of School of Industrial Arts.
Probationary Assistant Superintendents of Revenue Survey.	Principal of the Agricultural College.
Accountant General.	" " Civil Engineering College
Deputy Accountant General.	" " Teacher's College.
Assistant Accountant General.	Vice Principal of the Agricultural College.
Inspector of Local Funds Accounts.	Superintendent of the Govt. Gazette Press.
Probationers and Chief Superintendents of the Financial Department.	Supt. of the Government Central Museum.
Post Master General.	Secretary to Government, Public Works Department.
Post Master, Presidency.	Engineers and Assistant Engineers* of the P. W. Dept.
Superintendents, Personal Assistants to Post Master General and Examiners.	Deputy and Asst. Examiners,† D. P. W. Dept.
Superintendents and Assistant Superintendents of Telegraph Department and other Officers whose pay is not less than Rs. 250.	Officers of Class IV of the Revenue Establishments of State Railways and Apprentices.
Chief Justice of the High Court.	Chaplains.
Puisne Judges of the High Court.	Medical Officers (including District, Medical and Sanitary Officers).
Advocate General.	Assistant Director of the Dept. of Land Records and Agriculture.
Government Solicitor.	Government Astronomer.
Government Pleader.	Meteorological Reporter.
Registrar, High Court, Appellate Side.	Government Quinologist.
Registrar, High Court, Original Side.	Govt. Botanist and Director of Cinchona Plantations.
Dy. Registrar, High Court, Appellate Side.	Director Genl. of the Archaeological Survey of India.
Judge's Clerk and Commissioner.	Supt. of the Dredging Operations.
Sheriff of Madras.	Other Officers holding appointments the pay or maximum pay of which exceeds Rs. 500.
First and the other Judges of Court of Small Causes.	

Second Class Officers.‡

Warrant Officers (Conductors and Sub-Conductors) of the 2nd Class.	Second Assistant, Chief Secretariat.
Non-Commissioned Military Officers.	Registrar, Revenue Secretariat.
	Second Assistant, Military Secretariat.

* Includes Warrant Officers and Civil Upper Subordinates holding the rank of Hon'y. Asst. Engineers provided they forego their claim to Horse allowance.

† Includes Accountants holding the rank of "Hon'y. Asst. Examiners."

‡ Officers of the 2nd class are entitled to Travelling allowance for journeys by Railway to double 2nd class fare, and where there are only 2 classes to double the Upper class fare. Officers of the 2nd class are entitled to passage money for journeys by Sea or in a River Steamer for themselves at middle or second class rates, and for 1 servant at lowest class rates. If there are only 2 classes of accommodation, then to passage money by the higher class. And if there are 4 classes then entitled to the 2nd class passage.

An officer of the 2nd class whose pay is not less than Rs. 200, may elect to travel by the 1st class accommodation, in which case the table money at first class rates will be deducted.

Officers of the 2nd class are entitled to mileage at 4 annas a mile.

Second Class Officers—continued.

First Uncovenanted Asst. to the Commrs. of Land Rev.	First Lecturer, Kumbakonam College.
Second do.	Second, Third, Fourth and Fifth do.
Registrar do.	First Lecturer, Rajahmundry College.
Deputy Collectors, 3rd to 6th Class.	First Asst., Teacher's College.
Temporary Deputy Collectors.	Second do do
Thasildars, 1st to 5th Class.	Superintendent of Government Female Normal School.
Deputy Collector of Sea Customs.	Artistic Instructor, School of Industrial Arts.
Inspectors of Salt Revenue.	Head Masters of 2nd grade Colleges and 1st and 2nd grade High Schools.
Asst. Inspectors of Salt (when pay exceeds Rs. 100).	Deputy Inspectors of Schools (when the maximum pay exceeds Rs. 100).
Civil Assistants of the Survey Dept.	Deputy Inspectresses of Girls' Schools.
First Asst. Registrar, High Court, O. Side.	Registrar of Diocese.
Registrar, Court of Small Causes.	Assistant Surgeons.
Head Clerk, do.	Civil Apothecaries.
Presidency Magistrates, (3rd and 4th)	Proby. and Asst. Supt. of Post Offices.
Sub-Judge, 3rd Grade.	Deputy and Asst. Supt. of Govt. Gazette Press.
District Munsiffs, 1st to 4th Class.	Registrar of Government Books.
Superintendent of District Jails, Tanjore and Palamcottah and European Prison, Ootacamund.	Curator of Govt. Cinchona Plantations.
District Registrars, 1st to 6th Class.	Government Mineralogist.
Assistant Commissioner of Police.	Epigraphist for the Madras Presidency.
Chief and Special Inspectors of Police.	First Asst., Archaeological Survey.
Inspector of Police, 1st to 3rd Class.	Other Officers holding appointments the pay or maximum pay of which exceeds Rs. 100.
Junior Rort Officers.	
First Senior Asst. Professor Presy. College.	
Second and Third do do	

Third Class Officers.*

All officers in superior service not included in the 1st and 2nd Class.

Fourth Class Officers.†

All officers in inferior service.

Officers not entitled to Travelling Allowance for Journeys on Tour within Jurisdiction.

Sub-Inspectors and other subordinates of the Madras Salt Department except Office Establishments of Commissioner and Deputy and Assistant Commissioners of Salt and Akkari Revenue. (But entitled to travelling allowance for forced marches by road under special orders.)

Tahsildars and Taluk Officials (except Gunstahs, Shroffs, Peons and Masalohis).

Subordinate Officers of Revenue Survey with the exception of office Establishments of the Superintendent, and Deputy and Assistant Superintendents. (But entitled to travelling allowance when employed on Topographical and other Special Surveys).

Field Establishment of the Revenue Settlement Department.

Menials attached to Survey parties in the Field.

Sub Overseers for the Public Works Department. (May be allowed mileage under special orders of the Executive or Assistant Engineer.)

Petty Establishment in the Public Works Department, expressly engaged for services in the field.

* Officers of the 3rd class are entitled to travelling allowance for journeys by Railway by the Intermediate class or if there be no intermediate class between the 2nd and the lowest classes then :—

- Where there are only two classes—lower class.
- Where there are three classes :—

(1) If the officers pay is not less than Rs. 50, second class.

(2) Otherwise, third class. The allowances to be drawn are double the fares.

Officers of the 3rd class are entitled to travelling allowance for journeys by Sea or in a River Steamer for themselves at middle or 2nd class rates and for 1 servant at lowest class rates. If there are four classes of accommodation in a Steamer they are then entitled to the 3rd class.

Officers of the 3rd class are entitled to travelling allowance for journeys by Road at the maximum rate of 2 Annas a mile.

† Officers of the 4th class are entitled to travelling allowance for journeys by Railway by the lowest class.

Officers of the 4th class are entitled to passage money for journeys by Sea for themselves only at lowest class rates.

Officers of the 4th class are entitled to mileage by Road at the maximum rate of 1 Anna a mile.

Surveyors in the Public Works Department.
Train Staff or running Establishment of a State Railway.
Telegraph Department Sub-Inspectors, Linemen and Battery men. (May be granted travelling allowance under the special sanction of the Director General.)
Police Officers and men of all grades below the rank of Assistant Superintendent. (But entitled to have their necessary baggage, including utensils, conveyed at Government expense when employed on escort duty.) The following officers are excepted :—
(a) Railway Police Officers and Men.
(b) Inspectors of Railway Police.
(c) District Armourers.

MADRAS HILL ALLOWANCE.

An Ordinary Member of Council will be reimbursed the actual cost of the conveyance between Madras and Ootacamund and vice versa for himself, his family, his servants, and his personal luggage within the undermentioned maxima for each journey :—

For the officer, ...	Rs. 350
For his wife and each child residing with, and wholly dependant on him, more than 12 years old ...	100
For each child less than 12, but not more than 3 years old ...	75

Officers are divided into six classes :—

First—Officers whose salary exceeds Rs. 1,500.

Second—Other officers above the Grade of Clerks, and Clerks whose salary is not less than Rs. 400.

Third—Clerks whose salary is less than Rs. 400 but not less than Rs. 50.

Fourth—Other Clerks.

Fifth—Inferior servants whose salary is not less than Rs. 10.

Sixth—Other inferior servants.

Travelling expenses may be charged according to the following scale :—

	For the Officer himself.	For his wife & for each child residing with and wholly dependant on him not less than 12 years old.	For each child less than 12 but not less than 3 years old.	Aggregate travelling allowances for the officer himself and his family not to exceed for each journey
First class	Rs. 130 0 0	Rs. 50 0 0	Rs. 25 0 0	Rs. 330 0 0
Second „	Double 1st class fare by Rail and 8 As. a mile by road (34 miles)	79 0 0	50 0 0	25 0 0
Third & Fourth } Class	Double 2nd class fare by Rail and do.	41 0 0	30 0 0	15 0 0
Fifth & Sixth } „	Double 3rd class fare by Rail and Rs. 5 by Road	11 13 4		

1. An officer who is unmarried or a widower, having a mother or an adult sister wholly dependant on him and residing with him, may charge for one such member of his family as for a wife.

2. A Military Officer on the personal staff of the Governor may charge for the conveyance of his horses according to his rank under the general Rules in force for Military Officers.

3. If an officer for any reasons (i.e., by reason of travelling on special train) does not pay his own personal travelling expenses including the cost of conveyance of baggage and personal attendants, the amount of his allowances admissible, must be reduced to the extent of the expenses which he would otherwise necessarily have incurred on such account.

4. An officer of the fifth and sixth class ordered, for public reasons, to travel by a train containing no third class accommodation, may draw under the countersignature of the Chief Asst. of his office in addition to his fixed allowance, the difference between second class and third class fare for the distance so travelled.

LIST OF ALLOWANCES ADMISSIBLE TO OFFICERS OF ALL THE DEPARTMENTS.

Appointments.	Mileage.	Daily allowance.	Railway fare.	Passage by Sea.*
<i>Government.</i>				
Private Secretary to His Excellency.				
Military do do	8 Annas...	5 Rupees.	Double 1st Class.	1st Class.
Aid-de-Camp do				
Medical Officer to do				
Members of Council	8 " 15 "		Reserved 1st Class carriage for journeys within jurisdiction and Reserved 1st Class. Compartment for their use and fares actually paid for the carriage of 4 servants at lowest class rates.	do
Adml. Members of Legislative Council	8 " Nil.		Double 1st Class.	
<i>Secretariat.</i>				
Chief Secretary	8 " 10 "		do	do
Under do				
Asst. do Jndl. and Legislat. five Departments.	8 " 5 Rupees.		do	do
First Assistant, Chief Secretariat				
Second Assistant do	4 " 3 "		Double 2d Class.	†2d Class.
Asst. Local Fund & Municipal Dept.				
Secretary to Govt., Revenue Dept.	8 " 10 "		Double 1st Class.	1st Class.*
Under Secretary do	8 " 5 "		do	do
First Assistant do	4 " 3 "		Double 2d Class.	†2d Class.
Registrar do	8 " 10 "		do	do
Secy. to Govt., Military Dept.	8 " 5 "		Double 1st Class.	1st Class.
First Assistant do	8 " 10 "		do	do
Secretary to Govt., P. W. Department.	8 " 5 "		do	do
Under Secretary do	8 " 10 "		do	do
Joint Secy. to Govt., Irrigation Branch.	8 " 5 "		do	do
Under Secretary do	8 " 10 "		do	do
Consulting Engineer and Joint Secy., Railway Branch	8 " 10 "		do	do
Deputy do	8 " 5 "		do	do
First Assistant, P. W. Department.	4 " 3 "		Double 2d Class.	†2d Class.
Members of the Board of Revenue.	8 " 10 "		Double 1st Class.	1st Class.
Secy. to the Commr. of Land Rev.				
Secy. to the Commr. of Salt, Abkari and Separate Rev.	8 " 5 "		do	do
Asst. Secretary do	8 " 10 "		do	do
Secy. to the Commr. of Rev. Sett. and Director of the Dept. of Land Records and Agriculture.				
First Unattached Assistant, to the Commr. of Land Revenue.	4 " 3 "		Double 2d Class.	†2d Class.
Collectors and District Magistrates.				
Principal Asst. to the Collectors				
Sub Collectors and Joint Magistrates.				
Special Assistant Collectors	8 " 5 "		Double 1st Class.	1st Class.
Senior do				
Head do				
Assistant Collectors				
Probationers for the Civil Service.				

* Officer travelling by 1st class passage must deduct table money for the number of days dined on board the Steamer at 3-10ths of salary, if the board does not include wines and liquors, otherwise 3-20ths of salary, subject to a maximum of Rs. 4 and 8 respectively.

† May elect 1st class passage refunding the table money at the above rates.

List of Allowances admissible to Officers of all the Departments—continued.

Appointments.	Mileage.	Daily allowance.	Railway fare.	Passage by Sea.*
Deputy Collectors, 1st & 2nd Class....	8 Annas...	4 Rupees.	Double 1st Class.	1st Class.
Do 3rd to 5th Class....	4 " 3 "		Double 2nd Class.	†2nd Class.
Huzar Sazishtadars.....	4 " 2½ "		do	do
Sub Division Sazishtadars.....	4 " 1½ "		do	2nd Class.
Head Clerks, Collector's office.....	4 " 1½ "		do	do
Tahsildars, 1st, 2nd and 3rd Classes ..	4 " 1½ "		do	do
Do. 4th and 5th Class	4 " 1½ "		do	2nd Class.
Huzar Cashkeeper, Collector's Office ..	4 " 1½ "		do	do
Sub Magistrates	2 " 12½ Rs. or fraction of 1½ Rs.		Double the intermediate class and if there be no such class in the train, then Double the 2nd class.	do
Taluk Sazishtadars.....				
Head Accountant, Collector's Office ..				
Honorary Magistrates.....	4 " Nil.		Double 2nd Class.	Nil.
Commr. of Rev. Sett. and Director of the Dept. of Land Records & Agri.	8 " 7½ Rupees.		Double 1st Class.	1st Class.
Dy. Commrs. of Revenue Settlements.....	8 " 5 "		do	do
Assistant Commrs. do	8 " 4 "		do	do
Commrs. of Salt & Abkari & Separate Rev.	8 " Nil.		do	do
Dy. Commissioner do	8 " 6 Rupees.		do	do
Asst. Commissioner do	8 " 5 "		do	do
Inspectors of Salt and Abkari Revenue (in the interior).....	4 " 3 "		Double 2nd Class.	†2nd Class.
Do (in the Coast)	4 " 2 "		do	do
Conservators of Forests.....	8 " 3½ "		Double 1st Class.	1st Class.
Dy. and Asst. Conservator of Forests ..	8 " 7½ "		do	do
Superintendent of Revenue Survey.....	8 " 7½ "		do	do
Dy. Supt. of do	8 " 7½ "		do	do
Asst. Supt. and Probationer of Revenue Survey	8 " 4 "		do	do
Accountant General.....	8 " 10 "		do	do
Deputy Accountant General.....	8 " 5 "		do	do
Assistant Accountant General.....	8 " 5 "		do	do
Inspector of Local Fund Accounts.....	8 " 5 "		do	do
Chief Superintendents.....	8 " 5 "		do	do
Asst. Inspector of Local Fund Accounts ..	4 " 2½ "		Double 2nd Class.	†2nd Class.
Chief Justice.....	8 " and 15 "		Reserved 1st Class compartment and fare actually paid for 4 servants at lowest class rates.	1st Class.
Puisne Judges.....	Do 15 "		do	do
Advocate General.....				
Government Solicitor.....				
Government Pleader.....	8 Annas 5 "		Double 1st Class.	do
Registrar, High Court.....				
District and Sessions Judge.....	8 " 10 "		do	do
Sub Judges, 1st and 2nd Grade.....	8 " 4 "		do	do
do 3rd Grade.....	4 " 3 "		Double 2nd Class.	†2nd Class.
District Munsiffs.....	4 " 3 "		do	do
District Court, Sazishadar.....	4 " 1½ "		do	do

* Officers travelling by 1st Class passage must deduct table money for the number of days dined on board the Steamer at 3-10ths of salary if the board does not include wines and liquors otherwise 3-20ths of salary subject to a maximum of Rs. 4 and 8 respectively.

† May elect 1st class passage refunding the table money at the above rates.

‡ Entitled to fixed monthly travelling allowance in lieu of daily allowance.

List of Allowances admissible to Officers of all the Departments—continued.

Appointments.	Mileage.	Daily allowance.	Railway fare.	Passage by Sea.*
Presidency Magistrates.....	8 Annas	5 Rupees.	Double 1st Class.	1st Class.
Judges of Small Causes Court.....	8 "	5 "	do	do
Inspector General of Registration.....	8 "	7½ Rupees.	do	do
District Registrars, 1st to 4th Classes..	4 "	4 Annas for every 25 Rs. or for fraction thereof subject to a maximum of Rs. 5.	Double 2nd Class	2nd Class
Do. 5th and 6th Classes.....	4 "	do	do	2nd Class.
Do. 7th Class.....	2 "	1 Rupee.	Double the intermediate class and if there be no such class in the train, then Double the 2nd class fare.	do
Sub Registrars, 1st to 5th Classes.....	2 "	2 Annas for every 12½ Rs. or fraction of 12½ Rs.	Double 2nd Class	do
Do. 6th and 7th Classes.....	2 "	do	Double 3rd Class	do
Inspector General of Police.....	8 "	10 Rupees.	Double 1st Class.	1st Class.
Dy. do.....	8 "	6 "	do	do
Assistant do.....	8 "	5 "	do	do
Deputy Commissioner of Police.....	8 "	5 "	Double 2nd Class	2nd Class
Assistant do.....	4 "	3 "	Double 1st Class	1st Class.
Superintendent of Police.....	8 "	5 "	do	do
Assistant do.....	8 "	4 "	Double 2nd Class	2nd Class
Chief and Special Inspector of Police..	4 "	3 "	do	do
Inspector of Police, 1st Class.....	4 Annas.	2 Rupees.	do	2nd Class.
Do 2nd Class.....	4 "	4 Annas for every 25 Rs. or for a fraction thereof.	do	do
Do 3rd and 4th Class.....	2 "	2 Annas for every 12½ Rs. or for fraction of 12½ Rs.	Double the intermediate Class and if there be no such class in the train, then Double the 2nd Class.	do
Inspector General of Jails.....	8 "	7½ Rupees.	Double 1st Class.	1st Class.
Superintendents of Central Jails.....	8 "	5 "	do	do
Superintendents of District Jails, Tanjore and Palamcottah.....	4 "	5 "	do	2nd Class
Director of Public Instruction.....	8 "	7½ "	do	1st Class.
Graded officers of the Educational Dept.	8 "	4 "	do	do
Inspectress of Girls' Schools.....	8 "	4 "	do	do
Principal of the Agricultural College..	8 "	5 "	do	do
Vice Principal do.....	8 "	5 "	do	do
First Senior Asst. Professor Presidency College.....	4 "	4 "	Double 2nd Class	2nd Class
Second do.....	4 "	8 "	do	do

* Officers travelling by 1st class passage must deduct table money for the number of days dined on board the Steamer at 3-40ths of salary if the board does not include wines and liquors, otherwise 3-20ths of salary subject to a maximum of Rs. 4 and 8 respectively.

† May elect 1st class passage refunding the table money at the above rates.

‡ Assistant Superintendents of Balliguda and Jeypore draw Rs. 10 a day.

List of Allowances admissible to Officers of all the Departments—concluded.

Appointments.	Mileage.	Daily allowance.	Railway fare.	Passage by Sea.*
Third Senior Asst. Professor Presidency College.....	4 Annas	3 Rupees.	Double 2nd Class	2nd Class.
First Lecturer, Rajahmundry College }	4 "	4 "	do	do
Second & Third Lecturer, do }	4 "	4 "	do	do
First Lecturer, Kumbakonam College }	4 "	4 "	do	do
Second do }	4 "	4 "	do	do
Third do }	4 "	4 "	do	do
Fourth & Fifth do }	4 "	3 "	do	do
Deputy Inspectors of Schools.....	4 "	4 As. for every 25 Rs. or for fraction thereof.	Double 2nd Class	2nd Class.
Deputy Inspectress of Schools.....	4 "	do	do	do
Deputy Inspectors of Schools.....	2 "	Rs. 100 and below.	Double the intermediate Class & if there be no such Class in the train then Double 2nd Class.	2nd Class.
Deputy Inspectress of Schools.....	2 "	do	do	do
Supt. of School of Industrial Arts.....	8 "	4 Rupees.	Double 1st Class	1st Class.
Port Officer.....	8 "	4 "	do	† do
Asst. Port Officer.....	8 "	4 "	do	† do
Examiner of Port Fund Accounts.....	8 "	4 "	do	† do
Agent for Govt. Consignments and Govt. Surveyor.....	4 Annas & 3 on tour 8 Annas.	3 "	Double 2nd Class	2nd Class
Junior Port Officers.....	4 Annas & 3 on tour 8 Annas.	3 "	Double 2nd Class	2nd Class
Chaplains.....	8 "	7½ "	Double 1st Class	1st Class.
Surgeon General with the Government of Madras.....	8 "	7½ "	do	do
Sanitary Commissioner.....	8 "	5 "	do	do
Inspector of Vaccination.....	8 "	5 "	do	do
District & Medical Sanitary Officers }	4 "	4 As. for every 25 Rs. & for a fraction thereof.	Double 2nd Class	2nd Class.
Assistant Surgeons.....	4 "	do	do	do
Resident, Travancore and Cochin.....	8 "	10 Rupees.	Double 1st Class	1st Class.
Assistant do.....	8 "	5 "	do	do
Residency Surgeon.....	8 "	5 "	do	do
British Consular Agent.....	8 "	5 "	do	do
Government Astronomer.....	8 "	4 "	do	do
Meteorological Reporter.....	8 "	4 "	do	do
Govt. Botanist and Director of Govt. Chinchona Plantations.....	8 "	5 "	do	do
Supt. of Govt. Central Museum.....	8 "	5 "	do	do
Government Mineralogist.....	8 "	3 "	Double 2nd Class	2nd Class
Curator of Govt. Parks and Gardens..	8 "	3 "	do	do
Government Quinologist.....	8 "	5 "	Double 1st Class	1st Class.
Inspector of Cattle Diseases and Veterinary Lecturer of the Agricultural College, Saidapet.....	8 "	5 "	do	do
Asst. Director of the Dept. of Land Record and Agriculture.....	8 "	4 "	do	do
Director Genl. of the Archaeological Survey of India.....	8 "	5 "	do	do
Epigraphist for the Madras Presidency	8 "	4 "	Double 2nd Class	2nd Class

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† May elect 1st class passage refunding the table money at the above rates.

‡ Deputy Inspectors of Schools drawing Rs. 200 and upwards only.

UNCOVENANTED

No.	Lingual Attainments.	NAME.	Total Service.	Apptd A. D.	Date of promotion to present grade.	Salary.
		FIRST CLASS.—No. 1.	Years.			Rs.
1	Tam.	William Elphinstone Underwood*†	29	1859	4 Feb. 1887	700
		SECOND CLASS.—No. 4.				
1	Tam. Mar. San. Tel. Can. Hin.	Rubgundai Raghunatha Rao, Dewan Bahadur	33	1859	1 Jan. 1870 } 1 July 1883 }	600
2	Tam. Hin. Surv. Civ. Eng.	Edward Golightly Ricketts	33	1864	3 Nov. 1877 } 1 July 1883 }	600
3	Tel.	James Alexander Marjoribanks*†	48	1861	15 Mar. 1873 } 1 July 1883 }	600
4	Tam. Hin. Tel.	Thomas Pritchard*†	27	1865	18 Feb. 1887	600
		THIRD CLASS.—No. 8.				
1	Tam. Mal. Hin.	Pennell Ashmead Cole*†	24	1863	15 Mar. 1878 } 1 July 1883 }	500
2	Tel. Tam. Can.	Adaki Narayana Rao*	34	1860	23 Apr. 1880 } 1 July 1883 }	500
3	Tel. Tam. Can. Mar.	Adaki Sadarsana Rao,* Rai Bahadur	38	1861	9 Nov. 1880 } 1 July 1883 }	500
4	Tel. Tam.	Charles Ernest Plunkett*†	31	1867	1 June 1881 } 1 July 1883 }	500
5	Tel. Tam.	Narabari Gopalakrishna Setti*	30	1869	23 Jan. 1882 } 1 July 1883 }	500
6	Tam. Tel.	Muthayya Sōriyamūrti Pillai*	31	1869	20 June 1886	500
7	Tam. Tel. Can.	Nallar Murugēva Mudaliyar*	31	1869	4 Feb. 1887	500
8	Tam.	Albert Monin Jones*	30	1875	18 Feb. 1887	500

* Magistrate, 1st Class.

† Justice of the Peace.

† The first dates are those on which the Dy. Collrs. were confirmed in the old grade, and the second those from which the re-organization took effect.

DEPUTY COLLECTORS.†

District.	Duty.	Station, &c.	Remarks.
Malabar	General duties	Manantoddy	Draws Local allowance of Rs. 150.—G. O., 22nd April 1868, No. 1,075.
Madras	Quit rent & Abkari Depts.	Madras	On deputation to Foreign Service as Dewan to His Highness the Maharajah of Indore for 2 years, from 21st Dec. 1886—20th Dec. 1886.
Malabar	Treasury	Calicut	Draws an extra allowance of Rs. 100 for charge of the Paper Currency Department.
North Arcot	do	Chittoor	
Chingleput	General duties	Guindy	Acting Deputy Collector, Madras Town—21st Dec. 1886.—Draws a special allowance of Rs. 150 for the work connected with the Income Tax.
Coimbatore	Treasury	Coimbatore	On furlough to Europe for 1 year and 3 months, from 10th April 1887.
Nellore	General duties	Nayudupet	Sub pro tem Dy. Collr., Second Class vice Dewan Bahadur R. Raghunatha Rao on deputation—29th Mar. 1887.
Salem	do	Namakkal	Ag. Dy. Collector, General duties, Chingleput—21st Dec. 1886.
Nilgiris	Treasury	Octacamund	
Tanjore	General duties.	Mannargudi	
Tinnevely	do	Srivellipattur	Ag. Deputy Collr. in charge of the Treasury, Salem—17th Jan. 1887.
Coimbatore	do	Satyamangalam.	On private affairs leave for 6 months, from 20th October 1887.
Salem	Treasury	Salem	On deputation as Special Forest Settlement Officer in Salem, South Arcot, Tanjore and part of North Arcot & Trichinopoly Dists.

† Deputy Collectors on General duties draw a tentage allowance of Rs. 11-1-9 a month.

No.	Lingual Attainments.	NAME.	Total Ser-vice.	App'd A. D.	Date of pro-mo-tion to present grade	Salary.
			Years.			Rs.
FOURTH CLASS—No. 17.						
1	Tel.Tam.	Tanjore Appaji Rao*	41	1875	23 Apr. 1880+ 1 July 1883	400
2	Tel. Can. Mar Tam Hin. San.	Kanchi Subba Rao Pantulu*	32	1876	1 June 1881 1 July 1883	400
3	Tam.Mal. Hin.	William Catterall Harker Sharkey.	25	1876	23 Jan. 1882 1 July 1883	400
4	Tam.	Harihara Subbaraya Aiyar*	24	1876	31 Oct. 1885	400
5	Hin.Tam	Muhammad Azam Ghattadah Sahib*	17	1877	10 May 1882 1 July 1883	400
6	Tel.	Arvi Krishna Rao*	32	1877	25 Nov. 1882 1 July 1883	400
7	Tam.San	Vallari Jagannatha Rao Pantulu,* Rai Bahadur	22	1883	15 May 1883 1 July 1883	400
8	Tam.Tel.	Chokkappa Kalyanasundaram Setti	28	1878	16 Feb. 1878 1 July 1883	400
9	Tel.Tam.	Villivarambal Doraswami Aiyar*	28	1878	15 Mar. 1878 1 July 1883	400
10	Tam.Tel.	Haggahalli Venkata Rao	30	1879	19 Aug. 1879 1 July 1883	400
11	Tam.	Alcino Pinto*	28	1880	15 Jan. 1880 1 July 1883	400
12	Tam.Can	Dharishwar Ananthayya*	24	1880	13 May 1886	400
13	Tam.Tel.	Pallikarni Tirumala Rajagopala Chari*	32	1880	20 June 1886	400
14	Tel.	Koralla Subbarayudu	28	1880	4 Feb. 1887	400
15	Tel.Tam.	Baru Raja Rao*	31	1881	18 Feb. 1887	400
FIFTH CLASS—No. 12.						
1	Tel.	Parapalli Pundari Kakshadu*	25	1881	1 June 1881 1 July 1883	300
2	Tam.	Karumanur Vengu Pillai*	25	1881	26 Aug. 1881 1 July 1883	300
3	Tel.	Rednam Suriya Rao Nayudu*	25	1881	7 Sept. 1881 1 July 1883	300
4	Can.	Piada de Francisco Fernandez	21	1881	23 Dec. 1881 1 July 1883	300

* Magistrate, 1st Class.

† The first dates are those on which the Dy. Collrs. were confirmed in the old grade, the second those from which the re-organization took effect.

District.	Duty.	Station, &c.	Remarks.
Trichinopoly	Treasury	Trichinopoly	Sub pro tem Dy. Collr., Third Class, vice A. Narayana Rao—29th March 1887.
South Arcot	General duties	Tirukoilur	
Nellore	Treasury	Nellore	
Trichinopoly	General duties	Ariyalur	
North Arcot	do	Arni	
Kurnool	do	Cambum	On furlough for 2 years, from 20th June 1886.
Vizagapatam	do	Vizianagaram	
South Arcot	Treasury	Cuddalore	
Kurnool	do	Kurnool	
Vizagapatam	do	Vizagapatam	
Chingleput	do	Saidapet	On deputation as Special Forest Settlement Officer in Chingleput, Madura and Tinnevely Districts.
Bellary	General duties	Adoni	Also Forest Settlement Officer—15th July 1885.
Anantapur	do	Gooty	
Godavari	Treasury	Cocanada	Granted privilege leave for 1 month.
Kistna	do	Masulipatam	
Godavari	General duties	Narsapur	Sub pro tem Dy. Collr., Fourth Class, vice T. Appaji Rao—29th March 1887.—On privilege leave for 3 months, from 1st December 1887.
Tanjore	Treasury	Tanjore	
Kistna	General duties	Vinukonda	
South Canara	Treasury	Mangalore	

† Deputy Collectors on General duties draw a tentage allowance of Rs. 11-1-0 a month.

No.	Lingual Attainments.	NAME.	Total Service.	Apptd A. D.	Date of promotion to present grade	Salary.
		FIFTH CLASS.—Continued.	Years.			Rs.
5	Tel.Tam.	Bomma Teperumal Chetti*	26	1882	11 Jan. 1882†	300
6	Tel.Tam.	Henry Lacon Howell	33	1882	1 July 1883	300
7	Can.Hin.	Tanjore Raja Ram Rao	31	1886	23 Jan. 1882 1 July 1883	300
8	Tam.	Nagasatam Krishnaswami Aiyar*	28	1882	13 May 1886	300
9	Tel.	Atlagara Chetti Suriya Narayana Nayudu*	23	1883	20 June 1886	300
10	Mal.	Pannikot Karunakara Me	24	1883	1 Feb. 1887	300
		SIXTH CLASS.—No.				
1	Can.	Kabed Rava Rao*	33	1883	18 Aug. 1885	250
2	Tam.	Tanjore Ranga Rao*	9	1885	25 Nov. 1882† 1 July 1883	250
3	Tam.	Mangalam Thilainayagam Pillai, B.A.*	25	1882	25 Mar. 1886	250
4	Tel.	Ragisetty Sohamathi Rangayya Nayudu	17	1886	20 June 1886	250
5	Hin.	Saiyid Ali Sahib*	24	1886	4 Feb. 1887	250
6	Tam.	Perangavar Rajagopala Chari, M.A., B.L.*		1887	25 Dec. 1886	250
7	Tam.Tel.	Conjevaram Somasundara Shas- tri, B.A.*	17	1886	18 Feb. 1887	250
8	Tam.	Camaraswami Murugesam Pillai, B.A.	24	1887	4 Feb. 1887	250
		Sub pro tem.				
	Tel.	Dilli Jagannadha Rao	23	1887	18 Feb. 1887	250
		Wunnava Venkatappayya Pan- tulu*	24	1887		250

* Magistrate, 1st Class.

† The first dates are those on which the Deputy Collectors were confirmed in the old grade, the second those from which the re-organization took effect.

District.	Duty.	Station, &c.	Remarks.
Anantapur	Treasury	Anantapur	
Ganjam	do	Chatrapur	
Cuddapah	do	Cuddapah	On deputation as Manager, Ramnad Zamindari.
Tanjore	General duties	Tanjore	
Ganjam	do	Russelkonda	Also Forest Settl. Officer, 6th July 1885.
Malabar	do	Ponani	
South Canara	General duties	Puttur	Sub pro tem Dy. Collr., 5th Class, vice T. Raja Ram Rao on deputation—29th March 1887.
Madura	Treasury	Madura	Sub pro tem Dy. Collr., 5th Class, vice P. Pundari Kakshuda—29th March 1887.
Madura	General duties	Madura	
Bellary	Treasury	Bellary	
Cuddapah	General duties	Siddhavattam	Ag. Dy. Collr. and Magt., General duties, (Cumbum), Kurnool—15th May 1886.—Also Forest Settlement Officer, Kurnool—14th June 1886.
Malabar	do	Cochin	Sub pro tem under G. O., dated 15th Oct. 1883, No. 1300, Rev.—Ag. Dy. Collr. and Magt., General duties, Salem Dist.—21st Dec. 1886.
Kurnool	General duties	Pyapalli	On privilege leave for 3 months, from 11th November 1887.
Tinnevely	Treasury	Palamcottah	
Salem	General duties	Namakal	Sub pro tem Dy. Collr., 6th Class, vice K. Rama Rao—29th March 1887.—On deputation as Special Forest Settl. Officer in Kurnool.
Cuddapah	Treasury	Cuddapah	Sub pro tem Dy. Collr., 6th Class, vice T. Ranga Rao—29th March 1887—In transit.

† Deputy Collectors on General duties draw a tentage allowance of Rs. 11-1-0 a month.

|| Sub pro tem.

No.	Lingual Attainments.	NAME.	Total Service.	Serv. as Ag. Dy. Collr.	Date of joining Special Appointment.	Salary.
		ACTING.	Years.	y. m.		Rs.
1	Tel.	C. * Raghava Rao,* Tahsildar of Bellary	29	5 9	1 Dec. 1887	250
2	Tam.	A. Krishnaswami Aiyar, B.A., Huzur Sarihtadar, South Arcot	25	5 6	20 Oct. 1887	250
3	Hin.	Saiyid Kadir Badshah Sahib,* Tahsildar of Erode	16	4 2	2 Dec. 1887	250
4	Hin. Arab. Pers. Tam. Tel.	Abdul Ghani Khan Bahadur		3 11	3 Mar. 1886	229.2-8
5		B. M. D'Cruz,* Tahsildar of Calicut	25	3 9	31 May 1887	250
6	Tam.	R. Annamalaiyar,* B.A. Huzur Sarihtadar, Tinnevely	24	2 11	18 May 1886	250
7	Tel.	K. Sabbarayudu, Tahsildar of Ramakkot	15	2 6	7 April 1887	250
8	Tel. Can.	T. Rama Rao* B.A., Tahsildar of Nandikotkur	11	2 4	7 Mar. 1886	250
9	Tel. Tam.	G. Kothanda Ramayya, B.A., First Class Clerk, Acct. Genl's Office, Madras	8	6 5	9 July 1887	250

* Magistrate, 1st Class.

District.	Duty.	Station, &c.	Remarks.
Godavari	General duties.	Narsapur	Ag. for P. Pandari Kakshudu.
Coimbatore	Do	Satyamangalam.	Ag. for N. Murugesu Mudaliyar.
Kurnool	Do	Pyapali	Ag. for C. Somasundara Shastri.
Chingleput	Treasury	Saidapet	Ag. for A. Pinto.
Malabar	General duties.	Cochin	Ag. for P. Rajagopal Chari—Exercises the powers of a Subordinate Judge.
Tinnevely	Do	Srivelliputtur.	Ag. for M. Suriyamurti Pillai.
Coimbatore	Treasury	Coimbatore	Ag. for P. A. Cole.
Cuddapah	General duties.	Siddhavattam.	Ag. for Saiyid Ali Sahib.
Cuddapah	Treasury	Cuddapah	Ag. for W. Venkatappayya Pantulu.

* Deputy Collectors on General duties draw a tentage allowance of Rs. 11.1.9 a month.

No.	Lingual Attainments.	NAME.	Total Service.	Serv. as Ag. Dy. Collr.	Date of joining Special Appointment.	Salary.
		TEMPORARY.	Years.	y. m.		Rs.
1	Tam. Tel.	R. C. Narayanaswami Nayudu,* Tahsildar of Naunilam, Tanjore	22	4 4	25 Aug. 1886	250
2	Tam.	L. A. Swami Aiyar,* Huzar Sarishtadar, Anantapur	23	3 10	22 Feb. 1887	250
3	Tam.	K. V. Mathuswami Aiyar,* Tahsildar of Dindigul	26	3 1	4 Jan. 1887	250
4	Mal.	C. Kunhij Kannan,* Huzar Sarishtadar, Malabar	19	2 8	19 May 1887	250
5	Tel.	T. Jagannadham,* Tahsildar of Narasapur.	18	1 6	14 June 1886	250
6	Tam.	A. Prabalnadem Pillai,* Tahsildar of Salem	18	1 5	17 Aug. 1886	250
7	Tel.	K. Sanyya Chetti,* S.A. Tahsildar of Tadpatri, Anantapur	7	1 5	16 Sept. 1886	250
8	Tam.	R. Subbaraya Aiyar,* Tahsildar of Coimbatore	17	1 2	14 Oct. 1886	250
9		P. Purnayya Pantulu,* Tahsildar of Golconda		0 10	8 Feb. 1887	250
10	Tel.	K. Narayanaswami Nayudu,* Tahsildar of Nandikotkur, Kurnool	24	0 10	11 Feb. 1887	250
11	Tel.	S. Venkatrama Das Nayudu, S.A. S.L.		0 10	25 Feb. 1887	250
12	Tam.	V. Beshika Chettu,* Tahsildar of Walaja Taluq, North Arcot.		0 4	30 Aug. 1887	250

* Magistrate, 1st Cl. B.S.

District.	Duty.	Station, &c.	Remarks.
Salem	General duties	Salém	Under G. O., 12th Jan. 1887 No. 105 Financial.
Bellary	do	Bellary	Do.
Trichinopoly	do	Trichinopoly	Do.
Malabar	do	Calicut	Do.
Godavari	do	Cocanada	Do.
Madura	do	Madura	Do.
Cuddapah	do	Cuddapah	Do.
Anantapur	do	Anantapur	Do.
Vizagapatam	do	Vizagapatam	Do.
Kurnool	do	Kurnool	Do.
Ganjara	Special duty	Chattrapur	In connection with the Enfranchisement of Village Service Inams
North Arcot	General duties	Chittoor	Under G. O., 12th Jan. 1877, No. 105. Financial.

* Deputy Collectors on General duties draw a tentage allowance of Rs. 11-1-9 a month.

PART VIII.

BOARD OF REVENUE.

SALT, ABKARI AND SEPARATE REVENUE DEPARTMENT.

23. H. W. Bliss, B.A., C. S., Fourth Member, Board of Rev. and Commissioner of Salt, Abkari and Separate Revenue, from 1st April 1887.—Pay Rs. 3,000—*On furlough to Eur. for 29 months, from 1st April 1887.*
37. C. A. Galtson, M.A., C. S., Collector and Magistrate of the Dist., Kurnool—Rs. 2,333-5-4—Ag. Fourth Member, Board of Revenue and Commissioner of Salt, Abkari and Separate Revenue—Salary Rs. 2,933-5-4 + 250 Fixed Travelling allowance.—MADRAS.
74. R. S. Benson, M.A., LL.B. (*Barister-at-Law*) C. S., Secretary to the Commissioner of Salt, Abkari and Separate Revenue—Pay Rs. 1,500*—On deputation.
108. H. Bradley, C. S., (*Barister-at-Law*), Head Assistant to the Collector and Magt. of the District, Tinnevely—Rs. 768-5-4—Acting Secretary to the Commissioner of Salt, Abkari and Separate Revenue—Salary Rs. 1,256-1-9—MADRAS.
- E. L. Millett, Assistant Secretary to the Commissioner of Salt, Abkari and Separate Revenue—Rs. 500—MADRAS.
- * C. Randall, Deputy Commissioner of Salt and Abkari Revenue, Southern Division—Pay Rs. 1,400†—TIRUCHINAPOLY.
- J. H. Merriman, Deputy Commissioner of Salt and Abkari Revenue, Northern Division—Pay Rs. 1,200†—VIZAGAPATAM.
- J. A. P. Sneyd, Deputy Commissioner of Salt and Abkari Revenue, Central Division—Pay Rs. 1,200†—MADRAS.

* Pay Rs. 1,500 rising to Rs. 1,800 by 5 annual increments of Rs. 60.

† Pay Rs. 1,200 rising to Rs. 1,400 by 5 annual increments of Rs. 40.

‡ Officer admitted by the Secretary of State to the favorable leave rules under Chapter V of the Civil Leave Code, (6th Edition).

ASSISTANT COMMISSIONERS OF SALT AND ABKARI REVENUE.

Number.	Lingual Attainments.	NAME.	Total Service.	Year of first appointment.	Date of promotion to present grade.	Salary.	Divisions.	Station, &c.	Remarks.
		<i>First Grade, No. 2.</i>	<i>Years.</i>			Rs. 800			
		<i>Second Grade, No. 2.</i>							
1	Urd. Hind. Tel. Hin.	W. A. Kingston	28	1882	1 Feb. 86	700†	Bahalore Division.	Cuttack.	
2		R. Dharma Rao Nayudu	26	1878	1 Feb. 86	700‡	Masulipatam Division.	Cocanada.	
1	Tel.	Bryce McMaster	10	1879	26 Jan. 87	600*	Calicut Division.	Calicut.	
1	Guz. Mara.	W. Fowler	5	1882	23 Nov. 87	500‡	Chattrapur Division.	Berhampore.	Degraded for six months—M. G. O. dated 23rd Nov. 1887, No. 7169 Rev.
2	Tel. Tam. Uriya. Hin.	C. B. Shawe	6	1882	21 Sept. 83	500††	Arcoot Division.	Arcoot (Ranipet.)	
									‡ With House Rent of Rs. 55.
									†† With House Rent of Rs. 30.
									Do. 60.
									§ With House Rent of Rs. 35.
									Do. 45.

ASSISTANT COMMISSIONERS OF SALT AND ABKARI REVENUE.

Number.	Lingual Attainments.	Name.	Total Service. Years.	Year of first Appointment.	Date of promotion to present grade.	Salary. Rs.	Divisions.	Station, &c.	Remarks.
3	Can. Mal.	F. W. Dittus	5	1882	11 Aug. 85	500*	Chingleput Division	Madras	On privilege leave for 2 months and 18 days, from 4th October 1887.
4	Tam.	E. H. P. Salmon	7	1882	1 Sept. 82	500*	Nellore Division	Nellore	
5	Tam.	W. C. P. Lagetti	8	1880	1 Dec. 85	500†	Chingleput Division	Vizagapatam	Acting for F. W. Dittus on privilege leave.
6	Tel.	P. W. N. Farrer	5	1882	1 Oct. 86	500†	Nagapatnam Division	Nagapatnam	
7	Tel.	E. R. R. Mainwaring	6	1881	2 Feb. 87	500	Tinnevely Division	Tuticorin	
	Tam.	A. P. Russell	7	1880	4 Oct. 87	480	Chingleput Division	Madras	

* With House Rent of Rs. 55.
Do. " 50.

INSPECTORS OF SALT REVENUE.

Districts.	Circle where employed.	Names.	Pay.
<i>First Grade.</i>			
Vizagapatam	Vizianagram	C. Powell	400
Madras	Madras Town	T. A. Paczensky, (on Abkari duty.)	400
Nellore	Iskappallee	J. M. Mitchell	400
		W. A. Symonds	400
<i>Second Grade.</i>			
Ganjam	Nanpada	E. Green	350
South Canara	Kundapur	G. P. Nepean Smith (on sick leave)	350
Balasore	Balasore	A. M. Story	350
Cuttack	Machgaon	W. Green, (on furlo.)	350
Malabar	Tellicherry	A. P. Russell, (on dep.)	350
Vizagapatam	Balacherry	C. V. Dalrymple-Hay	350
Cuttack	Chandbally	E. J. B. Chapman	350
Cuttack	Machgaon	H. J. Simpson	350
Madras	Madras	R. Haden	350
<i>Third Grade.</i>			
Malabar	Tellicherry	P. Koman Menon	300
Trichinopoly	South Trichinopoly	J. Warner	300
North Arcot	Vellore	W. C. McMurray	300
Kistna	Manginapudi	R. W. Kite	300
Chingleput	Ennore	W. A. Beeson	300
<i>Fourth Grade.</i>			
Madras	Morekohum	W. Green	250
Anantapur	Anantapur	M. Vasudevulu Nayudu	250
Kistna	Nizampatnam	E. B. Scott	250
Kistna	Manganapudi	M. V. Muthuswami Aiyar, (under suspension)	250
Vizagapatam	Konada	H. C. Poole	250
Nellore	Kistnapatnam	T. R. Barter	250
Tinnevely	Koyalpatnam	S. A. McD. Calder	250
Ganjam	Aska	C. J. M. Blake	250
Anantapur	Anantapur	H. A. Tarrant, (on priv. leave)	250
South Arcot	Tirukoilur	J. A. Majoribanks	250
Kurnool	Cumbum	G. T. Gahan	250
Salem	Salem	J. Thorburn	250
Ganjam	Ganjam	G. Brown	250
South Arcot	Cuddalore	G. T. Thornhill	250
Puri	Manikpatna	Babu Beni Mahdul Mukerjee	250
South Arcot	Merkanam	F. W. Gahan, (on priv. leave)	250
Tanjore	Nagapatnam	Saiyid Omer Sahib, (on furlo.)	250
Tanjore	Tanjore	G. Adinarayana Rao	250
Madras	Vattanam	C. Kuppuswami Aiyar	250
Tanjore	Nagapatnam	C. W. P. St. John	250
Cuddapah	Cuddapah	T. P. Gadsden	250
Chingleput	Kovelong	R. P. Moore	250
Chingleput	Tada	V. S. P. Wilson	250
<i>Probationers.</i>			
Tinnevely	Tinnevely	C. H. MacBride	200
Tanjore	Adirampatnam	E. H. Brooks	200
Tinnevely	Tuticorin	H. W. Walker	200
Kistna	Guntloor	E. A. Kelly	200
Tanjore	Vedarnium	J. R. Wilson	200
North Arcot	Vellore	N. Prakasa, Mudaliyar (on priv. leave)	200

No.	Names.	Date of Appointment	District.	Station.	Pay.	Travelling Allowances, &c., and Remarks.
1	E. Vigor	22 Sept. 1887	Anantapur	Anantapur	Rs. 250	Rs. 4 a day.
2	W. Vivian, A.E.L.C.E.	24 Oct. 1881	Arcoth North	Vellore	700	Rs. 4 a day.
3	R. E. Norde	1 Jan. 1880	Arcoth South	Cuddalore	500	Rs. 4 a day.
4	J. B. Macfarlane	9 Jan. 1885	Bellary	Bellary	400	Rs. 4 a day.
5	J. B. Macfarlane	5 Mar. 1885	Canara, S.	Bellary	400	Rs. 4 a day.
6	W. F. Denington	1 Apr. 1880	Chingleput	St. Thos. Mt.	500	Rs. 4 a day.
7	B. Stephens	14 Jan. 1882	Coimbatore	Coimbatore	500	Rs. 4 a day.
8	H. C. R. Harley	23 Oct. 1882	Cuddalore	Cuddalore	375	Rs. 4 a day.
9	K. W. M. Macmillan	2 Feb. 1885	Ganjam	Cochin	600	Rs. 5 a day.
10	F. H. Brown	10 May 1882	Godavari	Masulipatam	600	Rs. 4 a day.
11	C. Scott	28 July 1882	Kistna	Kurnool	300	Rs. 4 a day.
12	T. R. Cooper	2 April 1885	Kurnool	Madura	500	Rs. 4 a day.
13	J. O'Shaughnessy	23 July 1881	Malabar	Calicut	700	Rs. 5 a day. On furl.
14	Geo. Anderson	30 Aug. 1881	do.	do.	550	Rs. 4 a day.
15	W. Maylor, Ag.	8 Aug. 1883	Nellore	Nellore	500	Rs. 150 a month.
16	J. O. Murphy	13 Sept. 1886	Nilgiris	Ootacamund	450	Rs. 4 a day.
17	E. Haldwell	6 Nov. 1882	Salem	Salem	510	Rs. 4 a day.
18	J. W. H. Ellis	11 Oct. 1881	Tanjore	Tanjore	600	Rs. 5 a day.
19	R. C. Syson	1 Apr. 1882	Tinnevely	Palamcottah	500	Rs. 4 a day.
20	A. M. K. Atkinson	10 Feb. 1880	Trichinopoly	Trichinopoly	400	Rs. 120 a month.
21	Charles Seton		Vizagapatam	Vizagapatam		

DISTRICT AND SESSIONS JUDGES.

ARCOOT-NORTH.

Judge.....	26 C. S. Crole.....	Salaries. Rs. A. P. 2,333 5 4 Chittoor.
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ARCOOT-SOUTH.

Judge	13 J. Hope, (on furl. to Europe)	£1,000 a year, Europe.
To act as do. ...	52 E. C. Johnson (on priv. leave)	2,333 5 4
Acting do.	152 C. Ramachandra Aiyar.....	† 887 7 6 } Cuddalore.
	Fixed Tentage	25 0 0 }

BELLARY AND ANANTAPUR.

Judge	1 J. D. Goldingham.....	2,333 5 4 Bellary.
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CANARA-SOUTH.

Judge	16 J. W. Best	2,333 5 4 Mangalore.
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CHINGLEPUT.

Judge	27 S. T. McCarthy	2,333 5 4 Chingleput.
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COIMBATORE.

Judge	14 H. J. Stokes, (on dep.).....	2,333 5 4
Acting do. ...	33 G. D. Irvine	2,333 5 4 Coimbatore.

CUDDAPAH.

Judge.....	31 W. F. Grahame, (on dep.)	2,333 5 4 Palamcottah.
Acting do. ...	60 R. Sewell	1,944 7 1 Cuddapah.

GANJAM.

Judge.....	48 E. Gibson, (on dep.)	2,333 5 4 Tanjore.
Acting do. ...	59 M. R. Weld	1,944 7 1 Berhampore.

GODAVARI.

Judge	32 A. L. Lister	2,333 5 4 Rajahmundry.
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KISTNA.

Judge.....	40 C. A. Bird, (on furl. to Euro.).....	1,128 3 6 Europe.
Acting do. ...	62 G. T. Mackenzie	1,944 7 1 Masulipatam.

† Acting Second Grade Judge.

DISTRICT AND SESSIONS JUDGES—continued.

Rs. A. P.

KURNOOL.

Judge 58 H. R. Farmer * 2,266 10 8 Karnool.

MADURA.

Judge 54 T. Weir 2,333 5 4 Madura.

MALABAR—NORTH.

Judge 36 C. A. Gaiton, (on dep.) 2,333 5 4 Madras.
Acting do. 68 A. F. Cox 1,944 7 1 Tellicherry.

MALABAR—SOUTH.

Judge 33 G. D. Irvine, (on dep.) 2,333 5 4 Coimbatore.
Acting do. 64 L. Moore 1,944 7 1 Calicut.

NELLORE.

Judge 41 L. A. Campbell 2,333 5 4 Nellore.

NILGIRIS.

Judge 14 H. J. Stokes, (on dep.) 2,333 5 4
Acting do. 33 G. D. Irvine 2,333 5 4 Coimbatore.
Addl. Sess. Judge 46 L. B. Burrows 2,000 0 0 Ootacamund.

SALEM.

Judge 34 C. W. W. Martin 2,333 5 4 Salem.

TANJORE.

Judge 12 J. B. Pennington, (on furl.) £1,000 a year Europe.
Acting do. 58 J. A. Davies 1,944 7 1 Tanjore.

TINNEVELLY.

Judge 23 J. C. Hughson, (on furl.) £1,000 a year Europe.
Acting do. 31 W. F. Grahame 2,333 5 4 Palamcottah.

TRICHINOPOLY.

Judge 56 H. T. Knox * 2,266 10 8 Trichinopoly.

VIZAGAPATAM.

Judge 34 J. Kelsall 2,333 5 4 Vizagapatam.

* Second Grade Judge and acting in First Grade.

TAHSILDARS.

Districts and Taluqs.	Head Quarters.	Tahsildars.	Pay.
ANANTAPUR.			
Gooty.....	Gooty.....	S. Raghavendra Rao.....	200
Tadpatri.....	Tadpatri.....	K. Seshayya Chetti, B.A., (on dep.).....	200
Dharmavaram.....	Dharmavaram.....	M. Vijaya Raghavulu Nayudu, Ag. B. Hanumantha Rao, (on dep.).....	200
Anantapur.....	Anantapur.....	H. Raghavendra Rao, Ag. H. Raghavendra Rao (on dep.).....	175
Pennkonda.....	Pennkonda.....	C. Anthikesavulu Nayudu, B.A., B.C.E., Ag. P. Pompatini Rao.....	150
Hindapur.....	Hindapur.....	M. Vijaya Raghavulu Nayudu, (on dep.).....	150
Madakasira.....	Madakasira.....	P. Seshagiri Rao, (sub pro tem) B. Tripathi Rao.....	150
ARCOT, NORTH.			
Walajapet.....	Walajapet.....	V. Raghava Chariu, (on dep.).....	250
Aroot.....	Aroot.....	M. Krishnaswami Aiyar, Ag. D. Vedagiri Aiyar.....	250
Wandivash.....	Wandivash.....	P. Ramaswami Aiyar.....	200
Chittoor.....	Chittoor.....	Muhammad Unwar Sahib.....	175
Vellore.....	Vellore.....	C. Krishnaswami Aiyar, (on dep.).....	175
Gudiyatan.....	Gudiyatan.....	M. Krishnaswami Aiyar, (on dep.).....	175
Chandragiri.....	Chandragiri.....	G. Venkata Subbarayulu Reddi, Ag. C. Venkata Subbarayulu Reddi, (on dep.).....	150
Palmaner.....	Palmaner.....	V. Rajagopal Mudaliyar, Ag. K. Rangayya Mudaliyar, (on leave) C. V. Madhava Rao, Ag.	150
Polur.....	Polur.....	S. Raghava Chariu.....	150
ARCOT, SOUTH.			
Chidambaram.....	Chidambaram.....	C. Varaha Aiyangar.....	250
Villapuram.....	Villapuram.....	A. Swami Aiyar, (on leave.).....	250
Tindivanam.....	Tindivanam.....	C. Ramaswami Aiyar, Ag. C. Ramaswami Aiyar, (on dep.).....	225
Cuddalore.....	Cuddalore.....	H. Govindaraja Aiyangar, Ag. P. Rama Chari.....	225
Virdachalam.....	Virdachalam.....	R. Govindaraja Aiyangar, (on dep.).....	200
Tirukottur.....	Tirukottur.....	S. T. Shanmugam Pillai, Ag. S. Sivaji Rao.....	200
Kallakurichi.....	Kallakurichi.....	T. Badrachelam Pillai.....	175
Tiruvannamalai.....	Tiruvannamalai.....	H. Venkoba Rao.....	150
BELLARY.			
Bellary.....	Bellary.....	C. Raghava Rao, (on dep.).....	225
Adoni.....	Adoni.....	A. Akilandam Mudaliyar, Ag. A. Akilandam Mudaliyar, (on dep.).....	200
Rayadrag.....	Rayadrag.....	M. Venkata Chalapati Nayudu, Ag. K. Venkoba Rao, Ag.	175
Alur.....	Alur.....	M. Bhema Chari.....	175
Hospett.....	Hospett.....	M. Venkata Chalapati Nayudu, (on dep.).....	175
Kudligi.....	Kudligi.....	V. Kasturi Chetti, Ag. V. Kasturi Chetti, (on dep.).....	175
Harpanahalli.....	Harpanahalli.....	P. Subraya Mudaliyar, Ag. C. Gura Rao.....	175
Havishahadalli.....	Havishahadalli.....	P. Subraya Mudali, (on dep.).....	175
CANARA, SOUTH.			
Mangalore.....	Mangalore.....	Nicholas Brito.....	225
Udipi.....	Udipi.....	I. M. Coelho.....	225
Kasargod.....	Kasargod.....	K. Ganappayya, (on leave) J. L. Saldanha, Ag.	200
Upinangadi.....	Upinangadi.....	J. L. Saldanha, (on dep.).....	175
Coondapoor.....	Kondapur.....	M. A. Siqueira, Ag. M. A. Siqueira, (on dep.).....	150
		A. Vasudeva Pai, Ag.	

Districts and Taluqs.	Head Quarters.	Tahsildars.	Pay.
CHINGLEPUT.			
Madurantakam.....	Madurantakam.....	S. Rhenius Pillai, (on furlough.)	225
Conjeevaram.....	Conjeevaram.....	A. C. Subba Rao, Ag.	200
Saidapet.....	Saidapet.....	K. Prakasam Nayudu	175
Tiruvallur.....	Tiruvallur.....	N. Pitchi Pillai, (on leave)	175
Chingleput.....	Chingleput.....	C. Aravamtha Aiyangar, Ag.	175
Ponnani.....	Ponnani.....	P. Chidambaram Rao	175
		A. C. Subba Rao, (on dep.)	175
		Muhammad Ali Sahib Hanafi, Ag.	150
		P. Jagannatha Pillai	
COIMBATORE.			
Erode.....	Erode.....	Saiyid Khadar Patcha Sahib (on dep.)	225
		P. Krishna Rao, Ag.	
Palladam.....	Palladam.....	C. Stharamayya	225
Coimbatore.....	Coimbatore.....	R. Subbaraya Aiyar, (on dep.)	200
Sattiyamangalam.....	Sattiyamangalam.....	V. Rathnaswami Mudaliyar, Ag.	200
		V. Rathnaswami Mudaliyar, (on dep.)	200
Dharapuram.....	Dharapuram.....	V. Ramaswami Aiyar, Ag.	200
		P. Krishna Rao, (on dep.)	200
Pollachi.....	Pollachi.....	T. Shunmugasundaram Pillai, Ag.	175
Udumalpet.....	Udumalpet.....	P. S. Khadar Khan Sahib	175
Karur.....	Karur.....	T. Shunmugasundaram Pillai, (on dep.)	175
		R. Ramachandra Aiyar, Ag.	
Bhavani.....	Bhavani.....	V. Ramaswami Aiyar, (on dep.)	175
		B. Chinnaiah Mudaliyar, Ag.	
Kollegal.....	Kollegal.....	B. Chinnaiah Mudaliyar, (on dep.)	160
		T. Appajayya, Ag.	
		W. Seshachallam Nayudu*	250
CUDDAPAH.			
Cuddapah.....	Cuddapah.....	J. Kotilingam Nayudu, B.A.	225
Pallampett.....	Pallampett.....	R. Govinda Rao Nayudu	200
Jammalamadugu.....	Jammalamadugu.....	P. Subba Rao	200
Pullivendla.....	Pullivendla.....	T. Srivatsanaka Rao, (on dep.)	200
		V. Seshayya, Ag.	
Royachoti.....	Royachoti.....	A. Omprakash Sahib	175
Khadi.....	Khadi.....	A. Srinivasa Chari	175
Vayalpad.....	Vayalpad.....	Muhammad Abba Saiyid Khan	175
Madanapalle.....	Madanapalle.....	C. Sivayya	175
Proddatur.....	Proddatur.....	T. Srivatsanaka Rao, Ag.	175
Siddhavattam.....	Siddhavattam.....	S. Ponnappaiah Shastri	150
Badvel.....	Badvel.....	D. Subramaniyam Nayudu	150
GANJAM.			
Berhampur.....	Berhampur.....	N. Narayana Murthi Pantulu	200
Chilacole.....	Chilacole.....	P. Surya Narayana Rao Pantulu	175
Gumsur.....	Gumsur.....	K. Krishna Rao	150
GODAVARI.			
Ramachandrapuram.....	Ramachandrapuram.....	N. Nadamuni Mudaliyar	250
Narsapur.....	Narsapur.....	T. Jagannatham, (on dep.)	225
		D. Venkatakrishna Rao Pantulu, Ag.	
Amalapuram.....	Amalapuram.....	K. Venkata Narasanna Pantulu	200
Tanuku.....	Tanuku.....	J. Parvateswara Shastri, (on dep.)	200
		V. Vijaya Ramayya, Ag.	
Bhimavaram.....	Bhimavaram.....	G. Pattabhi Ramayya	175
Rajahmundry.....	Rajahmundry.....	N. Perazhi	175
Ellore.....	Ellore.....	D. Venkatakrishna Rao Pantulu, (on dep.)	175
		P. Lakshmi Narayana, Ag.	
Yernagudem.....	Yernagudem.....	P. Lakshmi Narayana, (on dep.)	150
		T. Venkataramayya, Ag.	
Bhadrachalam.....	Bhadrachalam.....	Saiyid Vaziruddin	120
Peddapuram.....	Peddapuram.....	V. Vijayaramayya, (on dep.)	150
		V. Appala Swami Nayudu, Ag.	
KISTNA.			
Repalle.....	Repalle.....	R. Venkataswami Pantulu	250
Bapatla.....	Bapatla.....	V. Ramanna Pantulu	225
Guntur.....	Guntur.....	Ch. Venkataswami Pantulu, (on dep.)	225
		A. Narayana Rao Pantulu, Ag.	
Narsaraopet.....	Narsaraopet.....	K. Srinanulu	200

* Exercises also District Munsiff's powers.

Districts and Taluqs.	Head Quarters.	Tahsildars.	Pay.
KISTNA—concluded.			
Gudivada.....	Gurajah.....	K. Ananda Rao Pantulu	200
Palnad.....	Gurazala.....	L. Venkatakrishnayya (on sick leave.)	200
		P. Viraswami Nayudu, Ag.	
Sattipapalle.....	Krosur.....	A. Narayana Rao Pantulu, (on dep.)	175
		P. V. Narasimha Rao Pantulu, Ag.	
Bandar.....	Bandar.....	J. Creswell	175
Bezvada.....	Bezvada.....	V. Lakshmi Rao Pantulu, (on dep.)	150
		G. Nagabushana Rao, Ag.	
Vinukonda.....	Vinukonda.....	D. Brahmamandam	150
Sundigama.....	Sundigama.....	P. Viraswami Nayudu, (on dep.)	150
		P. Narasimham Pantulu, Ag.	
KURNOOL.			
Kotikuntla.....	Kotikuntla.....	J. Venkata Subbayya	225
Ramalakot.....	Ramalakot.....	K. Subbarayudu, (on dep.)	200
		A. Kuppuswami Mudaliyar, Ag.	
Nandyal.....	Nandyal.....	K. Krishna Rao	200
Pattikonda.....	Pattikonda.....	G. Khanda Rao	175
Nandikotkur.....	Nandikotkur.....	T. Rama Rao, (on dep.)	175
		A. Lakshmana Rao, Ag.	
Sirvel.....	Sirvel.....	A. Lakshmana Rao, (on dep.)	150
		V. Thungavelu Mudaliyar, Ag.	
Cumbum.....	Cumbum.....	D. Srinivasa Rao	150
Markapur.....	Markapur.....	A. Kuppuswami Mudaliyar, (on dep.)	150
		C. Setu Rao, Ag.	
MADRAS.			
Madras.....	Madras.....	G. Ramayya	150
MADURA.			
Madura.....	Madura.....	T. Sarvanamuthu Pillai	225
Tirumangalam.....	Tirumangalam.....	T. Krishna Rao	200
Dindigul.....	Dindigul.....	K. V. Muthuswami Aiyar, (on dep.)	200
		Mir Sultan Mohi-ud-din Sahib, Ag.	
Melur.....	Melur.....	C. Krishna Rao	175
Periyakulam.....	Periyakulam.....	P. Vasudeva Pillai	150
Palai.....	Palai.....	K. Narayana Aiyar	150
MALABAR.			
Ponani.....	Ponani.....	K. Shangara Menon	225
Palghat.....	Palghat.....	N. Venkatapathi Nayudu	200
Karunbranad.....	Poyoli.....	O. Ramani	200
Ernad.....	Ernad.....	K. Ramanni	200
Cheruvu.....	Cheruvu.....	T. Kunhamban	200
Wynaad.....	Wynaad.....	A. Chathu	200
Cheer.....	Cheer.....	B. M. D'Cruz, (on dep.)	175
		J. H. Gwynne, Ag.	
Kottayam.....	Kottayam.....	K. Amanath	175
Cherikal.....	Cherikal.....	A. Annaswami Aiyar	175
NEELORE.			
Neelore.....	Neelore.....	C. Rama Rao	225
Gudur.....	Gudur.....	A. Kesava Rao	200
Ongole.....	Ongole.....	S. Srinivasa Ranga Rao	200
Rapur.....	Rapur.....	D. Venkata Rao	150
Atmakur.....	Atmakur.....	S. Subba Rao	175
Kavali.....	Kavali.....	K. Krishna Rao	175
Udayagiri.....	Udayagiri.....	S. Venkata Subbaroyudu	150
Kandakur.....	Kandakur.....	V. Venkata Narasu Pantulu	175
Kanigiri.....	Kanigiri.....	K. Bashika Chari	150
SALEM.			
Salem.....	Salem.....	A. Pabalanadam Pillai, (on dep.)	250
		C. Ramaswamy, B.A. (sub pro tem)	
Namkal.....	Namkal.....	V. Subbair, (on dep.)	0
		S. Swaminatha Aiyar, (sub pro tem)	

Divisions.	Names.	Pay.
SALEM—concluded.		
Atur	S. Sraminatha Aiyar, B.A. (on dep.) S. Venkata Subbaitar, (sub pro tem.)	200
Hosur	P. A. Ramaswami Aiyar	200
Darmapuri	R. Sundarasa Mudaliyar, B.A.	175
Tripattur	C. Kuppaiyar	200
Uttankari	T. Manaswami Pillai, (on dep.) A. Ramaswami Aiyar, (sub pro tem.)	150
Trichengode	T. Ramaswami Pillai, (on dep.) T. Manaswami Pillai, (sub pro tem.)	200
Kristnagiri	A. Ramaswami Aiyar, (on dep.) J. Ramachandra Rao, (sub pro tem.)	150
TANJORE.		
Tanjore	C. Venkataramayya	250
Negapatam	K. C. Narayanaswami Nayudu, (on dep.) K. Jagannathan Chetti, Ag.	250
Nandim	Muhammad Khadar Nayaz Khan Sahib	250
Kambakonam	Ayyaswami Shastri, Raj Bahadur	250
Mayavaram	T. Venkata Subbaitar, (on dep.) T. V. Narasimulu Nayudu, (on dep.)	225
Tirutapuram	K. Jagannathan Chetti, (on dep.) P. Theanathayalu Nayudu, Ag.	225
Shiyali	T. V. Narasimulu Nayudu, (on dep.) K. Seshayya, Ag.	150
Pattukotta	Mir Abbas Ali Sahib, Ag.	200
Mannargudi	T. V. Narayanaswami Aiyar, (on dep.) S. Krishna Rao, Ag.	200
TINNEVELLY.		
Tenkarai	M. Irullappa Pillai, (on dep.) C. Angaraima Aiyar, Ag.	200
Ambasandram	M. Krishna Aiyar	225
Tinnevely	C. Anantaramayya Aiyar, (on dep.) P. Narasimha Shastriyar, Ag.	200
Nangunari	P. Narasimha Shastriyar, (on dep.) C. Mukunda Rao, Ag.	225
Ottapidaram	C. Mukunda Rao, (on dep.) S. Sundaram Aiyar, Ag.	200
Seivaliputar	V. Singam Aiyar	200
Sankarainarkoil	S. Sankaraiyar, (on dep.) K. Ambalavana Pillai, Ag.	200
Tenkasi	P. Sivarama Aiyar	175
Sattur	H. M. Ambalavana Pillai, (on dep.) P. Mohammed Hussain Sahib, Ag.	150
TRICHINOPOLY.		
Trichinopoly	R. Kandaswami Pillai, Ag.	250
Kullitallad	S. Annamalai Pillai	200
Muttri	R. Kandaswami Pillai, (on dep.) C. Kuppaswami Aiyar, Ag.	225
Udayarpalayam	A. Sathya Aiyar	150
Perambalore	C. Kuppaswami Aiyar, (on dep.) C. Chinnakesavulu Nayudu, B.A., Ag.	200
VIZAGAPATAM.		
Galgonda	P. Purayya Pantulu, (on dep.) B. Narayanaswami Pantulu, Ag.	150
Sarvaiddhi	M. B. Venkayya Pantulu, (on dep.) K. Narasimha Rao Pantulu, Ag.	150

SUB-MAGISTRATES.

Divisions.	Names.	Pay.
ANANTAPUR.		
Kalyandrook	C. Gopala Rao	100
Uruvukonda	J. Bhima Rao	70
Rayelcherry (Yadiki)	P. Seshagiri Rao, (on dep.) P. Narayana Rao, Ag.	70
Bakkapatnam	A. Appavu Mutalayar	70

Divisions.	Names.	Pay.
ARACOT, NORTH.		
Narayanaswami	V. Ramachandra Rao	100
Toratan	V. Narayanaswami Nayudu	100
Panganur	A. R. Jaya Rao	100
Kangandi	C. V. Madhava Rao, (on dep.) Yusuf Ali Khan Sahib, Ag.	100
Terupati Town	A. Ganaswami Mudali, (on dep.) A. Mahadeva Shastri, Ag.	70
Madatpakk	M. Balakrishna Nayudu, (on dep.) Raghunath Rao, Ag.	70
Kalahastri	V. Rajagopala Mudali, (on dep.) A. Ganaswami Mudali, (sub pro tem.)	70
Vellore Town	Yusuf Ali Khan Sahib, (on dep.) A. Raju Mudali, Ag.	70
Venkatagirikolan	Babu Rao	70
Arnd	W. P. Cornelius Pillai	70
Arkonam	R. Balasubramaniya Mudali	70
ARACOT, SOUTH.		
Mannargudi	J. D. Narayana Aiyar	70
Howanaghatti	Venkata Ranga Chari	70
Vanur	V. Ramachandra Rao	70
Tittagode	M. Ramaswami Aiyar	70
Gingel	R. J. Vijaya Raghava Chari	70
Chengam	C. M. Srinivasa Pillai	70
Panrutti	S. Govinda Rao	70
Colundepetti	M. Ramakrishna Pillai	70
Merkanam	K. Lakshmana Rao	70
BELLARY.		
Bellary Town	C. Nambaramallayya	100
Sirugappa	P. Venkoba Rao	70
Kumpli	Y. Subba Rao	70
Vemiganoor	A. D. Krishna Rao	70
CANARA, SOUTH.		
Mangalore	Mavil Rama, (on dep.) B. Babu Rao, Ag.	100
Bantwal	C. S. M. Abreo	70
Nilghar (Kasargode Taluk)	H. Koragappa	70
Karkal (Udupi Taluk)	B. Babu Rao, (on dep.) V. Rama Rao, Ag.	70
Beltangadi (Uppinangudi Taluk)	V. Rama Rao, (on dep.) Vembatkeri Rama Rao, Ag.	70
CHINGLEPUT.		
Conjeveram	Mahammad Ali Sahib Hazari	100
Sripennadur	V. Damodara Mudali	70
Sathavadu	Y. Varada Chari	70
Poonamallee	S. Nandamuni Aiyangar	70
Utramallur	T. Alwar Pillai	70
COIMBATORE.		
Coimbatore Town	G. Narayanaswami Aiyar, B.A.	70
Mettapalayam	Salyid Hussai Sahib	70
Talevadi	Muhammad Thurkey Hussain	70
Perindurai	S. Krishnappa	70
Avanashi	T. Appalaya	70
Kangyam	R. Ramachandrayya	70
Aravacoorch	A. Chongalva Rao Nayudu	70
CUDDAPAH.		
Cuddapah Town	Muhammad Jaffer Hussain, Ag.	100
Chitwail	M. Muhammad Ali, (on sick leave) R. Narayana Rao, Ag.	70
Kamalapur	D. Bhima Rao	70
Pelair	K. Narasinga Rao	70
GANJAM.		
Parlakemedi	P. Suryanarayana Pantulu	100
Tekali	C. Hanumayya Pantulu	100
Ichaspore	P. Murtiraju Pantulu	100
Purusotapur	G. Narasinga Rao	100
Aska	K. Papayya	100
Narasannapetta	D. C. Appayya	100
Surada	C. Srinivasa Rao Pantulu, (on leave); Raghava Rao Pantulu, Ag.	70
Ganjam	G. Jagannatha Dasu	100
Sompetta	N. V. Kananatham	70
Berhampore	J. Ramakrishna Pantulu	70
MALIAH (GANJAM DISTRICT).		
Belliguda	W. H. Bartley	250
Udayagiri	M. V. Ramanulu, (on dep.) K. S. Rama Rao, (sub pro tem.)	250
Samagiri	Lalbeg Sahib	200

Divisions.	Names.	Pay.
	GODAVARI.	
Alampur	S. Narasimha Pantulu	70
Kotapeta	D. Venkata Rao Pantulu	70
Sivakoda	V. Kamara	100
Pentapadu	D. Venkata Rao	70
Pentapadu	V. Venkataratnam	70
Chenthalapudi	T. Venkata Ramayya	100
Polaruram	Y. Subramanyam	100
Gokaranam	P. Subbarayudu	70
Prettiyad	G. Subbarayudu Nayudu	100
Cocanada Division	N. Venkayya	100
Cocanada Town	S. Narasimham, Nayudu	100
Pittapur	K. Suriyanarayana Murli	100
Tuni		
	KISTNA.	
Vissannapeta	P. Viraswami Nayudu	70
Nuzvid	P. Venkataratnam Rao Pantulu, (on dep.)	70
	V. Parashotham Pantulu, Ag.	70
Jaggipetta	T. Vasudeva Murthi Pantulu	70
Ponnur	D. Narasimham Rao Pantulu	70
Mangalagiri	G. Nagabushama Rao Pantulu	70
Tammurukodu	V. Parashotham Rao Pantulu	70
Kalkur	M. Lakshminikanta Rao Pantulu	70
Avinadda	L. Yeganna Pantulu	100
Tenali	G. Lakshminikanta Rao Pantulu	70
Mandipatam (Bandar Town)	P. Narasimham Nayudu	70
Guntur Town	P. Parashotham Pantulu	70
	KURNOOL.	
Oork	C. Sethu Rao, (on dep.) G. Chengulva Rao Nayudu Ag.	70
	(sub pro tem)	70
Kurnool	H. St. M. Renconire	70
Atmakur	C. Surya (on dep.) S. Krishna Rao, Ag.	70
Kalwad	D. Subba Rao	70
Pypali	R. Lakshminarasu Pantulu	70
	MADURA.	
Madura Town	V. Tirukama Aiyar, (on dep.) C. Ramaswami Aiyar, Ag.	100
Uthampalli	T. Panchapakesu Aiyar	70
Trichy	K. Pattabi Rama Aiyar	100
Mudakavattur	S. Nagaswami Aiyar	70
Ramnad	M. Gurupada Mudaliyar	70
Tiruvadanai	P. Venkataswami Aiyar, (on dep.) S. Narasimham Aiyar, Ag.	100
Shervaganga	M. Sama Aiyar, (on dep.) K. Mathurawami Aiyar, Ag.	100
Tirupattur	K. Narayana Aiyar, (on dep.) P. Venkataswami Aiyar, Ag.	70
Nelscottah	Suliyid Mohi-ud-din Sahib	70
Vedasindoor	B. Mathurawami Aiyar, (on dep.) Khaja Hussain Sahib, (sub pro tem)	70
Chinnamanur	Kaja Hussain Sahib, (on dep.) B. Venkatakrisna Aiyar, (sub pro tem)	70
Kodakanal Hill	G. Viamada Rao	100
	MALABAR.	
Channanore	K. Govindan	100
Anjengo	Davidi Kuriyan	70
Taliperamba	K. Rafiq	70
Kuthuparamba	T. Govindan	70
Quilandy	K. Mannan	70
Calicut Town	K. Ramanni Menon	70
Tiruvengadi	P. Krishna Menon	70
Detimpathlangadi	P. Swaminatha Aiyar	70
Chowghat	O. Karunakram	70
Cherpalcheri	P. Govindan	100
Allur	T. C. Shangan Menon	70
Vythiri	S. Ananta Patil	70
Tangacherry	A. Nanoo Menon	70
	NILGIRIS.	
Ootacamund	E. D. Venkata Varathiyaya	100
Gudalur	T. N. Kothanda Ramaiyar	100
Coonoor	K. A. Seshiyyangar	100
	NELLORE.	
Venkatagiri	V. Venkata Subbarayudu	100
Nellore Town	P. Narasimha Rao	70
Allur	M. Narasimha Rao	70
Addanki	M. Ramachandra Rao	70

* Incl. under Wynad allowance of Rs. 50.

Divisions.	Serishtadar.	Pay.
	NELLORE—(continued).	
Polur	A. Raghava Rao	100
Podili	K. Lakshminarasu Nayudu	100
Darsi	C. Rama Rao	70
Kota	Ragavanthalla	70
	SALEM.	
Shervaroy Hills	E. A. Smith	150
Salem Town	S. Venkatasubba Aiyar, (on dep.)	100
	R. Sambaiyar, Ag.	70
Paramati	T. V. Lokanada Aiyar	70
Sankagerry Droog	R. Sambaiyar, (on dep.)	70
	S. Moosa Pillai, Ag.	70
Tharamangalam	N. Gopinatha Aiyar	70
Vanimbadi	C. Surappa Chari	70
Dankankota	B. Sankara Rao	70
Razipur	C. Manikka Mudali	70
Pennaguram	K. B. Appu Rao	70
Harur	P. Seshaiyar	70
	TANJORE.	
Tanjore	T. Narayanaswami Aiyar	100
Kombakonam	K. Seshu Aiyar, (on dep.) Kelandaswami Pillai, Ag.	100
Kodavadi	Kalyanaswami Aiyar	100
Vallam	Sandasa Pillai, Ag.	70
Tiruvendarmathur	Kelandaswami Pillai, (on dep.)	70
	Sandasa Aiyar, Ag.	70
Negapatam	Krishna Rao	70
Trivallur	Srinivasa Aiyangar	70
Tranquebar	Anantha Ramaiyar, (on dep.)	70
	T. Narayanaswami Aiyar, Ag.	70
Vedaraniem	Jagannada Pillai	70
Nedamangalam	C. Srinivasa Rao	70
Arunthangi	J. Raghava Chari	70
Trivadi	Denaduyalu Nayudu, (on dep.)	70
	Rangaswami Aiyar, Ag.	70
	TINNEVELLY.	
Palancottah	C. Arumugam Pillai, (on dep.) Ponnuruka Permal Pillai	100
Kulasagarapatam	S. Kumaraswami Pillai	100
Villatikolam	P. Lakshmana Pillai	70
Tuticoria	B. Narasimham Aiyar, (on dep.)	70
	M. Kumthimathu Pillai, (sub pro tem)	70
Srivaikuntam	T. Narasimha Chari	70
Virdupatti	S. Sundaram Aiyar, (on dep.)	70
	M. C. Ramaswami Aiyar, Ag.	70
Virtirayiruppi	N. Jayappa Aiyangar	70
Radapuram	Ponswami Pillai	70
	TRICHINOPOLY.	
Trichinopoly Town	D. Raja Ram Nayudu	100
Lauzudi	M. Srinivasa Chari	100
Torriyur	T. A. Nagappa Pillai	70
Manapalai	C. Theunthayalu Nayudu	70
Kilapatur	T. Sambasiva Pillai	70
	VIZAGAPATAM.	
Vizagapatam	K. P. Kamara Pantulu	100
Sringavarapucotta	P. Krishnaswami Nayudu	100
Bimlipatam	V. Srinivasankara Rao Pantulu	100
Vizianagaram	B. Narayanaswami Pantulu	100
Salur	P. Kothanda Rao Pantulu	100
Bobelli	P. Sita Rao Pantulu	100
Parvatipur	K. Narasimha Rao	100
Gunupur	B. V. Ramachandra Pantulu	100
Paderni	P. Venkanna Pantulu	100
Rayagbada	S. Jaya Rao	100
Navarangapur	M. V. Jagannadha Rao	100
Mulkangheri	P. Nagaswami Rao Pantulu, Ag.	100
Koraput	D. Chalapathi Rao Pantulu	100
Jeypore	Guru Hari Sahib	100
Poingri	A. Delacombe	100
Bissenkottah	Sitaranayya Pant	100
Palcondah	V. Jagannadha Rao Pantulu	70
Ankapihi	V. Subba Rao Pantulu	70
Vinayili	S. Sanyasi Nayudu	70
Gazapatnagar	S. Kotanna Pantulu	70
Chitripilli	C. Somayajulu Pantulu	70

HUZUR AND SUB-COLLECTORS' SERISHTADARS.

District.	Serishtadar.	Pay. RS.
Anantapur	L. A. Swami Aiyar (on dep.) B. Hanumantha Rao, (sub pro tem)	250
Arcot, North	N. Nannayya Chettyar	250
	R. Padmanaba Rao	150
Arcot, South.	A. Krishnaswami Aiyar, B.A., (on dep.) C. Srinivasa Aiyangar, Ag.	250
Bellary	S. Rajeswara Mudaliyar	150
Canara, South.	K. Venkata Rao	250
Chingleput	S. Venkappa Panjah	250
	V. Venkata Rao	150
Coimbatore	A. Kamsi Chai Mudali	250
	N. Sriniva Rao	150
Cuddapah	T. A. Shrinivasasundara Pillai	250
	D. Krishna Rao	150
Ganjam	K. Venkata Rao	250
	W. Venkataswamy Pantulu, (on dep.) D. Srinivasa Rao, (sub pro tem)	150
Godavari	D. Srinivasa Rao, (on dep.) G. Balarama Doss, (sub pro tem)	250
	D. Jagannada Rao Pantulu, (on dep.) J. Parvathiswarasastri, Ag.	150
Kistna	T. Seshagiri Rao Nayudu	250
Kurnool	P. Surayya Pantulu	150
Madura	K. Venkata Jagayya Pantulu	250
	C. Somasundra Shastri, (on dep.) T. Rama Rao, Ag.	250
Malabar	T. Raja Ram Rao, (on dep.) K. Krishna Rao, (sub pro tem)	150
Nilgiris	M. Irulappa Pillai	250
Nellore	C. Kunhi Kannan, (on dep.) V. Chapa Menon, Acting	150
	T. Rama Aiyar, B.A.	250
Salem	Take Jayaram Nayudu	150
Tanjore	M. Tiruvengadam Pillai	250
	G. N. Sundara Varada Chariyar	150
Tinnevely	H. Sudarsana Mudaliyar	250
Trichinopoly	T. S. Muthuswami Pillai	150
	V. Muthuswami Pillai	250
Vizagapatam	R. Anantaramaiah, (on dep.) M. Irulappa Pillai, Ag.	150
	C. Mukunda Rao, (on dep.) B. Narasimhulu Aiyar, Ag.	250
	T. Pattabhiram Pillai	250
	K. Purushottam Pantulu, (on sick leave) M. B. Venkayya	250
	P. Kodanda Rao, (sub pro tem), Pant. Ag.	150

FOREST DEPARTMENT.

The scale of Controlling Establishment sanctioned by H. M. Secretary of State for India is as follows:—

G. O. No. 1452, dated 18th December 1882, Revenue.

1 Conservator, 1st grade, on Rs. 1,250, rising by annual increments of Rs. 50 per mensem, to	Rs. 1,500
1 Conservator, 2nd grade, on Rs. 1,000, rising by annual increments of Rs. 50 per mensem, to	1,250
3 Deputy Conservators, 1st grade, on	900 each.
3 Do. Do. 2nd do.	800 do.
4 Do. Do. 3rd do.	650 do.
4 Do. Do. 4th do.	550 do.
5 Assistant Conservators, 1st grade, on	450 do.
5 Do. Do. 2nd and 3rd grade, on Rs. 350 and Rs. 250.	

According to this scale the Officers of the Department have been graded as under.

No.	NAME.	Pay. RS.	Allow- ance. RS.	Districts where serving.
CONTROLLING STAFF.				
	Conservators (2)—Pay Rs. 1,000 to 1,500 + Travelling Allowance Rs. 200.			
1	Lieut.-Colonel I. Campbell-Walker	1,450	200	Southern Circle on privilege leave for 3 months, from 24th Sep. 1887.
	Conservator, 2nd grade.			
2	Mr. J. S. Gamble,*	1,200	200	Northern Circle on furlio* for 1 year and 6 months, from 7th April 1887.

* Appointed by Her Majesty's Secretary of State for India.

No.	NAME.	Pay. RS.	Allow- ance. RS.	Districts where serving.
CONTROLLING STAFF—Continued.				
	Dy. Conservators, 1st Grade (3)—Pay Rs. 900 + 150 Travelling Allowance.			
3	Mr. A. W. B. Higgins, C.S.	900	150	Cuddapah, (on furlio* for 1 year and 6 months, from 23rd Aug. 1887).
4	" J. W. Cherry	900	150	Salem—Ag. Conservator, 2nd Grade.
	Vacant	900	150	
	Dy. Conservators, 2nd Grade (3)—Pay Rs. 800 + 150 Travelling Allowance.			
5	Mr. C. G. Douglas	800	150	Examiner of Forest Accounts.
6	" A. W. Peet*	800	150	Madura—Ag. Conservator, 1st Grade.
7	" F. d'A. Vincent*	800	150	Nellore, (on furlio* on M. C. for 1 year, from 13th May 1887).
	Dy. Conservators, 3rd Grade (4)—Pay Rs. 650 + 150 Travelling Allowance.			
8	Mr. B. D. M. Hooper*	650	150	Kurnool—Ag. in the 2nd Grade.
9	" H. L. Woodbridge	650	150	South Arcot—Ag. in the 2nd Grade.
10	" W. C. Hayne	650	150	Coimbatore, North.
11	" R. W. Morgan	650	150	Malabar, Wynad, Palghat, (on furlio* in India for 6 months, from 14th May 1887).
	Dy. Conservators, 4th Grade (4)—Pay Rs. 550 + 150 Travelling Allowance.			
12	Col. R. S. Jago	550	150	Nilgiris—Draws difference of his Military pay, viz., Rs. 277-14-0.
13	Mr. H. A. Gass*	550	150	Madura, (on furlio for 1 year and 8 months, from 20th Aug. 1886).—Permitted to return to duty.
14	" G. Hadfield	550	120	Malabar—Ag. in the 3rd Grade.
15	" A. W. C. Stanbrough	550	120	Trichinopoly. Holds also charge of the Tanjore District.
	Asst. Conservators, 1st Grade (5)—Pay Rs. 450 + 120 Travelling Allowance.			
16	Mr. J. H. B. Brougham	450	120	Nellore—Ag. Dy. Consr., 4th Grade.
17	" H. J. A. Porter*	450	120	South Coimbatore—Ag. Dy. Conservator, 3rd Grade.
18	" T. Sheffield	450	120	North Arcot—Ag. Dy. Conservator, 4th Grade.
19	" A. W. Lushington*	450	120	Ganjam.
20	" C. E. Brasier*	450	120	Tinnevely—Ag. Dy. Conservator, 4th Grade.
	2nd and 3rd Grade (7)—Pay Rs. 350 to 250 + 120 Travelling Allowance.			
21	Mr. G. Homfray*	350	120	Kistna—Ag. in the 1st Grade.
22	" J. S. Battie	350	120	Godavari—Ag. Do.
23	" T. P. Peake*	350	120	South Canara—Ag. Do.
24	" F. A. Lodge*	350	120	Cuddapah—Ag. Do.
25	" H. T. D. Sweet*	350	120	Bellary.
26	" C. Somers Smith*	350	120	Madura.
27	Mr. P. M. Lushington*	250	120	Kurnool.

The following Executive Staff is employed under the sanction of the Local Government.

EXECUTIVE STAFF.				
SOUTHERN CIRCLE.				
Sub-Assistant Conservators.				
1st Grade (3) Pay Rs. 200 + Travelling Allowance Rs. 60 or 80 according to Districts.				
1	T. Mahomed Ali Sahib	200	60	Chingleput—Ag. as Asst. Consr., 3rd Grade.
2	Mr. W. Carroll	200	60	Salem—General duties.
3	" Charles Eber Hardie	200	80	N. Malabar.

* Appointed by Her Majesty's Secretary of State for India.

Executive Staff employed under the sanction of the Local Government—contd.

No.	NAMES.	Pay.	Allow- ance.	Districts where serving.
EXECUTIVE STAFF. SOUTHERN CIRCLE—continued. Sub-Assistant Conservators. 2nd Grade (5)—Pay Rs. 150 + Travelling Allowance Rs. 60 or 80 according to Districts.				
1	V. S. Gurumatha Pillai	150	80	Coimbatore (South)—On special duty for preliminary working schemes, &c.
2	Mr. C. P. Howell	150	60	Salem.
3	J. G. P. Marshall, (on probation)	100	...	On duty at the Forest School, Dehra Dun.
RANGERS.				
1st Grade (6)—Pay Rs. 125 + 25 Horse Allowance.				
1	Mr. H. O'Neill	100	25	Madura.
2	C. J. Woutersz	100	25	Trichinopoly.
3	S. C. Moss	100	25	Tinnevely.
3rd Grade (6)—Pay Rs. 80 + 20 Horse Allowance.				
1	C. N. Lutchmen Rao	80	20	Salem.
2	N. Armooga Mudaliyar	80	20	Coimbatore (South).
3	Mr. A. G. Van Haeften	80	20	South Malabar.
4	A. Duttagya Nayudu	80	20	North Arcot.
5	Mr. W. P. Rago	80	20	South Canara.
6	Vacant			
4th Grade (10)—Pay Rs. 60 + 15 Horse Allowance.				
1	N. Pitchakatti Pillai	60	15	Coimbatore (North).
2	N. Subba Aiyar	60	15	Salem—Ag. Sub <i>pro tem</i> in the 3rd Grade.
A. S. Mariaprasadam Pillai				
		60	15	On duty at the Forest School, Dehra Dun.
3	C. M. Maduranayagam Pillai	60	15	Trichinopoly.
4	M. Shams-ud-din Sahib	60	15	Salem.
5	T. Bapu Rao	60	15	Do.
6	T. Narayanasawmi Aiyar	60	15	Tinnevely.
7	Mr. N. M. Rego	60	15	Chingleput.
8	G. R. Middleton	60	15	South Arcot.
9	Vacant			
10	Vacant			
5th Grade (11)—Pay Rs. 50 + 15 Horse Allowance.				
1	M. Jambunatha Sastri	50	15	Madura.
2	Mr. R. S. Bower	50	15	North Arcot.
3	J. S. Grogan	50	15	Coimbatore (North).—On 3 months' leave on Medical Certificate, from 26th Aug. 1887.
4	M. S. Noronha	50	15	South Canara.
5	K. Narayanasawmi Aiyar	50	15	Trichinopoly.
6	Mr. A. Srinivasa Chatterlain, (on probation)	50	15	South Arcot.

Executive Staff employed under the sanction of the Local Government—contd.

No.	NAMES.	Pay.	Allow- ance.	Districts where serving.
EXECUTIVE STAFF. SOUTHERN CIRCLE—continued. RANGERS. 5th Grade (11)—Pay Rs. 50 + 15 Horse Allowance.				
7	Mr. G. W. Thompson, (on probation).	50	15	South Malabar.
8	M. Rama Rao, Do.	50	15	North Malabar.
9	Mr. H. Kelly, Do.	50	15	Madura.
10	A. V. Chidambaram Aiyar, Do.	50	15	South Arcot.
11	V. C. Doraswami Pillai, Do.	50	15	North Arcot.
12	Mr. C. Bloomfield, Do.	50	15	North Malabar.
13	G. Naraina Sastri, Do.	50	15	Coimbatore (South).
	Mr. B. H. Ward, Do.	50	15	North Arcot—Ag. Sub <i>pro tem</i> .
	V. S. Latchminarasimiah, Do.	25	15	Coimbatore (North)—Ag.
NORTHERN CIRCLE. SUB-ASST. CONSERVATORS.				
1st Grade (3)—Pay Rs. 200 + Travelling Allowance Rs. 60 or 80 according to Districts.				
1	T. Somasundara Mudaliyar	200	60	Anantapur.
2	Mr. C. L. Toussaint	200	60	Ganjam.
3	Vacant			
2nd Grade (8)—Pay Rs. 150 + Travelling Allowance Rs. 60 or 80 according to Districts.				
1	Mr. H. Stafford	150	80	Godavari. (School, Dehra Dun.
2	V. Alwar Chetty	75	...	On probation and on duty at Forest
3	Mr. T. Hearsey	100	60	Kistna.
RANGERS.				
1st Grade (1)—Pay Rs. 125 + 25 Horse Allowance.				
1	Mr. H. H. Ward	125	25	Cuddapah.
2nd Grade (3)—Pay Rs. 100 + 25 Horse Allowance.				
1	Mr. T. G. A. Gaudoin	100	25	Kistna.
2	W. R. Newman	100	25	Ganjam.
3rd Grade (2)—Pay Rs. 80 + 20 Horse Allowance.				
1	Mr. M. H. Twesdie	80	20	Cuddapah.
2	T. M. Nallasami Naidu	80	20	Nilgiris.
4th Grade (9)—Pay Rs. 60 + 15 Horse Allowance.				
1	R. Visvanatham Pantulu	60	15	Godavari.
2	N. S. Veera Charlu	60	15	Cuddapah.
3	V. P. Ramalingam Pillai	60	15	Nellore.
4	Vacant			
5	Vacant			
6	Vacant			
7	Vacant	60	15	
8	Vacant			
9	Vacant			
5th Grade (6)—Pay Rs. 50 + 15 Horse Allowance.				
1	Mr. H. J. McLaughlin	50	15	Ganjam.
2	R. Sundaram Pillai (on probation).	50	15	Nilgiris.
3	M. Kothandarama Mudr. Do.	50	15	Bellary.
4	Mr. M. Callanan, Do.	50	15	Cuddapah.

The following Executive Staff is employed under the sanction of the Local Govt.—could.

No.	NAMES.	Pay.	Allow- ance.	Districts where serving.
NORTHERN CIRCLE.				
RANGERS—continued.				
5th Grade (6)—Pay Rs. 50 + 15 Horse Allowance.				
6	R. Venkatesa Mudr., (on probation).	50	15	Nellore.
6	P. Sunder Row,	50	15	Nilgiris.
7	N. Nagaraju,	50	15	On duty at Forest School, Dehra Dun.
8	Mr. W. R. McCay	50	15	On duty at Forest School, Dehra Dun.
9	J. Fullerton	50	15	Ganjam.
10	C. V. Parthasarathy Naidu	50	15	Kurnool.
11	Mr. J. M. Payrie	50	15	Vizagapatam.
12	V. Kalyasarama Aiyar	50	15	Anantapur.
13	P. Ananda Row	50	15	Kistna.
14	Mr. E. E. Leiperstien	50	15	Kurnool.
	S. Dorasami Aiyar	50	15	Do. —Acting.
	Eggia Sastri	25	15	Cuddapah.

* NOTE.—Forest Rangers draw daily travelling allowance under Section 31 (b) and (c) Exception 2, of the Civil Travelling Allowance Code according to class in addition to their Permanent Conveyance Allowance under Section 29.

For purposes of promotion, in the Controlling Staff there will be one list only, which will include the officers of both Circles.

The head-quarters of District Forest Officers will, unless otherwise ordered, be at the head-quarter station of the district. The two Conservators will have their head-quarters at Madras, but they should arrange to spend some time at Ootacamund during the season when Government is there. The Offices of the Conservators of the two Circles will be at Madras, and there will also be at Madras an Examiner of Forest Accounts, by whom the forest accounts of all districts will be examined and compiled under the general control of the Accountant-General.

For the Executive Staff there is a separate list for each Circle and promotion is regulated accordingly and not as in the case of the Controlling Staff.

The control of Forest Administration will, until further orders, continue to be vested in the Board of Revenue, and the Conservators will submit reports and other communications to the Board.

Assistant Conservators will be appointed to the third grade, and they will be eligible for promotion by Government successively to the second and first grades on their passing the prescribed examinations and obtaining the needful certificate of qualification from the Conservator.

Promotion will not necessarily be given immediately on passing, or solely in consequence of passing the examinations; the merits and qualifications of each officer will also be taken into consideration.

Examination Rules for Forest Officers.

Extract from the Madras Forest Department Code.

(a) Officers of the Superior Staff.

Subject of Examination.—The examinations to be passed by Forest Officers of and above the third grade of Assistant Conservator are the following:—

(1) Language. (2) Law. (3) Land Revenue. (4) Surveying.

The Languages in which examinations are conducted are of two kinds:—

(a) Principal. (b) Optional.

7. Examination in Law.—The following are the subjects required for the examination in Law:—

1. The Madras Forest Act, 1882, with such notifications or rules, general or special, which have been made thereunder, and are applicable to the district.
2. The Land Acquisition Act, 1870.
3. The Madras Boundaries Act, 1860.
4. The Easements Act, 1882.
5. The Cattle Trespass Act, 1871.
6. The Penal Code, selected chapters.
 - I. Introduction.
 - II. General Explanation.
 - III. Punishments.
 - IV. General exceptions.
 - V. Abetment.
 - IX. Offences by, or relating to, public servants.
 - X. Contempt of the lawful authority of public servants.
 - XI. False evidence, and offences against public justice.
 - XVII. Offences against property.
 - XVIII. Offences relating to documents and to trade and property-marks.
 - XXIII. Attempt to commit offence.

In the examination, which will be supervised by the divisional committees, simple questions will be framed by the Board of Examiners in such a manner as not to involve points of difficulty, but rather to show the possession or want of a general and intelligent acquaintance with the Acts and their bearing on forest work. Two papers will usually be given, and the officer under examination will be expected to answer the questions without book.

8. Examination in Revenue.—The examination in Revenue will bear on the following subjects:—

Standing Orders of the Board of Revenue, 1 to 40, 175 to 181, 277 to 285.

Two papers will be prepared by the Board of Examiners and sent to the divisional committee to be set. They should not contain difficult questions, and should be prepared so as to refer chiefly to subjects in which the land revenue and land tenures of the district or districts are chiefly connected with forest work.

* 9. Standards of Surveying Test.—There will be two standards of qualification in surveying—the "Lower Standard" and the "Higher Standard."

10. Lower Standard in Surveying.—The examination by the "Lower Standard" will be as follows:—

"A circuit round an area of not less than two square miles of flat country to be traversed with a prismatic compass and chain; the bearings, distances and off-sets to be recorded in a field-book and to be plotted on a scale of not less than eight inches—one mile. The roads, paths, streams, houses and other topographical features to be filled in by plane-table and chain. If the officer conducting the examination certifies that no plane-table is available, the interior detail should be filled in by prismatic compass and chain. A line not less than one mile in length to be levelled throughout from both ends, and the sections to be afterwards plotted on a scale of eight inches—one mile for horizontal distances, and not less than twenty feet—one inch for vertical distances.

The survey may be executed under the supervision of any officer of the Survey Department not under the rank of Deputy Superintendent, who will forward the maps and field-book to the Conservator of Forests with his recommendations, and a certificate that the work is bona fide that of the officer under examination, and that it has been done under his supervision.

The Conservator must see that the rules have been strictly adhered to, and in that case countersign the certificate, if granted.

11. Higher Standard in Surveying.—The examination by the "Higher Standard" will comprise the following subjects:—

In the Field.

1. Survey with the chain only.
2. Survey with prismatic compass and chain and plot by angles and distances.
3. Traverse with chain and circular protractor.
4. Traverse with theodolite, chain and clinometer.
5. Connection of traverses with trigonometrical stations.
6. Triangulation.
7. Survey with plane-table and chain.
8. Survey of hilly ground with plane-table (to include the fixing of ridges and streams) and the production of an intelligible map.

In Office.

1. Reducing and enlarging a map by squares and triangles.
2. Use of the pentagraph.
3. Use of the planimeter.
4. Methods of calculating areas roughly.

* NOTE.—The Survey Test rules are under revision.

2. *Principal Languages.*—The following statement shows the languages held to be "principal" in the various districts:—

Ganjam ...	Telugu and Uriya.	South Arcot ...	
Vizagapatam ...		Trichinopoly ...	
Godavari ...		Madura ...	
Kistna ...	Telugu.	Tanjore ...	Tamil.
Nellore ...		Tinnevely ...	
Cuddapah ...		Nilgiris ...	
Kurnool ...		Coimbatore ...	Tamil and Canarese.
Bellary ...	Telugu and Canarese.	South Canara ...	Canarese and Tulu.
Anantapur ...		Malabar ...	Malayalam.
North Arcot ...			
Chingleput ...	Telugu and Tamil.		
Salem ...			

The Conservator of Forests will decide in each case in which of the principal languages an officer will be required to pass.

3. *Optional Languages.*—It will also be optional for an officer to pass in Hindustani or in one or more of the other languages or dialects called "optional" spoken in the district in which he is serving, provided that he shall first obtain the recommendation of the Conservator and the sanction of the Board of Revenue, who will decide whether the language in which he proposes to pass is one the acquisition of which will be useful to him and likely to increase his efficiency in the department.

4. *Standards of Language Test.*—There are two standards of language qualification, viz., the "Lower Standard" and the "Higher Standard," being the same tests as prescribed for censuited civilians.

5. *Lower Standard in Language.*—The following are the subjects of examination in languages by the lower standard:—

	MARKS.		
	Detailed Maximum.	Separate Maximum.	Separate Minimum.
1. Conversation ...	30	110	35
2. Translation ...	30		
3. Dictation ...	50		
4. Reading and explanation of arsis ...	50		
Total ...		160	100

The officer under examination will be tested in conversation with two or three natives in such manner and to such an extent as shall suffice to satisfy the divisional committee as to the degree of his power of understanding natives of different classes and of making himself understood by them; such conversation or colloquial examination to be confined to subjects connected with the ordinary business of a Forest Office, or of forest out-door work, and not to embrace abstruse or peculiar subjects.

For the *Reading* tests, at least three papers which he has never seen before, taken from official, usually forest, records very much at hazard and written by different persons in a plain running hand, must be read aloud correctly and without great difficulty, and after having read them aloud, the officer under examination must correctly explain them in English.

For the *Translation* test, an English paper, on some subject connected with forest work and furnished by the Central committee, must be translated into the vernacular without assistance. The translation must be substantially correct in meaning and intelligible to a native, tolerably correct in grammar and spelling, and free from any very bad errors of idiom.

For the *Dictation* test, the officer under examination must dictate off-hand, with some fluency, the translation into the vernacular of another English paper to be furnished by the Central committee, and also on some subject connected with forest work, whereof the translation will be written down exactly as dictated. The dictated paper must, like the translation one, be intelligible and substantially correct.

6. *Higher Standard in Language.*—The "Higher Standard" of examination is similar in its nature to the "Lower Standard," but more difficult in degree. The reading of a common office running hand must be tolerably performed. The papers selected as tests will also usually be on subjects connected with forest work, but of a more difficult description than for the lower standard; the translation, dictation and conversation should be fluent, generally correct and readily intelligible, and the officer under examination should be tested in his power of explaining himself clearly and with sufficient propriety in the vernacular in an argument on a topic of some difficulty such as may occur in official forest work.

5. Computation of traverses.
6. Reduction of distances from clinometer readings.
7. Drawing up a chart from numerical data.

The examination will be conducted by the Superintendent of the Madras Survey Department on the request of the Board of Revenue, whose permission is necessary before officers, who wish to present themselves, can do so. The certificate, if granted, will be forwarded to the Conservator of Forests. This examination is not, however, compulsory on any officer.

Forest Officers who have obtained the higher standard certificate in the manner above prescribed will receive an allowance of Rs. 500.

12. *Tests and Qualifications for Promotion to 2nd Grade Assistant Conservator.*—The tests and qualifications required for the promotion of an Assistant Conservator of Forests to the second grade are as follows:—

- I. The lower standard in a principal language of his district (see paragraph 5).
- II. A certificate from the Conservator of Forests that he is competent to hold charge of a Forest Range.

13. *Tests and Qualifications for Promotion to 1st Grade Assistant Conservator.*—The tests and qualifications required for the promotion of an Assistant Conservator of Forests to the first grade are as follows:—

- I. The higher standard in a principal language of his district (paragraph 6) or the lower standard in a second language, which is also "Principal" in the Presidency and subject to the sanction of Board of Revenue.
- II. The examination in Law (paragraph 7).
- III. The examination in Revenue (paragraph 8).
- IV. A certificate from the Conservator of Forests that he is competent to hold charge of a Forest district; and that he has made himself sufficiently acquainted with the trees and shrubs of his district and the Forest Code of organization and account.

Should the Conservator consider it necessary, he may satisfy himself that the officer possesses the latter qualifications by means of examination, written or oral.

14. *Form of Certificates to be given by the Conservator.*—The certificates of qualification for promotion to the 2nd and 1st grades of Assistant Conservators to be granted by the Conservator, shall be in the following form:—

(1). I certify that Mr. A. B., Assistant Conservator of Forests, of the $\frac{2nd}{2nd}$ grade, has

passed the examination prescribed for promotion to the $\frac{2nd}{1st}$ grade; viz., in the language, by the standard and in Law and Revenue and is sufficiently acquainted with the trees and shrubs in the district in which he has served and with the provisions of the Forest Code of organization and account.

(2). I certify that I consider Mr. A. B., Assistant Conservator of Forests of the $\frac{3rd}{2nd}$ grade, to be fully competent to hold charge of a Forest range.

(Date) _____ (Signature) _____
Conservator of Forests—Circle.

The Conservator of Forests may grant the second of these certificates as soon as he considers an officer fit to hold charge of a Forest-range (or a Forest-district), even though such officer may not then have passed in the vernacular, or other matters required of him.

15. *Assistant Conservators not specially appointed in England, to pass in surveying.*—Assistant Conservators of Forests of the 3rd or 2nd grade, who have not been specially appointed by Her Majesty's Secretary of State for India, will, in addition to the examinations prescribed by paragraphs 12 and 13, have to pass an examination in surveying by the lower standard (paragraph 10) before promotion to the 2nd or 1st grade, as the case may be.

16. *Allowances for passing in the Vernacular Languages.*—No reward will be granted to an officer of the Forest Department for passing an examination in a vernacular language in which it was necessary for him to pass, in order to qualify for promotion under paragraph 12 or 13.

For passing in Hindustani or in any other "optional" language, under the sanction of the Board of Revenue, as provided in paragraph 3, such allowance or reward shall be given as may be specially sanctioned by Government, or hereafter ordered by them in special or general rules.

17. *Examination Leave.*—To enable officers holding the substantive appointment of Assistant Conservator of Forests to qualify themselves for passing the examinations each may be granted to them, at such times as may be found convenient by Government, provided that the second period of three months shall not be given in the case of an officer who has not qualified for promotion to the 2nd grade of Assistant Conservator. Such examination leave may, if the test for which it has been granted is successfully passed, either during the leave or within 3 months after its expiry, count as duty qualifying for privilege leave and pension.

This examination leave may only be taken in India. It may not be granted previously to, or in continuation of, any other leave, excepting that privilege leave or leave on medical certificate may be taken in continuation of examination leave.

An officer who fails to pass the test for which examination leave has been granted can, under no circumstances, be granted such leave a second time for the same test.

An officer on examination leave has a lien on his appointment (substantive or officiating), and is entitled to leave allowances as if he were on privilege leave.

(6) *Officers of the Subordinate Establishment.*

18. *Subjects of Examination.*—The examinations to be passed by officers of the subordinate staff are—

1. Language Test. 2. Surveying Test. 3. Departmental Test.

The Language test may either be in English or the vernacular. This test is, however, not required from officers who have passed the Middle School Examination in the first class, from graduates, or holders of the F. A. certificates of the Madras or other Indian University, or from Matriculates of that University who have also passed the Hand-writing test.

19. It should also be remembered that, under the general orders of Government, no person who has not qualified under Board's Standing Order No. 250 by passing the Middle School Examination in the 1st Class or otherwise as therein provided, is eligible for appointment as "Forester," the lowest grade of which class carries pay of Rs. 20 per month, so that this rule applies only to the case of persons previously appointed to the Department.

20. *Language Test.*—The following is the test for language examination:—

- I. Reading fairly, and translating with accuracy, an original native letter or report of moderate length and difficulty in the language of the district.
- II. Dictating an order.
- III. Rendering into English a vernacular report read out.
- IV. Conversing with the Examiner, or with natives of India on subjects likely to occur in the performance of professional duty, in the transaction of ordinary business or in the course of every-day life. If the candidate prove his ability to comprehend readily all that is said to him and to make himself fairly intelligible, more should not be required of him.

Hindus and Mohammedans not being Matriculates, or passed Middle School Examination in the first class must pass the Language test in English. The examination will be conducted under the control of the Collector.

21. *Surveying Test.*—The Surveying test is that of the lower standard laid down in paragraph 10.

Sub-Assistant Conservators passing this test by the higher standard, as described in paragraph 11, will receive an allowance of Rs. 250.

Such Forest Officers as the Conservators wish to be instructed in surveying shall be deputed to a Survey Party for a period of not less than three months. On being reported qualified they will receive a certificate to that effect.

22. *Departmental Test.*—The Departmental test will be in the following subjects:—

- (a) The keeping of forest accounts and returns.
- (b) The forest Act and Rules of the district.
- (c) Acquaintance with the timber trees and important forest products of the district and their qualities and uses.
- (d) The timber trade and consumption of timber, fuel, and other important produce in the district and surrounding country, with the system of extraction and rates of labor including the management of elephants.
- (e) The general management of forests and plantations, and the duties of the forest staff in protection. The system used to protect forest from fire; the demarcation of reserved forests and the construction of forest roads and forest houses.

The examination will be by written papers to be drawn up by the Conservator of Forests, who will either hold the examination himself or send the papers to the Collector to be set to the candidate. The answers of the candidate will then be returned to the Conservator, who will decide on the result, and, if the candidate has passed, notify the same in the *Fort St. George Gazette*. The paper set should not be of too difficult a character, but should be generally suitable to the intelligence of subordinate officers, refer chiefly to the works and conditions peculiar to the district, and embrace as wide a field of forest knowledge as possible.

The examinations will ordinarily be held in the first week in each half-year, that is, in the first weeks of January and July, and District Forest Officers should arrange to give at least a month's notice to the Conservator of the intention of any officer to appear.

No application to appear for examination should be submitted for the Conservator's sanction unless the District Forest Officer has satisfied himself that the candidate has a reasonable expectation of passing.

23. *First Appointment as Forester.*—In first appointment to the class of "Forester," the following certificates are necessary:—

1. That the candidate is not over 25 years of age.
2. That he is either—
 - (i) a graduate of the Madras or other Indian University; or
 - (ii) holds the F. A. certificate of such University; or
 - (iii) has passed the Matriculation examination and Handwriting test; or
 - (iv) holds the first-class certificate of the Middle School Examination.
3. The prescribed medical certificate of physical fitness.

The Conservator may, however, in special cases, promote deserving forest guards to the class of Forester, but must report each such appointment for the sanction of Government. Candidates who have not submitted certificate No. 2, may also be appointed provided that they submit it within a period of probation to be fixed by the Conservator.

24. *First Appointments to Forest Ranger.*—First appointments to the class of Forest Ranger will ordinarily be made only by the promotion of "Foresters" who have obtained the certificate of the Déhra Dûn Forest School, or who have passed the examinations prescribed in paragraph 18.

But the Conservator of Forests may appoint Forest Rangers direct, provided that—

- (i) They can produce the certificates required by paragraph 23.
- (ii) They are considered on probation until they have passed the test in surveying and the departmental tests required by paragraphs 21 and 22. The time of such probation will be fixed in each case by the Conservator of Forests.

25. *Promotion to Sub-Assistant Conservator.*—Before promotion to the class of Sub-Assistant Conservator, a Forest Ranger must have passed the examinations described in paragraph 18 and be reported to be otherwise properly qualified, active and intelligent, and capable of carrying out the duties of a District Forest Officer.

26. *Tests required of Candidates for Office Appointments.*—The following is a table of the several tests required of candidates for admission to the office establishments of the department:—

Offices.	Middle School Examination in the First Class.	Account Test, Special Test VI.	Translation Test, Lower Grade, Special Test, VII B.	Precis-Writing, Higher Grade, Special Test, VIII A.
Conservator of Forests.	All employees in appointments of the value of Rs. 16 and upwards on permanent establishments.	Accountants on Rs. 40 and upwards, the test in Book-keeping only.	Manager, Head Clerk.	Manager, Head Clerk, Referencer.
District Forest Officer.	Do. do.	Head Clerk and Accountants on Rs. 30 and upwards, the test in Book-keeping only.	Head Clerk.	.....
Examiner of Forest Accounts.	Do. do.	Manager and Accountants on Rs. 40 and upwards, the full test. Accountants on less than Rs. 40, the test in Book-keeping only.	Manager, Head Clerk.	Manager, Accountants on Rs. 50 and upwards, Head Clerk, Referencer.
	Do.			

Graduates are exempt from passing the Precise-writing and Translation tests.

GRADUATION LIST OF THE ENGINEER ESTABLISHMENT OF THE DEPARTMENT PUBLIC WORKS ATTACHED TO THE MADRAS PRESIDENCY.

Passed in Surveying and Civil Engineering.	Logical Attainments.	Names.	Regiment.	Date of first Appointment.	Date of present ap- pointment.	Circle, Division or Office in which employed.	REMARKS.
EXECUTIVE BRANCH.							
Chief Engineer, First Class. (1)							
S & C E.	T ^a	Col. L. O. Hasted.	Royal Engrs.	30 Jan. 1856	8 Sep. 1886	Chief Engr. and Secy. to Govt., P. W. D., Genl. & Buildings & Roads Branches.	
Chief Engineer, Second Class. (1)							
	h t	Colonel H. R. Mead.	Royal Engrs.	12 Jan. 58	24 Mar. 87	Chief Engr. and Joint Secy. to Govt., Irrign. Branch.	
Superintending Engineers, First Class. (2)							
S & C E.	T ^a T ^b	Col. J. Beatty.	Royal Engrs.	13 Mar. 55	22 Oct. 78	Supg. Engr., 4th Circle.	
		Mr. J. W. Randall.	Royal Engrs.	2 Aug. 55	24 Mar. 87	Supg. Engr., 6th Circle.	
Superintending Engineers, Second Class. (2)							
	T	Colonel H. M. Vibart.	Royal Engrs.	13 Sept. 61	29 April 83	Supg. Engr., 5th Circle.	
	T	Lieut.-Col. J. Pennycook.	Royal Engrs.	4 Apr. 69	24 Mar. 87	In charge of Pervur Project Works.	
Superintending Engineers, Third Class. (2)							
	t	Lieut.-Col. C. Bosen.	Royal Engrs.	1 July 64	20 April 86		Services placed at the disposal of Foreign De- partment, Mysore State, 16th Sept. 1885. Sub pro tem. Furlough for 12 months & 182 days, from 20th May 1887.
	h	Colonel W. H. Burton.	do	May 58	16 June 86		Granted 2 years and 10 months extra service Temporary rank.
	T ^a T ^b	Mr. G. T. Welch.	do	27 Feb. 66	24 Mar. 87	Supg. Engr., 1st Circle.	
		Colonel H. Smalley.	do	15 July 59	21 Sep. 87	Supg. Engr., 2nd Circle.	
Executive Engineers, First Grade. (11)							
HS. C.	T ^a	Lieut. Col. S. G. Clarke.	do	28 Oct. 62	1 June 89		Furlough for 21 months, from 31st Aug. 1886, Furlough for one year 2 months and 17 days from 11th March 1887.
		Major D. McNeil Campbell.	Royal Engrs.	8 Oct. 69	5 June 86		Furlough 12 months and 275 days, from 20th June 1886.
HS. in T ^a		Major A. R. E. Drake-Brockman.	do	6 Dec. 64	1 Jan. 85		Posted to the charge of the II Circle.
	T ^a	Lt.-Col. A. T. Fraser.	do	21 Mar. 60	1 Jan. 85	55 West Coast Division.	
	T ^b	Mr. J. Hannan.	do	31 July 66	16 June 86		

T ^a T ^b	Mr. J. W. Martin.	23 Dec. 67	18 June 89	Coimbatore Division	Substantive pro tem.
T ^b	Mr. C. J. Peters.	23 July 67	3 June 87	North Arcot Division	
T ^b	Colonel H. Smalley.	12 Oct. 67	1 Sept. 75	Supg. Engr., 3rd Circle.	Supg. Engr., 3rd class, temp. rank. Furlough for 13 months and 14 days, from 17th [Feb. 1887.
h t	Major A. C. Smith.	15 July 69	9 Jan. 86		
	Colonel Ross Thompson.	13 Sept. 64	1 June 89	Presidency Division.	
T	Mr. G. D. Wybrow.	17 Aug. 63	1 June 89		
H	Mr. G. D. Wybrow.	4 Dec. 63			
	Mr. G. D. Wybrow.	26 July 67	24 Mar. 87	Gujarat Division.	
	Mr. C. A. E. Targel.	18 Oct. 67	1 Jan. 85	Rannet Division	Temply. transferred to Madras.
Executive Engineers, Second Grade. (11)					
T	Mr. J. W. Bell.	22 Dec. 67	7 Apr. 56	No. I Party Tank Resto- ration Scheme, Madras.	
T ^a	Captain O. V. Boddy.	13 Mar. 73	3 June 87		
T ^a	Major A. R. F. Doyward.	22 Aug. 71	18 June 86		Granted 12 months' extra service for famine duty. Services placed at the disposal of the Govt. of India for employment in the Mly. Works Branch, 16th August 1887.
T	Mr. J. D. Grant.	23 July 68	1 Jan. 85		Services placed at the disposal of Mly. Dept. for Field duty, 5th April 1885.
(Exempl.)	Mr. J. Grimes.	15 June 61	24 Mar. 87	Trichinopoly Division.	Granted 12 months' extra service for famine duty. Furlough 24 months, from 1st Sep. 1887.
LS, T ^a H	Mr. W. Hughes.	23 July 68	19 May 85	Madras Division	
	Captain C. B. Henderson.	1 May 73	18 June 86		Sub pro tem. Appointed to act as Principal of the College of Civil Engineering, Madras, 20th March 1887. Granted 12 months extra service for famine duty.
T ^a	Major C. H. M. Kensington.	23 Jan. 71	1 Jan. 85		Services placed at the disposal of the Govt. of India in the Foreign Dept. for employment in Mysore, 3rd June 1887.
T ^a	Captain L. Langley.	22 Apr. 73	20 Mar. 87		Substantive pro tem. Furlough for 6 months, from 23rd August 1887.
T ^a	Mr. J. C. Laminie.	3 Mar. 69	1 July 85		Furlough for 21 months, from 2nd May 1887.
T	Mr. C. H. T. Nofter.	30 Aug. 70	3 June 87	No. IV Party Tank Restoration Scheme, Coimbatore.	Substantive pro tem.
LS, T ^a HST.	Major C. C. Rawson.	13 June 71	5 June 86		Furlough for 24 months, from 4th May 1886.
H	Major A. W. Smart.	14 Mar. 71	29 April 86	South Arcot Division.	Temply. transferred to Madras.
	Mr. J. W. Brasington.	8 Oct. 68	1 Jan. 85		
Executive Engineers, Third Grade. (13)					
TLS	Captain W. L. C. Baddley.	23 July 73	23 Mar. 85	Dr. Chief Engr. & Un- der Secy. to Govt. P. W. D.	Allowed to count towards furlough a period of 8 months and 5 days for famine duty.

Graduation List of the Engineer Establishment, &c., &c.—Continued.

Passed in Surveying and Civil Engineering	Lingual Attainments	NAMES.	Regiments,	Date of first Appointment to the Department.	Date of present Ap- pointment.	Grade, Division or Office in which employed.	REMARKS.
Executive Engineers, Third Grade.—Continued.							
H. L.		Mr. J. P. Davidson.....		1 Oct.	74 29 April	86 Asst. to Chief Engr. for Irrig. & Under Secy. to Govt. P. W. D.	
T		Mr. W. C. de Morgan, A.M.C.E.		1 Oct.	74 7 April	86 Godavari Western Divn	
T ₁		" W. B. deWinton.....		1 Oct.	74 10 May	86 Nilgiri Division	
T ₁		" A. H. Garrett.....		1 Oct.	74 9 Jan.	86 Bellary Division.	
T ₁		Mr. J. C. Johnston, A.M.C.E.		11 Feb.	73 18 June	86 Coimbatore Division.	
H		" A. Joyce.....		1 Oct.	74 5 June	86 P. W. Stores and Work- shops Divn.	
T ₁		" A. S. Russell.....		1 Oct.	75 20 Mar.	7 Timorely Division. ...	Substantive pro tem.
T ₁		" C. M. Smith.....		1 Oct.	75 4 Oct.	Tamir Division	
T ₁		" S. Subbarayachariyay, A.C.E.		2 May	65 4 Oct.	No. III Party Tank Restoration Scheme, Kurnool.	Substantive pro tem.
T ₁		" J. Trant.....		1 Oct.	74 24 Mar.	87 Kistna Eastern Division	Granted 12 months' extra service for famine duty.
T ₁		" H. S. Taylor.....		1 Oct.	75 8 Sep.	86 Perdar Project.	Substantive pro tem.
T ₁		" C. Vincent.....		1 Oct.	74 1 July	85 Buckingham Canal Div.	
Executive Engineers, Fourth Grade. (6)							
T ₁		Mr. C. H. B. Buckton.....		1 Oct.	75 24 Mar.	87 Chingleput Division.	Substantive pro tem.
T ₁		" H. E. G. Evans, A.M.C.E.		1 Oct.	75 8 Sep.	86 Ganjam Division	
T ₁		" G. E. Mamath.....		1 Oct.	77 1 Oct.	87 Negapatam Division.	Sub pro tem.
T ₁		" J. E. Paul.....		1 Oct.	75 18 June	86 Godavari Eastern Divn.	
T ₁		" A. E. Field, A.M.C.E.		1 Oct.	75 4 Oct.	87 Kistna Western Divn.	
T ₁		" C. J. Usher.....		1 Oct.	77 1 Oct.	87 Vizagapatam Divn	
T ₁		" G. P. Charles.....		6 Feb.	76 18 June	86 Karand Division	Substantive pro tem.
T ₁		" H. E. Clark.....		23 Sep.	80 1 Apr.	96 Madura Division	Temp. rank.
T ₁		" A. M. Ford.....		23 Sep.	79 11 Mar.	86 Tanjore Division	do.
T ₁		" G. B. Lamberty, A.M.C.E.		1 Oct.	77 24 Nov.	87 Cambay Division	do.
T ₁		" A. A. G. Mudd.....		1 Oct.	77 1 Jan.	85 Nellore Division	do.
T ₁		" J. H. Medcott.....		23 Sep.	81 20 Mar.	87 Ganjam Division	do.
Executive Engineers, Fourth Grade.—continued.							
H. T.		" S. D. Peart.....		23 Sep.	80 23 Apr.	86 Asst. to the Chief Engr. for Irrigation in charge of Tank Resto- ration scheme.	do
T		" C. A. Smith.....		23 Sep.	80 20 June	86 North Arcot Division....	do.
T ₁		" J. J. Whiteley.....		23 Sep.	81 8 Feb.	87 Nellore Eastern Divn.	do.
T ₁		" F. J. Wilson.....		23 Sep.	79 17 Mar.	86 Godavari Eastern Divn.	do.
T ₁		" Mr. B. H. Young.....		1 Oct.	77 6 Nov.	87 No. II Party T. R. S. Chingleput Division....	do.
Assistant Engineers, First Grade. (32)							
T ₁ T ₁ T ₁ T ₁		Mr. F. R. Allen.....		1 Oct.	82 29 Apr.	86 West Coast Division.	
T ₁ T ₁ T ₁ T ₁		" F. W. Ashpitt.....		1 Oct.	82 9 Jan.	86 North Arcot Division.	
T ₁ T ₁ T ₁ T ₁		" G. P. Carless.....		6 Feb.	76 5 June	86 Kurnool Division.	Exec. Engr., 4th Grade, Temp. rank.
T ₁ T ₁ T ₁ T ₁		" H. E. Clerk.....		23 Sep.	80 1 Jan.	85 Madura Division	Exec. Engr., 4th Grade, Temp. rank.
T ₁ T ₁ T ₁ T ₁		" A. M. Ford.....		23 Sep.	79 1 Jan.	85 Tanjore Division	Exec. Engr., 4th Grade, Temp. rank.
T ₁ T ₁ T ₁ T ₁		" S. Gopala Krishna Aiyar, B.C.E., Ret. Inhabdar		15 Sep.	80 1 Jan.	85 Kurnool Division	
T ₁ T ₁ T ₁ T ₁		" G. F. Handcock.....		23 Sep.	81 19 May	85 Ganjam Division	Leave 6 months, from 11th Nov. 1887.
T ₁ T ₁ T ₁ T ₁		" A. M. Hayes.....		26 Sep.	79 1 Oct.	84	
T ₁ T ₁ T ₁ T ₁		" J. Inglis.....		1 Oct.	82 7 Apr.	86 Tanjore Division.	Furl'd for 15 months, from 7th April 1887.
T ₁ T ₁ T ₁ T ₁		" W. Jopp.....		1 Oct.	77 1 Jan.	82	Exec. Engr., 4th Grade, Temp. rank.
T ₁ T ₁ T ₁ T ₁		" G. B. Lambert, A.M.C.E.		1 Oct.	77 1 Oct.	81 Coimbatore Divn.	
T ₁ T ₁ T ₁ T ₁		" W. C. Lewis, A.M.C.E.		1 Oct.	76 1 May	88 Godavari Central Divn.	Services placed at the disposal of the Govt. of India, for employment in the Military Works Branch, 18th Aug. 1887.
L. S.		Capt. W. D. Lindley.....	Royal Engrs.	23 Feb.	85 23 Feb.	85	
T ₁ T ₁ T ₁ T ₁		Mr. A. T. Muddens.....		33 Sep.	81 23 Mar.	85 Pedyar Troop Divn.	Exec. Engr., 4th Grade, Temp. rank.
T ₁ T ₁ T ₁ T ₁		" A. A. G. Mallet.....		10 Oct.	77 1 Oct.	81 Nellore Division	
T ₁ T ₁ T ₁ T ₁		" C. D. D. Marjoribanks.....		23 Sep.	81 1 Jan.	85 Kistna Eastern Division	Exec. Engr., 4th Grade, Temp. rank.
T ₁ T ₁ T ₁ T ₁		" J. H. Medcott.....		23 Sep.	81 1 Jan.	85 Ganjam Division	
T ₁ T ₁ T ₁ T ₁		" S. B. Murray.....		23 Sep.	84 12 Oct.	87 Godavari Eastern Divn	Furl'd for 18 months, from 7th April 1887.
T ₁ T ₁ T ₁ T ₁		" H. E. O'Connell.....		23 Sep.	78 1 May	83	Exec. Engr., 4th Grade, Temp. rank.
T ₁ T ₁ T ₁ T ₁		" S. D. Peart.....		23 Sep.	80 1 Jan.	85 Asst. to the Chief Engr. for Irrig., in charge of Tank Restoration scheme.	
T ₁ T ₁ T ₁ T ₁		" N. Ratnasabhapathi, Raj Sahib, B.A., B.C.E.		19 April	74 1 Oct.	81 Buckingham Canal Division.	Exec. Engr., 4th Grade, Temp. rank. Leave 12 months, from 20th Sept. 1887.
T ₁ T ₁ T ₁ T ₁		" C. A. Smith.....		23 Sep.	80 1 Jan.	85 North Arcot Division....	
T ₁ T ₁ T ₁ T ₁		" J. F. Somers-Eve.....		1 Oct.	82 1 July	85	
T ₁ T ₁ T ₁ T ₁		" S. A. Subrahmanya Aiyar, Raj Sahib, B.A., B.C.E.		1 Apr.	85 12 Oct.	87 South Arcot Division.	
T ₁ T ₁ T ₁ T ₁		" J. J. Whiteley.....		23 Sep.	81 1 Jan.	85 Nellore Division.....	Exec. Engr., 4th Grade, Temp. rank.
T ₁ T ₁ T ₁ T ₁		" F. J. Wilson.....		26 Sep.	79 1 Jan.	85 Godavari Eastern Divn	Exec. Engr., 4th Grade, Temp. rank.
T ₁ T ₁ T ₁ T ₁		" E. H. Young.....		1 Oct.	77 1 Jan.	82 No. II Party, T. R. S. Chingleput Divn.	Exec. Engr., 4th Grade, Temp. rank.

Graduation List of the Engineer Establishment, &c., &c.—Continued.

Passed in Surveying and Civil Engineering.	NAME.	Regiment.	Date of first appointment to the De- partment.	Date of present ap- pointment.	Circle, Division or Office in which employed.	Remarks.
Assistant Engineers, First Grade—continued.						
T	Mr. E. J. Baker		1 June 1894	1 July 1895	Trinidad Division	Heavy rank. Services placed at the disposal of District Board, 4th Sep. 1896.
"	W. J. H. Ellis		1 Oct. 91	1 June 92	"	Heavy rank. Local Pond Engr., Nylons, 30th Oct. 1892.
"	E. H. H. Ellis		May 91	1 April 92	"	Heavy rank. Local Pond Engr., Nylons, 30th Oct. 1892.
T	S. W. H. Chapman		1 Sep. 91	1 June 92	Karnal Division	Heavy rank. Granted 13 months extra service for famine duty.
Assistant Engineers, Second and Third Grades. (S)						
Second Grade.						
18 to 1887	Mr. W. Knowles		23 Sep.	24 Sep.	84 Kensington Division	
	" M. Lewis		24 Aug.	24 Aug.	85 Madras and Eastern Divn.	
	" H. A. Mills		23 Sep.	23 Sep.	83 Madras Eastern Division	
	" A. C. Partridge		23 Sep.	23 Sep.	83 Madras Western Divn.	
	" T. W. S. Smith		24 Aug.	24 Aug.	86 Madras Central Divn.	
	" R. A. Stables		1 Apr.	1 Apr.	87 Madras Central Divn.	
	" L. A. Wickham		24 Aug.	24 Aug.	86 Persian Project Divn.	
	" J. S. Wood		23 Sep.	23 Sep.	85 Madras Western Divn.	
	" C. W. Wood		1 Oct.	1 Oct.	85 Madras Western Divn.	
	Mr. J. H. Stephens		10 July	7 Oct.	81 Trichinopoly Division	Supp.
	" H. J. H. Stephens		1 July	1 Oct.	81 Madras Eastern Division	Supp.
	" C. S. Wood		1 July	1 July	82 No. 2 Party, P. R. S. Madras rank.	
Assistant Engineer, Third Grade.						
18 to 1887	Mr. R. Gopal Aiyar, B.A., F.C.P.		1 Apr.	1 Apr.	87 Madras Division	On probation.
	" T. Subramanyam Pillai Bai		June	31 Sep.	86 Madras Division	Heavy rank.

LIST OF OFFICERS OF P. W. D. RAILWAY BRANCH
CONSULTING ENGINEERS FOR RAILWAYS.

To	Col. C. J. Smith	Royal Engrs.	12 Jan.	58 14 Mar.	87 Cons. Engr. and Joint Temp. rank. Secy. to Govt., P. W. D., Railway Branch.
To	Col. C. J. Smith	Royal Engrs.	12 Jan.	58 19 Dec.	86 Consulting Engr. and Permanent Supp. on Govt. of India Ry. Joint Secy. to Govt. Estab. 1st, Chief Engr., 2nd Class Temp. rank.
H	Colonel K. A. Jopp	Royal Engrs.	Jan.	60 3 Aug.	87 Off. Dy. Cons. Engr. Temp. rank. Govt. of India Railway Estab. List.
H	Col. N. A. Jopp	Royal Engrs.	Jan.	60 4 May	80 Off. Dy. Cons. Engr. Temp. rank. Govt. of India Ry. Estab. List. Supp.
H	Major Sidney Smith	Royal Engrs.	27 July	83 5 July	86 Dy. Cons. Engr. for Govt. of India Ry. Estab. List.
H	Mr. C. C. B. Knapp	Staff Corps	Oct.	75 23 June	87 Off. Dy. Cons. Engr. for Govt. of India Ry. Estab. List.
ACCOUNTS BRANCH.					
Examiners.					
T	Major C. H. P. Christie	Royal Engrs.	23 Feb.	69 10 May	87 Exmr. 2nd class, P. W. Temporary rank.
H	Major J. S. Biscoe	Staff Corps	28 May	72 7 May	86 Exmr. 4th class, 1st Gr., Furlough for 240 days from 21st Apr. 1887.
H	Mr. A. C. Newcombe	Staff Corps	Oct.	74 Aug.	86 Exmr. 4th class, 3rd Gr., Offg. Guaranteed Ry. Accts.
Deputy Examiners.					
H	Mr. H. Rainier		15 Apr.	76 May	86 Dy. Exmr. 1st Grade, P. W. Accounts.
H	" H. A. D. Waller		Sep.	79 13 Dec.	80 Dy. Exmr. 1st Grade, Guaranteed Ry. Accts.
H	" S. Cox		Sep.	81 24 Apr.	86 Asst. Exmr. 1st Grade, P. W. Accounts.
H	" C. C. S. Venkiam		June	87 June	87 Apprentice Exmr. P. W. Substantive pro tem; on probation.

DISTRIBUTION LIST OF THE ENGINEER AND ACCOUNTS ESTABLISHMENT OF THE P. W. DEPARTMENT OF THE MADRAS PRESIDENCY.

NAMES.	Departmental Rank.	Remarks.
Public Works Secretariat.		
Hon. Col. J. O. Hasted, R. E.	Chief Engr., 1st Class	Secy. to Govt., General & Buildings and Roads Branches.
Captain W. L. C. Baddeley, R. E.	Exec. Engr., 3rd Grade	Depy. Chief Engr. and Under Secy. to Govt., General and Buildings and Roads Branches.
Colonel H. R. Mead, R. E.	Chief Engr., 2nd Class	Chief Engr. and Joint Secy. to Govt. P. W. D. Irrigation Branch.
Mr. J. P. Davidson.	Exec. Engr., 3rd Grade	Asst. to Chief Engr. and Joint Secy. to Govt., Irrigation Branch.

Examiner of Public Works Accounts.

Major C. H. P. Christie, R. E.	Examiner, 2nd Class	Tempy. rank.
Mr. H. Rainier.	Deputy Exmr., 1st Grade	Tempy. rank.
" S. Cox	Asst. Exmr., 1st Grade	Substantive <i>pro tem</i> on probation.
" C. C. Swetenham	E.E. Apprentice Examiner	On special duty.
" E. T. Anthony	A. Hony. Asst. Examiner	
" M. H. Gaynor	A. Hony. Asst. Examiner	Substantive <i>pro tem</i> .
" J. D. L. Calder	A. Accountant, 1st Grade	
" S. V. Balayya Nayudu	do 2nd do	
Mr. J. Conquest, B.A.	do 2nd do	Substantive <i>pro tem</i> .
C. Manavala Nayudu	do 3rd do	
Mr. J. W. Bowie	do 3rd do	
" E. T. Boyton	do 3rd do	
" M. C. A. Hutton	do 3rd do	
" W. A. Long	do 3rd do	
" D. Stephens	do 3rd do	
M. Tyagesa Mudaliyar	do 4th do	
K. Desikachari	do 4th do	
P. Gnanamuttu Pillai	do 4th do	
E. C. Guruswami Pillai	do 4th do	Temporary rank.
A. Kristnaswami Rau	do 4th do	
B. Narasinga Rau	do 4th do	
A. Ranga Rau	do 4th do	Temporary rank.
S. Sankara Rau	do 4th do	
P. Venkatarayulu Aiyar	do 5th do	
P. Bashyam Nayudu	do 5th do	
T. Chinnatambi Mudaliyar	do 5th do	On sick leave, from 8th Feby. 1886.
Mr. E. J. Fernandez	do 5th do	
M. Govindarajulu Nayudu	do 5th do	
V. S. Raja Gopalachariyar	Accountant, 5th Grade	Temporary.
Mr. D. W. G. Clerk	do 5th do	do
" F. R. De Souza	do 5th do	do
C. R. Krishna Rau	do 5th do	do
C. Rajagopal Mudaliyar	do 5th do	do

NAMES.

Departmental Rank.

Remarks.

Consulting Engineer for Railways.

Col. C. J. Smith	Chief Engr., 2nd Class	Constg. Engr. and Joint Secy. to Govt., Ry. Branch.
Col. K. A. Jopp, R.E.	Tempy. rank.	
	Supg. Engr., 3rd Class	Offg. Depy. Constg. Engr. for Railways and <i>Ex-Officio</i> Under Secretary to Govt. P. W. D. Railway Branch.
	Tempy. rank.	
Major Sidney Smith, R.E.	Exec. Engr., 3rd Grade	Dy. Constg. Engr. for Railways.
Mr. C. C. B. Knapp	Exec. Engr., 3rd Grade	Offg. Dy. Consulting Engineer for Railways.—Furla. for 2 years, from

Examiner of Railway Accounts.

Mr. A. C. Newcombe	Exmr., 4th Class, 3rd Gr.	Offg. Exr., Guaranteed Ry. Accts.
Mr. H. A. D. Wathen	Dy. Exmr., 1st Grade	Trichinopoly.
C. N. Balu Chetti	Accountant, 3rd Grade	
R. T. Munilaul	do 4th do	
Mr. H. Butterfield	do 4th do	
N. P. Balachandra Aiyar	do 4th do	Trichinopoly.

Consulting Architect Division.

Mr. J. W. Brassington	Exe. Engr., 2nd Grade	
" J. H. Stephens	Asst. Engr., 2nd do	Hony. Rank. — Sub Engr., 1st Grade, sub <i>pro tem</i> .
Sergt. C. Smith, R.E.	Supervisor 1st do	
K. Kuppuswami Nayudu	Accountant 5th do	On probation.

No. 1 CIRCLE.—HEAD QUARTERS, DOWLAISHVARAM.

Mr. G. T. Walch	Supg. Engineer, 3rd Class.
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(1) Ganjam Division.

Mr. G. D. Wybrow	Exec. Engr., 4th Grade	
Mr. H. E. G. Evans	Exec. Engr., 4th Grade	Substantive <i>pro tem</i> .
" J. H. Medlicott	Asst. Engr., 1st Grade	
" G. F. Handcock	Asst. Engr., 1st Grade	
" Mr. T. W. S. Smyth	Asst. Engr., 2nd Grade	
S. Venkataramanayya Pantulu, B.A.	Sub Engr., 3rd do	
Corporal W. L. Emery	Overseer, 1st Grade	
Sergeant E. Huson	do 1st do	Ward's Estate.
Ramanna Pantulu	do 1st do	
Mr. C. H. Marrow	do 1st do	Substantive <i>pro tem</i> .
" P. Donohoe	do 2nd do	
" B. Kunayya Lal	do 2nd do	
S. Ramayya	do 2nd do	
V. Subrahmanya Sastry	do 2nd do	
G. Seshachulu Mudaliyar	Tempy. Upper Subordinate	Ward's Estate.
W. Venkatarreddi Nayudu	do	
T. Prakasa Mudaliyar	do	
B. Venkatappayya	Acct. 5th Grade	Substantive <i>pro tem</i> .

(2) Vizagapatam Division.

Mr. C. J. Casher	Exe. Engr., 4th Grade	Substantive <i>pro tem</i> .
Mr. W. Knowles	Asst. Engr., 2nd Grade	
" R. Harris	Supg. 2nd Grade	
Sergeant W. Lewis	Overseer, 1st Grade	
Sergeant E. Turner	Overseer, 1st do	
Mr. P. T. Kuma	do 1st do	
V. Krishnaswami Mudaliyar	do 2nd do	
T. E. Sankara Sastry	do 3rd do	
N. S. Sundarar Pillai	Tempy. Upper Subordinate	
	Accountant, 5th Grade	

NAMES.	Departmental Rank.	Remarks.
(3) Godavari Eastern Division.		
Mr. J. E. Paul	Exec. Engr. 4th Grade	Temp. rank.
Mr. F. J. Wilson	Exec. Engr. 4th do	
" S. B. Murray	Asst. Engr. 1st do	
" M. Loom	Asst. Engr. 2nd do	
" J. D. Legge	Sub Engr. 2nd do	
" C. W. Enlish	Supervisor, 2nd do	
Sergeant J. H. Olyett	do 2nd do	Sub pro tem.
" S. Hescoe	Overseer, 1st Grade	
Lance Corporal H. Reynolds	do 1st do	
P. Narasimha Rao	do 3rd do	
S. Mutya Pillai	do 3rd do	Temp.
V. Subharsyada Pantulu	Accountant, 5th Grade	
Sub-Cond. E. W. Bennett	Supervisor, 1st do	
A. Balasundaram Pillai	Accountant, 5th Grade	Dowlashvaram Workshops.

(4) Godavari Western Division.		
Mr. W. C. DeMorgan	Exec. Engr. 3rd Grade	
Mr. J. S. Wilson	Asst. Engr. 2nd Grade	
R. Vaidyanathu Aiyar, B.C.E.	Sub Engr. 3rd Grade	
Mr. J. Kelly	Supervisor, 2nd Grade	
Lance Corporal P. King	Overseer, 1st do	
D. Venkataswami Pillai	do 1st do	
T. Kondayya Chetty	Accountant, 5th Grade	

(5) Godavari Central Division.		
Mr. W. C. Lewis	Asst. Engr. 1st Grade	
R. A. Seelavasa Aiyangar, B.A., B.C.E.	Asst. Engr. 2nd do	
G. Venkatarau Pantulu	Sub do 3rd do	
Sergeant J. Alford	Overseer 1st do	
T. N. Rajaram Rao	do 3rd do	
R. Nageswara Aiyar, B.C.E.	do 3rd do	Sub pro tem.
R. V. Narayana Aiyar, B.C.E.	do 3rd do	do
C. Brahmaswamy	Asst. 4th Grade	

No. 2 CIRCLE.—HEAD QUARTERS, BEZWADA.

Mr. J. Hannan	Exec. Engr. 1st Grade	In charge.
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(1) Kistna Eastern Division.

Mr. J. Trill	Exec. Engr. 3rd Grade	
" C. H. D. Marjoribanks	Asst. Engr. 1st do	
" H. A. Moss	Asst. Engr. 2nd Grade	
" W. A. Matthews, A.C.E., B.C.E.	Sub Engr. 3rd Grade	
Serjt. P. Humber, R. E.	Supervisor, 1st do	
T. Hanumanth Pillai	do 2nd do	
T. Subrahmanya Aiyar, B.A., B.C.E.	do 2nd do	
Serjt. T. G. Blake	Overseer 1st Grade	
V. Gangayya Sastri	do 3rd do	
Mir Saif-ud-din Sahib, A.C.E.	do 3rd do	
S. A. Sivasubramanian Aiyar, B.A., B.C.E.	Temp. Upper Subordinate	
K. Jagannathan Pantulu	Accountant 4th Grade	Substantive pro tem.

(2) Kistna Western Division.

Mr. A. B. Todd	Exec. Engr. 4th Grade	
" A. C. Pearson	Asst. Engr. 2nd do	
" C. W. Wood	do 2nd do	
A. Nilakanta Sastri, B.C.E.	Supervisor 2nd do	
S. Vijayaraghanda Das Nayudu	do 2nd do	
C. Venkataratnam	Overseer 3rd do	
M. Balaram Nageshwar	Temp. Upper Subordinate	
A. Ayodhyanayya	Accountant, 5th Grade	

NAMES.	Departmental Rank.	Remarks.
(3) Nellore Division.		
Mr. A. A. G. Malet	Exec. Engr. 4th Grade	Temp. rank.
" J. I. Whiteley	do do 4th do	Temp. rank.
Sergeant E. Cope	Supervisor 1st do	
Mr. J. F. Fonseca	do 1st do	Substantive pro tem.
Sergeant H. Webb	do 2nd do	On leave.
Mr. T. D. Enright	do 2nd do	
" R. A. Salisbury	do 2nd do	
" U. N. Joyce	do 2nd do	
" P. Whitbread	Overseer, 1st do	
" J. A. Sydenham	do 2nd do	
A. Venkataranga Rao Nayudu	do 2nd do	
T. Subhpati Mudaliyar	do 3rd do	
C. Singaravelu Mudaliyar	do 3rd do	
A. Seshachala Mudaliyar	Accountant, 5th do	

(4) Buckingham Canal Division.

Mr. C. Vincent	Exec. Engr. 3rd Grade	
N. Ratnasabhapati Pillai, N. Rai Sahib, B.A., B.C.E.	Asst. Engr. 1st Grade	
Dy. Asst. Commy. J. A. Power	Sub Engr. 2nd do	Substantive pro tem.
Conductor J. Lalor	do 2nd do	
Mr. H. M. Bond	do 2nd do	
Mr. R. Enright	Supervisor 2nd do	
" J. R. Hendrick	do 2nd do	
" C. H. R. Morton	Overseer 1st do	
D. Venkataswami Nayudu	do 2nd do	
P. Narayanaswami Nayudu	do 3rd do	
C. Paradarajulu Mudaliyar	Temp. Upper Subordinate	
M. V. Sambasiva Aiyar	Accountant, 5th Grade	

No. 3 CIRCLE.—HEAD QUARTERS, BELLARY.

Colonel H. Smalley, R. E.	Supt. Engr. 3rd Class	Temp. rank.
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(1) Bellary Division.

Mr. A. H. Garrett	Exec. Engr. 3rd Grade	
Sergeant A. Temple	Sub Engr. 3rd do	Substantive pro tem.
Kuppuswami Aiyangar, V.	Supervisor 2nd do	
Mr. H. S. Lazarus	do 2nd do	
T. Muniswami Mudaliyar	Overseer 1st do	
Serjt. W. Rule	do 1st do	
Sergeant J. Ruck	do 1st do	
P. Hanumaji Rao	Accountant, 5th do	

(2) Unddappah Division.

Mr. J. C. Johnston, A.M.I.C.E.	Exec. Engr. 3rd Grade	
Serjt. S. Ainley	Supervisor, 2nd do	
N. Kumaraswami Achari	Overseer, 1st do	
C. W. Chinnappa Pillai	do 2nd do	
N. Appadurai Mudaliyar	do 2nd do	Temp. rank.
Mr. J. Elliot	Temp. Upper Subordinate	
R. Kuppuswami Nayudu	Accountant, 5th Grade	

NAMES.	Departmental Rank.	Remarks.
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(3) Kurnool Division.

Mr. G. P. Carless	Exec. Engr. 4th Grade	Temp. rank.
S. Gopala Kistna Aiyar, Rai Bahadur	Asst. Engr. 1st do	
B.C.E.		
Mr. S. W. H. Ottmann	Asst. Engr. 1st do	Hony. rank.
Conductor J. Nicholson	Sub Engr. 1st do	
Sub Condr. H. Frankland	Sub Engr. 2nd do	
Mr. E. A. French, A.C.E.	Supervisor 1st do	
Sergt. L. Donaghy	do 2nd do	Substantive pro tem.
S. Panchapakesa Aiyar	Overseer 1st do	
Mr. J. Lawrence	do 1st do	
E. Krishna Aiyar	do 2nd do	
M. Mutturilla Pillai	do 3rd do	
Mr. T. A. Monish	do 3rd do	
K. S. Madandarama Aiyar, A.A.	Accountant 5th do	

No. 3 Party T. R. S.

Mr. S. Subharayachariyar, Rai Bahadur	Exec. Engr. 3rd Grade	Sub pro tem.
B.C.E.		
D. Muttirappa Pillai	Overseer 2nd do	
R. Chakrapani, Rai	Temp. Upper Subordinate	
Muhammad Sennadar	do	

No. 4 CIRCLE — HEAD QUARTERS, COIMBATORE.

Col. J. Beatty, R.E.	Supr. Engr. 1st Class	
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(1) Nilgiri Division.

Mr. W. B. deWinton	Exec. Engr. 3rd Grade	
Sub-Conductor R. A. Eragu	Sub Engr. 3rd do	
Sub-Conductor A. C. Lord	Supervisor 1st do	
Sergeant R. T. Healy	Overseer 1st do	
Corporal F. W. Cornwall	Apprentice Overseer 1st Gr. Under practical training.	
Mr. L. Taylor	Accountant 3rd Grade	Substantive pro tem on leave.
T. K. Raghavendra Rau	do 5th do	Temporary.

(2) Coimbatore Division.

Mr. J. W. Martin	Exec. Engr. 1st Grade	Sub pro tem.
Mr. G. B. Lambert	do 4th do	Temp. rank.
Conductor J. Cormac	Sub Engr. 2nd do	
Mr. J. Mahony	do 3rd do	
R. Kalyanarama Aiyar, A.C.E.	Supervisor 1st do	
Sub-Conductor T. E. Smith	do 1st do	
A. Nacharami Mudaliyar	do 2nd do	
S. Raghava Aiyangar	do 2nd do	
Mr. S. X. Saldanha, A.C.E.	do 2nd do	
Sergeant H. Harey	do 2nd do	Temp. rank.
G. Manjammai Mudaliyar	Overseer 1st do	
C. Murugesu Mudaliyar	do 2nd do	
L. A. Rangaswami Aiyar	do 2nd do	
K. R. Raghavani Aiyangar	Temp. Upper Subordinate	
V. Raghavendrachari	Accountant 4th Grade	

No. 4 Party T. R. S.

Mr. C. H. T. Norfor	Exec. Engr. 2nd Grade	Sub pro tem.
F. R. Rangaswami Aiyar, A.C.E.	Temp. Upper Subordinate	
T. S. Vaidyanatha Mudaliyar	do	

(3) West Coast Division.

Lieut.-Col. A. T. Fraser, R.E.	Exec. Engr. 1st Grade	
Mr. F. E. Allen	Asst. Engr. 1st do	
Conductor K. P. Lennon	Sub Engr. 1st do	
Sergeant D. Macintosh, R.E.	Supervisor 1st do	
Sub. Condr. H. Hollingworth	do 2nd do	
Mr. A. E. C. Vos	Overseer 1st do	
J. Pereira	do 1st do	
J. Timothy	do 1st do	
S. B. De'Rebello	do 2nd do	
E. S. Naraino	do 2nd do	
Raghunatha Pillai	Accountant 5th do	

No. 5 CIRCLE.—HEAD QUARTERS, MADRAS.

Colonel H. M. Vibart, R. E.	Supr. Engr. 2nd Class	
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(1) North Arcot Division.

Mr. C. J. Peters	Exec. Engr. 1st Grade	
C. A. Smith	Exec. Engr. 4th do	Temp. rank.
F. W. Ashpitel	Asst. Engr. 1st do	
Hony. Lieut. & Asst. Comy. W. C. S. West	Asst. Engr. 2nd do	(Supr.) Sub Engr. 1st Grade.
C. Vettivelu Pillai	Supervisor 2nd do	
A. Kuppuswami Mudaliyar	Overseer 1st do	
V. R. Kuppuswami Mudaliyar	do 1st do	
P. Panchapakesa Aiyar	do 1st do	
Mr. J. Willis	do 1st do	
S. T. Raghava Aiyangar	do 2nd do	
C. Kuppuswami Mudaliyar	Temp. Upper Subordinate	
A. Yuvarangana Nayudu	Accountant 5th Grade	

(2) South Arcot Division.

Major A. W. Smart, R.E.	Exec. Engr. 2nd Grade	
S. A. Subrahmanya Aiyar, Rai Sahib	B.A., B.C.E. Asst. Engr. 1st do	
Sub-Conductor F. Heinig	Sub-Engr. 1st do	
Mr. H. C. Berlie	Sub-Engr. 2nd do	
J. E. Lafrenais, A.C.E., B.C.E.	Sub-Engr. 3rd do	
A. Narayanaswami Mudaliyar	Supervisor 1st do	
W. Masilamani Mudaliyar	Overseer 1st do	
P. Ramanarayan Pondai	do 2nd do	
V. Govindarajulu Mudaliyar	do 3rd do	
S. Panchanatha Aiyar	do 3rd do	
M. Chinnayya	Accountant 4th Grade	

(3) Chingleput Division.

Mr. C. H. B. Burlton	Exec. Engr. 4th Grade	
Conductor J. B. Sanderson	Sub-Engr. 1st do	
Mr. E. Taylor	Supervisor 1st do	Substantive pro tem.
C. Velayudham Mudaliyar	do 1st do	On leave.
Sub-Conductor J. Kelly	do 1st do	
K. Duraiswami Pillai	do 2nd do	
C. R. Chinnaswami Aiyangar, B.C.E.	do 2nd do	
Mr. S. Trutwein	do 2nd do	
Mr. M. R. Bresnahan	Overseer 2nd do	
N. Murugesu Mudaliyar	do 2nd do	
M. A. Jayaram Pillai	Accountant 4th do	

No. II Party T. R. S.

Mr. B. H. Young	Exec. Engr. 4th Grade	Temp. rank.
Muhammad Kasim Sahib Khan Sahib	Asst. Engr. 2nd do	Hony. rank.
T. Muttukumaraswami Mudaliyar	Temp. Upper Subordinate	

(4) Presidency and Bangalore Division.

Colonel Ross Thompson, R. E.	Exec. Engr. 1st Grade	
Conductor A. Milne	Sub Engr. 1st do	
Sub Conductor R. W. Ward	do 3rd do	
Sub-Conductor R. W. MacAlister	Supervisor 1st do	
Sergeant J. E. Patton	do 1st do	
Sergeant T. Green	do 2nd do	
Abd-ul Latif Sahib	do 2nd do	
C. Sharmukha Mudaliyar	Overseer 3rd do	
Mr. D. M. Dumphy	Accountant 4th Grade	

(5) Presidency P. W. Stores and Workshops Division.

Mr. A. Joyce	Exec. Engr. 3rd Grade	
S. Francis	Sub-Engr. 2nd do	
P. Singaravelu Mudaliyar	Accountant 5th do	
A. Tyaga Raja Aiyar	do 5th do	On probation, att'd. to Workshops.

Names.	Departmental Rank.	Remarks.
No. 6 CIRCLE.—RAIL QUARTERS, TRICHINOPOLY.		
Mr. J. W. Russell	Supr. Engr., 1st Class	
(1) Trichinopoly Division.		
Mr. J. Grimes, A.M.C.E.	Exec. Engr., 2nd Grade	
Hony. Ld. & Dy. Asst. Comr. D. Falvey	Asst. Engr., 2nd Grade	Supr.
Mr. E. Dady	Supervisor 1st do	
P. M. Arumukham Pillai	Overseer 1st do	
Mr. J. B. Rodriguez	do 2nd do	
S. Sambasiva Aiyar	do 2nd do	Sub pro tem.
Mr. F. Noss	do 2nd do	
V. Ramachandran Rao, B.A.	Accountant 5th Grade	

(2) Tanjore Division.		
Mr. C. M. Smith	Exec. Engr. 3rd Grade	On leave.
" A. M. Ford	do 4th do	Temp. rank.—In charge.
" J. Inglis	Asst. Engr. 1st do	
Y. Kodandapani Mudaliyar	Sub-Engr. 3rd do	
S. Krishnaswami Aiyar, A.M.C.E.	Supervisor 1st do	
N. Balagopal Aiyar, A.M.C.E.	do 2nd do	
P. Rameswami Mudaliyar	do 2nd do	
P. Krishnaswami	Overseer 1st do	
M. Manawandi Mudaliyar	do 1st do	
K. Viswanatha Aiyar	do 1st do	
N. Rameswami Pillai	do 2nd do	
T. S. Sundaram Pillai	Accountant 5th do	

(3) Negapatnam Division.		
Mr. G. E. Mason	Exec. Engr. 4th Grade	Sub pro tem.
C. Chinnaiah Pillai, A.M.C.E.	Sub Engr. 3rd do	
Conductor G. J. Littlewood	do 3rd do	
Mr. J. C. Deane	Supervisor 1st do	
T. Vaidyanathan Pillai	do 1st do	
A. D. Joseph Pillai	do 2nd do	
Mr. J. C. Campbell	Overseer 1st do	Sub pro tem.
S. V. Krishnaswami Sastri	Accountant 5th do	

(4) Madura Division.		
Mr. W. Hughes, A.A.	Exec. Engr. 2nd Grade	
" H. E. Clerk	do 4th do	Temp. rank.
R. Gopala Aiyar, A.A., B.A.	Asst. Engr. 3rd do	On probation.
T. Subrahmanya Pillai, B.A. Bahadur	Asst. Engr. 3rd do	Hony. rank.
Mr. P. Mahony	Sub-Engr. 2nd do	Sub pro tem.
Abdul Karim Khan Sahib	do 2nd do	do
Mr. J. M. Taylor	Supervisor 1st do	
V. Nityananda Mudaliyar, A.A., B.A.	do 1st do	Sub pro tem.
Mr. J. W. Walsh	do 2nd do	Temp. rank.
V. G. Subbaraya Pillai	Overseer 1st do	
C. Subrahmanya Aiyar	do 1st do	
T. Gnanasambandan Pillai	do 1st do	
C. S. Srinivasa Aiyar	do 2nd do	
E. C. Viswanatha Aiyar	do 2nd do	
R. Srinivasachariyar	do 2nd do	Sub pro tem.
Mr. B. R. LaFontaine	do 2nd do	
J. Gopala Aiyar	Accountant 4th Grade	

No. 1 Party T. R. S.

Mr. J. M. Bell	Exec. Engr. 2nd Grade	
P. Sankara Sastri	Overseer 1st do	
P. Arumukham Aiyar	Temp. Upper Subordinate	

(5) Tinnevely Division.		
Mr. A. S. Russell	Exec. Engr. 3rd Grade	Sub pro tem.
" W. V. Baker	Asst. Engr. 1st do	Hony. rank.
T. T. Raghavachandrar, A.M.C.E.	Sub Engr. 3rd do	
M. Arumukham Pillai	Supervisor 2nd do	Sub pro tem.
Mr. T. C. Fitzgerald	do 2nd do	
S. E. Govinda Rao	Supervisor 2nd do	On leave.
Serjeant C. Coglin	Overseer 1st do	
G. M. Subbaraya Naidu	do 2nd do	
A. Srinivas Sastri	do 3rd do	
V. A. Sundaravendran Mudaliyar	Accountant 5th do	On probation.

Names.	Departmental Rank.	Remarks.
(6) Ramnad Estate		
Mr. C. A. B. Target	Exec. Engr. 1st Grade	
P. Murugesam Pillai	Supervisor 2nd do	
S. K. Ramachandra Sastri	Overseer 2nd do	
T. Appaswami Aiyangar	Temp. Upper Subordinate	
P. Perumal Nayudu	Ditto	
P. Subrahmanya Aiyar	Ditto	
T. Jayaram Chetti	Accountant 5th Grade	On probation.

(7) Periar Project		
Lieut.-Col. J. Pennycuik R.E.	Supr. Engr. 2nd Class	
Mr. H. S. Taylor	Exec. Engr. 3rd Grade	Sub pro tem.
" A. T. Mackenzie	Asst. Engr. 1st do	
" L. L. Wickham	do 2nd do	
Sergeant J. Cherry	Supervisor 2nd do	
Do T. Murphy	Overseer 1st do	
Mr. R. A. Kerr	Accountant 4th do	

Distribution Return—Railway Branch.
State Railways under the Government of Madras.
Central Office of Account.

Mr. J. Partridge	Examiner	In charge of the Accounts of Bellary-Kistna & Cuddapah Railways.—On leave.
" M. H. Dhilli	"	Temp. rank.
" C. E. Hubbard	"	
Russant Ram Pandit	Accountant	
Mr. T. W. T. Wheeler	do 3rd Grade	
" E. C. Foston	do 4th do	For Vizagapatam Raipur Ry. Survey.
Saty Bhosana Chatterjee	do 4th do	Non-pensionable Establishment.
Mr. Scott	Accountant	(Sub Rev. Est.) Class E.
" F. Reynolds	Head Clerk	

Bellary-Kistna State Railway.**HEAD QUARTERS—BELLARY.**

DIRECTION.	OFFICE.	Remarks.
H. C. D. Latouche, Esq.	Superintending Engr. 2nd Class, Engineer-in-Chief, 1,360	
H. Lightowler	Superintendent	250
Mr. E. E. Mills	Clerk	85
" R. Carr	do	60
" R. H. Lynch	do	55
" S. Ghururajo	do	50
" P. Jelly	do	40
" G. F. Johannes	do	40
and 4 others		
Reazondeen	Head Draftsman	120 On leave.
Dowlat Ram	Draftsman	100
Soolah Pillay	Do	85
	Estimator	76

No. 1 Guntakul Division.

Mr. J. Michell	Exec. Engr., 3rd Grade	700
" O. J. Shedlock	do 4th do	600
" G. F. Thompson	do 2nd Grade	350
" Shee Nath	Apprentice Engineer	100
J. Burke	Sub-Engr., 2nd Grade	150
Babu Asutosh Banerjee	Supervisor 3rd Grade	60
OFFICE.		
D. Krishna Sanyal	Accountant, 4th Grade	100
Mr. D. T. C. McCoubrey	Head Clerk	80

NAMES.	Rank.	Pay.	Remarks.
No. 2 Nandicanama Division.			
Mr. W. K. Stent	Exec. Engr., 2nd Grade	800	
" J. E. Linckie	Do 2nd do	800	
" W. Handy	Sub Engr., 3rd do	250	
" T. Reid	Supervisor, 1st do	200	
" G. W. Rayner	Do 2nd do	150	
" J. Burr	Do do	150	
Sergeant C. H. Allen	Overseer, 1st Grade	100	
" G. Lane	Do do	100	
" J. N. Morrison	Do do	100	
Mr. F. W. Wilkinson	Do do	80	
Poonosawmy Pillay	Do	80	
OFFICE.			
C. Rama Row	Head Clerk	90	

No. 3 Cumbum Division.			
Mr. J. M. Harman	Exec. Engr. 3rd Grade	700	
" R. W. L. Toozs	Do 4th do	600	
Siva Datta Pande	Asst. Engr. 1st do	500	
Mr. J. C. Lyle	Do 2nd do	400	
" A. Cartland	Supervisor, 2nd do	150	
Sergeant Hayes	Do 2nd do	100	
Mr. A. F. Johnston	Overseer, 1st do	100	
Haran Chunder Banerjee	Do 2nd do	80	
Durga Pada Mukerjee	Do 3rd do	60	
Mr. W. J. Cunningham	Do	150	
OFFICE.			
Mr. LeFebour	Accountant	80	
A. Naidu	Head Clerk	90	

No. 4 Guntoor Division.			
Mr. B. P. Milson	Exec. Engineer, 2nd Grade	800	
" B. W. Contopher	Do 3rd do	700	
" J. N. D'Latouchs	Asst. Engineer, 1st do	500	
" D. O'Neill	Hony. Asst. Engineer	450	
Sergeant E. Thornton	Supervisor 1st do	200	
Mr. E. M. McOracken	Do 1st do	200	
Corporal A. Fairweather	Overseer 1st do	100	
OFFICE.			
Viswanath Moodelliar	Accountant, 4th do	100	
Mr. T. Fletcher	Head Clerk	100	

Stores.			
Mr. J. McNair	Chief Storekeeper	350	
" E. Schmidt	Sub. Do	100	
OFFICE.			
Kedar Nath Chakrabaty	Accountant	100	
Mr. E. Stevens	Head Clerk	80	

Cuddapah Nellore State Railway.

HEAD-QUARTERS-NELLORE.			
DIRECTOR.			
C. A. Bull, Esq.	Engineer-in-Chief.	1,050	
OFFICE.			
Pandit Lakshman Das Davar	Clerk, 3rd Grade	95	

Tirupati Division.			
Mr. A. Penny	Ex. Engineer, 1st Grade	950	
" C. C. B. Knapp	Do 4th do	600	
" H. T. Gwyther	Do 4th do	600	
" B. Rees	Sub-Engineer, 1st do	400	
" P. Calvert	Temp. Subordinate	250	
" Durga Das Dutt	Supervisor, 1st do	200	
" Gurusamy, Naidu	Do 2nd do	150	
" Corporal D. Upson	Overseer, 1st do	121	
" A. G. Rees	Do 2nd do	80	
" Radha Lal	Do 3rd do	80	
" Sreenivasa Iyengar	Accountant	107	

NAMES.	Rank.	Pay.	Remarks.
Nellore Division.			
Mr. T. W. Grant	Exec. Engineer, 3rd Grade	700	
" C. S. Killick	Do 2nd do	350	
" A. T. Cheoditti	Do 2nd do	350	
" H. Bristow	Sub-Engineer, 3rd Grade	250	
" Jogendra Nath Ghose	Supervisor, 2nd Grade	150	
" J. Kelly	Temp. Overseer	100	
" J. P. Gaskell	Do	100	
" G. B. Howard	Overseer, 2nd Grade	80	
" Garuda Charry	Accountant	70	
" G. B. Home	Head Clerk	90	

Stores.			
Mr. Geo. Heynd	Storekeeper	250	
" V. J. Krishnasawmy Moodelliar	Sub. Storekeeper	60	
" W. White	Head Clerk	70	

Locomotive Department.

Mr. C. E. Cardew, A.M.C.E., Locomotive and Carriage Superintendent.

Office.Head Clerk, —B. Appan Rao Rs. 60 Temporary.
Account Clerk**COORG DIVISION, HEAD-QUARTERS, MERCARA.**

NAMES.	Appointment.	Stations.	Date of Appointment to present grade.	REMARKS.
Mr. G. J. Perram	Executive Engr., 2nd Gr.	Mercara	Jan. 85	
" E. Morton	Sub-Engr. 3rd Grade	Do	April 86	
" C. Hawke	Supervisor, 2nd Do	Somwampett	May 81	
" W. Leavers	Overseer 3rd Grade	Vinajapett	April 86	
" W. I. Jackson, B.A.	Accountant 3rd Grade	Mercara	May 85	Temp. rank.

BOARD OF REVENUE.**DEPARTMENT OF REV. SETTLEMENT, LAND RECORDS & AGRICULTURE.**

W. Wilson, Esq., M.A.	3rd Member Board of Revenue and Commissioner of Revenue Settlement, and Director of the Dept. of Land Records and Agriculture.—On furl. to Eur. for 3 years, from 19th March 1886.
The Hon'ble W. S. Whiteside	Acting do.—(On priv. leave for 3 months.)
J. Grose, Esq., M.A.	Acting do.
M. R. Ry. P. Rajaratna Nudaliar, Rai Bahadur	Secretary.
C. Benson, Esq., M.B.A.C.	Asst. Director of Land Records and Agriculture.

I. Settlement Branch.**CENTRAL OFFICE.**

M. Adinarayana Iyah	Registrar.
P. Srinivasa Rao	Manager.
T. V. Kondal Naidu	Examiner.
A. K. Sinaiya	Head Clerk.
V. Davanada Chariar	Head Gunstah.

Party No. 1.

J. H. M. Cox, Esq.	Deputy Commissioner of Revenue Settlement.
T. Kistnamurti Aiyengar, Esq., B.A.	Assistant Commissioner of Revenue Settlement.
M. Venkaji Pantulu	Uncovenanted Assistant.
C. Kistnama Chariar	Supervisor.

South Arcot and Tanjore Districts, No. 4 Party.

Rank and Names.	Appointments.	Remarks.
W. H. Thornhill, Esq.	Offg. Dy. Supt., 2nd Grade	In charge of No. IV Party.
B. G. Hatchell, Esq.	Asst. Supt. 2nd Grade	
H. S. Mullins, Esq.	Proby. Asst. Supt.	
P. Srinivasa Chari	Sub Asst.	
N. Sethu Row	Do.	
Mr. J. Ross	Do.	
N. Zical Abdien Sahib	Do.	
Mr. J. E. A. D'Cruz, B.C.S.	Do.	
" R. Wildegoss	Head Surveyor.	
C. Ramachandra Iyer	Do.	
Mr. E. J. Dalby	Do.	
M. H. Venkata Chari	Do.	
A. Krishnaswami Mudali	Do.	
N. Mahabab Alam	Do.	
C. Duraiswamy Iyer	Do.	
S. Srinivasa Row	Deputy Surveyor.	
R. Parthasamudhi Naidu	Do.	
T. Ramaswamy Iyer	Do.	
A. Doraiswamy Iyengar	Do.	
V. Kesava Mudali	Head Accountant.	
D. Vedkat Row	English Clerk.	

Nilgiris and Malabar Districts, No. 5, Party.

H. J. C. Gompertz, Esq.	Dy. Supt., 1st Grade.
H. R. Bentley Taylor, Esq.	Assistant Supt. 1st Grade.
J. G. MacHutchins, Esq.	Do 2nd do.
Mr. W. Evans	Sub Assistant.
P. Narasimha Chari	Do
Mr. E. Lomas	Do
" P. Lynch	Do
" S. Clarkson	Do
" H. Selvey	Head Surveyor
" W. Otter	Do
" A. Pereira	Do
" G. E. Farlowe	Do
" " " "	Do
" G. J. Ostry (O. A.)	Do
" H. Davenport (O. A.)	Do
" L. Claridge (O. A.)	Do
" T. Otter	Do
" J. Mahoney (O. A.)	Do
" G. Haller	Do
" J. F. Hines (O. A.)	Do
" A. D. Sylvester	Deputy Surveyor.
" J. M. Bell	Do
" D. G. Bagava Chari	Sub Assistant.
" B. Srinivasa Row	Head Accountant.
" M. Gunda Row	Head Computer.
" M. Parthasamthy Moodally	Head Draftsman.

Province of Coorg, under the Chief Commissioner for the Affairs of Coorg.

W. Nathanael, Head Surveyor.

Survey Charges.

Division.	Districts comprised in each Division.	Head Quarters.	Names and Rank of Officers in charge.	Date of present Appointment.	Remarks.
No. 1 Survey Party	Vizagapatnam and Godavari.	Waltair.	A. Malby, Esq., Deputy Supt., 2d Grade.		
No. 2 Survey Party	Bellary & Anantapur.	Bellary.	J. H. Cook, Esq., Dy. Supt., 2nd Grade.		
No. 3 Survey Party.	Madura and Tanjore.	Trichinopoly.	T. A. Tomlinson, Esq., Ag. Dy. Supt., 1st Grade.		
No. 4 Survey Party.	South Arcot, Tanjore and North Arcot.	St. Thomas Mount.	W. H. Thornhill, Esq., Offg. Dy. Supt., 2nd Grade.		
No. 5 Survey Party	Nilgiris & Malabar.	Coimbatore.	H. Gompertz, Esq., Ag. Dy. Supt., 1st Grade.		

Gradation List of the Survey Establishment of the Madras Presidency.

Names.	Regiment.	Date of first Appointment to the Dept.	Date of present Appointment.	District or other duty on which now employed.	Remarks.
H. J. C. Gompertz, Esq.	Uncommissioned	10 Aug. 1859	14 July 1887	No. 5 Party, Malabar	
T. A. Tomlinson	do	10 Aug. 59	11 Nov. 87	No. 3 Party, Madras, Tanjore	
Deputy Superintendents, 1st grade.					
Colonel J. G. Cloete	31st L. I.	23 June 1863	23 Jan. 1879	On furlough.	
T. A. Tomlinson, Esq.	Uncommissioned	10 Aug. 59	20 June 88	No. 3 Party, Madras and Tanjore.	
J. H. Cook, Esq.	do	21 Jan. 68	1 May 87	No. 2 Party, Bellary	
A. Malby, Esq.	do	17 Dec. 82	14 Nov. 87	No. 1 Party, Madras	
Deputy Superintendents, 2nd grade.					
1st Assistant Superintendents.					
W. H. Thornhill, Esq.	Uncommissioned	31 Jan. 1868	5 Apr. 1883	No. 3 Party, Madras & Tanjore.	
E. M. Haber, Esq.	do	12 May 82	25 June 86	In charge of No. IV Party.	
W. H. Thornhill, Esq.	do	13 Sep. 84	18 Jan. 87	Acting Dy. Supt., 2nd Grade.	
C. W. Martin, Esq.	do	24 Nov. 84	24 Nov. 87	Acting 1st Asst. Superintendent.	
H. R. Bentley Taylor, Esq.	do	24 Nov. 84	24 Nov. 87	Acting 1st Asst. Superintendent.	
2nd Assistant Superintendents.					
G. P. Greene, Esq.	Uncommissioned	24 Feb. 1859	18 Nov. 1884	No. 2 Party, Bellary	
D. G. Hatchell, Esq.	do	11 Aug. 66	24 Feb. 87	No. 4 Party, Tanjore.	
C. MacHutchins, Esq.	do	6 Apr. 84	9 June 87	No. 5 Party, Coimbatore.	
F. St. George Dene, Esq.	do	4 Nov. 84	9 June 87	No. 3 Party, Trichinopoly.	
Probationary, Assistant Superintendents.					
W. A. Hasted, Esq.	Uncommissioned	4 Nov. 1884	4 Nov. 1884	No. 3 Party, Tanjore	
H. S. Mullins, Esq.	do	11 Aug. 86	11 Aug. 87	No. 3 Party, Tanjore.	
F. L. Lushington, Esq.	do	3 Aug. 87	3 Aug. 87	Central Office.	

SERVICES OF HER MAJESTY'S COVENANTED CIVIL SERVANTS ON THE MADRAS ESTABLISHMENT.

(Corrected to the 31st December 1887.)

GOVERNOR AND PRESIDENT IN COUNCIL.—PAY Rs. 10,000.

HIS EXCELLENCY THE RIGHT HONORABLE ROBERT BOURKE, BARON CON-
NEMARA, C.C.S.—Governor and President in Council. Appointed, 4th Sept.
1886; Took his seat, 8th Dec. 1886.

MEMBERS OF COUNCIL.—PAY Rs. 5,120.

THE HON. CHARLES GILBERT MASTER, C.S. (Barrister-at-Law).—
Third in Council. Took his seat, 8th Jan. 1884. (Fide Covenanted Civil
Servants.)

THE HON. PHILIP PERCEVAL HUTCHINS, C.S. (Barrister-at-Law).—
Fourth in Council. Took his seat, 8th Dec. 1886. (Fide Covenanted Civil
Servants.)

FIRST CLASS OF 31 YEARS' STANDING.

1853. JOHN DALRYMPLE GOLDINGHAM.—Joined the Service, 27th July 53;
Student at the College, 8th Sept. 53; Passed in Telugu, 13th Sept. 53; In Tamil,
14th Feb. 55; Asst. to the Collr. and Magt., Salem, 23rd Apl. 55 to 27th July 56;
Ag. Head Asst. to the Collr. and Magt., Cuddapah, 5th Feb. to 23rd July 56;
Passed Higher Standard, 16th June 56; Ag. Head Asst. Collr., Bellary, 26th
July 56; Head Asst. to the Collr. and Magt., Bellary, 5th May 57; Ag. Sub-Collr.,
Bellary, from 10th March to 6th Apl. 58; Ag. Sub-Judge, Bellary, 8th Apl. to 21st
June 58; Head Asst. Collr., Bellary, 22nd June 58; Privilege leave for 3 months,
from 6th Sept. 58; Overstayed, 6th to 10th Dec. 58; Ag. Sub-Collr., Bellary, 17th
Apl. to 29th May 59; Ag. Sub-Judge, Madras, 25th Aug. 59; Head Asst. to the
Collr. and Magt., South Canara, but Ag. Sub-Judge, Madras, 25th Jan. 61; Sub-
Judge, Madras, 17th May to 18th July 61; Ag. Civil and Sess. Judge, Tirunelveli,
22nd July to 10th Sept. 61; Ag. Sub-Collr. and Joint Magt., Madras, 5th Oct.
61 to 26th Jan. 62; Sub-Judge, Madras, up to 4th June 62; Special leave to
Europe, from 14th June to 8th Dec. 62; Appointed as Judge of the Court of Small
Causes, Madras, 1st July 62; Joined, 23rd Dec. 62; Justice of the Peace, 6th
Jan. 64; Ag. Civil and Sess. Judge, Madras, 16th Feb. to 20th March 64, and
from 1st Feb. to 28th Apl. 65; Judge, Small Cause Court, up to 31st July 65;
Furlough to Europe, from 14th Aug. 65 to 15th Aug. 68, and without pay, from 14th
Aug. to 23rd Sept. 68; Out of employ, 24th Sept. 68; Ag. Civil and Sess. Judge,
Madras, 13th Oct. 68; Civil and Sess. Judge, Madras, 27th Apl. 69 to 21st
Oct. 72; Overstayed jointness time, 22nd to 25th Nov. 72; Dist. and Sess. Judge,
Nellore, 25th Nov. 72 to 26th March 74; Privilege leave, from 28th July to
27th Oct. 74; Furlough to Europe, from 30th March 74 to 25th March 76; Dist.
and Sess. Judge, Nellore, 24th Apl. 76 to 25th March 80; Privilege leave, from
9th to 26th Sept. 78; Furlough to Europe, from 5th Apl. to 6th Dec. 80; Dist. and
Sess. Judge, Nellore, 20th Dec. 80 to 9th Feb. 81; Ag. Dist. and Sess. Judge,
Bellary, 25th Feb. 81; Dist. and Sess. Judge, Bellary, from 4th Apl. 82; Privilege
leave, from 5th March to 4th April 83. — Active Service, 28 years, 6 months, 7 days.

1854. HON. CHARLES GILBERT MASTER, C.S. (Barrister-at-Law).—Joined the Service,
30th Dec. 53; Student at the College, 31st May 54; Passed in Telugu, 7th June
54; Passed in Tamil, 8th Sept. 54; Asst. to the Collr. and Magt., Masulipatam,
7th Sept. 56; Passed Lower Standard, 10th May 56; Ag. Head Asst. to the Collr.
and Magt., Guntur, 27th May 56; Passed Higher Standard, 15th Dec. 56; Head
Asst. to the Collr., Guntur, 16th March 59; In charge of Dist. of Guntur, 8th
to 15th June, and from 25th Oct. to 15th Dec. 59; Dy. Secy. to Govt. in the
Rev. Dept., 23rd Dec. 59; Commr. for the Assessment of Income Tax, 1880-85;
Secy., Bd. of Examiners, 17th Apl. 61 to 23rd July 66; Ag. Sub-Secy. to the
Board of Rev., 14th May to 6th Nov. 62; Privilege leave for 3 months, from 5th
May 63; Ag. Sub-Secy. to the Board of Rev., from 18th Feb. to 1st May, from
14th May to 11th July, from 22nd July to 5th Nov. 65; and from 3rd July
to 11th Apl. 66; Privilege leave, from 12th to 21st July 65, and from 6th Nov.
65 to 2nd June 68; Furlough to Europe, from 15th Apl. 68 to 14th Apl. 69, and
without pay, from 15th to 22nd Apl. 69; Out of employ, 23rd Apl. 69; Ag. Civil
and Sess. Judge of Calicut, from 1st to 24th May 69; Justice of the Peace, 18th
May 69; On spl. duty in Godavari and Kistna, on Irrigation Works, 25th May to
4th Nov. 69; Ag. Collr. and Magt., Nellore, 25th Nov. 69; Collr. and Magt. of
Kistna, continuing to act as Collr. and Magt. of Nellore, 7th March to 23rd Sept.
70; Collr. and Magt. of Cuddapah, 29th Sept. 70 to 25th June 74; Ag. Collr.,
Magt. and Agent, Ganjam, 11th July 71; Privilege leave, from 1st Sept. to 30th
Nov. 72; Overstayed, 1st to 5th Dec. 72; Collr. and Magt. of Vizianagaram,
continuing to act in Ganjam, 26th Nov. 72; Collr., Magt. and Agent in Ganjam,
from 1st Apl. 73 to 14th Feb. 74; Ag. Secy. to Govt., Rev. Dept., from 22nd
Feb. 74 to 1st March 75; Furlough to Europe, from 29th March 75 to 9th May 76;
Collr. and Magt. and Agent, Ganjam, 7th June 76 to 4th May 77; Ag. Secy. to
Govt., Rev. Dept., 13th May 77; Secy. to Govt., Rev. Dept., 13th June 77; Ag.
Chief Secy. to Govt., from 31st Aug. 78 to 16th Jan. 80; Privilege leave, from
7th Feb. to 18th March 80; Ag. (sub. pro tem), Chief Secy. to Govt., from 24th
May to 1st Aug. 81; Ag. Chief Secy., from 29th March 82; Chief Secy. to
Govt., 12th June 82; Addl. Member of the Legislative Council, 15th June 82 to
8th July 83; Privilege leave, from 9th July to 8th Oct. 83; Overstayed, 9th to
11th Oct. 83; Addl. Member of the Legislative Council, 20th Nov. 83; Temp.
Member of Council, from 10th Dec. 83; Ordinary Member of Council, 8th Jan.
84; President of the Committee in connection with the Draft Tenancy Bill, 15th
July 85; Companion of the Most Exalted Order of the Star of India, 16th Feb.
87.—20 years, 5 months, 4 days.

1855. HENRY SULLIVAN THOMAS, F.L.S., F.R.S.—Joined the Service, 15th
Dec. 54; Student at the College, 26th June 55; Passed in Telugu, 5th Feb. 56;
Passed in Tamil, 4th Feb. 57; Asst. to the Collr. and Magt., Canara, 3rd Apl. 57;
Sick leave, under the old rules, to the Nilgiri Hills, from 19th Oct. 58 to 3rd July
59; Asst. to the Collr. and Magt., Madras, 20th July 59; Passed Lower Standard,
9th Aug. 60; Ag. Head Asst., Collr., Madras, 4th Sept. 60; Passed Higher Stand-
ard, 19th Dec. 60; Head Asst. to the Collr. and Magt., Madras, 3rd May to 29th
July 61; Ag. Sub-Collr. and Joint Magt., Nellore, 19th Aug. 61 to 29th Apl.
62; Sub-Collr. and Joint Magt., Madras, but acting as Sub-Collr., Madras, 2nd
May to 9th June 62; Ag. Sub-Collr. and Joint Magt., Salem, 14th June to
31st Aug. 62; Privilege leave, after transit, from 1st Oct. to 31st Dec. 62; Sub-
Collr. and Joint Magt., Madras, 1st Jan. to 28th March 63; Ag. Sub-Collr.
and Joint Magt., Salem, 2nd Apl. 63; Sub-Collr. and Joint Magt., Salem, 1st
Oct. 63; Justice of the Peace, 7th July 64; Privilege leave, from 20th Feb. to
19th March 66; Left Salem, 14th July 66; Ag. Collr. of Sea Customs, Madras,
19th July to 29th Sept. 66; Member of the Board of Examiners, 7th Sept. 66;
Ag. Civil and Sess. Judge, Dacca, 1st Oct. to 10th Dec. 66; Ag. Civil
and Sess. Judge, Chinglepat, 19th Dec. 66 to 30th Apl. 67; Ag. Collr. and Magt.,
South Canara, 25th May 67 to 31st March 70; Privilege leave, from 10th Dec. 68
to 11th Feb. 69; Furlough to Europe, from 10th Apl. 70 to 4th Apl. 72; Collr. and
Magt., South Canara, 11th June 73; Joined South Canara, 8th Apl. 72; Left
South Canara, 18th Sept. 74; Ag. Collr., Magt. and Agent, Tanjore, and Political
Agent for French Settlements at Karikal, from 2nd Oct. 74; Collr. and Magt., Kurnool,
continuing to act at Tanjore, 8th Apl. 75; Privilege leave, from 14th Sept. to
14th Oct. 75, and from 2nd March to 1st June 77; Overstayed, 2nd June 77; Ag.
Collr., Tanjore, up to 1st Apl. 78; Ag. 2nd Member, Bd. of Rev., 7th Apl. 78;
Privilege leave, from 5th June to 4th July 78; Ag. 2nd Member, Bd. of Rev.,
from 2nd July 78; 3rd Member Bd. of Rev., continuing to act as 2nd Member,

12th Dec. 78; Ag. Secy. to Govt., Rev. Dept., 19th Dec. 78; Ag. 2nd Member, Bd. of Rev., and in charge of the Inam Dept., from 22nd Jan. to 7th Apr. 79; Took his seat as 3rd Member, 8th Apr. 79; Ag. 2nd Member, Bd. of Rev., 17th Oct. 79 to 31st March 80; Privilege leave, from 6th Jan. to 16th Feb. 80; *Furlough to Eur.*, from 10th Apr. 80 to 1st Oct. 81; Appointed as 2nd Member, Board of Rev., from 16th June 81; Ag. (sub pro tem), 1st Member, 5th Oct. to 5th Nov. 81; President of the Board of Examiners, 15th Oct. 81; Second Member, 7th Nov. 81; Ag. 1st Member, from 7th Aug. to 29th Oct. 82; On spl. duty as a Member of the Local Self-Government Committee, (with a deputation allowance of Rs. 10 per diem), from 6th Sept. to 28th Nov. 82; Appointed to be an Addl. Member of the Council of the Governor General for the purpose of making Laws and Regulations, 3rd Nov. 82; On duty to Calcutta, as an Additional Member of the Governor-General's Legislative Council, from 5th Dec. 82 to 14th March 83; Left Calcutta, 15th March 83; Ag. 1st Member, Board of Rev., Madras, from 31st March to 26th Nov. 83; On duty to Calcutta, as an Addl. Member of the Governor-General's Legislative Council, from 1st Dec. 83 to 14th March 84; On special duty for the collection of facts whereon the scientific investigation in connection with the "Pearl Fisheries" at Tuticorin, should be based, March 84; On deputation to Ceylon for studying the system of management of "Pearl Fisheries" in force in that Colony, 10th to 25th May 84; Ag. 1st Member, Board of Rev., 30th June 84; 1st Member, Board of Rev., 1st July 84; Privilege leave, from 4th Aug. to 3rd Nov. 84; *Overstayed*, 4th to 6th Nov. 84; On deputation to Tanjore Dist. to report on the necessity for granting remission of large sums, 22nd April 85; Fellow of the Madras University, 17th March 86; On special duty to Madras, 20th March to 17th Sept. 86; Magt. of the 1st Class in the Dist. of Madras, exercising the ordinary and special powers conferred by Sections 36 and 37 and described in Schedules III and IV of G. P. C. respectively, 11th Aug. 86; First Member, Board of Revenue, 18th Sept. 86; First Member of the Board of Rev. and Commr. of Land Revenue, from 1st April 87; Privilege leave, from 4th July to 4th Sept. 87; 28 years, 3 months and 25 days.

Literary Works.—Author of Report on Pisciculture in South Canara, 70; The Rod in India, 81; Report on Pearl Fisheries and Clank Fisheries, 84.

1855. **Hon. WILLIAM SOUTHEY WHITESIDE.**—Joined the Service, 1st Aug. 55; Student at the College, 29th Dec. 55; Passed in Telugu, 5th Aug. 56; Passed in Tamil, 31st Feb. 57; Asst. to the Collr. and Magt., North Arcot, 28th March 57; Privilege leave, 16th March to 21st Apr. 58; *Overstayed*, 22nd to 25th Apr. 58; Passed Lower Standard, 26th Aug. 58; Asst. Collr., North Arcot, up to 23rd Sept. 58; *Overstayed joining time*, 11th to 15th Oct. 58; Ag. Hd. Asst. to the Collr. and Magt., Tanjore, 16th Oct. 58 to 28th Apr. 59; Passed Higher Standard, 2nd March 59; Hd. Asst. to the Collr. and Magt., Nellore, 27th May 59; Ag. Sub-Collr. and Jt. Magt., Nellore, 1st Aug. 59 to 12th Jan. 60, and from 14th May 60 to 10th June 61; Ag. Dy. Secy. to Govt. in the Dept. under the Chief Secy., 15th June 61; Sub-Collr. and Jt. Magt., South Arcot, continuing to act as Dy. Secy. to Govt., 14th Apr. to 14th June 62; Ag. Civil and Sessions Judge, Chingleput, from 17th June to 16th Oct. 62; Sub-Collr. and Jt. Magt., South Arcot, 18th Oct. 62; Justice of the Peace, 21st July 65; Privilege leave, from 7th May to 6th Aug. 63; *Overstayed*, 7th and 8th Aug. 63; *Special leave*, from 8th Apr. to 7th Aug. 64; Privilege leave, from 15th June to 14th Aug. 66; Ag. Judge, Court of Small Causes, Cuddalore, 7th Sept. 66; Judge of the Court of Small Causes, Cuddalore, 14th Oct. 66 to 9th March 67; Ag. Collr. and Magt. of South Canara, 27th March to 24th May 67; Ag. Civil and Sess. Judge, Chingleput, from 5th June 67; Judge of the Court of Small Causes, Madras, continuing to act as Civil and Sess. Judge of Chingleput, 31st March to 23rd Sept. 68; Ag. Civil and Sess. Judge, Tanjore, from 28th Sept. 68 to 22nd Apr. 70; Ag. Collr. and Magt. of North Arcot, from 8th May 70 to 8th May 71; Ag. Collr. and Magt. of Trichinopoly, from 23rd May 71 to 16th March 72; Privilege leave, from 31st March to 14th Apr. 72; On duty at Madras, 15th to 26th Apr. 72; Ag. Collr. and Magt. of North Arcot, from 27th Apr. 72; Collr. of Trichinopoly, continuing to act at North Arcot, 21st May 72; Collr. and Magt., North Arcot, 25th Feb. 73; Privilege leave, from 16th March to 15th June 73; *Overstayed*, 16th to 20th June 73; Privilege leave, from 2nd to 15th Aug. 73, and from 4th May to 3rd Aug. 73; Received the thanks of Govt. for *Pendur service*, 5th Oct. 81; Appointed to act as Collr., Magt. and Agent, Tanjore, 16th March 82; Collr. and Magt., North Arcot, up to 11th Apr. 82; Privilege leave, 12th Apr. to 1st May 82; On spl. duty as a Member of the Forest Draft Bill Committee in Dootaramund, 2nd May to 9th June 82; To

be Collr., Magt. and Agent, Tanjore, from 12th June 82; Joined as Collr. and Magt., Tanjore, 16th June to 2nd Aug. 82; Ag. 2nd Member, Board of Rev., in charge of the Inam Dept., from 7th Aug. 82; Ag. President of the Board of Examiners, 22nd Nov. 82; Ag. Third Member, Board of Rev., 11th Jan. 83; Ag. 2nd Member, Board of Rev., 27th Nov. 83; In charge of the Inam Dept., 10th Dec. 83; Ag. Third Member, Board of Rev., 12th Jan. 84; Also in charge of the Office of Director of Rev. Settl. and Agriculture, and Ag. Inam Commissioner, 16th April to 15th July 84; Third Member, Board of Rev., 1st July 84; Ag. 2nd Member, Board of Rev., from 4th Aug. to 6th Nov. 84; On deputation visiting some of the Southern Districts (South Arcot, Trichinopoly, Tanjore and Tinnevely) for the purpose of inquiring into and reporting on the working of License Tax Act in those Districts, 18th Dec. 84; Ag. Second Member of the Board of Revenue, from 20th March 86; Ag. First Member of the Board of Revenue, from 14th May 86; Ag. Second Member of the Board of Revenue, from 13th Aug. 86; Third Member of the Board of Revenue, 18th Sept. 86; Also in charge of the Office of Director of Revenue Settlement and Agriculture, from 23rd Oct. to 15th Nov. 86; Nominated to be an Addl. Member of the Council of the Governor General for the purpose of making Laws and Regulations, 18th Nov. 86; Left Madras, 8th Dec. 86; On duty to Calcutta, as an Additional Member of the Governor-General's Legislative Council, from 17th Dec. 86 to 13th March 87; Left Calcutta, 14th March 87; Third Member of the Board of Revenue, from 25th March 87; To be Collr. and Magt. of the Dist. and Govt. Agent, Tanjore, from 1st April 87; Ag. Third Member of the Board of Revenue and Commr. of Revenue Settl., Land Records and Agriculture, from 1st April 87; Ag. Second Member of the Board of Revenue and Commr. of Land Revenue, from 4th July to 4th Sept. 87; Privilege leave, from 5th Sept. to Nov. 87; On duty to Calcutta as an Additional Member of the Governor-General's Legislative Council, Dec. 87; The Acting appointment of Revenue Settlement, Land Records and Agriculture is styled as Acting Commissioner of Revenue Settlement and Director of the Department of Land Records and Agriculture, from 18th Nov. 87.—31 years, 7 months, 17 days.

1855. **RICHARD WELLESLEY BARLOW.**—Joined the Service, 6th July 55; Student at the College, 11th Sept. 55; Passed in Telugu, 3rd June 56; in Tamil, 16th Dec. 56; Asst. to the Collr. and Magt., Guntur, 12th Feb. 57; Asst. to the Collr. and Magt., South Arcot, 20th Feb. to 27th June 58; *Sick leave*, under the old rules to Eur., from 25th July 58 to 18th Sept. 60; Out of employ., 19th Sept. 60; Asst. to the Collr. and Magt., Nellore, 5th Oct. 60; Passed Lower Standard, 2nd May 61; Ag. Head Asst., Nellore, 3rd May to 8th Oct. 61; Passed Higher Standard, 3rd July 61; Ag. Head Asst. to the Collr. and Magt., North Arcot, from 2nd Nov. 61; Head Asst. to the Collr., North Arcot, 28th March 62; Ag. Sub-Collr., North Arcot, from 14th May to 7th Sept. 62; Full powers of a Magt., 21st June 62; Privilege leave, from 26th Jan. to 24th Feb. 63; Ag. Sub-Collr., from 25th Feb. to 10th Apr., from 4th May to 20th Dec. 63, and from 1st Feb. to 29th March 64; Justice of the Peace, 6th Jan. 64; Privilege leave, from 30th March to 20th Apr. 64; *Overstayed*, 30th Apr. to 19th May 64; Ag. Sub-Collr., North Arcot, 14th to 20th May 64; *Special leave*, from 30th May to 20th Nov. 64; Ag. Sub-Collr. and Joint Magt. of North Arcot, 30th Nov. to 22nd Dec. 64; Sub-Collr. and Joint Magt. of North Arcot, sub pro tem, 1st Jan. 65; Confirmed, 28th Oct. 65; Priv. leave, from 20th Nov. to 19th Dec. 65; *Overstayed*, 20th Dec. 65; In charge of the Collr.'s Office, North Arcot, 5th Apr. to 4th May 66; Privilege leave, from 26th Nov. to 22nd Dec. 66; Sub-Collr., North Arcot, up to 5th Apr. 67; *Furlough to Eur.*, on M. O., from 14th Apr. 67 to 8th Oct. 69; Out of employ., 9th Oct. 69; Ag. Judge, Small Cause Court, Tellicherry, from 10th Nov. 69 to 1st Feb. 70; Ag. Civil and Sess. Judge, Chingleput, from 5th Feb. 70 to 15th March 71; Out of employ., 16th March 71; Ag. Collr. and Magt. of Chingleput, 1st Apr. to 31st Dec. 71, and from 20th Feb. to 25th Nov. 72; Collr. and Magt. of Kistna, continuing to act as Collr. and Magt. of Chingleput, from 26th Nov. 72; Privilege leave, from 18th March to 17th June 73; *Overstayed*, 18th to 20th June 73; Collr. and Magt., Godavari, continuing to act as Collr. and Magt. of Chingleput, 1st Aug. 73; Collr. and Magt. of Chingleput, 13th Dec. 73 to 9th Apr. 75; Privilege leave, from 20th Sept. to 30th Oct. 74; *Overstayed*, 31st Oct. 74; *Furlough to Eur.*, from 12th Apr. 75 to 8th March 76; Collr., Chingleput, 13th March 76 to 11th March 78; Ag. Commr., Nilgiri Hills, 19th March 78; Govt. Member of the Lawrence Asylum Committee, Ootacamund, 16th Apr. 78; Major Commandant, Nilgiri Volunteer Rifles, from 27th Dec. 78 to 11th Nov. 79; Commr., Nilgiri Hills, from 30th Sept. 78 to 6th

May 80; Privilege leave, from 24th Feb. to 23rd March 79; Ag. 3rd Mem., Board of Rev., from 12th May to 4th Nov. 80; In charge of the Inam Dept., from 4th June 80; Ag. Collr. of Sea Customs, Madras, and Protector of Emigrants, from 6th Nov. 80 to 9th Aug. 81; Privilege leave, from 1st Apr. to 15th June 81; Received the thanks of Govt. for famine services, 5th Oct. 81; Ag. Third Member, Board of Rev., in charge of the Settlement Dept., 10th Aug. to 7th Nov. 81; *Sab pro tem*, 10th Aug. to 15th Oct. 81; Ag. Collr. of Sea Customs, Madras, and Protector of Emigrants, 8th to 24th Nov. 81; Commr., Nilgiris, 27th Nov. 81; Collr. and Magt. and Addl. Sess. Judge of the Nilgiri District, from 1st Feb. to 16th Oct. 82; Privilege leave, from 17th Oct. to 13th Dec. 82; Collr. of Sea Customs and of the Madras Dist. and Protector of Emigrants, Madras, from 1st Jan. to 31st Aug. 83; *Parlo. to Europe*, from 1st Sept. 83 to 3rd Jan. 84, and in India, from 4th June to 16th Feb. 84; Collr. of Sea Customs and of the Madras Dist., 17th Feb. 84; Left Madras, 18th Feb. 84; Ag. Resident in Travancore and Cochin, from 26th Feb. to 15th Aug. 84; Collr. of Sea Customs and of the Madras Dist. and Protector of Emigrants, 21st Aug. 84; Privilege leave, from 4th May to 12th June 85; Addl. Member of the Council of Fort St. George for making Laws and Regulations, 8th Sept. 85; Ag. Second Member, Board of Revenue, from 13th May to 12th Aug. 86; Also Chairman of the Harbour Trust Board, Madras, 26th May 86; Collr. of Sea Customs and of the Madras Dist., and Protector of Emigrants, from 14th Aug. 86; Privilege leave, from 11th Oct. to 14th Nov. 86; Also Super. of Stamps and Stationery, Madras, from 1st April 87; Privilege leave, from 15th May to 3rd June 87.—25 years, 9 months, 2 days.

SECOND CLASS OF 23 YEARS' STANDING.

1857. JOHN HENRY GARSTIN, *c.s.c.*—Joined the Service, 1st July 57; Student at the College, 1st Dec. 57; Passed in Tamil, 26th March 58; in Telugu, 17th Aug. 58; *Parlo. on leave to Calcutta*, from 26th Jan. to 23rd July 59; Asst. to the Collr. and Magt., Tinnevely, 9th Sept. 59; Passed Lower Standard, 8th March 60; Ag. Head Asst. to the Collr. and Magt., Tinnevely, 16th March 60; Passed Higher Standard, 26th June 60; Head Asst. to the Collr. and Magt., Tinnevely, 10th Aug. 60; *Without leave*, 21st July 62; Privilege leave, from 22nd July to 21st Oct. 62; *Overstayed*, 22nd Oct. to 7th Nov. 62; Ag. Sub-Collr. and Joint-Magt., Malabar, from 8th March to 10th Aug. 63, and from 20th Aug. 63; Justice of the Peace, 21st July 63; Head Asst. to the Collr. and Magt., Malabar, continuing to act as Sub-Collr. of that District, 1st March to 18th Oct. 64; Privilege leave, from 18th June to 17th July 64; *Overstayed*, 18th to 20th July 64; Head Asst., Malabar, 1st Nov. 64; Ag. Sub-Collr., Malabar, 23rd Dec. 64 to 26th March 66; Privilege leave, from 1st April 66 to 20th May 66; Ag. Secy. to Govt., Rev. Dept., from 11th Feb. to 15th March 90; Collr. and Magt. and Agent, Vizagapatnam, 16th March 80; Privilege leave, for 3 months, from 21st Aug. 80; *Overstayed*, 21st to 23rd Nov. 80; Collr., Vizagapatnam, up to 28th Apr. 81; *Parlo. to Eur.*, from 18th May 81 to 10th Jan. 82; To be Third Member, Board of Revenue, from 13th July 82; Ag. Second Member, Board of Revenue, 11th Jan. 83; Ag. First Member, Board of Rev., from 23rd Nov. 83; Ag. Second Member, Board of Rev., 12th Jan. 84; Magt. of the 1st Class in the District of Tinnevely exercising the ordinary and special powers conferred by Sections 26 and 37 and described in Subrules 111 and 114 of G. P. C. respectively, 12th May 84; Second Member, Board of Rev., 1st July 84; Ag. First Member, Board of Rev., from 4th Aug. to 1st Nov. 84; Member of the Committee in connection with

the draft Tenancy Bill, 15th July 85; Fellow of the Madras University, 17th March 86; Ag. First Member of the Board of Revenue, from 20th March 86; Privilege leave, from 13th May to 12th Aug. 86; Also a Local Member of the Finance Committee, 14th Sept. 86; Second Member of the Board of Rev., 18th Sept. 86; Second Member of the Board of Revenue and Commr. of Land Rev., from 1st April 87; Ag. First Member of the Board of Revenue, from 4th July to 4th Sept. 87.—26 years, 7 months, 18 days.

Literary Works.—Wrote the review of the Madras Famine of 1876-78; Compiled the Dist. Manual of South Arcot, for which he was awarded an honorarium of Rs. 1,000, 12th June 78.

1857. GEORGE DOWNTON LEMAN.—Joined the Service, 5th July 57; Student at the College, 1st Dec. 57; Passed in Tamil, 25th Jan. 58; in Telugu, 21st Dec. 58; Asst. to the Collr. and Magt., North Arcot, 11th Feb. 59; *Sick leave, under the old rules to Bangalore*, from 19th Jan. to 10th April 61; Passed Lower Standard, 17th Feb. 61; Ag. Head Asst., Collr., North Arcot, from 17th Apr. to 6th Sept. 61; *Sick leave, under the old rules to Eur.*, from 28th Sept. 61 to 27th March 63; Asst. Collr., North Arcot, 11th Apr. 63; Ag. Head Asst. to the Collr. and Magt., North Arcot, from 7th May 63; Full powers of a Magt., 26th May 63; Asst. Collr., North Arcot, 30th Dec. 63 to 11th Jan. 64; Justice of the Peace, 6th Jan. 64; Ag. Head Asst. to the Collr. and Magt., Trichinopoly, from 19th Jan. to 7th Apr. 64; Passed Higher Standard, 22nd March 64; Senior Asst. to the Collr. and Magt. and Agent to the Governor in Ganjam, from 9th May 64; Ag. Principal Asst. to the Collr. and Magt. and Agent in Ganjam, 9th Feb. 65; Principal Asst. to the Collr. and Magt. and Agent, Ganjam, 14th Dec. 65 to 15th May 67; Ag. Collr. and Magt., Kistna, 20th May to 30th June 67; Ag. Civil and Sessions Judge of Guntur, from 4th July 67 to 13th May 68; Privilege leave, from 14th May to 5th Aug. 68; Ag. Collr. of Sea Customs and Protector of Emigrants, Madras, 6th Aug. to 3rd Sept. 68; Ag. Civil and Sessions Judge, Tellicherry, from 21st Sept. 68 to 5th Aug. 69; Ag. Inam Commr., from 11th Aug. to 10th Oct. 69; On special duty in connection with the Quit rent Dept. at Madras, from 11th Oct. 69 to 7th March 70; *Parlo. to Eur.*, from 3rd Apr. 70 to 28th Jan. 72; Appd. as Sub-Collr. and Joint Magt. of the Kistna District, 12th Dec. 71; Ag. Collr. and Magt., Kistna, 19th Feb. 72; Collr. and Magt., Kistna, 1st Aug. 72; Privilege leave, from 4th Apr. to 17th June 75; On special duty at Madras, 18th June to 10th July 75; Ag. Collr. of Sea Customs, and of the Madras Dist. and Protector of Emigrants, from 11th July to 17th Sept. 75; Privilege leave, from 18th Sept. to 2nd Oct. 75; Collr. and Magt., Kistna, 16th Oct. 75 to 17th Nov. 77; Collr., Magt. and Agent to the Governor of Fort St. George, Ganjam, 26th Nov. 77 to 14th Apr. 79; *Parlo. to Eur.*, from 3rd May 79 to 30th Aug. 80; Collr. and Magt. and Agent, Ganjam, 20th Sept. 80 to 21st Sept. 81; Ag. Collr. and Magt., Coimbatore, 5th Oct. to 5th Dec. 81; Ag. Collr. of Sea Customs, Madras, and Protector of Emigrants, 15th Dec. 81 to 9th March 82; Ag. Collr. and Magt., Coimbatore, 18th March 82; Collr. and Magt., Coimbatore, from 15th July 82; Privilege leave, from 27th March to 5th June 83; Left Coimbatore, 6th May 84; *Special leave to Europe on urgent private affairs*, from 16th May to 9th Nov. 84; Collr. and Magt. of the Dist., Coimbatore, 15th Nov. 84; Left Coimbatore, 2nd March 87; *Parlo. to Eur.*, for 1 year and 1 month, from 11th March 87; To be Collr. and Magt. of the Dist., Nellore, from 1st April 87.—23 years, 10 months, 19 days.

1857. JOHN CHILD HANNINGTON.—Joined the Service, 20th July 57; Student at the College, 8th Nov. 57; Passed in Tamil, 28th June 58; in Telugu, 1st Apr. 59; *Special leave on private affairs to Bengal*, from 10th Aug. to 27th Sept. 59; Asst. to the Collr. and Magt., Trichinopoly, 31st Oct. 59 to 27th Feb. 61; Passed Lower Standard, 12th Feb. 61; Ag. Head Asst., Malabar, 18th March 61; Justice of the Peace, 9th Apr. 61; Full Powers of a Magt., 3rd Jan. 62; Passed Higher Standard, 16th Jan. 63; Privilege leave, from 20th Jan. to 19th Apr. 63; Special Asst. to the Collr. and Magt., Malabar, continuing to act as Head Asst., Malabar, 20th Apr. 63; Special Asst. to the Collr. and Magt., Coimbatore, 4th Nov. 63 to 28th July 66; Privilege leave, from 27th July to 26th Sept. 65; Ag. Judge of the Court of Small Causes, Tellicherry, 2nd Aug. 65; Sub-Collr., Malabar, continuing to act as Judge of the Court of Small Causes, Tellicherry, 15th Jan. to 11th March 67; Ag. Collr. and Magt. of Malabar, 18th March 67; Judge of the Court of Small Causes, Tellicherry, continuing to act as Collr. and Magt. of Malabar, from 8th Apr. to 12th June 67; Joined Tellicherry, 15th June 67; Ag. Civil and Sessions Judge, Tellicherry, from 11th Aug. to 20th Sept.

68; Ag. Civil and Sessions Judge, Calicut, from 15th Oct. 63 to 17th Apr. 69; Judge, Small Cause Court, Tellicherry, 19th Apr. to 18th May 69; *Enrole. to Euro.*, from 25th May 69 to 20th May 71; Judge, Small Cause Court, Tellicherry, 27th May 71; Ag. Collr. and Magt., of Malabar, from 8th July to 29th Aug. 71; Judge, Small Cause Court, Tellicherry, 7th and 8th Sept. 71; Ag. Collr. and Magt., Kistna, from 4th Oct. 71 to 18th Feb. 72; Ag. Civil and Sess. Judge of Guntoor, from 22nd Feb. 72; Judge of the Court of Small Causes, Vellore, continuing to act as Dist. and Sess. Judge of Guntoor, 1st March to 11th Nov. 73; Dist. and Sess. Judge, Salem, 16th Nov. 73; Privilege leave, from 28th Sept. to 9th Dec. 73; Left Salem, 29th Jan. 76; *Enrole. to Euro.*, from 8th Feb. 76 to 9th Feb. 78; Ag. Resident, Travancore and Cochin, from 21st Feb. 78 to 27th March 79; On special duty, 28th March to 15th Apr. 79; Dist. and Sess. Judge, Salem, 16th Apr. 79 to 3rd Dec. 80; On special duty as Arbitrator of boundary disputes between the States of Travancore and Cochin (with a special allowance of Rupees 300), from 9th Dec. 80; Ag. Resident of Travancore and Cochin, continuing on special duty, from 1st Apr. 81; On tour with His Highness the Maharajah of Travancore to Benares, &c., 28th Jan. to 19th March 82; Resident of Travancore and Cochin, continuing as Arbitrator, from 14th Apr. 82; Privilege leave, from 7th Nov. 82 to 15th Jan. 83; Resident of Travancore and Cochin, 16th Jan. to 5th May 83; Left Travancore, 6th May 83; *Enrole. to Euro.*, from 11th May 83 to 9th Aug. 84; Resident of Travancore and Cochin, 16th Aug. 84; Privilege leave, from 8th July to 6th Oct. 87.—24 years, 10 months, 27 days.

1858. **Hon. PHILIP PERCEVAL HUTCHINS**, (*Barrister-at-Law*).—Joined the Service, 30th Dec. 57; Student at the College, 27th Feb. 58; Passed, in Telugu, 26th March 58; in Tamil, 29th June 58; Passed the High Proficiency Test in Tamil, 30th Apr. 59 and in Telugu, 6th Aug. 59; Asst. to the Collr. and Magt., South Arcot, 30th Aug. 59; Passed Lower Standard, 20th Dec. 59; Justice of the Peace; Ag. Head Asst. Collr., South Arcot, 6th Apr. 60; Passed Higher Standard, 26th June 60; Head Asst. Collr., South Arcot, 10th Aug. 60; Privilege leave for 2 months, from 18th July 61; Ag. Sub-Collr. and Jt. Magt., South Arcot, 16th Apr. to 9th May 62; Ag. Dy. Secy. to Govt. in the Rev. Dept., from 14th May 62; Ag. Dy. Secy. to Govt. in the Depts. under the Chief Secy., from 7th Nov. 62; Ag. Secy. to the Board of Examiners, from 5th May to 4th Aug. 63; Ag. Dy. Secy. to Govt. in the Rev. Dept., 4th June to 4th Aug. 63; Ag. Judge of the Court of Small Causes, Chittoor, from 3rd to 25th Sept. 63; Ag. Sub-Collr. and Joint Magt., Madras, from 7th Oct. to 26th Nov. 63; Private Secy. to His Excellency the Governor, the Hon. L. Maitly, 27th Nov. 63 to 18th Jan. 64; Head Asst. to the Collr. and Magt., South Arcot and Ag. Sub-Collr. and Joint Magt., Madras, 21st Jan. 64; Ag. Registrar, High Court, Appellate Side, from 13th Apr. 64; Registrar, High Court, Appellate Side, 21st March 65 to 15th March 67; Sick leave to *Euro.*, under the old rules, from 14th March 67 to 23rd Oct. 68; Registrar, High Court, 3rd Nov. 68 to 23rd Feb. 69; Ag. Civil and Sess. Judge, Nandyal, from 28th Feb. 69 to 1st Apr. 70; Ag. Civil and Sess. Judge, Tanjore, from 23rd Apr. 70; Ag. Civil and Sess. Judge of Bellary, from 24th June 71 to 20th June 72; Ag. Civil and Sess. Judge of Madras, 23rd Oct. 72; Dist. and Sess. Judge, Madras, from 1st Apr. 73 to 12th March 74; *Enrole. to Euro.*, from 21st March 74 to 30th Nov. 75; Dist. Judge, Madras, 15th Dec. 75 to 27th March 81; Privilege leave, from 10th June to 15th Sept. 79; Ag. Judge of the High Court of Judicature, Madras, from 2nd Apr. to 1st May 81; Dist. Judge, Madras, 11th May to 5th July 81; *Special leave to Europe on urgent private affairs*, from 20th July 81 to 15th Jan. 82; Dist. and Sess. Judge, Madras, 28th Jan. 82; Member of the Bent Law Committee, 21st Sept. 82; Left Madras, 3rd Dec. 82; Ag. Secy. to Govt., Rev. Dept., 7th Dec. 82 to 8th March 83; Spl. duty in connection with the re-organization of Judicial Establishments, from 9th March 83; Member of the Board of Examiners, 19th May 83; Ag. Judge of the High Court of Judicature, Madras, from 9th July 83; Judge of the High Court of Judicature, Madras, from 24th Nov. 83 to 2nd Dec. 85; Fellow of the Madras University, 24th March 84; *Enrole. to Euro.*, from 4th Dec. 85 to 8th Nov. 86; On special duty in the Govt. Secretariat, from 13th Nov. 86; Temp. Member of Council, 7th Dec. 86; Ordinary Member of Council, 8th Dec. 86.—25 years, 1 month, 10 days.

1860. **JAMES GROSE**, M.A. (St. John's College, Cambridge).—Joined the Service, 10th Aug. 60; Student at the College, 7th Oct. 60; Passed in Telugu, 4th Apr. 61; in Tamil, 9th July 61; Asst. to the Collr. and Magt., Tanjore, 9th Aug. 61;

Passed in Canarese for the Minor reward, 18th Dec. 61; Passed Lower Standard, 18th Feb. 62; Full powers of a Magt., 18th March 62; Ag. Head Asst. to the Collr. and Magt., South Arcot, from 10th May 62 to 22nd Feb. 65; Passed Higher Standard, 20th Feb. 63; Justice of the Peace, 21st July 63; Ag. Under Secy. to Govt. in the Rev. Dept., from 24th Feb. 65; Head Asst. to the Collr. and Magt. of Nellore, continuing to act as Under Secy. to Govt., 21st March 65; Head Asst. to the Collr. and Magt. of South Arcot, continuing to act as Under Secy. to Govt., 11th Apr. to 1st May 65; Ag. Secy. to the Commr. for the L. C. S. Examinations, 21st Apr. to 18th July 65, Rs. 100; Ag. Under Secy. to Govt., Rev. Dept., from 14th May 65; Under Secy. to Govt., Rev. Dept., 15th Apr. 66; Secy. to the Commr. for the U. C. S. Examinations, 19th March 66 to 15th June 68; Privilege leave, from 15th Oct. to 14th Nov. 66; Secy. to the Central Committee for the Examination of Assts., 1st March 67 to 15th June 68, Rs. 100; Ag. Sub-Secy., Board of Rev., 9th to 26th July 67, and from 18th Aug. 67; Sub-Secy., Board of Rev., and Receiver of the Carnatic Property under Act XXX of 1858, 28th Aug. 67; Privilege leave, from 21st Aug. to 20th Nov. 68; *Overstayed*, 21st Nov. 68; Fellow of the Madras University, 12th May 68; Ag. Secy., Board of Rev., from 10th May to 9th June, and from 14th July to 29th Sept. 69; Ag. Collr. of Sea Customs and Protector of Emigrants, Madras, from 9th to 29th March 70; Ag. Secy., Board of Rev., from 31st March 70; Secy. to the Board of Rev., 4th Aug. 71; Privilege leave, from 26th Aug. to 25th Nov. 71; *Overstayed*, 26th to 29th Nov. 71; Privilege leave, from 20th Aug. to 15th Oct. 70; Secy., Board of Rev., up to 22nd Jan. 75; *Enrole. to Euro.*, from 22nd Feb. 75 to 13th Feb. 77; Secy., Board of Rev., 17th to 21st Feb. 77; Collr. and Magt. of Nellore, 7th March 77; Privilege leave, from 13th April to 32nd July 80, and from 10th Nov. to 10th Dec. 81; Received the thanks of Govt. for famine services, 5th Oct. 81; Left Nellore, 14th Apr. 82; *Enrole. to Euro.*, from 25th Apr. 82 to 24th April 84, and *Extraordinary leave without allowances*, 25th April 84; Re-appointed as Collr. and Magt. of the Dist., Nellore, 5th May 84; Left Nellore, 6th April 86; Ag. Third Member of the Board of Revenue, from 14th April to 17th Sept. 86; In charge of the Office of Director of Rev. Sett. and Agriculture, from 1st Sept. to 5th Oct. 86; Also in charge of the Inam Dept., 8th Sept. 86; Ag. Collr. of Sea Customs and of the Madras Dist. and Protector of Emigrants, Madras, from 11th Oct. to 14th Nov. 86; Ag. Director of Rev. Settlement and Agriculture, from 16th Nov. 86; Also Ag. President of the Board of Examiners, 1st Dec. 86; Ag. Third Member of the Board of Revenue, from 8th Dec. 86 to 24th March 87; Ag. Director of Rev. Sett. and Agriculture, from 25th to 31st March 87; To be Collr. and Magt. of the District, Coimbatore, from 1st April 87; Joined Coimbatore, 13th April 87; Left Coimbatore, 30th June 87; Ag. Third Member of the Board of Revenue and Commr. of Revenue Sett., Land Records and Agriculture, from 4th July 87; Ag. President of the Board of Examiners, 15th Sept. 87; Ag. appointment of Commissioner of Rev. Sett., Land Records and Agriculture is styled as Ag. Commr. of Rev. Sett. and Director of the Dept. of Land Records and Agriculture, from 18th Nov. 87.—23 years, 2 months, 26 days.

1860. **WILLIAM WILSON**, M.A. (Marischal College, Aberdeen).—Joined the Service, 10th Aug. 60; Student at the College, 25th Oct. 60; Passed in Tamil, 5th Feb. 61; in Telugu, 4th July 61; in Hindustani for the Minor Reward, 14th Dec. 61; Asst. to the Collr. and Magt., Nellore, 22nd July 61; Passed Lower Standard, 17th Dec. 61; Ag. Head Asst. to the Collr. and Magt., Kistna, from 27th Sept. 62; Full powers of a Magt., 10th Oct. 62; Passed Higher Standard, 10th July 63; Justice of the Peace, 21st July 63; Ag. Sub-Collr., Kistna, from 11th Oct. to 20th Nov. 63, from 18th March to 5th July 64, and from 31st Jan. to 28th Feb. 65; Head Asst. to the Collr. and Magt., Kistna, 21st March 65; Privilege leave, from 19th Apr. to 31st May 65; Ag. Sub-Collr., Kistna, from 25th Oct. to 22nd Dec. 65; Ag. Dy. Director of Rev. Settlement, 1st Jan. 66 to 24th Nov. 68; Ag. Sub-Collr., Kistna, 23rd April 66; Ag. Collr., Kistna, 1st July 67; Ag. Sub-Collr., 6th Feb. 68; Ag. Collr., 23rd Apr. 68; Ag. Sub-Collr., 10th June 68; Ag. Collr., 25th Nov. to 19th Dec. 68; *Enrole. to Euro.*, from 26th Dec. 68 to 25th Dec. 70; *Overstayed*, 26th Dec. 70; Sub-Collr., Kistna, but Ag. Sub-Collr. and Jt. Magt. of North Arcot, from 16th Jan. to 27th May 71; Sub-Collr., Kistna, 24th June to 4th Sept. 71; *Enrole. to Euro.*, from 15th Sept. 71 to 14th Sept. 72; and *without allowances*, from 15th Sept. 72 to 4th Dec. 73; Out of employ, 5th Dec. 73; Sub-Collr. and Jt. Magt. of Chingleput, but Ag. Dist. and

Sess. Judge of Kistna, 49th Dec. 73; Dist. and Sess. Judge of Kistna, *sub pro tempore*, 19th Feb. 74; Confirmed, 15th Aug. 74; On special duty in connection with the preparation of Capital and Rev. Returns of Irrigation, with an extra allowance of Rs. 10 a day, from 13th Nov. 75 to 14th June 77; To be Collr. and Dist. Magt., Kistna, 12th June 77; Ag. Civil and Sess. Judge, Kistna, 25th June to 17th Nov. 77; Collr., Kistna, 18th Nov. 77 to 8th Apl. 78; Ag. Director of Rev. Settlement, 11th Apl. 78; Director of Rev. Settlement, 23rd Jan. to 30th Sept. 79; Collr. and Magt., Coimbatore, from 1st Oct. 79; Joined, 12th Oct. 79; On special duty in compiling the Irrigation Accounts of the Madras Presy., from 1st Oct. 79 to 30th Apl. 80, with a special allowance of Rs. 380 a month; Privilege leave, from 7th May to 5th Aug. 80; Collr., Coimbatore, up to 14th Aug. 81; On spl. duty to Godavari, in connection with the compilation of the Irrigation Accounts, from 16th Aug. 81; Ag. Third Member, Board of Rev., from 18th June 82; Collr., Magt., and Agent, Vignapattam, continuing to act as Third Member, Board of Rev., 15th July 82; In charge of the Settlement Dept., from 17th July 82; Director of Rev. Settlement and of Agriculture, Madras, from 21st Nov. 82; In charge of the Inam Dept., 6th March 83; And also an Additional Member of the Board of Rev., from 25th April 83; Permitted to visit on duty some of the agricultural institutions in the North-Western Provinces and Presidency of Bombay, 13th Nov. 83; Ag. Third Member, Board of Rev., without prejudice to his other duties, from 27th Nov. 83 to 11th Jan. 84; Privilege leave, from 16th April to 15th July 84; Ag. Third Member, Board of Rev., without prejudice to his duties, from 4th Aug. to 6th Nov. 84; Fellow of the Madras University, 10th March 85; Ag. Secy. to Govt. in the Rev. Dept., from 8th Apl. 85; Addl. Member of the Council of Port St. George for making Laws and Regulations, 8th Sept. 85 to 16th March 86; Acting Chief Secy. to Govt., from 17th Oct. 85 to 17th March 86; Resigned his seat as an Addl. Member of the Council of Port St. George for making Laws and Regulations, 17th March 86; *Furlough to Europe for 2 years*, from 19th March 86; Appointed (while on furlough) to be Third Member of the Board of Revenue and Commr. of Revenue Settlement, Land Records and Agriculture, from 1st April 87; The appointment of Commr. of Rev. Sett., Land Records and Agriculture, is styled as Commr. of Rev. Sett. and Director of the Dept. of Land Records and Agriculture, from 18th Nov. 87. 21 years, 2 months, 3 days.

1862. JAMES BURN PENNINGTON, A.B. (St. Peter's College, Cambridge).—Joined the Service, 3rd Sept. 62; Student at the College, 26th Nov. 62; Passed in Telugu, 16th Jan. 63; in Tamil, 15th Apl. 63; in Hindustani for the Minor Reward, 3rd Oct. 63; Asst. to the Collr. and Magt., Nellore, from 4th May 63; Passed Lower Standard, 4th Sep. 63; Ag. Head Asst., Nellore, 28th Feb. 64; Passed Higher Standard, 17th Feb. 65; Justice of the Peace, 8th Jan. 66; Head Asst. to the Collr. and Magt., Tinnevely, continuing to act as Head Asst., Nellore, 10th Apl. 66; Head Asst., Nellore, 31st Aug. to 15th Oct. 66; Ag. Sub-Collr. and Jr. Magt. of Tinnevely, 1st Nov. 66; Sub-Collr. and Jr. Magt. of Tinnevely, 29th May 67; Privilege leave, from 22nd Sept. to 21st Dec. 67; Agt. Collr., Tinnevely, from 7th to 20th Oct. 68; Privilege leave, from 25th Jan. to 24th Feb. 69; On special duty at Madras with the Public Works Committee, from 25th Feb. to 1st March, 69; Sub-Collr., Tinnevely, 11th March to 14th Apl. 69; *Special leave to Europe, from 5th May to 25th Oct. 69*; Sub-Collr., Tinnevely, 17th Nov. 69 to 19th Apl. 70; Ag. Sub-Secy., Board of Rev., from 25th Apl. 70 to 5th June 71; Privilege leave, from 9th Jan. to 8th Feb. 71; *Sick leave, from 6th June to 5th Aug. 71*; Sub-Secy., Board of Rev., 8th Aug. 71; Ag. Secy., Board of Rev., from 20th Aug. to 20th Nov. 71; Ag. Collr. of Sea Customs, Madras, and Protector of Emigrants, from 14th May to 12th July 72; Privilege leave, from 18th to 22nd July 72; Ag. Collr. and Magt. of Trichinopoly, and Political Agent, Pudukottah, from 2nd Aug. 72; Privilege leave, from 2nd May to 29th July 74; Ag. Collr., Trichinopoly, up to 30th Apl. 75; *Furlough to Europe, from 9th May 75 to 6th May 77*; Collector and Magt. of Tinnevely, 30th July 75; Joined, 26th May 77; Privilege leave, from 18th March to 17th June 80, and from 6th Nov. to 17th Dec. 82; Collr. and Magt. of Tinnevely, up to 27th June 83; Ag. Collr., Magt. and Agent, Tanjore, from 30th June 83; Member of the Commission of Special enquiry appointed to consider and report on certain emigration matters, 5th Dec. 83; Privilege leave, from 4th Aug. to 1st Nov. 84; Collr., Dist. Magt., and Govt. Agent, Tanjore, 30th Sep. 84 to 30th Aug. 86; Left Tanjore, 31st Aug. 86; *Furlough to Europe for 2 years, from 7th Sept. 86*; To be Dist. and Sessions Judge, Tanjore, 1st April 87.—21 years, 1 month, 17 days.

1862. JAMES HOPE, B.A. (Edinburgh University).—Joined the Service, 1st Oct. 62; Student at the College, 7th Nov. 62; Passed in Tamil, 14th Jan. 63; in Telugu, 16th Apl. 63; in Canarese, for the Minor Reward, 19th Feb. 64; Asst. to the Collr. and Magt., Tanjore, from 18th May 63 to 30th Sept. 64; Services placed at the disposal of the Govt. of Bombay, 12th Oct. 64; Asst. to the Collr. and Magt., Sholapur, 29th Oct. 64; Asst. Collr., Kaladghi, 1st Dec. 64; Passed Higher Standard in Bombay, 4th July 65; Ag. 2nd Asst. Collr. and Magt., Kaladghi, 8th Aug. 65; Third Asst. Collr. and Magt., Rutnaghar, continuing to act as Second Asst., Kaladghi, 1st Feb. 66; Second Asst. Collr. and Magt., Kaladghi, 14th March 66; Ag. First Asst. Collr. and Magt., Dharwar, 12th May 66; Ag. Collr. and Magt., Dharwar, 6th to 29th Aug. and from 9th Oct. to 5th Dec. 66; Ag. Second Asst. Collr. and Magt., Dharwar, 6th Dec. 66 to 25th May 67; Services replaced at the disposal of the Madras Govt., 3th July 67; Asst. to the Collr. and Magt., Tanjore, but Ag. Sub-Collr. of that Dist., 29th June 67; Hd. Asst. to the Collr. and Magt., Tanjore, continuing to act as Sub-Collr., 16th July to 23rd Dec. 67; Justice of the Peace, 8th Jan. 68; Ag. Principal Asst. to the Collr. and Magt., and Agent in Ganjam, from 12th Jan. 68; Senior Asst., continuing to act as Principal Asst. in Ganjam, 20th Apl. 69; Privilege leave, from 1st Aug. to 3rd Oct. 69; Principal Asst. Collr., Ganjam, 18th Sept. 70; Ag. Collr. and Magt., and Agent in Ganjam, from 31st Dec. 70 to 4th March 71; Principal Asst. Collr., up to 15th March 71; *Furlough to Europe, from 8th Apl. 71 to 28th Feb. 73*; Ag. Collr. and Magt., Kurnool and Political Agent, Banganapalli, from 27th March 73; Privilege leave, from 17th Apl. to 23rd June 75; Left Kurnool, 16th Dec. 75; Ag. Collr. and Magt. of Godavari and Political Agent for French Settlement of Yanam, 5th Jan. 76; Dist. and Sessions Judge of South Malabar, continuing to act as Collr., Godavari, 23rd Nov. 76 to 2nd Jan. 77; Ag. Dist. and Sessions Judge of Chingleput, from 9th Jan. 77; Dist. and Sessions Judge, Chingleput, 27th March 78 to 7th March 79; *Furlough to Europe, from 25th March 79 to 22nd Nov. 80*; Rejoined Chingleput, 29th Nov. 80; Left Chingleput, 10th Dec. 82; District and Sessions Judge of South Arcot, 12th Dec. 82; *Furlough to Europe for 18 months, from 8th June 87*.—21 years and 10 days.

1862. HENRY JOHN STOKES, (Trinity College, Dublin).—Joined the Service, 21st Aug. 62; Student at the College, 8th Dec. 62; Passed in Telugu, 16th Apl. 63; in Tamil, 2nd Oct. 63; in Hindustani for the Minor Reward, 29th Apl. 64; Asst. to the Collr. and Magt., Salem, 26th Oct. 63; Services placed at the disposal of the Govt. of Bombay, 12th Oct. 64; Junior Civilian, 1st Nov. 64; Supernumerary 3rd Asst. to the Collr. and Magt. of Belgaum, 9th Sept. 65; Passed Higher Standard in Bombay, 7th Feb. 66; Second Asst. to the Collr. and Magt., Surat, Acting Second Asst., Dharwar, 14th March to 12th May 66; *Special leave, from 24th May to 23rd Aug. 66*; Ag. Second Asst., Dharwar, 8th Sept. 66; Ag. Second Asst. to the Collr. and Magt. of Belgaum, 16th Sept. 66; Second Asst. Belgaum, 13th Feb. 67; Ag. First Asst. Collr. of Belgaum, 4th July 67; Second Asst. Collr. of Sholapore, continuing to act as First Asst. Collr., Belgaum, 28th July 69; Left Bombay, 3rd Jan. 70; Exempted from passing the Madras Standard Examination, 21st Dec. 69; Asst. and Ag. Sub-Collr., Tanjore, 7th Feb. 70; Justice of the Peace, 8th March 70; In charge of Collector's Office, Tanjore, 3rd to 7th May 70; Senior Asst. Collr., Ganjam, continuing to act as Sub-Collr., Tanjore, 18th Sept. 70; Principal Asst. to the Collr. and Magt. and Agent in Ganjam, continuing to act as Sub-Collr., Tanjore, 23rd July 71; Privilege leave, from 16th May to 30th July 71; *Overstayed, 31st July 71*; Ag. Sub-Collr., 1st Aug. to 18th Oct. 71, and again from 10th Nov. 71; Sub-Collr., Tanjore, 15th Nov. 71 to 28th June 72; Ag. Civil and Sess. Judge, Tanjore, from 2nd July 72 to 14th Feb. 73; Sub-Collr. and Joint Magt. of Tanjore, 24th Feb. 73; Ag. Collr. and Magt. and Agent of Tanjore, from 22nd to 28th March 73; Left Tanjore, 7th June 73; Ag. Dist. and Sess. Judge, North Arcot, from 9th June to 6th July 73; Privilege leave, from 7th July to 6th Sept. 73; Sub-Collr., Tanjore, 9th Sept. 73 to 25th Feb. 74; *Furlough to Europe, from 3rd March 74 to 22nd Nov. 75*; Ag. Dist. and Sess. Judge, Kistna, 13th Dec. 75; Dist. and Sess. Judge, Kistna, 12th June 77; Addl. Sess. Judge for the Salem Divn., during the adjournment of the Dist. Court, 21st May 77; Ag. Dist. and Sess. Judge, Trichinopoly, 20th June to 27th Aug. 77; On special Famine duty, Madras, from 29th Aug. 77; Ag. Collr. and Dist. Magt., Madras, 24th Nov. 77 to 29th Sept. 78; Ag. Collr. and Magt. and Agent, Tanjore, 2nd Oct. to 15th Dec. 78; Ag. Dist. and Sessions Judge, South Tanjore, 15th Dec. 78 to 5th Apl. 79; Ag. Collr. and Magt., Madras, 16th Apl. 79; Privilege

leave, from 24th May to 23rd June 79; Collr. and Magt., Madura, 24th June 79 to 25th March 82; Privilege leave, from 18th March to 12th June 81; Received the thanks of Govt. for Famias services, 5th Oct. 81; *Parlo. to Eur.*, from 7th Apr. 82 to 31st March 84; Appointed to be Dist. and Sessions Judge of Madura, 8th Jan. 84; Joined Madura, 11th April 84; Left Madura, 30th April 84; Ag. Collr. and Magt. of the Dist., Coimbatore, from 6th May 84; Collr. and Magt. of the Dist., North Arcot, continuing to act as Collr. of Coimbatore District, from 1st Oct. 84; Left Coimbatore, 15th Nov. 84; Collr. and Magt. of the Dist., North Arcot, 27th Nov. 84 to 20th Jan. 85; Ag. Dist. and Sess. Judge, South Malabar, from 24th Jan. 85 to 3rd Jan. 86; Member of the Committee in connection with the Draft Tenancy Bill, 15th July 85; On special duty with the Tenancy and Malabar Land Tenures Committee, from 6th Jan. to 27th April 86; To be Dist. and Sessions Judge, Coimbatore, 18th May 86; Privilege leave, from 28th April to 2nd July 86; Joined as Dist. and Sessions Judge, Coimbatore, from 8th July 86; Appointed to be a Member of the Public Service Commission to enquire into and report upon the question of the admission of Natives of India to the various branches of the Public Service connected with the Civil Administration of the country, 4th Nov. 86; Left Coimbatore, 8th Dec. 86; Services placed at the disposal of the Govt. of India in the Home Dept. for employment on the Public Service Commission, 9th Dec. 86; On special duty as a Member of the Public Service Commission, from 15th Dec. 86 to 5th March 87; On special duty at Madras in connection with the Rent Recovery Bill Committee, from 16th to 31st March 87; Dist. and Sessions Judge, Coimbatore, from 2nd April 87; District and Sessions Judge, Trichinopoly, 8th to 19th May 87; Dist. and Sessions Judge, Coimbatore, 24th May to 2nd Nov. 87; On deputation as a Member of the Public Service Commission, Nov. 87.—21 years, 1 month, 8 days.

1862. WILLIAM LOGAN, (Edinburgh University).—Joined the Service, 10th Aug. 62; Student at the College, 25th Nov. 62; Passed in Telugu, 16th Apr. 63; in Tamil, 1st July 63; in Malayalam, for the Minor Reward, 7th June 64; *Overstayed joining time*, 11th to 17th Aug. 63; Asst. to the Collr. and Magt., North Arcot, from 18th Aug. 63 to 26th Aug. 64; Asst. to the Collr. and Magt., Malabar, from 7th Sept. to 22nd Oct. 64; Passed Lower Standard, 7th Oct. 64; Ag. Head Asst. to the Collr. and Magt., Tanjore, 14th Nov. 64 to 13th Jan. 65; Passed Higher Standard, 18th Feb. 65; Justice of the Peace, 8th Jan. 65; Ag. Head Asst. to the Collr. and Magt. of Malabar, 27th Jan. 65; Head Asst. to the Collr. and Magt. of Malabar, 10th Apr. 65; Ag. Sub-Collr. and Jt. Magt. of Malabar, 17th July to 10th Aug. 65, and from 24th Oct. 65; Sub-Collr. and Jt. Magt. of Malabar, 14th Apr. 67; Privilege leave, from 15th June to 14th Sept. 67; *Overstayed*, 15th and 16th Sept. 67; Ag. Collr., Malabar, from 2nd to 7th Apr. 70; Privilege leave, from 12th June to 17th Sept. 70; Ag. Collr. and Magt., Malabar, 3rd Feb. to 5th March 71; Sub-Collr., Malabar, 15th to 18th March 71; *Parlo. to Eur.*, from 1st Apr. 71 to 26th March 73; Ag. Collr. and Magt. of Malabar, from 3rd Apr. to 30th May 73; Ag. Dist. and Sessions Judge, North Malabar, from 10th June to 22nd Oct. 73; Sub-Collr., Malabar, 23rd Oct. 73 to 2nd Jan. 74; Ag. Dist. and Sess. Judge, South Canara, from 11th July to 4th Dec. 74; Ag. Dist. and Sess. Judge, South Malabar, 12th Dec. 74; Ag. Collr. and Magt. of Malabar, from 5th June 75; Collr. and Magt. of Malabar, from 21st March 78; Privilege leave, from 7th Feb. to 6th May 78; *Overstayed*, 7th and 8th May 78; Left Calicut, 22nd Apr. 79; *Parlo. to Eur.*, from 12th May 79 to 8th Nov. 80; On special duty at Madras, from the 17th to 19th Nov. 80; Rejoined Calicut, 23rd Nov. 80; On special duty as Commr. for enquiring into certain important matters in the Moplah Districts of Malabar, from 4th Feb. 81; Fellow of the University of Madras, 18th March 81; A Member of the Committee preparing the Forest Draft Bill at Ottensand, 24th March 82; Resumed charge as Collr., Malabar, 24th June to 11th Nov. 82; Ag. Third Member of the Board of Rev., 21st Nov. 82 to 10th Jan. 83; Collr. and Magt., Malabar, 23rd Jan. to 27th April 83; Ag. Resident of Travancore and Cochin, from 6th May 83 to 25th Feb. 84; On special duty at Madras, in connection with the report on the Land Tenures of Malabar, with a deputation allowance of Rs. 10 a day, from 25th Feb. to 9th August 84; Appointed to be on special duty in connection with the Atchappi Valley Sett, 8th July 84; Privilege leave, from 10th Aug. to 9th Nov. 84; *Overstayed joining time*, 21st Nov. 84; Collr. and Magt. of the Dist., Malabar, 22nd Nov. 84 to 15th April 86; Left Calicut, 16th April 86; *Special leave on very urgent private affairs to Europe*, from 23rd April to 17th Oct. 86; Collr. and Magt. of the Dist., Malabar, 2nd Nov. 86 to 1st Dec. 87;

Left Malabar, 2nd Dec. 87; *Parlo. to Europe for 1 year, 9 months and 7 days*, from Dec. 87.—21 years and 4 days.

Literary Works.—Published in 1873 at Calcutta, A collection of Treaties, Engagements and other papers of importance relating to British affairs in Malabar, in two Volumes; Published in 1882 with Notes Mr. Gracine's Glossary of Malayalam words and phrases, in one Volume. Compiled the Dist. Museum of Malabar in two volumes, for which he was awarded an honorarium of Rs. 5,000, 12th Sept. 87.

1862. JAMES WILLIAM FEST, B.A., (Barister-at-Law), (St. John's College, Cambridge).—Joined the Service, 21st Aug. 62; Student at the College, 8th Dec. 62; Passed in Tamil, 14th Jan. 63; in Telugu, 16th Apr. 63; in Tamil, for the Major Reward, 15th Jan. 64; in Malayalam, for the Minor Reward, 23rd May 64; Asst. to the Collr. and Magt., Trichinopoly, 30th Apr. 63; Passed Lower Standard, 21st Apr. 65; Asst. to the Collr. and Magt. of Madras, 17th July 65; Ag. Head Asst. to the Collr. and Magt. of Madras, 1st Aug. to 22nd Oct. 65; Promoted to a Magt., 28th Nov. 65; Passed Higher Standard, 22nd Feb. 66; Ag. Head Asst. to the Collr. and Magt. of Madras, 28th Feb. to 7th July 66; Sick leave to Europe, under the old rules, from 11th July 66 to 17th Aug. 68; Asst. to the Collr. and Magt. of Salem, 20th Aug. 68; Ag. Head Asst. to the Collr. and Magt. of Salem, from 4th Feb. to 3rd March 68; Ag. Sub-Collr. and Jt. Magt., Tanjore, from 9th March 68; Justice of the Peace, 17th July 68; Head Asst. Collr. of South Canara, continuing to act as Sub-Collr., Tanjore, 9th Feb. to 18th June 69; Ag. Sub-Collr. and Jt. Magt., Coimbatore, from 2nd July 69; Ag. Collr., Coimbatore, from 26th Aug. to 26th Sept. 69; Privilege leave, from 15th March to 28th Apr. 70; Ag. Collr., Coimbatore, from 10th May to 30th July 70, and from 28th to 27th Feb. 71; Privilege leave, from 10th May to 4th June 71; Principal Asst. Collr., Magt. and Agent, Vinnaguram, continuing to act as Sub-Collr., Coimbatore, 4th Nov. 71; Sub-Collr. and Joint Magt. of North Arcot, continuing to act as Coimbatore, 12th March to 13th Aug. 72; Ag. Civil and Sess. Judge, Nellore, from 2nd Sept. to 16th Oct. 72; Ag. Dist. and Sess. Judge of Bellary, from 24th Oct. 72 to 2nd Jan. 73; Ag. Dist. and Sess. Judge, Chingleput, from 13th Jan. to 22nd Feb. 73; On duty Board of Rev., from 10th to 18th March 73; Privilege leave, from 12th March to 14th May 73; Sub-Collr. and Jt. Magt. of Coimbatore, 15th May to 15th June 73; *Parlo. to Eur.*, from 6th July 73 to 2nd Jan. 75; Ag. Dist. and Sess. Judge of South Canara, 23rd Jan. 75; Asst. Sess. Judge, Chingleput, during the adjournment of his Court, 1st May 77; Dist. and Sess. Judge, South Canara, 30th Sept. 77 to 3rd Apr. 78; *Parlo. to Eur.*, from 14th Apr. 78 to 2nd Aug. 80; Dist. and Sess. Judge, South Canara, 23rd Aug. 80 to 2nd June 82; Ag. Dist. and Sess. Judge, North Tanjore, 15th June to 4th Dec. 82; Rejoined South Canara, 12th Dec. 82; Left South Canara, 12th April 83; *Parlo. to Europe*, from 1st May to 18th Dec. 83; Dist. and Sess. Judge of South Canara, from 20th Dec. 83.—26 years, 1 month, 16 days.

1862. JOHN FREDERICK PRICE, (Melbourne University).—Joined the Service, 14th Aug. 62; Student at the College, 25th Oct. 62; Passed in Telugu, 16th Apr. 63; in Tamil, 2nd Oct. 63; in Hindustani, for the Minor Reward, 29th Apr. 64; Asst. to the Collr. and Magt., North Arcot, 23rd Oct. 63; Passed Lower Standard, 7th Oct. 64; Ag. Hd. Asst. to the Collr. and Magt., North Arcot, 19th Nov. 64; Justice of the Peace, 13th July 65; Passed Higher Standard, 22nd Aug. 65; Hd. Asst. to the Collr. and Magt. of North Arcot, 15th Apr. to 12th July 66; Ag. Sub-Collr. and Jt. Magt., Salem, 14th July 66; Hd. Asst. to the Collr. and Magt. of Bellary, continuing to act as Sub-Collr. of Salem, 11th Feb. 68; Ag. Collr., Salem, from 18th Feb. to 23rd March 69, and from 22nd Aug. to 30th Oct. 70; Privilege leave, from 13th Oct. to 21st Dec. 69 and from 8th to 26th Nov. 70; Sub-Collr. and Jt. Magt. of Salem, 12th Dec. 71; Ag. Collr. and Magt. of Salem, from 22nd March 73 to 14th June 74; *Parlo. to Eur.*, from 5th July 74 to 26th June 75; Ag. Judge of the Court of Small Causes, Madras, from 15th July to 4th Aug. 76; Ag. Dist. and Sess. Judge, Chingleput, from 9th Aug. to 26th Oct. 76; Hd. Sub-Collr. and Jt. Magt., Bellary, from 30th Oct. to 31st Dec. 76 (with the rank of an Ag. Collr. from 20th Nov. 79); Ag. Collr. and Magt. of Chingleput, 12th Jan. 77 to 15th March 78; Ag. Collr. and Dist. Magt., Chingleput, 19th March 78; Collr. and Dist. Magt., South Arcot, and Political Agent for Pondicherry, continuing to act as Chingleput, 2nd Apr. 78; Collr. and Magt. of Chingleput, 30th Sept. 78; *Priv. leave*, from 4th Mar. to 3rd June 81 and for 3 months, from 18th May to 17th Aug. 82; Received the thanks of Govt. for

Fanning services, 5th Oct. 81; Member of the Board of Examiners, 11th Jan. 82; Privilege leave, from 21st Aug. to 20 Sept. 83; Left Chingleput, 1st May 84; *Perlo to Eur.* from 6th May to 9th Dec. 84; Collr. and Magt. of the Dist., Cuddalore, 11th Nov. 84 to 13th April 85; Ag. Director of Revenue Settlement and Agriculture, Madras, from 10th April 85; Ag. Secy. to Govt. in the Rev. Dept., from 19th Oct. 85 to 11th July 86; Ag. Director of Revenue Settlement and Agriculture, from 27th July to 2nd Sept. 86; On special duty for the purpose of drawing up a note as to the necessity of furthering the extension of Protective Railways throughout the Presidency, from 3rd Sept. to 5th Oct. 86; Ag. Director of Rev. Settlement and Agriculture, from 6th to 22nd Oct. 86; Ag. Secretary to Govt. in the Rev. Dept., from 22nd Oct. 86; Secretary to Govt. in the Rev. Dept., from 30th Oct. 87; Privilege leave for 16 days, from 5th Jan. 88.—22 years, 8 months, 13 days.

1862. JEREMIAH GARNETT HORSFALL, B.A. (Christ's College, Cambridge).—Joined the Service, 4th Aug. 62; Student at the College, 26th Nov. 62; Passed in Telugu, 15th Jan. 63; in Tamil, 15th Apr. 63; in Telugu, for the Major Reward, 26th Jan. 64; Asst. to the Collr. and Magt., Godavari, 20th Aug. 64; Privilege leave, from 20th Sept. to 18th Oct. 65; Passed Lower Standard, 11th Oct. 65; Full powers of a Magt., 15th Dec. 65; Ag. Head Asst. to the Collr. and Magt., Godavari, 20th Dec. 65 to 31st Jan. 66; Ag. Head Asst. Collr., Kistna, 5th Feb. to 10th May 66; Ag. Senior Asst. to the Collr. and Magt. and Agent in Ganjam, 15th Dec. 66 to 28th March 67; Ag. Sub-Collr. and Jt. Magt., Godavari, 8th Apr. 67; In charge of Collr.'s Office, Godavari, from 25th Feb. to 8th May 68; Head Asst., continuing to act as Sub-Collr., Godavari, 11th Aug. 68; Privilege leave, from 13th March to 12th June 70; *Overstayed*, 12th to 20th June 70; Ag. Collr., Godavari, from 2nd Aug. to 30th Sept. 70; Ag. Sub-Collr., Godavari, up to 7th March 71; *Perlo to Eur.*, from 1st Apr. 71 to 26th Nov. 73; Ag. Collr. and Magt., Nellore, from 19th Apr. 73; Sub-Collr. and Jt. Magt. of Godavari, continuing to act as Collr., Nellore, 15th May to 18th July 73; Ag. Dist. and Sessions Judge, Nellore, from 25th July to 27th Oct. 73; Sub-Collr., Godavari, 31st Nov. 73 to 30th March 74; Ag. Dist. and Sessions Judge, Rayachoti, from 1st Apr. 74 to 30th May 75; *Special leave to Eur.*, from 11th June to 8th Dec. 75; Ag. Collr. and Magt., South Canara, from 10th Jan. to 18th Apr. 76; Ag. Dist. and Sess. Judge, Coimbatore, from 18th May to 18th Aug. 76; Ag. Collr. and Magt., Madras, from 2nd Sept. to 10th Dec. 76; Ag. Collr. and Magt., South Arcot, 21st Dec. 76 to 15th Apr. 77; Privilege leave, from 15th Apr. to 25th May 77; Ag. Collr. and Magt. and Agent, Ganjam, 20th June to 26th Dec. 77; Ag. Dist. and Sessions Judge, Kistna, 7th Dec. 77; Dist. and Sess. Judge, South Malabar, continuing to act as Kistna, 7th to 24th Apr. 78; Ag. Collr. and Dist. Magt., Kistna, 25th Apr. 78; Collr. and Magt., Kistna, 25th Jan. 79; Privilege leave, from 25th Apr. to 24th June 79; Left Kistna, 19th Apr. 80; *Perlo to Eur.*, from 28th Apr. 80 to 6th Dec. 81; Collr. and Magt., Kistna, 19th Dec. 81; Collr., Dist. Magt. and Agent to the Governor, Vizagapatnam, continuing to act as Collr., Kistna, 21st Nov. 82 to 25th March 83; Left Vizagapatnam, 30th March 83; Dist. Magt. and Agent to the Governor, Ganjam, from 10th April 83; Privilege leave, from 12th April to 30th June 84; and from 16th Sept. to 12th Oct. 85; Left Chattrap, 31st March 86; *Perlo to Eur.*, from 10th April to 5th Dec. 86; Collr., Dist. Magt. and Agent to the Governor, Ganjam, from 23rd Dec. 86.—20 years, 5 months, 27 days.

*1869. HENRY SWELL, M.A. (University College, Oxford).—Joined the Service, 25th Aug. 62; Student at the College, 26th Nov. 62; Passed in Telugu, 16th Apr. 63; in Tamil, 2nd Oct. 63; *Overstayed pending time*, 7th to 16th Nov. 63; Asst. to the Collr. and Magt., Madras, 11th Nov. 63 to 6th Dec. 64; Passed Lower Standard, 7th Oct. 64; Privilege leave, from 7th Dec. 64 to 6th Jan. 65; Ag. Head Asst. to the Collr. and Magt., South Canara, 17th Jan. 65 to 10th March 66; Asst. to the Collr. and Magt., South Canara, 14th March 66; Ag. Head Asst. Collr., South Canara, 3rd June to 19th Nov. 66; and from 31st Jan. 66; Full powers of a Magt., 4th Feb. 66; Passed Higher Standard, 21st Aug. 66; Head Asst. Collr., Tanjore, continuing to act in South Canara, 16th Jan. to 10th March 67; Ag. Judge of the Court of Small Causes, Telicherry, 14th March 67; Ag. Sub-Collr. and Joint Magt., Malabar, 15th June to 16th Sept. 67; Ag. Sub-Collr. and Joint Magt., Tanjore, from 22nd Sept.

to 21st Dec. 67; Justice of the Peace, 8th Jan. 68; Head Asst. to the Collr. and Magt., Malabar, 8th Jan. to 10th May 68; Ag. Under-Secy. to Government in the Revenue Dept., from 16th May to 15th Aug. 68; and from 21st Aug. to 21st Nov. 68; Privilege leave, from 22nd Nov. 68 to 21st Jan. 69; Ag. Principal Asst. Collr. and Agent at Vizagapatnam, from 7th Feb. 69; Ag. Collr., Vizagapatnam, from 22nd Dec. 69 to 20th Jan. 70; Ag. Principal Asst., Vizagapatnam, up to 30th Nov. 70; *Perlo to Eur.*, from 25th Dec. 70 to 24th Dec. 72; On duty in the Office of the Board of Revenue, from 23rd Jan. to 5th Feb. 73; Ag. Sub-Collr. and Joint Magt., North Arcot, from 5th Feb. 73; Ag. Collr. and Magt., North Arcot, from 21st March 73; Sub-Collr. and Joint Magt., continuing to act as Collr., North Arcot, 6th to 20th June 73; Sub-Collr., North Arcot, 24th June to 11st Aug. 73; Ag. Collr., Cuddalore, from 7th Sept. to 18th Nov. 73; Sub-Collr., North Arcot, 27th Nov. 73 to 12th March 74; Ag. Collr. and Magt., Bellary, from 17th March to 4th June 74; Sub-Collr., North Arcot, 13th June 74; Ag. Dist. and Sess. Judge, North Arcot, 25th June 74 to 5th Apr. 75; Privilege leave, 12th Apr. to 8th May 75; Ag. Collr. and Magt. of Trichinopoly, from 8th May 75; Privilege leave, from 20th to 30th Oct. 76; and from 1st to 25th June 78; Collr. and Magt., Trichinopoly, and Political Agent, Padakkotta, 3rd June 78 to 18th April 79; *Perlo to Eur.*, from 22nd Apr. 79 to 27th Nov. 80; *Overstayed*, 28th Nov. to 1st Dec. 80; Re-appointed as Collr. and Magt. of Trichinopoly, from 12th Dec. 80; Privilege leave, from 10th April to 24th June 83 and from 10th to 24th June 84; Left Trichinopoly, 3rd Aug. 85; *Perlo to Eur.*, from 12th Aug. 85 to 10th Oct. 86; Ag. Dist. and Sessions Judge, North Malabar, from 22nd Oct. 86; Dist. and Sessions Judge, North Arcot, but continuing to act as Dist. and Sessions Judge, North Malabar, 16th Nov. 86; Dist. and Sessions Judge, North Malabar, 3rd Jan. 87; Left North Malabar, 2nd May 87; Ag. Collr. and Magt. of the Dist., South Arcot, from 4th May 87; Dist. and Sessions Judge, Madras, but to continue to act as Collr. and Magt. of the Dist., South Arcot, 24th June 87; Collr. and Magt. of the Dist., South Arcot, 12th Oct. 87.—20 years, 3 months, 22 days.

1862. ALEXANDER CRICKSHANK, M.A. (University and King's College, Aberdeen).—Joined the Service, 4th Sept. 62; Student at the College, 8th Dec. 62; Passed in Telugu, 19th Apr. 63; in Tamil, 2nd Oct. 63; Asst. to the Collr. and Magt., Cuddalore, 31st Oct. 63 to 15th April 64; Sub Magt., 1st cl. 17th Nov. 65; Justice of the Peace, 11th July 66; Passed Lower Standard, 8th March 67; Full Powers of a Magt., 26th March 67; Asst. to the Collr. and Magt. of North Canara, but Ag. Head Asst. to the Collr. and Magt. of Kurnool, from 20th April 67 to 2nd June 68; Passed Higher Standard, 28th June 67; Asst. to the Collr. and Magt. of Kurnool, 30th Jan. to 22nd July 68; Ag. Senior Asst. to the Collr. and Magt. and Agent, Vizagapatnam, 10th Aug. 68 to 5th Feb. 70; Ag. Small Cause Court Judge, Kumbakonam, from 24th Feb. 70; Head Asst. to the Collr. and Magt. of Tanjore, continuing to act as Judge of the Court of Small Causes, Kumbakonam, 18th Apr. to 11th May 71; Ag. Sub-Collr. and Jt. Magt. of Tanjore, from 16th May to 17th July 71; Ag. Sub-Collr. and Jt. Magt. of North Arcot, from 21st July 71; Ag. Collr., North Arcot, 11th March 72; Principal Asst. Collr. and Agent, Vizagapatnam, continuing to act as Collr., North Arcot, 12th March to 25th Apr. 72; Privilege leave, from 27th Apr. to 7th July 72; Joined as Principal Asst. Collr., Vizagapatnam, 16th July 72; Ag. Collr. and Magt. and Agent at Vizagapatnam, from 27th July to 25th Oct. 72, and from 17th to 23rd Apr. 73; Principal Asst., Vizagapatnam, 25th Apr. 73; Ag. Dist. and Sessions Judge, Vizagapatnam, from 5th Aug. to 10th Sept. 73; Left Vizagapatnam, 3rd Dec. 73; *Perlo to Eur.*, from 23rd Dec. 73 to 30th Dec. 75; Ag. Judge, Court of Small Causes, Madras, from 30th Dec. 75 to 8th Feb. 76; Ag. Dist. and Sessions Judge, Cuddalore, from 11th Feb. to 3rd Sept. 76; Ag. Sub-Collr., Tanjore, from 14th Sept. 76; Ag. Collr. and Magt. and Agent, Tanjore, 2nd to 7th March 77; Ag. Sub-Collr., Tanjore, up to 4th April 78; Ag. Collr. and Dist. Magt., South Arcot, Special Agent French Settlement and Political Agent for Pondicherry, 6th Apr. 78; Collr. and Magt. of South Arcot, 30th Sept. 78; Privilege leave, from 24th Oct. 79 to 23rd Jan. 80; *Overstayed*, 24th and 25th Jan. 80; Privilege leave, from 6th July to 5th Oct. 84; *Overstayed*, 4th to 9th Oct. 84; Left Cuddalore, 20th Nov. 84; Ag. Collr. and Magt. of the Dist., Anantapur, from 2nd Dec. 84; Collr. and Magt. of the District, Anantapur, 10th Nov. 85; Left Anantapur, 1st Dec. 85; *Perlo to Eur.* for 2 years, from 4th Dec. 85; To be Dist. and Sess. Judge of Cuddalore, 6th Jan.

86; To be Dist. and Sessions Judge, Karnool, 31st Augt. 86; Forfeited the appointment of Dist. and Sessions Judge of Karnool, from 4th Dec. 87—21 years and 4 days.

1863. **HENRY EDWARD STOKES, B.A.** (Trinity College, Dublin).—Joined the Service, 31st Aug. 63; Student at the College, 1st Dec. 64; Passed in Telugu, 1st July 64; Passed in Tamil, 1st Oct. 64; *Non-Exce.* under the *old rules*, to Sur. from 13th Nov. 64 to 7th Feb. 65; Asst. to the Collr. and Magt. of Salem, 22nd Feb. to 10th Dec. 65; Passed Lower Standard, 24th Aug. 66; Ag. Head Asst. Collr. of Nellore, 17th Dec. 66 to 15th Feb. 68; Passed Higher Standard, 28th June 67; Justice of the Peace, 15th July 67; Ag. Head Asst. Collr., Nellore, from 17th March 68; Asst. Collr., Nellore, 18th June 69; Ag. Head Asst. Collr., Nellore, from 17th July to 1st Oct. 68, and from 3rd Oct. 68 to 22nd March 69; Ag. Under-Secy. to Govt. in the Dep't. under the Chief Secy., from 31st March 69; Under-Secy. to Govt. in the Dep't. under the Chief Secy., 24th Aug. 69; Privilege leave, from 24th Apr. to 12th June 70; Ag. Sub-Secy., Board of Rev., from 24th Jan. 71; Ag. Collr. of Sea Customs and Protector of Emigrants, in addition to his duties as Sub-Secy., Board of Rev., 23rd July to 24th Feb. 71; Resigned office of Sub-Secy. to the Board of Rev., 24th Feb. 71, (continuing to act as Collr. of Sea Customs up to 12th Feb. 71), and resumed charge of Office of Under-Secy. to Govt., 13th Feb. 71; Privilege leave, from 12th to 20th July 71; Ag. Sub-Secy. to the Board of Rev., from 10th May 72; Privilege leave, from 17th Apr. to 13th July 73; Ag. Secy., Board of Rev., from 20th Aug. to 13th Oct. 73; Ag. Sub-Secy., up to 18th March 74; Special leave to Europe, from 23rd March to 15th Sept. 74; Ag. Collr. and Magt. of Chingleput, 20th Sept. to 1st Oct. 74; Under-Secy. to Govt., 2nd Nov. 74; Ag. Sub-Secy., Board of Rev., 4th Nov. 74; Ag. Secy., Board of Rev., 23rd Jan. 75; Fellow of the University of Madras, 15th Feb. 75; Sub-Secy., Board of Rev., continuing to act as Secy., Board of Rev., 24th July 75; On special duty under the Govt. of India, with the Madras Salt Commr., with a special allowance of Rs. 10 a day, from 10th Jan. to 14th Sept. 76; Ag. Secy., Board of Rev., 15th Sept. 76; Secy., Board of Rev., 15th Jan. 77; Additional Secy. to the Board of Rev., on Famine duties, 15th to 21st Feb. 77; Privilege leave, from 5th July to 24th Sept. 77; Secy. to the Board of Rev. up to 4th Feb. 78; *Porto. to Rev.*, from 4th March 78 to 1st Nov. 78; Appointed as Dist. and Sess. Judge, South Malabar, from 1st Oct. 79; Ag. Collr. and Magt., Salem, from 12th Nov. 79; Collr. and Magt., Salem, 16th June 81 to 23rd April 82; On special duty at Calcutta as Member of the Committee for preparing a Draft Bill for administering Forests in the Madras Presy., from 26th April to 11th June 82; Member of the Local Self-Govt. Committee, from 12th June to 29th July 82; Ag. Collr., Dist. Magt. and Agent, Tanjore, from 3rd Aug. 82 to 25th June 83; Acting Secy. to Govt. in the Revenue Dept., from 26th July to 8th Oct. 83; Privilege leave, from 9th Oct. 83 to 8th Jan. 84; Secretary to Government in the Rev. Dept., from 12th Jan. 84; *Porto. on M. C. in India*, from 8th April 85, and to Europe, from 5th May 85 to 4th June 86; On special duty, from 2th to 11th July 86; Secretary to Govt. in the Rev. Dept., from 12th July 86; Also a Local Member of the Finance Committee, 14th Sept. 86; Ag. Chief Secretary to Govt., from 14th Oct. 86; Addl. Member of the Council of Port St. George, for making Laws and Regulations, 14th Oct. 86; Chief Secretary to Govt., from 30th Oct. 87—19 years, 4 months, 13 days.

1863. **HENRY WILLIAM BLISS, B.A.** (Merton College, Oxford).—Joined the Service, 31st Aug. 63; Student at the College, 15th Dec. 63; Passed in Telugu, 13th Jan. 64; In Tamil, 1st Apr. 64; In Telugu, for the Major Reward, 9th Jan. 65; Asst. to the Collr. and Magt. of Salem, 2nd Aug. 65; Sub-Magt., 2nd Class, 1st Aug. 65; Passed Lower Standard, 18th Apr. 66; Ag. Head Asst. to the Collr. and Magt. of Salem, 7th June to 31st July 66; Passed Higher Standard, 21st Aug. 66; Ag. Head Asst. Collr., Salem, 18th Sept. 66; Head Asst. Collr. and Magt. of Karnool, continuing to act as Salem, 5th Feb. to 12th March 67; Ag. Princl. Asst. to the Collr. and Magt. and Agent, Viragupatnam, 18th March 67; Head Asst. to the Collr. and Magt. of Malabar, continuing to act as Princl. Asst. Viragupatnam, 5th Apr. to 21st Dec. 67; Head Asst. Collr. of Tanjore, from 31st Dec. to 9th May 68; Ag. Sub-Collr. and Jt. Magt. of Madras, from 27th May 68; Justice of the Peace, 11th July 68; Privilege leave, from 8th to 31st Sept. 68, and from 22nd May to 21st July 69; Overstayed, 22nd July 69; Ag. Collr. and Magt., Madras, from 5th Apr. to 1st July

70; Head Asst. Collr., Coimbatore, continuing to act as Sub-Collr., Madras, up to 17th July 70; Privilege leave, from 29th July to 24th Aug. 70; Ag. Judge, Small Cause Court, Coimbatore, from 9th Sept. 70 to 27th Jan. 71; Head Asst. Collr., Coimbatore, 18th Feb. to 7th March 71; Ag. Sub-Collr. and Jt. Magt., Madras, from 18th March 71; Privilege leave, from 4th Oct. to 3rd Nov. 72; Ag. Collr. and Magt. of Madras, from 2nd Sept. to 15th Nov. 73; Privilege leave, from 18th Nov. 73 to 15th Feb. 74; Sub-Collr. and Jt. Magt., Madras, 19th Feb. 74; Ag. Collr. and Magt., Madras, from 5th Sept. to 4th Oct. 74; Ag. Dist. and Sessions Judge, Madras, from 30th July 75; Ag. Collr. and Magt. of Madras, 16th Sept. 75 to 2nd Sept. 76; *Porto. to Rev.*, from 19th Sept. 76 to 5th July 77; Recalled from *Porto.* for famine duty; Voyage to Madras, counting as service, 6th to 30th July 77; Temporary Additional Sub-Collr. and Jt. Magt., North Arcot, for famine duty, 11th Aug. 77 to 8th Feb. 78; Commissioner of Salt Rev., Madras Presidency, 9th Feb. 78; On duty to Bombay, 17th Oct. 79; On duty to Calcutta, North West. Provinces and Oudh, for acquainting himself with the working of the Salt Dept., from 28th Jan. to 28th March 80; Commr. of Salt Rev., up to 31st March 81; Voyage to Europe, counting as service, from 1st Apr. to 1st May 81; Privilege leave in England, from 2nd May to 1st Aug. 81, and *Porto.*, from 2nd Aug. to 30th Oct. 81; Commr. of Salt Rev., Madras, 2nd Nov. 81; Fellow of the Madras University, 15th March 82; Customs Collr. throughout the Madras Presy., for the purpose of Section 148 of Sea Customs Act of 1878, from 2nd Aug. 82; On duty to Orissa to examine and report on the existing system of Salt Administration, 22nd Jan. 84; On special duty at Madras in connection with the Abkari Committee, 28th March 84; *Porto.* leave for 2 months and 20 days, from 16th April 84; Overstayed, 7th and 8th July 84; Commr. of Salt Rev., Madras, 8th July 84; Commr. of Salt and Abkari Rev., Madras, from 31st July 84; Privilege leave, from 19th Oct. to 30th Nov. 85; Also an Addl. Member of the Board of Revenue, 16th Feb. 86; Appointed by the Govt. of India to be a Member of the Finance Committee, 16th Feb. 86; Left Madras, 1st Apr. 86; Serviced placed at the disposal of the Govt. of India, Finance Dept., from 1st Apr. 86; Member of the Finance Committee, from 29th Apr. 86; On special duty with the Finance Commr. with the Govt. of India for the purpose of assisting him in completing the enquiries confided to him, 24th Dec. 86 to 12th March 87; Services are placed at the disposal of the Govt. of Madras, from 18th March 87; Left Calcutta, 13th March 87; To be Fourth Member of the Board of Revenue and Commr. of Salt, Abkari and Separate Revenue, from 1st April 87; *Porto. to Luck.* for 20 months, from 1st April 87; Received the thanks of the Govt. of India as a Member of the Finance Committee in reporting on the Provincial Finances, G. I., Finl. Resolution, No. 2652, dated 3rd June 87.—22 years, 2 months, 19 days.

1863. **JOSEPH CHARLES HUGHESDON, (Barrister-at-Law)**, (King's College, London).—Joined the Service, 20th Aug. 63; Student at the College, 1st Dec. 63; Passed in Telugu, 1st Apr. 64; In Tamil, 1st Oct. 64; Asst. to the Collr. and Magt. of Salem, 27th March 65 to 30th May 66; Passed Lower Standard, 18th Apr. 66; Asst. to the Collr. and Magt. of South Arcot, 4th to 11th June 66; Full Powers of a Magt., 19th June 66; Ag. Head Asst. to the Collr. and Magt. of South Arcot, 14th June 66 to 5th March 67; Passed Higher Standard, 21st Jan. 67; Ag. Sub-Collr. and Jt. Magt., Tanjore, 12th March 67; Head Asst. to the Collr. and Magt. of Nellore, continuing to act as Sub-Collr. of Tanjore, 23rd May to 23rd June 67; Ag. Sub-Collr. and Jt. Magt., Kistna, 5th July 67 to 14th Feb. 68; Justice of the Peace, 18th July 67; Head Asst. Collr., Nellore, 16th Feb. 68; Privilege leave for 3 months, from 17th March 68; Overstayed, 17th June 68; Ag. Sub-Collr. and Jt. Magt. of Nellore, from 1st July to 30th Sept. 68, and from 3rd Oct. 68; Ag. Collr., Nellore, from 1st to 3rd June 69; Privilege leave, from 11th to 24th Sept. 69; Head Asst., Nellore, 29th Nov. 69; Ag. Sub-Collr., Nellore, 4th Jan. 70; Ag. Collr., Nellore, from 24th Sept. to 11th Oct. 70, and from 13th Apr. to 15th May 72; Privilege leave, from 3rd to 17th Dec. 70, and from 18th March to 21st June 72; Ag. Judge of the Court of Small Causes, Vellore, 22nd Jan. 72; Judge of the Court of Small Causes, Vellore, 31st Oct. 72 to 31st March 73; *Porto. to Rev.*, from 18th Apr. 73 to 29th Nov. 76; Judge S. C. C., Vellore, 10th Dec. 76 to 5th Feb. 77; Ag. Dist. and Sessions Judge, South Arcot, 7th Feb. 77; Judge of the Court of Small Causes, Madras, continuing to act as Dist. and Sess. Judge of South Arcot, 5th March 77; Ag. Collr. and Magt., South Arcot, 16th Apr. to 7th June 77; Ag. Additional Sub-Collr. and Jt. Magt., Tanjore,

for famine duties, 17th June 77 to 3rd Feb. 78; Privilege leave, from 4th Feb. to 11th March 78; Judge, Small Cause Court, Madras, 26th March to 6th June 78; Addl. Sess. Judge, Madras, 9th Apr. 78; Ag. District and Sessions Judge, Salem, 10th June 78; Sub-Collr. and Joint Magt., Coimbatore, (on the abolition of the Small Cause Court, Madras, but retaining the full pay of a Small Cause Court Judge), continuing to act as Dist. and Sess. Judge, Salem, 1st to 13th Apr. 79; Ag. Dist. and Sess. Judge, North Tanjore, from 18th Apr. to 28th Aug. 79; Ag. Dist. and Sess. Judge, South Arcot, from 1st Sept. 79; Dist. and Sess. Judge, Tinnevely, continuing to act as Dist. and Sess. Judge, South Arcot, 15th March to 3rd Apr. 80; Ag. Dist. and Sess. Judge, Chuddayah, 6th Apr. to 12th June 80; Ag. Dist. and Sess. Judge, Bellary, from 14th June 80; On special duty to enquire into the conduct of the Dist. Mansaf of Proddutur, 18th Oct. 80; Left Bellary, 22nd Feb. 81; *Perio. to Eur.*, from 1st March to 14th Nov. 81; Dist. and Sess. Judge, Tinnevely, 25th Nov. 81; Left Tinnevely, 21st April 87; *Perio. to Eur.*, for 10 months, from 21st April 87.—21 years and 10 days.

1863. WILLIAM HENRY GLENNY, (Trinity College, Dublin).—Joined the Service, 31st Aug. 63; Student at the College, 28th Nov. 63; Passed in Telugu, 1st Apr. 64; in Tamil, 15th Jan. 65; Acting Asst. in the Office of the Insp. Genl. of Police, Asst. to the Collr. and Magt., Kistna, 1st June 65 to 23rd May 67; Full powers of a Magt., 1st Feb. 67; Asst. to the Collr. and Magt. of Malabar, 6th June to 30th Dec. 67; On special duty, enquiring into the condition of the poorer classes in South Arcot, from 10th June to 17th March 68; Asst. Collr., Malabar, 2nd Apr. 68; Passed Lower Standard, 1st July 68; Privilege leave, from 2nd March to 13th Apr. 69; Passed Higher Standard, 18th Dec. 69; Left Malabar, 28th May 70; Justice of the Peace, 31st June 70; Asst. Collr. and Magt., Tinnevely, 4th June to 17th Oct. 70; *Perio. to Eur.*, from 18th Oct. 70 to 10th Feb. 72; Asst., Acting Head Asst. to the Collr. and Magt. of Tanjore, 27th Oct. to 20th Nov. 72; Ag. Sub-Collr. and Jt. Magt., Godavari, 5th Dec. 72; Head Asst., Kistna, continuing to act as Sub-Collr., Godavari, 15th Jan. to 15th Feb. 73; Ag. Sub-Collr., Nellore, 6th March 73 to 3rd Apr. 75; Ag. Collr. and Magt., Kurnool, 17th Apr. to 23rd June 75; Ag. Dist. and Sess. Judge, Bellary, 28th June to 27th Sept. 75; Ag. Dist. and Sess. Judge, Madras, 30th Sept. to 14th Dec. 75; Ag. Sub-Collr., Tinnevely, 6th Jan. 76; Ag. Collr., Tinnevely, 14th Jan. 76; Ag. Sub-Collr., 21st Feb. 76; Sub-Collr. and Joint Magt., Malabar, continuing to act in Tinnevely, 21st March 76; Privilege leave, from 21st Apr. to 7th July 76; Ag. Collr., 30th Aug. 76; Ag. Sub-Collr., 25th Sept. to 26th Oct. 76; Sub-Collr., Bellary, 8th Nov. 76; Ag. Collr. and Magt., Bellary, 3rd to 14th May 78; Ag. Judge, Small Cause Court, Chuddayah, 17th May to 24th Oct. 78; Temp. Addl. Sess. Judge, South Arcot, 3rd July 78; In charge of the Dist. Court in addition to his duties, 8th July to 15th Aug. 78; Ag. Dist. and Sess. Judge, North Tanjore, 23rd Oct. 78 to 17th Apr. 79; Ag. Dist. and Sess. Judge, South Canara, from 25th May 79 to 14th May 80; *Perio. to Eur.*, from 20th May to 18th Nov. 80; Appointed to Collr. and Magt., Kurnool, from 2nd Apr. 80; Joined Kurnool, 2nd Dec. 80; Left Kurnool, 7th Apr. 82; Special leave, to *Eur.*, *en p.a.*, from 14th Apr. to 18th Oct. 82; Rejoined Kurnool, 18th Oct. 82; Privilege leave, from 19th April to 6th June 84; Left Kurnool, 10th April 85; Ag. Collr. and Magt. of the District, North Arcot, from 18th April to 6th Oct. 85; Left North Arcot, 7th Oct. 85; Ag. Director of Rev. Sett. and Agriculture, 19th Oct. 85 to 26th July 86; In charge of the Insam Depot, 19th Oct. 85 to 26th July 86; To be Collr. and Magt. of the Dist., North Arcot, 18th May 86; Joined North Arcot, 4th Aug. 86; Privilege leave for 3 months, from 12th May to 14th Aug. 87; Left North Arcot, 18th Nov. 87; *Perio. to Eur.*, for 1 year, from Dec. 87.—21 years and 5 days.

1863. JOHN ELSALL, (University College, London).—Joined the Service, 6th Aug. 63; Student at the College, 27th Oct. 63; Passed in Telugu, 1st Apr. 64; in Tamil, 9th Jan. 65; Prob. Asst. Supt. of Police, Second Class, Coimbatore, 2nd March 65; Ag. Probationary Asst. Supt. of Police, First Class, Bellary, 15th May 65; Probationary Asst. Supt. of Police, First Class, Bellary, 3rd March 66 to 23rd Jan. 67; Passed Lower Standard, 21st Aug. 68; And., Ag. Head Asst. to the Collr. and Magt. of Bellary, 1st Feb. 67; Full powers of a Magt., 26th Feb. 67; Justice of the Peace, 1st July 67; Passed Higher Standard, 1st July 68; Ag. Sub-Collr., Bellary, from 14th July 68; Ag. Collr., Bellary, 16th to 27th Sept. 69; Privilege leave, from 1st March to 31st May 70; On special duty at Madras, examining the Mechanic M.B.S. for 10 days in Sept. 70; Ag. Sub-

Collr., Bellary, up to 28th Feb. 71; Ag. Principal Asst. Collr. and Magt. and Agent, Vinayapatnam, from 18th March 71 to 14th Apr. 72; Ag. Sub-Collr. and Jt. Magt. of North Arcot, 28th Apr. 72; Head Asst., Trichinopoly, continuing to act as Sub-Collr., North Arcot, 28th Jan. to 8th Feb. 73; *Perio. to Eur.*, from 1st March 73 to 9th Dec. 74; Ag. Sub-Collr. and Jt. Magt., Godavari, from 26th Dec. 74; Ag. Collr. and Magt., Godavari, from 30th May to 28th Aug. 75; Ag. Sub-Collr., Godavari, 2nd Sept. 75; Ag. Collr., 18th Nov. 75; Ag. Sub-Collr., 5th Jan. 76; Principal Asst. to the Collr. and Magt. and Agent, Gunjam, continuing to act in Godavari, 23rd Nov. 76; Ag. Collr., Godavari, 3rd Jan. 77; Ag. Sub-Collr., 18th Jan. 77 to 3rd Apr. 78; Ag. Collr. and Magt., Kistna, from 10th Apr. 78; Ag. Dist. and Sess. Judge, Kistna, 25th Apr. 78 to 31st July 79; Ag. Dist. and Sess. Judge, Godavari, 7th Aug. 79 to 8th March 80; Ag. Collr. and Magt., Kistna, from 18th Apr. 80; Dist. and Sess. Judge, Godavari, continuing to act as Collr. of Kistna, 28th Aug. 80 to 19th Feb. 81; *Perio. to Eur.*, from 3rd March 81 to 30th Oct. 82; To be District and Sessions Judge of South Malabar, from 10th June 81; To be Dist. and Sess. Judge, Godavari, from 4th Apr. 82; Joined Godavari, 11th Nov. 82; Left Godavari, 23rd March 84; Dist. and Sessions Judge, Vinayapatnam, 8th April 85 to 3rd May 86; *Perio. to Eur.*, from 4th May to 2nd Nov. 86; Dist. and Sessions Judge, Vinayapatnam, from 21st Nov. 86.—20 years, 4 months, 28 days.

Literary Work.—Compiled and edited the District Manual of Bellary, for which he was awarded an honorarium of Rs. 2,500, 15th Feb. 75.

1853. CHARLES STEWART GROLL, (Edinburgh University).—Joined the Service, 31st Aug. 63; Student at the College, 6th Dec. 63; Passed in Tamil, 1st Apr. 64; in Telugu, 3rd Oct. 64; Asst. to the Collr. and Magt., Madras, 8th May 65 to 12th July 66; Passed Lower Standard, 18th Apr. 66; Ag. Head Asst. to the Collr. and Magt. of Tanjore, 18th July 66 to 19th Apr. 67; Passed Higher Standard, 21st Aug. 66; Full powers of a Magt., 15th Feb. 67; To be Head Asst. to the Collr. and Magt. of Tanjore, but Ag. as Judge of the Court of Small Causes, Madras, 24th Apr. 67; Head Asst., Madras, continuing to act as Judge of the Court of Small Causes, 18th June to 20th July 67; Ag. Sub-Collr. and Joint Magt., Coimbatore, 4th Aug. to 22nd Oct. 67; *Overstayed leaving time, 2nd and 3rd Nov. 67*; Ag. Head Asst. to the Collr. and Magt. of Trichinopoly, 4th Nov. 67; In charge of the Collr.'s Office, 17th Dec. 67 to 6th Jan. 68; Ag. Head Asst., 7th Jan. to 14th Feb. 68; Justice of the Peace, 8th Jan. 68; Priv. leave, 15th Feb. to 14th Apr. 68; On duty in the Sub-division, Madras, 15th Apr. 68; Ag. Sub-Collr. and Joint Magt., Madras Dist., from 17th Apr. 68; In charge of Collr.'s Office, Madras, from 21st to 29th Apr. 68; Head Asst. Collr. of Chuddayah, continuing to act as Sub-Collr., Madras, 24th May to 14th July 69; Ag. Sub-Secy., Board of Revenue, from 15th July to 20th Sept. 69; Ag. Sub-Collr., Madras, 29th Sept. 69; Ag. Collr., Madras, from 8th to 30th Nov. 69; Ag. Sub-Collr., Chingleput, 1st July 70; Privilege leave, 31st July to 29th Aug. 72; Head Asst. Collr., Kurnool, continuing to act as Sub-Collr., Chingleput, 15th May 73; *Priv. leave*, from 16th Apr. to 15th July 74; Left Chingleput, 11th July 75; *Perio. to Eur.*, from 13th July 75 to 1st Feb. 77; Ag. Addl. Sub-Collr., Nellore, 18th Feb. 77; Sub-Collr. and Joint Magt., Nellore, 18th June 77 to 1st Apr. 78; Ag. Collr. and Dist. Magt., Kurnool, 4th Apr. 78 to 5th Jan. 79; Ag. Collr. and Dist. Magt., Salem, 9th Jan. to 6th June 79; Ag. Collr. of Sea Customs, Madras, and Protector of Emigrants, 8th June to 4th Aug. 79; Ag. Collr., Dist. Magt. and Agent, Tanjore, 6th Aug. 79 to 26th Jan. 80; Ag. Combr. of Sea Revenue, Madras, from 28th Jan. to 28th March 80; Ag. Collr. of Sea Customs, Madras, and Protector of Emigrants, 31st March to 5th Nov. 80; *Perio. to Eur.*, from 13th Nov. 80 to 27th Feb. 82; To be District and Sessions Judge of Kistna, from 16th June 81; Received the thanks of Govt. for famine services, 8th Oct. 81; Ag. Collr. and Magt., Madras, 26th March 82; Collr. and Magt., Kistna, continuing to act in Madras, 31st Nov. 82; Collr. and Magt. of the Dist., Madras, 24th Nov. 83 to 3rd Jan. 86; Privilege leave, from 11th Jan. to 4th Feb. 85, and from 4th Jan. to 3rd Feb. 86; Appointed to be Collr. and Magt. of the Dist., Anantapur, 5th Jan. 86; To be Dist. and Sessions Judge, North Malabar, 20th Aug. 86; Joined North Malabar, 10th Sept. 86; Left North Malabar, 1st Oct. 86; Privilege leave, from 1st Oct. to 21st Dec. 86; To be Dist. and Sessions Judge, North Arcot, 3rd Jan. 87; *Overstayed leaving time, 28th Jan. 87*; Joined as Dist. and Sessions Judge, North Arcot, 28th Jan. 87.—21 years, 1 month, 21 days.

Literary Work.—Compiled the District Manual of Chingleput, for which he was awarded an honorarium of Rs. 2,500, 1st Dec. 79.

1863. SAMUEL TRANT MCCARTHY, (St. Patrick's College, Carlow).—Joined the Service, 31st Aug. 63; Student at the College, 4th Jan. 64; Passed in Telugu, 1st Apr. 64; in Tamil, 4th July 64; in Telugu for the Major Reward, 9th Jan. 65; in Tamil for the Major Reward, 24th Oct. 65; Asst. to the Collr. and Magt., Kurnool, 10th Nov. 65 to 20th July 66; Sick leave, under the old rules to Bangalore, from 20th July to 18th Sep. 66; Asst. to the Collr. and Magt. of Bellary, 20th Sept. 66 to 15th March 68; Sub-Magt., 16th Apr. 67; Passed Lower Standard, 6th Aug. 67; Ag. Head Asst. to the Collr. and Magt., North Arcot, from 21st March to 16th Sept. 68; Justice of the Peace, 17th July 68; Asst. Collr., North Arcot, 17th Sept. 68; Ag. Sub-Collr. and Jt. Magt., Cuddapah, 13th to 28th Oct. 68; Ag. Head Asst. to the Collr. and Magt., Kurnool, 5th Nov. 68; Ag. Collr., Kurnool, from 3rd May 70; Ag. Head Asst., 28th May to 3rd Nov. 70; Suspended and out of employ, from 4th Nov. 70 to 2nd Feb. 71; Asst. to the Collr. and Magt. of Nellore, 3rd Feb. 71; Ag. Head Asst. Collr., Nellore, 10th Sept. 71; Head Asst. to the Collr. and Magt., Tanjore, continuing to act as Nellore, 12th March 72; Ag. Sub-Collr. and Joint Magt., Nellore, 19th May 72 to 5th March 73; *Envoie to Europe*, from 31st March 73 to 23rd March 75; Ag. Sub-Collr. and Joint Magt., Kistna, from 14th Apr. to 3rd Aug. 75; Ag. Sub-Collr. and Joint Magt., Chingleput, 2nd Oct. 77; In charge of the Collr.'s Office, 12th to 18th March 78; Sub-Collr., up to 4th July 78; Ag. Dist. and Sessions Judge, Cuddapah, 10th July 78; Ag. Dist. and Sess. Judge, Cuddapah and Bellary, 29th March to 11th Apr. 79; Ag. Dist. and Sess. Judge, North Malabar, 15th Apr. to 26th Aug. 79; Ag. Collr. and Magt., Cuddapah, from 3rd Sept. 79 to 18th Jan. 81, and again from 19th Jan. to 31st March 81; *Priv. leave*, from 1st Apr. to 30th June 81; Ag. Dist. and Sessions Judge, Kistna, from 2nd July 81; Dist. and Sess. Judge, Vinayapatnam, continuing to act in Kistna, 21st Jan. 82; Dist. and Sess. Judge, Kistna, 21st Nov. 82 to 20th Aug. 83; *Envoie to Eur.*, from 27th Aug. 83 to 25th Aug. 85; To be Dist. and Sessions Judge of Madras, from 1st Oct. 84; Ag. Dist. and Sessions Judge of Chingleput, from 27th Aug. 85; Dist. and Sessions Judge, Chingleput, 14th June 87.—19 years, 7 months, 19 days.

1863. HARRY ST. AUBYN GOODRICH, (Exeter College, Oxford).—Joined the Service, 15th Aug. 63; Student at the College, 7th Oct. 63; Passed in Telugu, 1st Apr. 64; in Tamil, 9th Jan. 65; Doing duty in the Office of the Chief Secy. to Govt.; Asst. to the Collr. and Magt., Ganjam, 7th July 65; Full powers of a Magt., 28th March 66; Ag. Junior Asst. to the Collr. and Magt. and Agent in Ganjam, 8th Apr. to 7th July 66; Exempted from passing the Standard Exams., 22nd July 67; Junior Asst. to the Collr. and Magt. and Agent in Ganjam, 1st Oct. 67 to 19th June 68; Justice of the Peace, 1st Jan. 68; Sick leave to Eur., from 10th July 68 to 19th Oct. 69; Dy. Director of Rev. Sett. Salem, with Sub-Collr.'s jurisdiction, 2nd Nov. 69; Privilege leave, from 4th Jan. to 3rd March 72; Left Salem, 24th March 72; *Envoie to Eur.*, from 2nd Apr. 72 to 26th March 73; Ag. Sub-Secy., Board of Rev., from 17th Apr. to 16th July 73; On duty, Board of Rev., from 17th July 73; Ag. Sub-Secy., Board of Rev., from 20th Aug. to 15th Oct. 73; Ag. Dy. Director, Rev. Sett., Ganjam, from 5th Nov. 73 to 11th Sept. 74; Ag. Collr. and Magt. and Agent, Vinayapatnam, from 15th Sept. 74 to 2nd Nov. 75; Privilege leave for 6 weeks, from 29th June 76; Special leave, from 3rd Nov. 76 to 2nd Feb. 77; Ag. Collr. and Magt., Vinayapatnam, 15th Feb. 77; Sub-Collr. and Joint Magt., Godavari, continuing to act as Collr. and Magt., and Agent, Vinayapatnam, 7th Apr. 78 to 15th Apr. 79; *Envoie to Eur.*, from 25th Apr. 79 to 23rd June 81; Ag. Dist. and Sess. Judge, Nellore, 10th Feb. to 10th Sept. 81; Ag. Collr., Magt. and Agent in Ganjam, 22nd Sept. 81; Second Grade Collr. and Magt., South Canara, continuing to act as First Grade Collr. in Ganjam, from 31st March 82; Collr., Magt. and Agent in Ganjam, from 15th July 83 to 17th March 83; *Priv. leave*, from 18th March to 24th May 84; Collr., Dist. Magt. and Agent in Vinayapatnam, from 1st to 28th June 83; Ag. Collr. and Magt., Bellary, from 6th July 83 to 29th Nov. 84; Privilege leave, from 23rd Aug. to 30th Sep. 84; Appointed to be an Additional Member of the Governor-General for the purpose of making Laws and Regulations, 3rd Nov. 84; Left Bellary, 30th Nov. 84; On duty to Calcutta as an Addl. Member of the Governor-General's Legislative Council,

from 12th Dec. 84 to 18th March 85; On special duty, at Madras to confer with the Chief Justice and the Honorable the Judges of the High Court upon the proposals for legislating on the relation of Landlord and Tenant in the Malabar District, from 28th March to 13th April 85; Ag. Collr. and Magt. of the Dist., Chingleput, from 14th April to 10th Nov. 85; Member of the Committee in connection with the Draft Tenancy Bill, 15th July 85; To be Collr. and Magt. of the Dist., Bellary, 10th Nov. 85; Left Chingleput, 20th Nov. 85; On duty to Calcutta as an Addl. Member of the Governor-General's Legislative Council, from 24th Nov. 85 to 30th March 86; Privilege leave, from 31st March to 24th May 86; Collr. and Magt. of the Dist., Bellary, from 9th June to 1st Dec. 86; Left Bellary, 2nd Dec. 86; *Envoie to Europe*, from 10th Dec. 86 to 11th Sep. 87; Collr. and Magt. of the Dist., Bellary, 19th Sept. 87.—19 years and 3 months.

1863. HON. GEORGE ARTHUR PARKER, (Trinity Hall, Cambridge).—Joined the Service, 31st Aug. 63; Student at the College, 9th Dec. 63; Passed in Telugu, 4th July 64; in Tamil, 26th Jan. 65; Asst. to the Collr. and Magt., Tanjore, 30th May 65; Privilege leave for 1 month, from 13th May 66; *Overstayed*, 13th June 66; Passed Lower Standard, 21st Aug. 66; Sub-Magt., 1st cl. 22nd Jan. 67; Ag. Head Asst. to the Collr. and Magt. of Trichinopoly, 27th Feb. to 29th Apr. 67; Ag. Head Asst. to the Collr. and Magt. of Tanjore, 1st May 67 to 18th Jan. 68; Passed Higher Standard, 14th Dec. 67; Asst. Collr., Tanjore, 14th Jan. to 12th March 68; Sick leave to Europe, under the old rules, from 22nd March 68 to 16th Dec. 69; Out of employ; Asst. Collr., South Arcot, 22nd Jan. 70; Ag. Head Asst., South Arcot, from 27th March to 11th Nov. 70; Justice of the Peace, 8th March 71; Privilege leave, for 1 month, from 13th May 71; *Overstayed*, 13th to 15th Apr. 71; Ag. Judge of the Court of Small Causes, Cuddalore, from 17th May 71; Head Asst. Collr., Tinnevely, continuing to act as Judge, Court of Small Causes, Cuddalore, 1st Aug. 73; In charge of the Dist. and Sessions Court, Cuddalore, from 23rd June to 11th July 74, and from 21st Nov. to 15th Dec. 74 (in addition to his duties); Ag. Judge, Small Cause Court, Cuddalore, up to 2nd Aug. 75; Ag. Dist. and Sessions Judge, Vinayapatnam, from 10th Aug. to 22nd Oct. 75; Ag. Judge, Small Cause Court, Cuddalore, 12th Nov. 75; Ag. Dist. and Sessions Judge, North Malabar, from 31st May to 22nd Aug. 76; Ag. Judge, Small Cause Court, Cuddalore, 2nd Sept. 76 to 21st Feb. 77; *Envoie to Europe*, from 26th Feb. 77 to 12th Feb. 78; Appointed (while on furlough) Sub-Collr. and Jt. Magt., Madras, 19th March 78; Ag. Dist. and Sessions Judge, Chingleput, from 8th March 78 to 4th July 80; Ag. Dist. and Sessions Judge, South Tanjore, from 11th July 80; Dist. and Sess. Judge, Kurnool, continuing to act at Tanjore, 14th Apr. 82; Dist. and Sess. Judge, South Tanjore, 11th July 82; Left South Tanjore, 2nd March 83; *Envoie to Eur.*, from 7th March to 26th Oct. 83; District and Sessions Judge, South Tanjore, 6th Nov. 83; Left South Tanjore, 23rd Feb. 84; Ag. Dist. and Sess. Judge, Coimbatore, from 25th Feb. to 19th July 84; Dist. and Sessions Judge, South Tanjore, 29th July 84; Dist. and Sessions Judge, Tanjore, 15th Sep. 84 to 29th June 85; Offg. Judge of the High Court of Judicature, Madras, from 6th July 85; Judge of the High Court of Judicature, Madras, 8th Dec. 86.—19 years, 8 months, 13 days.

1863. FRANCIS HENRY WILKINSON, (Pembroke College, Oxford).—Joined the Service, 18th Aug. 63; Student at the College, 10th Nov. 63; Passed in Telugu, 13th Jan. 64; in Tamil, 1st Apr. 64; in Tamil for the Major Reward, 18th Oct. 64; Asst. to the Collr. and Magt., Coimbatore, 22nd Feb. 65; Passed Lower Standard, 18th April 66; Ag. Head Asst. to the Collr. and Magt. of North Arcot, 18th July 66; Full powers of a Magt., 7th Aug. 66; Passed Higher Standard, 21st Aug. 66; Justice of the Peace, 7th Jan. 67; Ag. Sub-Collr. and Jt. Magt., North Arcot, 7th May 67; Head Asst. to the Collr. and Magt. of Bellary, continuing to act as Sub-Collr., North Arcot, 29th May to 6th June 67; Ag. Hd. Asst. Collr., North Arcot, 7th June 67; Ag. Under Secy. to Govt., Rev. Dep., from 18th Aug. to 29th Nov. 67; Ag. Head Asst., North Arcot, from 10th December 67; In charge of Sub-Collector's Office, North Arcot, from 20th Dec. 67 to 15th Jan. 68; Head Asst. Collr., 11th to 29th Feb. 68; Special leave to Eur., from 8th March to 7th Sept. 68; *Overstayed*, 8th and 9th Sept. 68; Head Asst., North Arcot, 17th Sept. 68; In charge of Sub-Collr.'s Office, North Arcot, from 22nd Dec. 68 to 23rd Jan. 69, and from 7th to 23rd Apr. 69; Left North Arcot, 16th May 69; Ag. Sub-Collr. and Jt. Magt., Madras, from 22nd May to 22nd July 69; Ag. Sub-Collr., Madras, from 27th July to 27th Sept. 69; Head Asst. Collr., North Arcot, 7th Oct. 69; Ag. Sub-Collr., from 16th Apr. to

17th July 70; Head Ass. Collr., 19th July 70; Privilege leave, from 25th July to 24th Sept. 70; On special duty as Arbitrator of boundary disputes in the villages of the Narvaingur Zemindari, 17th June 70; Left North Arcot, 18th July 71; Porto, to Eur., from 22nd Jan. 72 to 10th Oct. 72; Head Ass. Collr., North Arcot, 22nd Oct. 72; Ag. Sub-Collr., 21st March to 23rd June 73; Ag. Sub-Collr., Salem, from 1st Aug. 73; Ag. Collr. and Magt., Salem, 15th to 30th June 74; Privilege leave, from 8th April to 8th June 75, and from 19th March to 2nd June 77; Sub-Collr. and Joint Magt., Salem, 2nd April to 6th Aug. 78; Ag. Dist. and Sess. Judge, Bellary, 9th Aug. 78 to 9th March 79; Porto, to Eur., from 19th March 79 to 17th Sept. 80; Sub-Collr. and J. Magt., Salem, 29th Sept. 80; Ag. Dist. and Sess. Judge, Salem, 4th Dec. 80; Dist. and Sess. Judge, South Malabar, continuing to act at Salem, 11th June 82; Left Salem, 22nd March 83; Dist. and Sess. Judge, South Malabar, 31st March 83; Privilege leave, from 1st Aug. to 31st Oct. 84; Left South Malabar, 23rd Jan. 85; Porto, to Eur., from 30th Jan. 85 to 12th Feb. 86; Dist. and Sessions Judge of South Malabar, from 23rd Feb. 86 to 17th Nov. 87; Privilege leave, from 10th to 23rd Oct. 87; Left South Malabar, 18th Nov. 87; Judge of the High Court of Judicature, Madras, 18th Nov. 87.—49 years, 4 months, 8 days.

1863. WILLIAM FRANCIS GRAHAM, B.A. (Trinity College, Dublin).—Joined the Service, 31st July 63; Student at the College, 4th Jan. 64; Sent leave, under the old rules, to Eur., from 14th Jan. 65 to 6th April 65; Passed in Telugu, 29th May 65; in Tamil, 29th Sept. 65; Sub-Magt., 1st Oct. 1872 Oct. 65; Asst. to the Collr. and Magt., Godavari, 30th Oct. 65; Passed Lower Standard, 14th Dec. 67; Full powers of a Magt., 8th March 68; Justice of the Peace, 17th July 68; On special duty in connection with the Solar Eclipse with Dr. Johnson, on his tour through the Godavari and Krishna Dists., 22nd July 68; Passed Higher Standard, 15th Dec. 68; Left Godavari, 15th March 69; Ag. Head Ass. Collr., Krishna, from 26th March 69; Asst. Ag. Head Ass. Collr., Krishna, 15th Nov. 70; Ag. Sub-Collr., from 22nd to 28th March 71; Ag. Head Ass. Collr., up to 7th April 71; Ag. Princ. Asst. to the Collr. and Magt., and Agent to Ganjam, 31st April 71; Ag. Collr. and Magt., and Agent of Ganjam, from 1st Sept. to 4th Dec. 72; Senior Asst., continuing to act as Princ. Asst. in Ganjam, 6th June 73; Privilege leave, from 15th Nov. 73 to 14th Feb. 74; Ag. Collr., Magt., and Agent, Ganjam, 15th Feb. to 1st March 74; and from 5th May to 10th June 77; Sub-Collr. and Joint Magt., Tanjore, continuing to act as Princ. Asst. in Ganjam, 7th April to 26th Nov. 78; Ag. Collr., Dist. Magt. and Govt. Agent, Tanjore, 16th Dec. 78 to 14th Feb. 79; Ag. Dist. and Sess. Judge, Ganjam, from 1st March to 5th Dec. 79; Ag. Princ. Asst. Collr. and Magt., and Agent, Ganjam, 20th Dec. 79 to 10th June 80; Ag. Dist. and Sess. Judge, Cuddapah, from 21st June to 10th Sept. 80; Priv. leave, from 17th Sept. to 18th Dec. 80; Appointed as Ag. Dist. Judge, Bellary, when on priv. leave, 30th Sept. 80; Ag. Dist. Judge, Krishna, 24th Dec. 80 to 18th April 81; Porto, to Eur., from 23rd April 81 to 12th April 82; To be Sub-Collr., Salem, from 18th June 81; To be Collr. and Magt., Arcot, from 11th June 82; To be Dist. and Sess. Judge, North Tanjore, from 1st Oct. 82; District and Sess. Judge, North Tanjore, 21st April 83 to 29th Feb. 84; Ag. Dist. and Sess. Judge, South Tanjore, from 1st March to 18th July 84; Ag. Dist. and Sessions Judge, Cuddapah, 7th Aug. 84; Dist. and Sessions Judge, Kurnool, but continuing to act as Dist. and Sessions Judge, Cuddapah, from 3th Sep. 84; Left Cuddapah, 25th March 85; Ag. Dist. and Sessions Judge, Trichinopoly, from 5th April to 22nd Nov. 85; To be Dist. and Sessions Judge, Cuddapah, 31st Aug. 86; Ag. Dist. and Sessions Judge, Cuddapah, from 9th Dec. 85 to 1st April 87; Ag. Dist. and Sessions Judge, Tanjore, from 1st April 87.—26 years, 9 months, 14 days.

1863. ALLEN LINDSAY LISTER.—Joined the Service, 25th Aug. 63; Student at the College, 24th Nov. 63; Passed in Telugu, 4th July 64; in Tamil, 27th Feb. 65; Doing duty in the Office of the Chief Secy. to Govt., 7th March 65; Asst. to the Collr. and Magt., Cuddapah, 7th Nov. 65 to 4th May 66; Asst. to the Collr. and Magt., of Ganjam, 23rd May 66 to 18th Feb. 67; Passed Lower Standard, 21st Aug. 69; Passed Higher Standard, 21st Jan. 67; Sub-Magt., 2nd Jan. 67; Priv. leave for 2 months, from 15th Feb. 67; Full powers of a Magt., 31st April 67; Ag. Head Ass. to the Collr. and Magt. of South Arcot, 27th April 67; Asst., Ag. Head Ass. Collr., South Arcot, 18th June 67; Justice of the Peace, 18th July 67; In charge of the Sub-Collr.'s Office, from 27th June to 31st July 68; On special duty in connection with the relief of the poorer classes in South Arcot, 2nd Jan. 68; Left South Arcot being

appointed to be Senior Asst. Collr., Ganjam, 10th March 69, but the appt. being cancelled, he rejoined South Arcot as Ag. Head Ass. Collr., 31st March 69; Head Ass. Collr., Kistna, continuing to act as Head Ass. South Arcot, 20th April 69; Ag. Sub-Collr., from 21st Dec. 69 to 20th Oct. 70; Head Ass. Collr. of South Arcot, 12th Nov. 70 to 13th Sept. 71; Ag. Sub-Collr. and Joint Magt., Cuddapah, from 15th Sept. to 23rd Nov. 71; Ag. Sub-Collr. and Joint Magt., South Arcot, from 14th Dec. 71; Ag. Collr. and Magt., from 18th April to 18th May 72, and from 8th March to 20th April 73; Privilege leave, from 20th July to 5th Oct. 73; Ag. Sub-Collr., South Arcot, up to 5th Jan. 74; Head Ass., South Arcot, 16th Jan. 74; Ag. Sub-Collr., 1st Feb. 74 to 28th Jan. 75; Privilege leave, from 23rd Aug. to 1st Oct. 74; Ag. Sub-Collr. and Joint Magt., North Arcot, from 11th Feb. to 22nd July 75; Ag. Sub-Collr., Godavari, 5th Aug. 75; Ag. Head Ass., Godavari, from 1st to 4th Sept. 75; Porto, to Eur., from 20th Sept. 75 to 31st Aug. 77; Recalled from furlough during the famine; Voyage to India, counting as service, 20th Oct. to 28th Dec. 77; On special duty irrigation and Canal Company, Kurnool and Cuddapah, 13th Jan. 78; Sub-Collr. and Joint Magt., North Arcot, continuing on special duty, Kurnool, from 3rd June 78; Ag. Collr. and Dist. Magt., Kurnool, from 6th June to 2nd June 79; Voyage to Kurnool, 16th June to 24th July 79; Privilege leave, in England, 21st July to 12th Sept., and on furlough, on M. C., from 13th Sept. to 3rd Dec. 79; Ag. Sub-Collr. and Joint Magt., Tanjore, from 6th Jan. 80; Ag. Collr. and Magt., from 18th March to 17th June 80; Ag. Sub-Collr., Tanjore, 24th June to 2nd July 80; Ag. Dist. and Sess. Judge, Chingleput, from 5th July to 26th Nov. 80; Sub-Collr., North Arcot, 7th Dec. 80 to 22nd Jan. 81; Ag. Dist. and Sess. Judge, Vinayakam, 1st Feb. 81; Second Grade Collr. and Magt., South Arcot, continuing to act as First Grade Collr. and Sess. Judge, Vinayakam, from 15th July 82; Dist. and Sess. Judge, Vinayakam, 21st Nov. 82; Privilege leave, from 7th to 30th Jan. 84; Left Vinayakam 24th May 84; Porto, to Eur., from 24th May 84 to 26th March 85; To be District and Sessions Judge, Godavari, 17th March 85; Joined Godavari, 23rd March 85.—23 years, 7 months, 15 days.

1863. GEORGE DUNCAN IRVINE, (St. John's College, Oxford).—Joined the Service, 6th Aug. 63; Student at the College, 27th Oct. 63; Passed in Telugu, 1st April 64; in Tamil, 5th Oct. 64; in Capurese for the Minor Reward, 27th April 65; Asst. to the Collr. and Magt., South Arcot, 26th May 65 to 20th May 66; Asst. to the Collr. and Magt. of Salem, 6th June 66; Priv. leave, from 2nd Aug. to 1st Nov. 67; Passed Lower Standard, 18th Feb. 68; Passed Higher Standard, 1st July 68; Full powers of a Magt., 20th Sept. 68; Ag. Head Ass. to the Collr. and Magt. of Salem, from 1st Oct. 68 to 13th Feb. 69; Ag. Sub-Collr., Salem, from 17th Feb. 69; Ag. Head Ass., 24th March to 21st June 69; Ag. Head Ass. to the Collr. of Coimbatore, from 24th June to 12th Sept. 69; Privilege leave, 18th Sept. to 1st Nov. 69; Ag. Head Ass. to the Collr. of Tanjore, from 2nd Nov. to 15th Dec. 69; Justice of the Peace, 6th Nov. 69; Privilege leave, from 18th Dec. 69 to 17th Jan. 70; Asst. Collr. and Magt., Madras Dist., from 18th Jan. to 1st April 70; Porto, to Eur., from 2nd April 70 to 31st Jan. 72; Asst. Collr., Chingleput, 2nd Feb. 72; Ag. Sub-Collr. and Joint Magt., 6th Bellary, from 5th May to 9th July 72; Ag. Judge of the Court of Small Causes, Kumbakonam, from 18th July 72; Head Ass. Collr., Bellary, continuing to act as Judge, S. C. C., Kumbakonam, 1st Nov. 73 to 12th Aug. 74; Ag. Principal Asst. Collr., Magt. and Agent, Vinayakam, 26th Aug. 74 to 28th Feb. 75; Ag. Sub-Collr. and Joint Magt., South Arcot, from 10th March 75; Ag. Collr. and Magt., South Arcot, from 2nd July to 2nd Sept. 75; Ag. Sub-Collr., up to 9th Dec. 75; Ag. Judge, Court of Small Causes, Vellore and Madras, 21st Dec. 75 to 1st Dec. 76; Privilege leave, 11th to 15th June 76; Ag. Sub-Collr. and Joint Magt., North Arcot, 15th Dec. 76 to 22nd Feb. 77; Ag. Judge, Court of Small Causes, Cuddalore, 6th March 77; Ag. Dist. and Sess. Judge, South Arcot, 18th April 77; Ag. Judge, S. C. C., 6th May 77 to 18th April 78; Porto, to Eur., from 22nd April 78 to 20th April 79; Appointed (while on furlough) as Sub-Collr. and Joint Magt., Tanjore, 15th Dec. 78; Ag. Collr. of Sea Customs and Protector of Emigrants, Madras, 1st May to 7th June 79; Ag. Dist. and Sessions Judge, North Malabar, 11th June to 7th Sept. 79; Ag. Dist. and Sessions Judge, North Malabar, from 11th Sept. to 14th Oct. 79; Ag. Collr. and Magt., and Special Agent, South Arcot, from 21st Oct. 79 to 4th Jan. 80; Ag. Collr. of Sea Customs, Madras, and Protector

of Emigrants, from 7th Jan. to 17th Feb. 80; Sub-Collector, Tanjore, 26th Feb. to 1st March 80; Ag. Dist. and Sess. Judge, North Tanjore, from 2nd March to 9th April 80; Ag. Dist. Judge, Karnool, from 22nd April 80; Dist. and Sess. Judge, Karnool, from 11th July 82; Left Karnool, 27th March 83; *Forfeited to Eur.*, from 30th March to 29th Oct. 83; District and Sessions Judge, Karnool, 3rd Nov. 83 to 15th Feb. 84; Ag. Dist. and Sess. Judge, Trichinopoly, from 1st March 84; Dist. and Sessions Judge, Trichinopoly, 5th Sept. 84 to 22nd March 85; Left Trichinopoly, 23rd March 85; *Special leave to Eur.*, from 25th March to 15th Sept. 85; *Overstayed*, 26th Sept. 85; On special duty in the Vizagapatnam Dist. for holding an inquiry into the conduct of certain police officers of the Vizagapatnam Agency in the matter of certain enquiries into some supposed cases of human sacrifice in Buxary, from 1st Oct. to 15th Nov. 85; Magt., 1st Class, exercising the ordinary and special powers conferred by Sections 35 and 37 and described in Schedules III and IV respectively of the G. P. C., 8th Oct. 85; Left Vizagapatnam, 16th Nov. 85; Dist. and Sessions Judge, Trichinopoly, from 23rd Nov. 85; Dist. and Sessions Judge, Coimbatore, 8th to 12th May 87; Dist. and Sessions Judge, Trichinopoly, 26th May to 26th Oct. 87; Ag. Dist. and Sessions Judge, Coimbatore, from 2nd Nov. 87; To be Dist. and Sessions Judge, South Malabar, but continuing to act, Dist. and Sessions Judge, Coimbatore, 15th Nov. 87.—20 years, 3 months, 4 days.

1863. CHARLES WILLIAM WALL MARTIN, B.A., LL.B., (Trinity College, Dublin).—Joined the Service, 31st Aug. 63; Student at the College, 4th Jan. 64; Passed in Telugu, 3rd Oct. 64; in Tamil, 27th Feb. 65; Doing duty in the office of the Board of Revenue, 7th March 65; Sub-Magt., 2nd class, 8th Sept. 65; Asst. to the Collr. and Magt., Nellore, 28th Sept. 65 to 23rd July 66; Ag. Asst. to the Collr. and Magt. of South Arcot, 7th Aug. to 13th Oct. 66; Reverted to Nellore, 27th Oct. to 22nd Nov. 66; Privilege leave for 1 month from 23rd Nov. 66; *Overstayed*, 23rd to 28th Dec. 66; Asst. to the Collr. and Magt., North Arcot, 8th Jan. to 26th April 67; Passed Lower Standard, 8th March 67; Full powers of a Magt., 29th March 67; Ag. Head Asst. to the Collr. and Magt. of Trichinopoly, 30th April 67; Asst. to the Collr. and Magt. of Trichinopoly, 3rd Nov. 67; Justice of the Peace, 8th July 68; Ag. Head Asst. Collr., 15th Feb. 68; Passed Higher Standard, 1st July 68; Ag. Collr., from 14th to 19th Oct. 68 and from 4th to 8th Dec. 70; Privilege leave, from 8th March to 7th May 69; Exam. leave for the High Proxy, Test in Tamil, 18th March to 14th April 70; Ag. Head Asst., Trichinopoly, up to 30th Jan. 71; *Forfeited to Eur.*, from 5th Feb. 71 to 3rd Dec. 72; Asst. Collr., Tanjore, 10th Dec. 72; Ag. Head Asst., 19th Dec. 73; Ag. Sub-Collr. and Jt. Magt., Tanjore, 8th June to 9th Sept. 73; Ag. Judge, Small Cause Court, Madras, from 1st Sept. to 15th Oct. 73; Asst. Collr., Ag. Sub-Collr. and Joint Magt., Madras, 15th Oct. 73; Ag. Judge, Small Cause Court, 15th Jan. 74; Head Asst. Collr. and Magt. of Coimbatore, continuing to act as Judge of the Court of Small Causes, Madras, 19th Feb. 74; Ag. Sub-Collr. and Joint Magt. of Madras, from 30th July 75; Privilege leave, from 22nd July to 14th Oct. 76; Ag. Collr. and Dist. Magt., Madras, 30th Sept. 76; Sub-Collr. and Joint Magt., Kistna, continuing to act as Collr., Madras, 28th Jan. to 15th April 79; Ag. Collr. and Magt., Malabar, 22nd April to 4th May 79; Ag. Collr. and Magt., Trichinopoly, from 7th May 79 to 11th Dec. 80; Privilege leave, from 17th May to 6th Aug. 79, and from 12th Dec. 80 to 30th Jan. 81; Ag. Collr. and Magt. of Kistna, 30th Feb. to 15th April 81; Ag. Dist. and Sess. Judge of Kistna, 16th April to 1st July 81; Received the thanks of Govt. for Famine services, 5th Oct. 81; Ag. Dist. and Sess. Judge, Madras, 6th July to 16th Nov. 81; *Forfeited to Eur.*, from 24th Nov. 81 to 18th Feb. 83; To be Collr. and Magt. of the Dist., South Canara, from 21st Nov. 82; Ag. Dist. and Sess. Judge, South Tanjore, 2nd March 84; District and Sessions Judge, Cuddapah, continuing to act as District and Sessions Judge, South Tanjore, 29th Oct. 83; Left South Tanjore, 6th Nov. 83; Ag. Collr. and Magt. of the Dist., Salem, from 15th Nov. 83; Dist. and Sess. Judge, Salem, continuing to act as Collr. and Magt. of the District, Salem, from 8th Jan. 84; On deputation to the Tanjore District, from 13th Feb. to 2nd March 84; Ag. Collr. and Magt. of the Dist., Salem, 3rd March to 11th Aug. 84; Dist. and Sessions Judge, Salem, 18th Aug. 84; Privilege leave, from 16th Feb. to 6th March 85 and from 18th July to 20th Aug. 87.—20 years, 10 months, 27 days.

1863. GEORGE McWATERS, B.A. (Barrister-at-Law), (Queen's College, Belfast).—Joined the Service, 31st Aug. 63; Student at the College, 4th Jan. 64; Passed in Tamil, 1st April 64; in Telugu, 4th July 64; in Telugu, for the Major Reward,

18th Oct. 64; in Tamil, for the Major Reward, 18th Oct. 65; Asst. Collr. and Magt., Trichinopoly, 28th Nov. 65 to 31st July 66; Passed Lower Standard, 18th April 66; Full powers of a Magt., 4th Aug. 66; Ag. Head Asst. to the Collr. and Magt. of Madras, 3rd Aug. 66; Passed Higher Standard, 21st Aug. 66; Justice of the Peace, 8th Jan. 68; Privilege leave for 1 month, from 25th Sept. 68; Head Asst. to the Collr. and Magt. of Madras, 25th May 69; Privilege leave for 3 months, from 3rd Oct. 69, and for 1 month, from 26th Jan. 71; Left Madras, 29th Aug. 71; Ag. Sub-Collr. and Joint Magt. of Tinnevely, 5th Sept. 71 to 9th Feb. 72; Head Asst. Collr., Madras, 24th Feb. to 29th April 72; Ag. Under Secy. to Govt., Public, &c., Depts., 14th May to 12th Sept. 72; *Forfeited to Eur.*, from 13th Sept. 72 to 31st Aug. 74; Ag. Sub-Collr. and Joint Magt. of Coimbatore, 10th Sept. 74; Privilege leave, from 18th March to 14th June 78; Ag. Collr. and Magt., Coimbatore, from 14th March 79; Sub-Collr. and Joint Magt., Cuddapah, continuing to act as Collr., Coimbatore, 21st April to 6th June 79; Ag. Collr. and Magt., Malabar, from 11th June 79 to 22nd Nov. 80; Ag. Sub-Collr., Coimbatore, 1st Dec. 80 to 31st Jan. 82; Received the thanks of Govt. for Famine services, 5th Oct. 81; Ag. Collr. and Magt., Malabar, from 4th Feb. 81 to 19th April 82; Privilege leave, from 2nd April to 1st July 81 and from 20th April to 15th May 82; Ag. Collr. and Magt., Chingleput, 20th May to 9th Aug. 82; *Forfeited to Eur.*, from 10th Aug. 82 to 1st Aug. 84; To be District and Sessions Judge, Salem, from 1st Jan. 83; To be Collr. and Magt. of the Dist., Salem, from 8th Jan. 84; Joined as Collr. and Magt. of the Dist., Salem, from 12th Aug. 84; Privilege leave, from 14th Aug. to 13th Nov. 87.—20 years and 16 days.

1863. CHARLES ARTHUR GALTON, M.A., (Exeter College, Oxford).—Joined the Service, 18th Aug. 63; Student at the College, 10th Nov. 63; Passed in Telugu, 1st April 64; in Tamil, 4th July 64; in Telugu, for the Major Reward, 9th Jan. 65; in Canara, for the Minor Reward, 27th April 65; Sub-Magt., 2nd class, 1st Aug. 65; Asst. to the Collr. and Magt., Tanjore, 11th Aug. 65 to 8th June 66; Passed Lower Standard, 18th April 66; Asst. to the Collr. and Magt. of South Canara, 2nd July to 27th Oct. 66; Passed Higher Standard, 21st Aug. 66; Full Powers of a Magt., 31st Oct. 66; Ag. Head Asst. to the Collr. and Magt. of Coimbatore, 3rd Nov. 66 to 1st Feb. 67, and from 10th Feb. 67; Asst., continuing to act as Head Asst. Collr. of Coimbatore, 3rd Jan. 68; Privilege leave for 2 months, from 9th June 69; *Overstayed*, 9th to 12th Sept. 69; Left Coimbatore 3rd Nov. 69; Asst. Commr., Nilgiri Hills, from 11th Nov. 69 to 15th March 73; Ag. Under Secy. to Govt., Rev. Depts., from 23rd March 72 to 20th March 73; *Forfeited to Eur.*, from 22nd March 73 to 15th March 74; Ag. Sub-Secy., Board of Rev., from 23rd March to 3rd Nov. 74; Ag. Sub-Collr. and Joint Magt., North Arcot, 11th Nov. 74 to 21st Jan. 75; Ag. Sub-Secy., Board of Rev., 23rd Jan. 75; Head Asst., South Canara, continuing to act as Sub-Secy., Board of Rev., 30th July 75; Ag. Secy., Board of Rev., from 26th Jan. to 15th Sept. 76; Privilege leave, from 16th Sept. to 3rd Nov. 76; Sub-Secy., Board of Rev., 15th Jan. 77; Ag. Secy., Board of Rev., 5th July to 25th Sept. 77, and from 5th Feb. 78; On 3 months' privilege leave, from 6th Jan. 79; *Overstayed*, 6th and 7th April 79; Secy., Board of Rev., from 1st Oct. 79 to 30th March 81; Ag. Collr. of Sea Customs and of Madras Town and Protector of Emigrants, from 1st April to 15th June 81; Privilege leave, from 16th June to 9th Aug. 81; Ag. Collr. of Sea Customs and of Madras Town and Protector of Emigrants, 10th Aug. to 7th Nov. 81; Secy. to the Board of Rev., 9th Nov. 81 to 5th April 82; *Forfeited to Eur.*, from 15th April 82 to 14th April 83; Ag. Collr. and Magt. of the Dist., Trichinopoly, from 20th to 23rd April 83; Ag. Collr. and Magt. of the Dist., Malabar, from 28th April 83; To be Dist. and Sess. Judge, Cuddapah, *Sub pro tem*, 10th Dec. 83; Dist. and Sess. Judge, Cuddapah, continuing to act as Collr. and Magt. of the Dist., Malabar, 8th Jan. 84; Collr. and Magt. of the Dist., Anantapur, continuing to act as Collr. and Magt. of the Dist., Malabar, from 1st Oct. 84; Left Malabar, 12th Oct. 84; Collr. and Magt. of the Dist., Bellary, from 30th Nov. 84 to 21st Nov. 85; To be Dist. and Sessions Judge, North Arcot, 10th Nov. 85; Ag. Collr. and Magt. of the Dist., Chingleput, from 30th Nov. 85 to 31st March 86; Ag. Commr. of Salt and Abkari Revenue, Madras, from 1st April 86; Also Ag. Addl. Member of the Board of Rev. without prejudice to his appt. as Ag. Commr. of Salt and Abkari Revenue, 1st April 86; Privilege leave for 3 months, from 14th Nov. 86 to 13th Feb. 87; Collr. and Magt. of the Dist., Karnool, but continuing to act as Commr. of Salt and Abkari Rev., 16th Nov. 86; Ag. Fourth Member of the Board of Revenue and Commr.

of Salt, Akbari and Separate Revenue, from 1st April 87. To be Dist. and Sessions Judge, North Malabar, but continuing to act as Fourth Member of the Board of Revenue and Commissioner of Salt, Akbari and Separate Revenue, from 6th Nov. 87.—23 years, 1 month, 19 days.

1864. WILLIAM ALEXANDER HAPKILL, (Glasgow and Edinburgh).—Joined the Service, 22nd Aug. 64; Student at the College, 25th Nov. 64; Passed in Telugu, 10th Apr. 65; in Tamil, 6th Oct. 65; Asst. to the Collr. and Magt., Coimbatore Dist., 17th Nov. 65; Passed Lower Standard, 8th March 67; Full powers of a Magt., 20th March 67; Ag. Head Asst. to the Collr. and Magt., Coimbatore, 7th May 67; Passed Higher Standard, 14th Dec. 67; Justice of the Peace, 30th Dec. 69; Ag. Sub-Collr., Godavari, from 24th March to 12th June 70; Privilege leave from 7th May to 6th June 71; Ag. Sub-Collr., 3rd Aug. 71; Ag. Collr., Godavari, from 24th Aug. 71; Ag. Sub-Collr., 13th Sept. 71; Ag. Head Asst., 18th Sept. 71; Ag. Sub-Collr., 1st to 17th May 72; Privilege leave from 18th May to 17th June 72; Ag. Head Asst., up to 23rd June 72; Ag. Sub-Collr. and Joint Magt. of Tanjore, from 24th July 72 to 22nd Feb. 73; Asst., Ag. Head Asst. to the Collr. and Magt., Tanjore, from 5th March to 27th May 73; Privilege leave from 28th May to 30th July 73; Ag. Sub-Collr. and Joint Magt., South Arcot, from 11th Aug. to 8th Oct. 73; Ag. Sub-Collr., Tanjore, 14th Oct. 73; Ag. Collr. and Magt., 2nd Dist., Tanjore, from 1st to 6th March 74, and from 8th to 19th Oct. 75; Left Tanjore, 7th Jan. 75; *Parlo to Europe*, from 26th June 75 to 2nd Dec. 75; Appointed as Head Asst., Collr., Nellore, from 21st Apr. 76; Ag. Principal Asst. Collr., Coimbatore, 27th Dec. 76; Ag. Collr., Magt. and Agent, Coimbatore, from 1st to 24th May 77; Left Coimbatore, 6th June 77; Ag. Dist. and Sessions Judge, Madras, from 16th June to 15th Sept. 77; Ag. Sub-Secy., Board of Rev., 2nd Sept. to 2nd Nov. 79; Ag. Sub-Collr. and Joint Magt., Madras, 11th Nov. 79 to 7th May 80; Appointed Sub-Collr. and Magt., Bellary, from 30th Aug. 80; Ag. Collr. and Magt., South Arcot, from 22nd May to 8th Aug. 80; Ag. Collr., Magt. and Agent, Vizagapatam, from 2nd Aug. to 23rd Nov. 80; Spn. Collr., Bellary, 11th Jan. 81 to 12th Feb. 81; Ag. Dist. and Sessions Judge, South Malabar, 2nd to 26th March 81; Ag. Collr. of Salt Rev., Madras, from 1st Apr. to 1st Nov. 81; Priv. leave, 2nd Nov. 81 to 1st Feb. 82; Appointed, Head Asst. Collr., Bellary, on the abolition of the Sub-Collr. of Bellary and Ag. Sub-Collr. and Joint Magt., Nellore, during privilege leave, 5th Aug. 82; Ag. Sub-Collr. and Joint Magt., Godavari, 1st March to 6th Apr. 82; Appointed, Sub-Collr. and Joint Magt., South Arcot, from 25th Feb. 82; Ag. Second Grade Collr. and Magt., Godavari, 12th Apr. 82; Ag. First Grade, from 14th Apr. 82; Second Grade Dist. and Sess. Judge, Nellore, continuing to act as First Grade Collr. and Magt., Godavari, 1st Jan. 83; Collr. and Magt. of the Dist., Nellore, continuing to act as Godavari, 14th Nov. 83 to 25th April 84; Privilege leave from 25th April to 10th July 84; Collr. and Magt. of the Dist., Nellore, 10th July 84; Left Madras, 17th April 85; *Parlo to Europe*, from 24th April 85 to 12th Sep. 85; Ag. Collr., Magt. and Agent, Godavari, 4th Dec. 85; Collr., Magt. and Joint Agent, Godavari, from 25th Sep. 86 to 18 years, 1 month, 14 days.

1864. JOHN STERROCK.—Joined the Service, 27th Sept. 61; Student at the College, 24th Nov. 61; Passed in Telugu, 6th Oct. 62; in Tamil, 8th Jan. 66; Sub-Magt., 2nd cl., 29th Jan. 66; Asst. to the Collr. and Magt. of South Canara, 7th Feb. 66; Passed Lower Standard, 21st Aug. 66; Passed Higher Standard, 21st Jan. 67; Sub-Magt., 1st cl., 23rd Aug. 67; Ag. Head Asst. to the Collr. and Magt. of South Canara, from 11th March 67; Justice of the Peace, 19th July 67; Privilege leave from 2nd Aug. to 1st July 68; in charge of Collr.'s Office, South Canara, 3rd and 4th Apr. 70; Examinations leave, 3rd July to 2nd March 71 and from 25th Oct. to 27th Dec. 71; Passed the High Proficiency Test in Canarese, 6th Jan. 71; Passed for Honors, 31st Oct. 71; Head Asst., Collr. and Magt. of South Canara, 11th Feb. 72; Ag. Collector, South Canara, from 10th March to 8th Apr. 72; Privilege leave from 17th Apr. to 10th May 72; Left South Canara, 23rd Aug. 72; Ag. Under Secy. to Govt., Public Dept., from 25th Aug. 72; Ag. Canarese Translator to Govt., from 20th Jan. 73 to 30th Jan. 73; Ag. Secy. to Govt., Rev. Dept., from 9th to 15th Nov. 73; Appointed as Canarese to settle the disputed boundary between Canara and Mysore, 22nd May 73; Canarese Translator to Govt., from 21st July 74; Ag. Under Secy. to Govt., Public Dept., 25th Nov. 73 to 11th May 75; *Parlo to Europe*, from 12th May 75 to 7th Nov. 75; Under Secy.

to Govt., Chief Secy.'s Dept., 30th July 75; Joined, 11th Nov. 76; In charge of the Office of the Director of Public Instruction, 10th May to 8th July 77; Ag. Sub-Secy., Board of Rev., from 5th July 77; Under Secy. to Govt., Public Dept., 25th Sept. 77; Ag. Sub-Secy., Board of Rev., 5th Feb. 78; Temporary Additional Sub-Secy., Board of Rev., for special duty with the Famine Comm., 17th Nov. 78; Ag. Sub-Secy., 22nd Dec. 78; Ag. Secy., Board of Rev., from 6th Jan. 79; Ag. Sub-Secy., 8th Apr. 79; Privilege leave, from 5th Aug. to 2nd Nov. 79; Sub-Secy., Board of Rev., 1st Oct. 79 to 16th Feb. 80; *Parlo to Europe*, from 17th Feb. to 16th Aug. 80; On special duty as Boundary Commr. between Mysore and South Canara, (with a special allowance of Rs. 750), from 23rd Aug. 80 to 10th Apr. 81; Ceased to be the duties of Canarese Translator, from 1st Oct. 80, and vacated the post, from 8th Apr. 81; Ag. Collr. and Magt. of South Canara, 13th Apr. 81; Privilege leave, from 5th Apr. to 4th May 83; Second Grade Collr. and Magt. of the Dist., South Canara, and Ag. 1st Grade Collr., from 29th Oct. 83; Collr. and Magt. of the Dist., South Canara, from 1st June 84; Privilege leave, from 5th Jan. to 4th April 85; Left South Canara, 22nd June 87; Ag. Collr. and Magt. of the Dist., Coimbatore, 30th June 87.—31 years, 1 month, 14 days.

1864. HENRY GRIBBLE TURNER, (Barrister-at-Law).—Joined the Service, 30th July 64; Student at the College, 7th Nov. 64; Passed in Telugu, 10th July 65; in Tamil, 9th Apr. 66; Asst. to the Collr. and Magt. of Vizagapatam, 30th Apr. 66; Ag. Asst. Supt. of Police, 2nd class, Vizagapatam, 1st Aug. 66; Ag. Supt. of Police, Jeypore, 6th Jan. 67; Proby. Supt. of Police, Jeypore, (Rs. 700), 19th Feb. to 8th Oct. 67; Privilege leave, from 20th Oct. to 19th Nov. 67; Dist. Supt. of Police, Karnool, from 9th to 16th Dec. 67; On special duty, Madras, enquiring into the condition of the poorer classes in the Dist., from 1st Jan. to 4th March 68; Asst. and Ag. Junior Asst. to the Collr. and Magt. and Agent in Vizagapatam, 6th March 68; Exempted from passing the Exams. for Assta., 27th March 68; Justice of the Peace, 17th July 68; Privilege leave, from 20th Aug. to 12th Sep. 69; Junior Asst. Collr., Magt. and Agent, Vizagapatam, 5th to 25th Apr. 70; Special leave from 15th May to 30th Oct. 70; Junior Asst. Collr., Magt. and Agent, Vizagapatam, 28th Nov. 70; Special Asst. Collr., 23rd Sept. 72 to 16th Apr. 73; *Parlo to Europe*, from 28th Apr. 73 to 24th Feb. 75; Ag. Under Secy. to Govt., Rev. Dept., 8th to 30th March 75; Ag. Post Master-Genl., Madras, 31st March 75; Priv. leave, from 28th May to 24th Aug. 75; Post Master-Genl., Madras, 12th June 80 to 3rd June 81; Ag. Collr., Magt. and Agent, Vizagapatam, from 11th June 81; Priv. leave for 3 months, from 15th June to 14th Sept. 82; *Overseas*, 15th and 16th Sept. 82; Ag. Collr. and Magt., Vizagapatam, up to 3rd Apr. 83; Left Vizagapatam, 4th April 83; *Parlo to Europe*, from 14th April 83 to 9th April 84; Ag. Collr., Dist. Magt. and Agent to the Governor, Vizagapatam, from 28th April 84; Second Grade, Dist. and Sess. Judge of North Arcot, but continuing to act as First Grade Collr., Dist. Magt. and Agent to the Governor, Vizagapatam, from 1st June 84; Dist. and Sessions Judge, North Arcot, but continuing to act as Collr., Dist. Magt. and Agent to the Governor, Vizagapatam, from 1st Oct. 84; Collr., Magt. and Agent to the Governor in Vizagapatam, 10th Nov. 85; Privilege leave from 4th Jan. to 10th Feb. 86, and for 1 month, from 6th Jan. to 5th Feb. 87.—19 years, 10 months, 21 days.

1864. CHARLES AUGUSTUS BIRD, (University College, London).—Joined the Service, 30th July 64; Student at the College, 7th Nov. 64; Passed in Telugu, 9th Oct. 65; in Tamil, 7th May 66; Sub-Magt., 2nd class, 22nd May 66; Asst. to the Collr. and Magt. of Tanjore, 12th June 66; Priv. leave for 1 month, from 19th Nov. 67; *Overseas*, 18th to 21st Dec. 67; Passed Lower Standard, 1st July 68; Sub-Magt., 1st cl., 29th Sept. 68; Full Powers of a Magt., 16th Nov. 69; Passed Higher Standard, 18th Dec. 69; Privilege leave, from 27th May to 25th June 69 and from 5th June to 3rd July 70; Asst. Collr. and Magt. of Coimbatore, 4th July 70; Ag. Head Asst. to the Collr. and Magt. of Tanjore, from 9th Apr. to 7th July 71; Privilege leave, from 10th July to 10th Aug. 71; Ag. Head Asst. to the Collr. and Magt. of Madras, from 20th Aug. 71 to 23rd Feb. 72; Justice of the Peace, 7th Sept. 71; Asst. Collr., Madras, 6th March 72; Ag. Head Asst. Collr., Madras, from 30th Apr. 72; Priv. leave for 1 month, from 17th Aug. 72; *Overseas*, 17th Sept. 72; Left Madras, 7th Jan. 74; *Parlo to Europe*, from 19th Jan. 74 to 29th Oct. 75; Ag. Head Asst. to the Collr. and Magt., Godavari, 15th Nov. 75 to 23rd Apr. 76; Ag. Additional Sub-Collr., Tanjore, 11th May 76; Senior Asst. to the Collr. and Magistrate and Agent in Vizagapatam, continuing to act as Additional Sub-Collr., Tanjore, 24th Sept. 76 to 27th

Jan'y. 77; Ag. Adl. Sub-Collr., Kurnool, 2nd Feb. to 26th March 77; Priv. leave, from 27th March to 10th May 77; Ag. Sub-Collr. and Jt. Magt., South Arcot 30th May 77 to 26th May 79; Ag. Collr. and Magt., Trichinopoly, from 26th May to 9th Aug. 79; Priv. leave, from 10th Aug. to 25th Oct. 79; Ag. Sub-Collr., South Arcot, 30th Oct. 79; Ag. Collr., South Arcot, from 6th to 25th Jan'y. 80; Ag. Sub-Collr., 1st Feb. to 2nd June 80; Ag. Dist. and Sessions Judge, North Arcot, from 5th June to 5th Aug. 80; Ag. Sub-Collr., South Arcot, 13th Aug. to 8th Sept. 80; Ag. Dist. Judge, Cuddapah, from 17th Sept. to 26th Oct. 80; Ag. Dist. Judge, Nellore, from 15th Oct. to 19th Dec. 80; Ag. Sub-Collr., South Arcot, 6th Jan'y. to 4th June 81; Appd. as Prinl. Asst. Collr., Magt. and Agent, Vizagapatam, from 10th May 81; Ag. Collr., Magt. and Agent, Tanjore, 6th June to 10th Oct. 81; Sub-prosec., 6th June to 31st July 81; *Parls. to Euro.*, from 20th Oct. 81 to 13th May 82; Ag. Dist. and Sess. Judge, North Arcot, from 24th May to 16th Oct. 82; Ag. Collr. and Magt. of the Dist., Cuddapah, from 25th Oct. 82; Dist. and Sessions Judge, Cuddapah, continuing to act as Collr. and Magt. of the Dist., Cuddapah, from 1st Oct. 84; Collr. and Magt. of the Dist., Cuddapah, 24th Feb. 85 to 9th Jan'y. 86; Left Cuddapah, 10th Jan'y. 86; Dist. and Sessions Judge of Kistna, from 16th Jan'y. 86; Privilege leave, from 17th March to 18th June 86; *Overstayed*, 17th to 22nd June 86; Left Kistna, 23rd Feb. 87; *Parls. to Euro.* for 1 year, 4 months and 17 days from 4th March 87.—18 years, 11 months, 11 days.

1864. LORNE AUGUSTUS CAMPBELL, (Trinity College, Cambridge).—Joined the Service, 3rd Aug. 64; Student at the College, 30th Dec. 64; Passed in Tamil, 9th Oct. 65; in Telugu, 9th Apl. 66; *Overstayed joining time*, 25th and 26th Apl. 66; Asst. to the Collr. and Magt. of Coimbatore, 27th Apl. 66 to 21st Mar. 67; Asst. to the Collr. and Magt. of Malabar, 23rd March 67 to 6th Jan'y. 68; *Special leave to Eur.* from 14th Jan'y. to 13th July 68; *Overstayed*, 14th to 16th July 68; Asst. Collr. and Magt., Coimbatore, 20th July 68 to 24th Aug. 69; Passed Lower Standard, 16th Dec. 68; Passed Higher Standard, 1st July 69; Full Powers of a Magt., 28th Sept. 69; Asst. to the Collr. and Magt. of Madras, 27th Aug. 69; Ag. Asst. Collr. of Tinnevely, from 15th Dec. 69 to 19th Apl. 70; Reverted to Madras, 22nd Apl. 70; Justice of the Peace, 24th May 70; Priv. leave, from 23rd Nov. to 22nd Dec. 70; Ag. Head Asst., Madras, from 26th Jan'y. to 25th Feb. 71; Left Madras, 28th March 71; Ag. Head Asst. to the Collr. and Magt. of Kistna, from 24th Apl. 71; Ag. Sub-Collr., Kistna, from 6th Sep. to 4th Oct. 71; Privilege leave, from 28th Apl. to 27th June 72; Ag. Head Asst., Kistna, up to 8th March 73; Ag. Under Secy. to Govt., Rev. Dept., from 21st March 73; Under Secy. to Govt., Rev. Dept., 16th Jan'y. 75; Privilege leave, from 8th March to 16th May 75; Ag. Secy. to Govt., Rev. Dept., 2nd Oct. to 22nd Nov. 75; Under Secy. up to 25th Jan'y. 76; *Parls. to Europe*, from 31st Jan'y. 76 to 5th Sept. 77; Recalled from *Parls.* during the absence; Voyage to India counting as service, 6th to 25th Sept. 77; Under Secy., Rev. Dept., 25th Sept. 77; Ag. Secy. to Govt., Rev. Dept., from 31st Aug. to 18th Dec. 78; Ag. Sub-Secy., Board of Rev., from 6th Jan'y. to 7th Apl. 79; Ag. Secy. to Govt., Rev. Dept., from 13th to 18th March 80; Ag. Sub-Secy., Board of Rev., 27th Nov. to 2nd Dec. 80; Under Secy., Rev. Dept., up to 16th Feb. 81; Voyage to Europe, counting as service, 15th Feb. to 20th March 81; Privilege leave for 3 months in England, from 21st March 81, and on *Parls.* from 21st June 81 to 27th Dec. 82; To be Sub-Collr. and Joint Magt., Coimbatore, from 31st Oct. 82; Ag. Dist. and Sess. Judge, Nellore, 13th Jan'y. 83; Dist. and Sessions Judge, Nellore, from 1st Oct. 84; Privilege leave for 3 months, from 28th April to 27th July 85; *Overstayed*, 28th and 29th July 85.—19 years, 4 months, 12 days.

1862. HENEY BIDEWELL GRIGG, M.A. (Queen's College, Oxford).—Joined the Service, 23rd Sept. 64; Student at the College, 8th Jan'y. 65; Passed in Telugu, 9th Oct. 65; in Tamil, 9th Apl. 66; Asst. to the Collr. and Magt. of Ganjam, 4th May 66; Sub-Magt., *Ex-off.*, 21st July 66; Ag. Insp. of Schools, 1st Division, 19th Feb. 67 to 15th June 68; Full Powers of a Magt., 30th June 68; Exempted from passing the Examinations for Assts., 22nd Dec. 68; Ag. Junior Asst. Collr., Magt. and Agent, Ganjam, from 23rd June 68; Privilege leave, from 10th Oct. to 5th Dec. 68; On duty in the office of the Chief Secy. to Govt., 10th to 25th Dec. 68; *Parls. to Australia*, from 26th Dec. 68 to 3rd Dec. 69; Justice of the Peace, 12th Jan'y. 69; Asst. Ag. Head Asst. Collr. of Tinnevely, from 16th Dec. 69; Privilege leave for 1 month, from 17th Nov. 70; *Overstayed*, 17th and 18th Dec. 70; Ag. Head Asst., Tinnevely, up to 19th Jan'y. 71; *Parls. to Australia*, from 21st Jan'y. 71 to 20th Jan'y. 72 and without pay from 21st Jan'y. to 27th Feb.

72; Asst. Collr. and Magt., Chingleput, 25th Feb. 72; Ag. Asst. Commr., Nilgiri Hills, from 16th March 72; Ag. Commr., Nilgiris, from 7th to 19th June 72 and from 22nd Jan'y. to 6th Feb. 73; Priv. leave, from 31st Dec. 73 to 30th Jan'y. 74; Ag. Commr., Nilgiris, 3rd to 17th Feb. 74 and from 27th Jan'y. to 13th March 75; Asst. Commr., Nilgiris, 30th July 75 to 7th Feb. 76; Ag. Under Secy. to Govt., Rev. Dept., from 10th Feb. 76; Ag. Secy. to Govt., Rev. Dept., 13th March to 12th May 77; In charge of the office of the Under Secy. to Govt., Public Dept., in addition to his duties in the Rev. Dept., 5th July to 25th Sept. 77; On special duty, preparing the Annual Administration Report of the Madras Presidency for 1876-77, 1st Oct. 77 to 3rd Feb. 78; Ag. Under Secy. to Govt., Chief Secy.'s Dept., 4th Feb. 78; Priv. leave, 9th to 27th Nov. 78; Under Secy. to Govt., Pub. Dept., from 1st Oct. 79; Ag. Sub-Secy., Board of Rev., from 17th Feb. to 30th June 80; Fellow of the University of Madras, 31st March 80; Director of Public Instruction and Commr. for the U. C. S. Examinations, from 1st July 80; Member of the Local Self-Govt. Committee, 20th June 82; Privilege leave, from 3rd April to 2nd June 83; Privilege leave for 3 months, from 3rd May to 2nd Aug. 85; Left Madras, 26th Nov. 85; *Parls. to Euro.*, from 1st Dec. 85 to 26th March 87; Director of Public Instruction and Commr. for the U.C.S. Examinations, Madras, from 28th March 87.—19 years, 7 months, 11 days.

Literary Work.—Compiled the District Manual of Nilgiri, for which he was awarded an honorarium of Rs. 1,000, 6th Sept. 1880.

1864. WARE PLUMPTRE AUSTIN, —Joined the Service, 2nd Aug. 64; Student at the College, 28th Dec. 64; Passed in Telugu, 9th Oct. 65; in Tamil, 9th Apl. 66; Asst. to the Collr. and Magt. of Trichinopoly, 1st May to 22nd Oct. 66; Asst. to the Collr. and Magt. of Coimbatore, 3rd Nov. 66; Sub-Magt., 1st cl., 27th Aug. 67; Passed Lower Standard, 14th Dec. 67; Asst. Collr., Malabar, from 5th Jan'y. 68; Full Powers of a Magt., 13th Oct. 68; Passed Higher Standard, 10th Dec. 68; Justice of the Peace, 24th Aug. 69; Priv. leave, from 18th May to 1st July 70; Ag. Head Asst. Collr., Malabar, from 2nd Feb. to 7th June 71 and from 8th July 71 to 19th Sept. 71; Left Malabar, 28th Sept. 71; Ag. Head Asst. Collr., Coimbatore, from 20th Sept. to 15th Oct. 71; Asst. Collr., Malabar, 14th to 26th Oct. 71; Ag. Head Asst. Collr., Coimbatore, from 28th Oct. to 25th Nov. 71; Ag. Head Asst., Malabar, 4th Dec. 71 to 5th Jan'y. 72; Asst. Collr., Malabar, 6th Jan'y. to 13th Apl. 72; Ag. Head Asst., Trichinopoly, 18th Apl. 72; Ag. Collr., Trichinopoly, from 12th July to 1st Aug. 72; Left Trichinopoly, 5th March 73; Ag. Head Asst. Collr., Malabar, from 11th March to 2nd May 73; Ag. Sub-Collr., Malabar, 5th May to 22nd Oct. 73; Ag. Head Asst., from 30th Oct. to 13th Dec. 73, and from 19th Dec. 73 to 23rd March 74; Ag. Sub-Collr., Godavari, from 14th Apl. to 25th Dec. 74; Ag. Head Asst., 1st Jan'y. 75; Ag. Sub-Collr., 1st June to 4th July 75; Ag. Sub-Collr., North Arcot, 23rd July 75 to 14th Dec. 76; Ag. Head Asst. Collr., North Arcot, 23rd Dec. 76; Head Asst., South Canara, continuing to act in North Arcot, 15th Jan'y. 77; Ag. Sub-Collr., North Arcot, 23rd Feb. 77 to 23rd Sep. 78; Priv. leave, from 24th Sept. to 23rd Nov. 78; Ag. Sub-Collr. and Joint Magt., Tanjore, 6th Dec. 78; Ag. Collr., Magt. and Agent, Tanjore, from 15th Feb. to 4th March, from 27th July to 5th Aug. 79, and from 27th Jan'y. to 8th Feb. 80; Ag. Sub-Collr. and Joint Magt., Tanjore, from 11th to 25th Feb. 80 and from 2nd March 80 to 17th May 81; Priv. leave, from 16th Sept. to 13th Dec. 80; *Parls. to Europe on M. C.*, from 21st May 81 to 5th Jan'y. 83; To be Sub-Collector and Jt. Magt., Malabar, from 3rd March 82; Ag. Collr. and Magt., Malabar, from 19th to 22nd Jan'y. 83; Sub-Collr. and Joint Magt., Malabar, 2nd Feb. to 21st March 83; Left Tellicherry, 22nd March 83; Ag. Collr. and Magt., Kistna, from 30th March 83 to 8th July 84; Ag. Collr. and Magt. of the Dist., South Arcot, from 17th July to 23rd Sep. 84; Second Grade Dist. and Sessions Judge, North Malabar, continuing to act as First Grade Collr. from 1st Oct. 84; Second Grade Dist. and Sessions Judge, North Malabar and Ag. First Grade Judge, from 2nd Oct. 84; Privilege leave, from 5th Nov. to 25th Dec. 84; Dist. and Sessions Judge of North Malabar, 1st Jan'y. 85; *Special leave to Europe*, from 6th May to 2nd Nov. 85; Dist. and Sessions Judge, North Malabar, 10th Nov. 85 to 9th Sept. 86; Appointed to be Collr. and Magt. of the Dist., Kurnool, 20th Aug. 86; Ag. Collr. and Magt. of the Dist., Trichinopoly, from 16th Sept. 86; Collr. and Magt. of the Dist., Trichinopoly, 16th Nov. 86; Left Trichinopoly, 21st April 87; *Parls. to Euro.* for 1 year and 7 months, from 1st May 87.—20 years, 2 months, 20 days.

1864. HERBERT FREDERICK CLOGSTOUN, —Joined the Service, 30th July 64; Student at the College, 25th Nov. 64; Passed in Telugu, 9th Oct. 65;

in Tamil, 8th Jan. 66; Sub-Magt., 2nd Cl., 20th Jan. 66; Asst. to the Collr. and Magt. of Nellore, 13th Feb. to 20th July 66; Ag. Asst. to the Collr. and Magt., Madras Dist., on spl. duty in the Red Hills, 1st Aug. to 8th Oct. 66; Asst. to the Collr. and Magt. of the Dist., Nellore, 12th Oct. 66 to 11th Apr. 67; Ag. 1st Class Asst. Supt. of Police, Cuddapah, 22nd Apr. to 3rd Nov. 67; Passed Lower Standard, 6th Aug. 67; Ag. 1st Class Asst. Supt. of Police, Kistna, from 4th Dec. 67 to 10th Apr. 68; Asst. Collr. and Magt. of the Dist., Bellary, 10th May 68 to 4th Oct. 68; Full Powers of a Magt., 19th May 68; Passed Higher Standard, 1st July 68; Ag. Head Asst. to the Collr. of the Dist., Madras, from 11th Oct. 68 to 2nd Jan. 70; Asst. to the Collr. of the Dist., Madras, 2nd Jan. to 15th Apr. 70; Ag. Junior Asst. to the Collr., Magt. and Agent, Vizagapatam, 14th May to 27th Nov. 70; Asst. Collr., Magt. and Agent, Vizagapatam, 28th Nov. to 10th Dec. 70; Priv. leave, from 11th Dec. 70 to 3rd Feb. 71; Ag. Head Asst. to the Collr. of the Dist., Trichinopoly, from 17th Feb. 71 to 20th March 72; Justice of the Peace, 7th March 71; Examination leave for the High Profy. Test in Tamil, 1st to 7th Oct. 71; Ag. Depy. Director of Rev. Settl. Salem, 24th March 72, with the jurisdiction of a Sub-Collr. in Survey and Settl. cases, 21st May 72; Priv. leave, from 9th to 23rd June 72; Ag. Dy. Director of Rev. Settl., Coimbatore, with the jurisdiction of a Sub-Collr., 3rd Oct. 72; Priv. leave, from 8th Oct. 72 to 5th Jan. 76; On spl. duty in connection with the State Relief Works, Kārnool, 11th Dec. 76; Head Asst. to the Collr. and Magt., continuing to act as Dy. Director of Rev. Settl., Kārnool, 19th June 77 to 20th March 78; *Parlo. to Euro.*, from 9th April 78 to 6th Dec. 79 (*with full pay up to Rs. 600 for the first 6 months, for services during the famine*); *Overstayed Subsidiary leave*, 6th to 8th Jan. 80; Received the thanks of Govt. for famine services, 5th Oct. 81; Ag. Prinl. Asst. Collr. and Magt., and Agent to the Governor, Vizagapatam, 8th Jan. to 15th March 80; Jt. Sessions Judge in Rampa cases, 20th Jan. 80; An officer of the Financial Dept., 18th March 80; Asst. Acct. Genl., Madras, but Offg. Accountant Genl., Bengal, 22nd March to 6th April 80; Asst. Acct. Genl., Madras, attached to the Office of Accountant Genl., Bengal, 7th to 18th April 80; Offg. Accountant Genl., Bengal, from 20th Apr. 80; Asst. Acct. Genl., N. W. P., and Oudh but continuing to act as Acct. Genl., Bengal, 23rd July 80; Dy. Acct. Genl., Madras, in the 3rd cl., of the Finl. Dept., continuing to officiate as Acct. Genl., Bengal, from 8th Aug. to 5th Dec. 80; Left Calcutta, 6th Dec. 80; Priv. leave, from 6th to 13th Dec. 80; Deputy Accountant Genl., Madras, Offg. in the 2nd Cl. from 24th Dec. 80; Assumed charge as Dy. Acct. Genl., Madras, 6th Jan. 81; Offg. Accountant Genl. and Commr. of the Dept. of Issue of State Paper Currency, Madras in the 3rd Cl. from 21st Feb. 81; Offg. Accountant Genl. in the 2nd cl., from 18th April 81; Dy. Acct. Genl. in the 2nd cl., and continuing as Offg. Acct. Genl. and Commr. of the Dept. of Issue of State Paper Currency, Madras in the 2nd cl., from 1st Sept. 81; Member of the Board of Examiners, 29th June 82; Acct. Genl. and Commr. of the Dept. of Issue of State Paper Currency, Madras, 3rd cl., from 23rd July 82; Privilege leave, from 3rd May to 2nd Aug. 83; Censed to officiate as Accountant Genl., 2nd cl., from 23rd Jan. 84; Offg. Accountant Genl. in the 2nd cl., from 21st March to 27th Sept. 84; Priv. leave, from 6th Oct. to 5th Nov. 84; Offg. Accountant Genl. in the 2nd cl., from 24th Feb. 85; Priv. leave, from 10th May to 6th July 86; Offg. Accountant Genl., 1st cl., from 22nd May to 23rd July 86; Offg. Acct. Genl., 2nd cl., from 24th July 86; Offg. Accountant Genl., 1st cl., from 25th April 87; Left Madras, 1st Aug. 87; Offg. Comptroller and Auditor General and Head Comr. of Paper Currency, Calcutta, from 9th Aug. to 9th Nov. 87; Left Calcutta, 10th Nov. 87; Acct. General and Commr. of the Dept. of Issue of State Paper Currency, Madras, 3rd Class, from 22nd Nov. 87; Offg. as Acct. General, 1st Class, 10th Nov. 87.—21 years, 5 months, 5 days.

1864. JOHN LEE WARNEE, (Magdalen College, Oxford).—Joined the Service, 30th July 64; Student at the College, 7th Nov. 64; Passed in Telugu, 10th July 65; in Tamil, 26th Feb. 66; Asst. to the Collr. and Magt., Madras Dist., 20th Apr. 66; Ag. Cantonment Magt., St. Thomas' Mount, 25th Sept. to 18th Nov. 66; Passed Lower Standard, 6th Nov. 66; Sub-Magt., 1st cl., 30th Nov. 66; Full Powers of a Magt., 5th March 67; Asst. Collr., Madras, up to 5th March 67; Ag. Head Asst. to the Collr. and Magt. South Arcot, 10th March 67; Asst. Collr., North Arcot, 27th Apr. to 17th Aug. 67; Justice of the Peace, 19th July 67; Ag. Head Asst. Collr., North Arcot, 22nd Aug. to 1st Dec. 67; Asst. Collr., North Arcot, 12th Dec. 67; Passed Higher Standard, 14th Dec. 67; On special duty in North Arcot and Salem enquiring into the condition of the poorer classes

from 6th Jan. 68; Arbitrator for the settlement of the boundary between the Kalasri Zemindari and the Madras Dist. and Asst. to the Collr. of Madras, 22nd Sept. 68 to 24th March 69; Ag. Head Asst. Collr., Trichinopoly, from 28th March to 7th May 69; Ag. Cantonment Magt., Trichinopoly, in addition to his duties, from 31st March to 16th Apr. 69; Asst., Ag. Head Asst. to the Collr. of North Arcot, from 17th May 69; Ag. Sub-Collr., from 29th May 69; Ag. Head Asst., 16th June to 6th Oct. 69; Privilege leave, from 7th Oct. to 25th Nov. 69; Asst. Collr., South Canara, from 8th Dec. 69 to 24th Jan. 70; Ag. Senior Asst. Collr., Vizagapatam, from 7th Feb. 70; Asst. Ag. Senior Asst., Vizagapatam, 8th Nov. 70; Ag. Principal Asst., from 13th Feb. to 18th March 71; Privilege leave, from 19th March to 16th May 71; Ag. Senior Asst., Vizagapatam, up to 1st Dec. 71; Special Asst. Collr. and Magt., Madras, for the management of the Ramnad Estate, from 18th Dec. 71; Privilege leave, for 3 months, from 26th July 73; *Overstayed*, 26th and 27th Oct. 73; Privilege leave, from 2nd to 21st Oct. 74; Special Asst. Collr., Ramnad, up to 30th March 75; *Parlo. to Euro.*, from 20th Apr. 75 to 13th Dec. 75; Special Asst., Madras, 28th Dec. 75 to 6th March 78; To be Head Asst. Collr., Malabar, 19th Feb. 78, but Ag. Principal Asst. to the Collr. and Magt. and Agent, Vizagapatam, from 22nd March 78; Ag. Collr. and Magt. and Agent to the Governor, Vizagapatam, from 16th Apr. to 25th Sept. 79; Temporary Joint Sess. Judge within the jurisdiction of the Govt. Agent, Vizagapatam, 9th Oct. 79; Ag. Principal Asst., up to 8th Jan. 80; *Parlo. to Euro.*, from 24th Jan. 80 to 13th Dec. 81; Ag. Sub-Collr., and Jt. Magt., Cuddapah, 30th Dec. 81; Sub-Collr. and Jt. Magt., Chingleput, continuing to act in Cuddapah, 21st Jan. to 11th Apr. 82; Ag. Collr. and Magt., Nellore, 16th Apr. 82 to 2nd May 84; Privilege leave, from 3rd June to 13th July 83; Ag. Collr. of Sea Customs and of the Madras Dist. and Protector of Emigrants, from 5th to 21st May 84; Ag. Collr. and Magt. of the Dist., Tinnevely, from 26th May 84; *Sub pro tem*, from 1st July 84; Second Grade Dist. and Sessions Judge, Kistna, continuing to act as *Sub pro tem* First Grade Collr. and Magt. of the Dist., Tinnevely, from 1st Oct. 84; Second Grade Collr. and Magt. of the Dist., Tinnevely, 9th Dec. 84; *Sub pro tem* First Grade Collr., from 9th Dec. 84; Collr. and Magt. of the Dist., Tinnevely, 1st Jan. 85; Privilege leave, from 28th April to 30th June 85; Left Tinnevely, 7th May 86; *Special leave to Euro. on urgent private affairs*, from 7th May to 2nd Nov. 86; Collr. and Magt. of the Dist., Tinnevely, from 15th Nov. 86 to 9th Nov. 87; Collr. and Magt. of the Dist., Chingleput, from 18th Nov. 87.—19 years, 1 month, 11 days.

1864. LEONARD ROBERT BURROWS, B.A. (St. Catherine's College, Cambridge).—Joined the Service, 8th Aug. 64; Student at the College, 7th Nov. 64; Passed in Telugu, 10th Apr. 65; in Tamil, 8th Oct. 65; Asst. to the Collr. and Magt., Madras, 5th Dec. 65; Passed in Canarese for the Minor Reward, 18th May 66; Passed Lower Standard, 8th March 67; Full Powers of a Magt., 24th Apr. 67; Passed Higher Standard, 27th June 67; Privilege leave, from 1st Dec. 67 to 17th Jan. 68; Left Madras, 28rd Feb. 68; Ag. Head Asst. Collr., Tanjore, from 28th Feb. 68; Justice of the Peace, 17th July 68; Ag. Sub-Collr., Tanjore, from 27th July to 26th Aug. 69; Passed the High Profy. Test in Tamil, 10th Jan. 70; Asst. Collr., continuing to act as Head Asst., Tanjore, 8th Nov. 70; Privilege leave, from 1st Apr. to 30th June 71; Asst. Collr., Tanjore, 1st July 71; Ag. Head Asst., 5th July to 7th Oct. 71; Ag. Sub-Collr. and Joint Magt. of Tanjore, from 19th Oct. to 9th Nov. 71; Ag. Head Asst., Tanjore, 18th Nov. 71 to 9th Oct. 72; Passed in Tamil for Honors, 3rd July 72; *Parlo. to Euro. on M. C.*, from 13th Oct. 72 to 12th Oct. 74; *Overstayed*, 19th to 18th Oct. 74; Re-appointed as Asst. Collr., Tanjore, from 19th Oct. 74; Ag. Head Asst., Madras, 17th Nov. 74; Ag. Spl. Asst., Madras, from 2nd April to 29th May 75; Ag. President of the Municipal Commission, Madras, 2nd June 75; President of the Municipal Commission, Madras, 4th Oct. 75; *Parlo. to Euro.*, from 7th March 80 to 26th June 81; To be Head Asst. to the Collr. and Magt., Kistna, 23rd June 81; Ag. Collr. and Magt., Cuddapah, from 8th July 81; *Sub pro tem*, 16th Oct. to 4th Nov. 81; Sub-Collr. and Jt. Magt., Godavari, continuing to act as Collr., Cuddapah, 25th March to 25th Sept. 82; Privilege leave, from 26th Sept. to 3rd Nov. 82; To act as Dist. and Sess. Judge, Nellore, 12th Sept. 82; Ag. Collr. and Magt. of the Dist., Malabar, from 12th Nov. 82 to 18th Jan. 83; Ag. Collr. and Magt. of the Dist., Cuddapah, 31st Jan. 83; Privilege leave, from 16th July to 5th Aug. 83; Left Cuddapah, 16th Sept. 83; Ag. Collr. of Sea Customs and of the Madras Dist. and Protector of Emigrants, from 18th Sept. 83 to 31st Jan. 84; Ag. Collr. and Magt. of the Dist. and Adml. Sess. Judge, Nilgiris, from 9th Feb. 84; *Sub pro tem* Collr. and

Magt. of the Dist. and Additional Sessions Judge, Nilgiris, from 6th July 84; Collr. and Magt. and Additional Sessions Judge, Nilgiris, from 30th Sept. 84; Privilege leave, from 2nd Dec. 85 to 19th Feb. 86. — 19 years, 9 months, 28 days.

1864. EDWARD TURNER, (University College, London).—Joined the Service, 30th July 61; Student at the College, 20th Nov. 64; Passed in Telugu, 9th Oct. 65; in Tamil, 9th Apr. 66; Asst. to the Collr. and Magt. of Kurnool, 6th May to 20th July 66; *Sick leave, under the old rules, to Bangalore, from 26th July to 20th Sept. 66*; Asst. Collr., Kurnool, from 24th Sept. 66 to 20th June 70; Sub-Magt., 1st cl., 26th Mar. 67; Full Powers of a Magt., 8th May 68; Passed Lower Standard, 27th Aug. 68; Passed Higher Standard, 16th Dec. 68; Justice of the Peace, 12th Jan. 69; Ag. Head Asst. Collr., Bellary, from 27th June to 27th Aug. 70; Asst. Collr., Kurnool, 1st Sept. to 5th Nov. 70; Asst. Collr., Godavari, 24th Nov. 70 to 15th Feb. 71; Ag. Head Asst. to the Collr. and Magt. of Kurnool, from 27th Feb. 71; Ag. Collr., Kurnool, from 18th Oct. to 17th Nov. 71 and from 4th to 26th March 73; Privilege leave, from 6th Apr. to 7th June 72; Left Kurnool, 28th March 73; *Furlough to Eur., from 9th Apr. 73 to 26th Dec. 74*; Ag. Head Asst. Collr., Tinnevely, 20th Jan. to 5th July 75; Ag. Spl. Asst. Collr. and Magt., Madura, (Ramnad Estate), 14th July 75; Ag. Head Asst., Madura, without prejudice to his duties as Ag. Special Asst., Madura, 28th July to 18th Oct. 76; On Spl. duty, Madura, 28th Dec. 76 to 8th Jan. 77; Temporary Special Asst. Collr., Madura, for State Relief operations, 9th Jan. 77 to 6th March 78; Privilege leave, from 6th May to 30th June 78; Special Asst., Ramnad, 7th March 78 to 1st Aug. 80; To be Head Asst. Collr., South Arcot, from 1st July 80; Ag. Sub-Collr. and Joint Magt., Tinnevely, from 4th Aug. 80 to 25th March 81; Ag. District and Sess. Judge, Madura, 28th March to 10th May 81; Ag. Sub-Collr., Tinnevely, 19th May to 20th June 81; Ag. Dist. and Sess. Judge, Tinnevely, from 21st June to 20th July 81; Ag. Sub-Collector, Tinnevely, 25th July 81; Privilege leave, from 11th Aug. to 10th Nov. 81; (Appointed as Ag. Sub-Collr., Cuddapah, while on privilege leave, 18th Aug. 81); Received the thanks of Govt. for Famine services, 5th Oct. 81; Ag. Dist. and Sess. Judge, Madura, 17th Nov. 81 to 27th Jan. 82; Ag. Sub-Collr. and Jt. Magt., Coimbatore, 4th Feb. to 1st March 82; Ag. Sub-Collr., Tinnevely, 4th March 82; Sub-Collr. and Joint Magt., Madura, continuing to act in Tinnevely, 14th Apr. to 1st June 82; Ag. Dist. and Sess. Judge, South Malabar, from 11th June to 3rd Dec. 82; Ag. Dist. and Sess. Judge, Madura, 7th Dec. 82 to 10th April 84, and from 26th Apr. to 17th Sept. 84; *Furlough to Eur., from 25th Sept. 84 to 28th Dec. 85*; Appointed (while on furlough) as Second Grade Collr. and Magt. of the District, Cuddapah, 1st Jan. 85; Appointed (while on furlough) as Second Grade Dist. and Sessions Judge, Cuddapah, 24th Feb. 85; To be Dist. and Sessions Judge, Cuddapah, from 4th Dec. 85; Ag. Collr. and Magt. of the Dist., Madura, 4th Jan. 86; Collr. and Magt. of the Dist., Madura, 5th Jan. 86. — 19 years, 11 months, 23 days.

1864. EDWARD GIBSON, —Joined the Service, 30th July 64; Student at the College, 25th Nov. 64; Passed in Telugu, 9th Oct. 65; in Tamil, 8th Jan. 66; Sub-Magt., 2nd cl., 26th Jan. 66; Asst. to the Collr. and Magt., Cuddapah, 6th Feb. 66; Ag. Asst. to the Collr. and Magt. of North Arcot, 2nd Aug. 66; Justice of the Peace, 12th Jan. 67; Asst. to the Collr. and Magt. of North Arcot, 1st March 67; Passed Lower Standard, 8th March 67; Sub-Magt., 1st cl., 19th March 67; Full Powers of a Magt., 1st Oct. 67; On special duty in North Arcot, enquiring into the condition of the poorer classes, 2nd Jan. 68; Passed Higher Standard, 14th Dec. 67; Ag. Head Asst. Collr. of Bellary, from 24th July 69; Ag. Sub-Collr., Bellary, from 15th Apr. to 26th May 70; Privilege leave for 3 months, from 27th May 70; *Overstayed, 27th Aug. 70*; Asst., continuing to act as Head Asst. Collr. of Bellary, 8th Nov. 70; Ag. Sub-Collr., 10th to 29th July 72; Left Bellary, 4th Dec. 72; Ag. Head Asst., South Canara, from 11th Jan. 73; Privilege leave for 3 months, from 27th May 74; *Overstayed, 27th Aug. to 16th Sept. 74*; Re-appointed as Asst., Ag. Head Asst., South Canara, from 17th Sept. 74; Ag. Collr., South Canara, from 18th Sept. to 14th Oct. 74, and from 12th Oct. 75 to 9th Jan. 76; Ag. Head Asst., up to 7th Feb. 76; Ag. Sub-Secy., Board of Rev., from 18th Feb. to 3rd Nov. 76; Special Asst. Collr., on Famine duty, Kurnool, 18th Nov. 76 to 20th Mar. 78; Appointed as Head Asst., North Arcot, 19th March 78; *Furlough to Eur., from 8th Apr. 78 to 12th Dec. 79, (with full pay up to Rs. 600 for the first 6 months for services during the Famine)*; Ag. Head Asst. Collr., Tanjore, 13th Jan. 80; Ag. Sub-Collr., from 28th Jan. to 10th Feb. 80; Ag. Under Secy. to Govt., Chief Secy.'s Dept., 18th Feb. to 8th July 80;

Ag. Sub-Secy., Board of Rev., 16th July 80; On special duty in Madras, from 27th Nov. to 11th Dec. 80; Private Secy. to His Grace the Duke of Buckingham and Chandos, from 12th to 20th Dec. 80; Received the thanks of Govt. for Famine services, 5th Oct. 81; Re-appointed as Head Asst., North Arcot, and Ag. Sub-Secy., Board of Rev., from 22nd Dec. 80; Ag. Secy., Board of Rev., from 31st March to 8th Nov. 81 and from 6th Apr. 82; Sub-Collr. and Jt. Magt., Nellore, continuing to act as Secy., Board of Rev., 12th June 82; Privilege leave, from 25th June to 23rd Sept. 83; Sub-Secretary to the Board of Rev., continuing to act as Secretary to the Board of Rev., from 20th Oct. 83; Secretary to the Board of Rev., *Sub pro tem*, 10th Dec. 83; Secretary to the Board of Rev., 8th Jan. 84; Privilege leave, from 17th Nov. to 24th Dec. 84; Left Madras, 4th Sept. 85; *Furlough to Eur., from 15th Sept. 85 to 29th August 86*; Ag. Collr., Dist. Magt. and Govt. Agent, Tanjore, from 8th Sept. 86; To be Dist. and Sessions Judge, Ganjam but to continue to act as Collr. and Magt. of the Dist., Tanjore, from 1st April 87. — 20 years, 4 months, 24 days.

THIRD CLASS OF 18 YEARS' STANDING.

1865. ARUNDEL TAGG ARUNDEL, B.A. (University College, London).—Joined the Service, 25th July 65; Student at the College, 18th Nov. 65; Passed in Telugu, 9th Apr. 66; in Tamil, 11th July 66; Asst. to the Collr. and Magt. of North Arcot, 5th Aug. 66; Sub-Magt., 2nd cl., 18th Sept. 66; 1st cl., 7th May 67; Passed Lower Standard, 14th Dec. 67; Ag. Head Asst. Collr., North Arcot, from 1st to 20th March 68; Asst. Collr., North Arcot, up to 29th June 68; Passed Higher Standard, 1st July 68; Justice of the Peace, 17th July 68; Asst. Collr., South Arcot, from 9th July to 30th Sept. 68; Asst. Collr., Tanjore, 12th Oct. 68; Privilege leave, from 22nd Nov. 69 to 21st Feb. 70; Ag. Head Asst. Collr. of Cuddapah, from 14th Apr. to 4th July 70; Asst. Collr., Tanjore, 7th July 70 to 31st Jan. 71; Ag. Head Asst. Collr., Tinnevely, from 8th Feb. 71 to 15th Sept. 72; Additional Sub-Collr., Tinnevely, from 16th Sept. 72; Privilege leave, from 17th March to 16th June 73 and from 8th Sept. to 17th Oct. 74; Left Tinnevely, 26th June 75; Private Secretary to the Governor the Honorable Sir William Robinson, from 1st July to 22nd Nov. 75; Additional Sub-Collr., Tinnevely, 23rd Nov. 75 to 21st April 76; *Furlough to Eur., from 23rd Apr. 76 to 18th Oct. 77*; Additional Sub-Collr., Tinnevely, 1st Nov. 77 to 10th Apr. 78; Head Asst. Collr., Kistna, but Ag. as Dy. Director, Revenue Settlement, 17th Apr. 78; Ag. Collr. and Magt., Coimbatore, from 23rd Sept. 79; Ag. Sub-Collr. and Jt. Magt., Coimbatore, from 12th Oct. 79 to 12th March 80; Ag. President of the Municipal Commission, Madras, 13th March 80. President of the Municipal Commission, 23rd June. 81; Priv. leave, from 16th Sept. to 15th Nov. 81; Fellow of the Madras University, 16th March 82; Priv. leave, from 2nd Sept. to 1st Nov. 83, and for 6 weeks from 9th Sept. to 20th Oct. 84; Princpl. Asst. to the Collr., Magt. and Govt. Agent to the Governor, Vizagapatam, but continuing as President of the Municipal Commission, Madras, from 1st Oct. 84; To be Second Grade Dist. and Sessions Judge, Kistna, 9th Dec. 84; Left Madras, 26th Dec. 84; Acting First Grade Collr. and Magt. of the Dist., South Canara, from 12th Jan. to 4th April 85; Ag. First Grade District and Sessions Judge, South Canara, from 12th April to 28th July 85; Left South Canara, 29th July 85; *Furlough to Eur., from 19th Aug. 85 to 5th Aug. 87*; To be Collr. and Magt. of the Dist., Kistna, 4th Dec. 85; Joined as Collr. and Magt. of the Dist., Kistna, 13th April. 87. — 28 years, 7 months, 23 days.

1865. WILLIAM JOSEPH HENRY LEFANE, B.A. (Barrister at Law, Trinity College, Dublin).—Joined the Service, 29th July 65; Student at the College, 28th Oct. 65; Passed in Telugu, 9th Apr. 66; in Tamil, 26th Sept. 66; Asst. to the Collr. and Magt. of Trichinopoly, 25th Oct. 66 to 3rd June 67; Sub-Magt., 2nd cl., 19th Oct. 67; Asst. to the Collr. and Magt. of Madura, 8th June 67 to 23rd July 69; Passed Lower Standard, 18th Feb. 68; Full Powers of a Magt., 10th March 68; Passed Higher Standard, 1st July 68 and the High Proficiency Test in Tamil, 5th April 69; Justice of the Peace, 4th Aug. 69; Ag. Head Asst. Collr. of Tinnevely, from 3rd Aug. to 29th Sept. 69; *Furlough to Eur., from 30th Sept. 69 to 19th March 72*; Out of employ; Asst. Collr. of Chingleput, from 12th Apr. to 17th May 72; Ag. Head Asst. Collr. of Salem, from 25th May 72; Ag. Sub-Collr., Salem, from 25th March to 3rd Apr. 73; Ag. Head Asst., Salem, up to 21st Apr. 74; Ag. Sub-Collr. and Jt. Magt., Chingleput, from 29th Apr. to 15th July 74; Ag. Head Asst., Salem, 26th July to 10th Aug. 74; Ag. Sub-Collr., South Arcot, from 23rd Aug. to 1st Oct. 74; Ag. Head Asst., Salem, 11th Oct. 74;

Ag. Sub-Collr., 8th Apl. to 8th June 75; Ag. Head Asst., 18th June 75 to 14th March 77; Examination leave, 18th June to 17th Aug. 75; Privilege leave, from 18th Aug. to 17th Nov. 75; Passed the Honours Test in Tamil, 5th July 75; Permitted to stay at Head Quarters for compiling the Salem Dist. Manual, 13th July 75; Ag. Sub-Collr., 19th March to 3rd June 77; Ag. Head Asst., 11th June 77; Head Asst., Tinnevely, continuing to act in Salem, 5th Feb. 78; Ag. Sub-Collr., Salem, 7th Aug. 78; Ag. Collr. and Magt., from 24th Dec. 78 to 8th Jan. 79; Ag. Sub-Collr., from 11th Jan. 79; Privilege leave for 3 months, from 5th Apl. 79; Ag. Collr., 1st to 11th Nov. 79; Ag. Sub-Collr., up to 28th Dec. 80; Ag. Head Asst., 7th Oct. 80 to 27th March 81; Ag. Sub-Collr., 5th Apl. 81 to 23rd Apr. 82; Ag. Collr. and Magt., Salem, 25th Apr. 82; Privilege leave, from 17th June to 16th Sept. 82; Sub-Collr. and Jt. Magt., Tanjore, continuing to act as Collr., Salem, 11th July to 16th Sept. 82; Ag. Second Grade Collr., 1st May 82, 13th to 16th 24th Jan. to 3rd July, and from 29th Aug. to 16th Sept. 82; Acting Dist. and Sessions Judge, Godavari, 30th Sept. to 10th Nov. 82; Acting Sub-Collr. and Joint Magt., North Arcot, from 26th Nov. 82 to 24th Feb. 83; Ag. Second Grade Dist. and Sessions Judge, Bellary, 5th March to 3rd April 83; Ag. First Grade Collr., 4th April 83; Left Bellary, 5th April 83; Ag. Sub-Collr. and Joint Magt., North Arcot, from 25th to 25th April 83; Ag. Collr. and Magt., Trichinopoly, from 5th May to 2nd June 83; Ag. Dist. and Sessions Judge, Karmool, from 11th June to 2nd Nov. 83; Ag. Dist. and Sessions Judge, Kistna, from 23rd Nov. 83; Ag. Second Grade Judge, from 23rd Nov. 83 to 11th and 17th Feb. 84; Privilege leave, from 5th Jan. to 19th March 85; *Overstayed*, 30th March 85; Second Grade Dist. and Sessions Judge, Kistna and Acting First Grade Judge, from 4th Dec. 85; Left Madhavaram, 16th Jan. 86; Second Grade Collr. and Magt. of the Dist., Cuddapah, and Acting First Grade Collr., from 29th Jan. 86; Left Cuddapah, 1st May 86; *Parto. to Eur.*, from 3rd May 86 to 7th Oct. 87; To be Collr. and Magt. of the Dist., Cuddapah, 1st May 86; To be Second Grade Collr., from 20th Aug. 86; To be First Grade Collr., from 12th Oct. 86; To be Second Grade Collr., from 1st April 87; Collr. and Magt. of the Dist., Cuddapah, from 18th Oct. to 8th Nov. 87; Ag. Collr. and Magt. of the Dist., North Arcot, from 19th Nov. 87.—18 years 3 months, 10 days.

Literary Work.—Prepared the Dist. Manual of Salem, for which he was awarded an honorarium of Rs. 1,000, 24th March 87.

1855. CHARLES DONALD MACLEANE, Nov. 1880, B.A. (Exeter College, Oxford).—Joined the Service, 20th July 65; Student at the College, 19th Dec. 65; Passed in Tamil, 6th Apr. 66; to Tanjore, 18th Aug. 66; Ag. Inspector of Schools, Sengai District, 17th Oct. 66 to 10th Jan. 67; Passed in Tamil, for the Major Award, 24th July 67; Asst. Collr., Madras District, 30th Dec. 67; On special duty for enquiring after the relief of the poorer classes in the Madras Dist., 2nd Jan. 68; Sub-Magt., 1st cl., 13th Apr. 68; Passed Lower Standard, 1st July 68; Ag. Cantonment Magt., Saint Thomas Mount, from 23rd Sept. to 15th Nov. 68; Passed the High Profy. Test in Tamil, 6th Oct. 68; Passed Higher Standard, 15th Dec. 68; Justice of the Peace, 12th Jan. 69; Asst. Collr., Madras, up to 20th Jan. 69; Asst. Collr., Chintamani, 2nd Feb. 69; Full Powers of a Magt., 9th Feb. 69; Passed the High Profy. Test in Canarese, 17th Jan. 70; Ag. Head Asst. Collr., Chintamani, 14th March to 23rd Apr. 70; Ag. Under-Secy. to Govt., Public Dept., Dept., from 4th May to 12th June 70; Asst. Collr., Coimbatore, 24th June 70; Passed the Honours Test in Canarese, 3rd Oct. 70; Ag. Under-Secy. to Govt., Rev. Dept., from 12th Jan. to 19th Feb. 71; Asst. Collr., Chingleput, 13th Feb. 71; Ag. Under-Secy. to Govt., Rev. Dept., 15th March to 11th Apr. 71; Asst. Collr., Chingleput, up to 14th May 71; *Parto. to Eur.*, from 15th May 71 to 15th May 74, *with allowance*, from 15th May to 7th June 75; Out of employ; Asst. Collr., Chingleput, Ag. Under-Secy. to Govt., Public Dept., and Ag. Canarese Translator to Govt., 11th June 75 to 18th Nov. 76; On special duty in preparing the Annual Administration Report of the Madras Presy., Ag. 1875-76, from 11th Nov. 76 to 10th Feb. 77; Temporary Additional Sub-Secy., Board of Rev., 21st Feb. 77; On special duty revising the Standing Orders of the Board of Rev., 1st Oct. 77; Ag. Sub-Collr. and Jt. Magt., Coimbatore, 1st Apr. 78; Priv. leave for 3 months, from 15th June 78; Appointed as Head Asst. Collr., North Arcot, 22nd Aug. 78; On special duty in preparing the Annual Administration Report for 1877-78, from 15th Sept. 78; Ag. Under-Secy. to Govt., Rev. Dept., 6th Jan. to 7th Apr. 79; Ag. Sub-Collr. and Jt. Magt., Salem, 11th Apr. 79; Ag. Collr. and Magt., Salem, from 7th June to 2nd July 79; Ag. Sub-Collr., up to 4th July 79; Ag. Sub-Collr. and Jt. Magt., South

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Arcot, from 7th to 31st July 79; Ag. Sub-Secy., Board of Rev., from 5th Aug. to 15th Sept. 79; *Parto. to Eur.*, from 15th Sept. 79 to 12th Dec. 80; Under-Secy. to Govt., Chief Secy.'s Dept., from 1st July 80; Joined, 16th Dec. 80; Fellow of the University of Madras, 18th March 81; Ag. Sub-Secy., Board of Rev., from 31st March to 8th Nov. 81; Canarese Translator to Govt., from 8th April 81; Magt., 1st cl., 1st Nov. 81; Ag. Collr. and Magt., Nellore, 11th Nov. to 10th Dec. 81; Under-Secy. to Govt., 27th Dec. 81 to 4th Apr. 82; Member of the Board of Examiners, 11th Jan. 82; Ag. Sub-Secy., Board of Revenue, 14th Apl. to 14th June 82; Ag. Collr. and Magt., Salem, from 17th June 82; Ag. Second Grade Collr., from 17th June to 5th Aug., 18th Aug. to 9th Oct., 19th Oct. to 5th Nov. 82 and from 18th Dec. 82 to 4th Jan. 83; Sub-Collr. and Joint Magt., Cuddapah, continuing to act as Collr. and Magt., Salem, 1st Jan. 83; Ag. Second Grade Collr., from 31st Jan. to 20th March, 25th to 27th, 28th June to 7th, 14th and 15th July, and 2nd to 14th Nov. 83; Privilege leave, from 5th Aug. to 30th Oct. 83; *Overstayed*, 31st Oct. to 1st Nov. 83; Ag. Collr. and Magt., Salem, up to 14th Nov. 83; Appointed to act as Sub-Collr. and Joint Magt., Salem, 20th Oct. 83. On special duty at Madras in connection with the preparation of the Madras "Manual of Administration," from 15th Nov. 83; Sub-Secy. to the Board of Rev., continuing on special duty, 10th Dec. 83; Sub-Secy. to the Board of Rev., continuing on special duty, 8th Jan. 84; Ag. Collr. of Sea Customs, and of the Madras Dist. and Protector of Emigrants, from 1st Feb. to 4th May 84; Ag. Second Grade Collr., 1st to 16th, 18th to 22nd Feb. and 3rd March to 18th April 84; Ag. Collr. and Magt. of the Dist., Chingleput, from 6th May to 25th Aug. 84; On special duty in connection with the preparation of the "Manual of the Official Administration of the Madras Presidency," from 26th Aug. 84; Canarese Translator to Government up to 25th April 85; Ag. Tamil Translator to Government, from 26th April to 15th Aug. 85; Canarese Translator to Govt., from 20th Aug. to 18th Sept. 85; On special duty as President in the Committee in connection with the Madhavaram Educational Endowment, from 26th Aug. 85; Tamil Translator to Govt., from 16th Sept. 85; Ag. Collr. and Magt. and Additional Sessions Judge, Nilgiris, without prejudice to his special duty, from 9th Dec. 85 to 19th Feb. 86; To be Second Grade Collr. and Magt. of the Dist., Anantapur, from 4th Feb. 86; Ag. First Grade Collr., from 4th Feb. 86; On special duty in connection with the General Record Dept. of the Govt. Secretariat for six months, from 20th Feb. 86; Also on special duty collecting information for the Finance Committee, 7th June 86; On special duty for completing a glossary which will form Vol. III of the Madras Manual of Administration, 20th Aug. 86 to 19th Feb. 87. Also in temporary charge of the Office of Canarese Translator to Govt. without allowances, from 20th Nov. 86 to 16th Apr. 87; Privilege leave, from 20th Feb. to 12th March 87; Ag. Collr. and Magt. of the Dist., Nellore, from 30th March 87; Collr. and Magt. of the Dist., Anantapur, but continuing to act as Collr. and Magt. of the Dist., Nellore, 30th Oct. 87.—19 years, 8 months, 20 days.

1867. EVANS CHARLES JOHNSON, (Trinity College, Dublin).—Joined the Service, 11th Oct. 67; Arrived, 29th Nov. 67; Asst. Collr. and Magt., Viragapatam, 9th Jan. 68; Passed Lower Standard, 1st July 68; Full Powers of a Magt., 15th Sept. 68; Passed Higher Standard, 16th Dec. 68; Ag. Princ. Asst. Collr., Viragapatam, from 17th Jan. to 6th Feb. 69; Justice of the Peace, 9th Nov. 69; Privilege leave for 2 months, from 28th March 70; *Overstayed*, 26th May to 4th June 70; Reappointed as Asst. to the Collr. and Magt. and Agent, Viragapatam, from 5th June 70; Ag. Princ. Asst. Collr., from 1st to 13th Feb. 71; Ag. Senior Asst. Collr., from 13th Feb. to 16th May 71, and from 2nd Dec. 71 to 6th Jan. 72; On duty in Viragapatam, up to 5th Apr. 72; Asst. Collr. of Kistna, 10th Apr. 72; Ag. Head Asst., Kistna, from 20th Apr. to 25th June 72; Left Kistna, 16th Sept. 72; Ag. Head Asst. Collr., Tinnevely, 20th Sept. 72 to 12th Apr. 73; Asst. Ag. Special Asst. to the Collr., Magt. and Agent, Viragapatam, from 24th Apr. 73; Privilege leave for 3 months, from 4th Aug. 73; *Overstayed*, 1st to 7th Nov. 73; Ag. Princ. Asst. Collr., 3rd Aug. 74; Ag. Special Asst., 25th Aug. 74 to 6th July 75; *Parto. to Eur.*, from 19th July 75 to 11th July 77; Ag. Head Asst. Collr., Madhavaram, 26th July 77 to 8th Feb. 78; Ag. Asst. Commr., Nilgiris, from 13th Feb. 78; Ag. Commr., Nilgiris, from 14th to 18th March 78; Ag. Asst. Commr., up to 27th June 78; Ag. Sub-Collr., Godavari, 11th July 78; Head Asst., Salem, continuing to act as Sub-Collr., Godavari, 30th Sept. 78; On special duty, Range Disturbances, without prejudice to his appt., 30th July 79; Privilege leave, from 13th July to 17th Sept. 80; Ag. Dist. and Sessions Judge,

Godavari, 10th Oct. to 14th Dec. 81; Ag. Sub-Collr., Godavari, up to 28th Feb. 82; *Furlo. to Eur.*, from 31st March 82 to 12th April 83; To be Sub-Collr. and Joint Magt., South Arcot, 1st Jan. 83; To act as Principal Asst. to the Collr., Dist. Magt., and Agent to the Governor, Vizagapatam, and Addl. Sessions Judge in the Agency Tracts of the above Dist., 18th Feb. 83; Ag. Collr., Dist. Magt., and Agent, Vizagapatam, from 23rd April to 31st May 83; Ag. Principal Asst. to the Collr., Dist. Magt., and Agent to the Governor, Vizagapatam, and Addl. Sess. Judge in the Agency Tracts of the above Dist., from 2nd June 83; Ag. Collr., Magt., and Agent to the Governor of Port St. George, Vizagapatam, from 29th June 83 to 27th April 84; Ag. Principal Asst. to the Collr., Dist. Magt., and Agent to the Governor, Vizagapatam, 26th April 84; Ag. Dist. and Sessions Judge, Vizagapatam, from 24th May 84 to 7th April 85; Left Vizagapatam, 8th April 85; Acting Collr. and Magt. of the Dist., Karnool, from 4th May 85; Privilege leave, from 17th March to 16th June 86; *Overstayed*, 17th June 86; Second Grade Collr. and Magt. of the Dist., Karnool, but Ag. First Grade Collr., from 18th May 86; Left Karnool, 26th July 86; Ag. Collr. and Magt. of the Dist., Chingleput, from 2nd Aug. 86; Sub-Collr. and Joint Magistrate, South Arcot, but continuing to act as Collr. and Magt. of the Dist., Chingleput, from 20th Aug. 86; Second Grade Dist. and Sessions Judge, Ganjam, and Ag. in First Grade, but continuing to act as Collr. and Magt. of the Dist., Chingleput, from 13th Oct. 86; To be Secretary to the Commissioners of Land Revenue, but to continue to act as Collr. and Magt. of the Dist., Chingleput, from 1st Apr. 87; Member of the Board of Examiners, 12th Apr. 87; To be Second Grade Collr. and Magt. of the Dist., Tinnevely, and Acting in First Grade, from 30th Oct. 87; To be Collr. and Magt. of the Dist., Tinnevely, 6th Nov. 87; Ceased to be Ag. Collr. and Magt. of the Dist., Chingleput, from 18th Nov. 87; Privilege leave for 1 month and 15 days, from 18th Nov. to Dec. 87; Ag. Dist. and Sessions Judge, South Arcot, Dec. 87.—17 years and 19 days.

1867. CHARLES LENNOX BRUCE CUMMING, B.A., LL.B.—Joined the Service, 14th Sept. 67; Arrived, 29th Nov. 67; Asst. Collr. and Magt., Godavari, 7th Jan. 68 to 23rd Feb. 69; Passed Lower Standard, 1st July 68; Sub-Magt., 1st cl., 20th Sept. 68; Passed Higher Standard, 16th Dec. 68; Full powers of a Magt., 26th Jan. 69; Asst. Collr., Kistna, 28th March 69; Justice of the Peace, 13th Apr. 69; Privilege leave, from 12th Apr. to 11th June 71; Ag. Head Asst. Collr., from 8th Sept. to 6th Oct. 71; Left Kistna, 21st Dec. 71; Asst. Collr., Karnool, 4th Jan. 72; Ag. Head Asst. Collr., Karnool, from 6th Apr. to 7th June 72; Privilege leave, from 8th Apr. to 12th June 73; Asst. Collr., Karnool, up to 1st July 73; Asst. Collr., Malabar, 18th July 73 to 18th Feb. 74; Asst. and Ag. Head Asst., North Arcot, 2nd March 74; Ag. Sub-Collr., North Arcot, from 10th to 15th Aug. 74, and from 31st Jan. to 8th Feb. 75; Privilege leave, from 11th Apr. to 7th June 75; Ag. Head Asst., North Arcot, up to 23rd Jan. 76; *Furlo. to Eur.*, from 6th Feb. 76 to 4th Nov. 78; Asst. Collr., Ag. Sub-Collr., and Joint Magt., Nellore, 8th Dec. 78 to 15th Aug. 79; *Furlo. to Eur.*, from 29th Aug. 79 to 25th Nov. 80; *Overstayed*, 25th Nov. to 1st Dec. 80; To be Special Asst. Collr. and Agent, Vizagapatam, from 18th Jan. 80; Re-appointed, from 7th Dec. 80; Ag. Head Asst. Collr., Nellore, 18th Dec. 80 to 5th Feb. 81; Ag. Sub-Collr. and Jt. Magt., Malabar, 26th Feb. 81; Ag. Collr. and Magt., 2nd Apr. to 1st July 81; Ag. Sub-Collr., 9th July 81; Ag. Collr. and Magt., Malabar, 20th Apr. to 23rd June 82; Ag. Second Grade Collr., from 20th April to 17th May and from 26th May to 23rd June 82; Ag. Sub-Collr., Malabar, up to 1st July 82; Ag. Dist. and Sess. Judge, Godavari, 14th July to 18th Sept. 82; Privilege leave, from 17th Sept. to 12th Nov. 82; Ag. Sub-Collr. and Joint Magt. and Principal Asst. to the Government Agent, Godavari, from 11th Nov. 82 to 16th Aug. 83; Asst. Sess. Judge in the Spl. Agent's Dist., Godavari, from 13th May to 10th Aug. 83; Ag. Dist. and Sess. Judge, Kistna, from 21st Aug. to 22nd Nov. 83; Ag. Second Grade Judge, from 25th Oct. to 22nd Nov. 83; To be Principal Asst. to the Collr., Magt., and Agent to the Governor, Ganjam, from 24th Nov. 83; Ag. Sub-Collr. and Joint Magt. and Priapl. Asst. to the Govt. Agent, Godavari, from 6th Dec. 83 to 30th Sept. 84; Privilege leave, from 5th May to 21st June 84; Ag. Dist. and Sessions Judge, Ganjam, from 5th Oct. to 3rd Dec. 84; *Furlo. to Euro. on H. C.*, from 7th Jan. 85 to 27th March 86; Ag. Dist. and Sessions Judge, Gadagah, from 7th April to 6th Oct. 86; Ag. Dist. and Sessions Judge, Ganjam, from 25th Oct. 86 to 18th Jan. 87; Ceased to retain a Ben on the appointment of Principal Asst. to the Collr., Magt., and Agent to the Governor, Ganjam, from

19th Jan. 87; Left Ganjam, 13th Jan. 87; *Furlo. to Euro. on H. C.* for 9 months and 11 days, from 10th Feb. to 20th Nov. 87, and extraordinary leave on medical certificate without allowances for 6 months, from 21st Nov. 87.—13 years, 11 months, 18 days.

1867. THOMAS WHELE, B.A., (Queen's University, Ireland).—Joined the Service, 8th Nov. 67; Arrived, 8th Dec. 67; Asst. Collr. and Magt., Coimbatore, 16th Jan. 68 to 1st Feb. 69; Passed Lower Standard, 1st July 68; Sub-Magt., 1st cl., 22nd Sept. 68; Asst. Collr., Madras, 2nd Feb. 69; Services placed at the disposal of the Public Works Commission, 13th March 69; Passed Higher Standard, 1st July 69; Deputy Regr., High Court, Appellate Side, from 14th Jan. 70; Privilege leave for 2 months, from 5th Apr. 70; *Overstayed*, 5th June 70; Passed the High Profy. Test in Sanscrit, 25th Feb. 70; The High Profy. Test in Tamil, 4th Oct. 70; Ag. Regr., High Court, Appellate Side, from 23rd June to 25th Oct. 71; Dy. Regr., up to 24th June 72; Justice of the Peace, 28th June 72; Asst. Ag. Head Asst. Collr. of Nellore, 26th June 72 to 17th Feb. 74; Ag. Regr., High Court, Appellate Side, 25th Feb. 74; Privilege leave, from 9th July to 8th Oct. 76; Passed the Honors' Test in Tamil, 31st May 77; Ag. Tamil Translator to Govt., 25th Sept. 78; Tamil Translator to Government, 28th Jan. 79; Privilege leave, from 13th Feb. to 30th Apr. 79; Ag. Regr., High Court, up to 10th Feb. 80; *Furlo. to Eur.*, from 11th Feb. 80 to 26th Sept. 81; Appointed (while on furlo.) as Head Asst. to the Collr. and Magt., Godavari, from 15th March 80; Ag. Regr., High Court, Appellate Side, 4th Oct. 81; Member of the Board of Examiners, 11th Jan. 82; Regr., High Court, Appellate Side, 4th Apr. 82 to 4th July 83; Ag. District and Sess. Judge, Coimbatore, from 8th July to 12th Oct. 83; Ag. Second Grade Judge, from 8th July to 4th and 6th to 20th Aug. 83; Privilege leave, from 13th Oct. to 14th Nov. 83; On special duty in connection with the re-organization of the Subordinate Judicial Service, from 23rd Nov. 83 to 24th Feb. 84; Ag. Dist. and Sess. Judge, North Tanjore, from 24th Feb. to 14th Sept. 84; Ag. Second Grade Judge, from 1st March to 28th April 84; Ag. Dist. and Sessions Judge, Madras, from 19th Sept. 84; Ceased to be Tamil Translator to Govt., from 5th Oct. 84; Ag. Second Grade Judge, from 26th Dec. 84 to 4th Jan. 85; Sub-Secretary to the Board of Revenue, but continuing to act as Dist. and Sessions Judge, Madras, from 4th Feb. 86; Privilege leave, from 10th Sept. to 22nd Oct. 86; To be Secretary to the Commr. of Salt, Adham and Separate Revenue, but continuing to act as Dist. and Sessions Judge, Madras, from 1st April 87; Second Grade Dist. and Sessions Judge, Madras, and Acting in First Grade, from 14th Oct. 87; Dist. and Sessions Judge, Madras, 19th Nov. 87.—18 years, 5 months, 7 days.

Literary Works.—Author of Law of Offences and Criminal Procedure (Criminal Ratings) as expounded by the High Court of Madras 1879 and 1882; The Civil Digest of Rules and Standing Orders of the High Court of Madras, 1883 and 1884.

1867. CHARLES ROUGH, B.A., (Trinity College, Dublin).—Joined the Service, 26th July 67; Arrived, 16th Dec. 67; Asst. Collr. and Magt., Salem, 7th Jan. 68; Passed Lower Standard, 16th Dec. 68; Sub-Magt., 1st cl., 6th Feb. 69; Passed Higher Standard, 1st July 69; Full Powers of a Magt., 4th Aug. 69; Justice of the Peace, 4th Aug. 69; Privilege leave, from 21st Sept. to 20th Oct. 69; Ag. Head Asst., Salem, from 31st Aug. to 9th Oct. 70; Left Salem, 12th Jan. 71; Asst. Collr. and Magt. of Chingleput, 16th Jan. to 29th Aug. 71; Privilege leave, from 17th May to 16th June 71; Asst. Collr. and Magt. of South Arcot, 2nd Sept. 71; Exam. leave for the High Profy. Test in Tamil, 25th Sept. to 24th Oct. 71; Ag. Sub-Collr., South Arcot, from 6th Nov. to 12th Dec. 71; Ag. Head Asst., 18th July to 14th Oct. 72, and from 28th June 73 to 15th Jan. 74; Exam. leave for the same Test, 11th Jan. to 9th Feb. 74; Ag. Head Asst., South Arcot, 10th Feb. to 9th Apr. 74; Privilege leave, from 10th Apr. to 5th July 74; Ag. Sub-Collr., Bellary, from 15th July to 4th Oct. 74; Ag. Head Asst., South Arcot, 10th Oct. 74; Ag. Sub-Collr., 1st Feb. to 6th March 75; Ag. Head Asst., 18th March to 5th June 75; *Furlo. to Eur.*, from 20th June 75 to 11th Nov. 77; Out of employ; Asst. Collr., Godavari, 5th Dec. 77; Ag. Head Asst. Collr., Godavari, 8th Dec. 77 to 12th Feb. 78; Ag. Sub-Collr. and Joint Magt., Kistna, 10th Feb. to 17th Oct. 78; Asst. Collr., Ag. Sub-Collr., Madras, 31st Oct. 78 to 30th Dec. 79; In charge of the Collr.'s Office, Madras, from 18th to 23rd June 79; Ag. Head Asst., Madras, 15th Dec. 79 to 31st March 80; To be Head Asst. Collr., Karnool, from 18th March 80, but Ag. Sub-Collr., Tinnevely, 2nd Apr. to 23rd June 80; Privilege leave, from 24th Apr. to 2nd July 80; Ag.

Sub-Collr. and Jt. Magt., Madura, 11th July 80; Ag. Collr. and Magt., Madura, from 13th March to 12th June 81; Privilege leave, from 18th to 26th June 81; Ag. Sub-Collr., Madura, 3th July 81 to 14th Sept. 83; Privilege leave from 8th May to 7th July 83; Ag. Second Grade Collr. and Magt. of the Dist., Cuddapah, from 22nd Sept. to 24 Oct. 83; Ag. Sub-Collr. and Joint Magt., Madura, 27th Oct. 83; To be Sub-Collr. and Jt. Magt., Cuddapah, Sub pro tem, 10th Dec. 83; Sub-Collr. and Jt. Magt., Cuddapah, continuing to act as Sub-Collr. and Joint Magt., Madura, 8th June 84; Forest Stn'l. Officer, Sub March 84; Sub-Collr. and Joint Magt., Cuddapah, continuing to act as Sub-Collr. and Joint Magt., Madura, from 1st Oct. 84; Privilege leave, from 29th Aug. to 26th Oct. 85; Ag. Collr. and Magt. of the Dist., Madras, from 11th Jan. to 4th Feb. 85; Left Madura, 5th Feb. 85; Ag. Collr. and Magt. of the Dist., North Arcot, from 12th Feb. to 31st March 85; Ag. Second Grade Collr., from 21st to 31st March 85; *Parlo to Eur.*, from 10th April 85 to 14th July 86; Ag. Collr. and Magt. of the Dist., Karnool, from 20th July 86; Second Grade Collr. and Magt. of the Dist., Karnool, and Acting in First Grade, from 6th Nov. 87; Collr. and Magt. of the Dist., Karnool, 4th Dec. 87;—16 years, 4 months, 11 days.

1868. HUBERT THOMAS KNOX. (*Barrister-at-Law*).—Joined the Service, 12th Aug. 68; Arrived, 4th Dec. 68; Asst. to the Collr. and Magt. of Salem, 15th Jan. 69; Passed Lower Standard, 1st July 70; Sub-Magt., 1st cl., 12th Aug. 70; Privilege leave, from 18th Dec. 70 to 18th Jan. 71; Full Powers of a Magt. and Justice of the Peace, 2nd May 71; Privilege leave, from 31st March to 28th Apr. 72; In charge of alien Collocation, from 18th to 21st March 74; Privilege leave, from 2nd to 30th Apr. 75; Left Salem, 2nd Feb. 73; Ag. Head Asst., North Arcot, from 3rd Sept. to 27th Nov. 73; Asst. Collr., Salem, 22nd Nov. 73 to 20th March 74; Asst. and Ag. Head Asst., Malabar, 21st March 74; Privilege leave, from 24th March to 31st May 75; Ag. Sub-Collr., Malabar, 23rd Oct. to 16th Nov. 75; Ag. Head Asst., up to 11th Feb. 76; Ag. Asst. Commr., Nilgiri Hills, 14th Feb. 76; Privilege leave, from 8th Sept. to 8th Nov. 77; Ag. Asst. Commr., up to 11th Feb. 78; *Parlo to Eur.*, from 24th Feb. 78 to 1st Feb. 80; Ag. Dy. Commr., South Arcot, Southern Div., from 2nd to 30th March 80; Ag. Principal Asst. Collr., Magt. and Agent, Vinnagapattam, 10th March 80; Jt. Sessions Judge, for trying Katty cases, 23rd March 80; Asst. Commr., Nilgiris, continuing to act as Principal Asst., Vinnagapattam, from 1st Oct. 79 to 8th Feb. 81; *Parlo to H. C. in and out of India for 1 year*, from 2nd Feb. 81 to 1st Feb. 82; and *Extraordinary leave* (with special subsistence allowance), from 9th Feb. 82 to 14th Dec. 83; Forfeited appointment, from 20th Aug. 81; Appointed to be Special Asst. to the Collr. Magt. and Agent to the Govt., Vinnagapattam, from 24th Nov. 83; Asst. to the Collr. and Dist. Magt. of Cuddalore, 15th Dec. 83 to 7th Jan. 84; Magt., 1st class, 8th Jan. 84; Ag. Sub-Collr. and Joint Magt., Cuddalore, from 10th Jan. to 17th Feb. 84; Special Asst. to the Collr., Magt. and Agent to the Govt., Vinnagapattam, 23rd March 84; Left Watala, 30th March 84; Ag. Dist. and Sess. Judge, Tanjore, from 29th April to 23rd Sep. 84; Ag. Second Grade Judge, 29th to 30th April, from 28th June to 5th July, and 21st and 22nd Aug. 84; To be Sub-Collr. and Joint Magt., Malabar, from 1st Oct. 84; Ag. Dist. and Sessions Judge, North Arcot, from 7th Oct. 84 to 28th Jan. 87; Ag. Second Grade Judge, 2nd Dec. 84 to 4th and 12th to 20th Jan. 87; 12th to 15th Feb. and 10th March to 9th April 86; Left Cuddalore, North Arcot, 20th Jan. 87; Special leave to *act as an ad hoc private official*, from 17th Feb. to 19th Aug. 87; On special duty as Commr. enquiring into the alleged misconduct of the Sholinghar Dist. Magt. with an acting allowance as Dist. Judge, from 23rd Sept. to 11th Oct. 87; To be Sub-Collr. and Joint Magt., North Arcot, 15th Sept. 87; Ag. Dist. and Sessions Judge, Trichinopoly, from 26th Oct. 87; Second Grade Dist. and Sessions Judge, Trichinopoly, and Acting in First Grade, from 10th Nov. 87;—12 years, 8 months, 27 days.

1868. HENRY RICHARD FARMER.—Joined the Service, 12th Aug. 68; Arrived 8th Dec. 68; Asst. to the Collr. and Magt. of Cuddalore, 8th Jan. 69 to 25th Apr. 70; Passed Lower Standard, 1st July 69; Passed Higher Standard, 18th Dec. 69; Asst. Collr., Bellary, from 3rd May 70; Full Powers of a Magt., 17th May 70; Justice of the Peace, 31st May 70; Ag. Head Asst., Bellary, from 20th May to 18th June 70; Exam. leave, 18th June to 18th Aug. 70; Passed the High Profcy. Test in Tamil, 4th July 70; Exam. leave, 13rd Dec. 70 to 11th Jan. 71; Passed the High Proficiency Test in Sanskrit, 5th Jan. 71; Asst. Collr. and Magt.

of Chingleput, from 12th Jan. 71 to 5th May 72; Exam. leave, 6th Jan. to 5th March 72; Passed Honors' Test in Sanskrit, 5th Jan. 72; Ag. Head Asst., Collr., North Arcot, from 10th May to 27th July 72; Ag. Sub-Collr., Chingleput, from 5th to 29th Aug. 72; Privilege leave for 3 months, from 30th Aug. 72; *Overseas*, 30th Nov. to 4th Dec. 72; Asst. Collr., Chingleput, 5th Dec. 72 to 5th May 73; Asst. Ag. Head Asst. Collr., Karnool, 19th May 73 to 20th May 77; Exam. leave for the High Profcy. Test in Telugu, from 4th to 27th Jan. and from 21st Sept. to 19th Oct. 75; Privilege leave, from 5th Apr. to 29th June 76; *Parlo to Eur.*, from 17th June 77 to 14th June 79; *Overseas*, 17th to 27th June 79; (*Draw full pay up to Rs. 300 for the first 6 months, for services during the absence*); Asst. Collr., Ag. Sub-Collr. and Jt. Magt., North Arcot, from 7th to 31st Jan. 79; Ag. Sub-Collr. and Jt. Magt., Chingleput, from 4th Aug. to 10th Nov. 79; Asst. Collr. and Magt., Chingleput, from 15th Nov. 79 to 5th May 80; Ag. Tamil Translator to Govt., from 11th Feb. 80 to 27th Sept. 81; To be Head Asst. Collr., Bellary, from 30th Apr. 80; Ag. Sub-Collr. and Jt. Magt., Chingleput, 8th May 80; Ag. Collr. and Magt., Chingleput, 4th May to 3rd June 81; Ag. Sub-Collr., 11th June 81; Head Asst. Collr., Anantapur, continuing to act as Sub-Collr., Chingleput, 5th Jan. to 16th Apr. 82; Privilege leave, from 17th Apr. to 14th July 82; On special duty completing the measure on Madras Act VIII of 1868, from 15th July 82 to 17th May 83; Ag. Sub-Collr. and Joint Magt., Cuddalore, from 29th May 83; Ag. Collr. and Magt. of Cuddalore, from 12th to 21st Sept. 83; Ag. Second Grade Collr., on the 21st Sept. 83; Sub-Collr. and Joint Magt., Cuddalore, from 1st Oct. 84 to 23rd July 85; Priv. leave for 3 months, from 27th March to 29th June 85; Left Madras, 24th July 85; Ag. Collr. and Magt. of the Dist., Trichinopoly, from 3rd Aug. 85 to 13th Sep. 85; Privilege leave, from 16th Sept. to 25th Oct. 86; To be Sub-Collr. and Joint Magt., South Arcot, 13th Oct. 86; Ag. Dist. and Sessions Judge, Karnool, from 19th Nov. 86; Second Grade Dist. and Sessions Judge, Karnool, and Acting in First Grade, from 4th Dec. 87;—17 years and 14 days.

1868. JAMES ACWORTH DAVIES. (*Barrister-at-Law*), (King's College, London).—Joined the Service, 12th Aug. 68; Arrived, 3rd Jan. 69; Sub-Magt., 2nd cl., 26th Jan. 69; Asst. to the Collr. and Magt. of Tinnevely, 2nd Feb. 69; Passed Lower Standard, 1st July 69; Justice of the Peace, 4th Aug. 69; Full Powers of a Magt., 31st Aug. 69; Passed Higher Standard, 18th Dec. 69; Full Powers of a Magt., 5th April 70; Ag. Head Asst. Collr., Tinnevely, from 17th Nov. to 18th Dec. 70 and from 20th Jan. to 7th Feb. 71; Left Tinnevely, 18th June 71; Asst. Collr., Madura, 1st July 71 to 2nd Feb. 72; Asst. Collr., Tanjore, from 13th to 28th Feb. 72; Priv. leave, from 29th Feb. to 28th May 72; Asst. Collr., Bellary, from 13th June 72; Exam. leave, for the High Profcy. Tests in Telugu and Tamil, 5th to 14th Oct. 72; Ag. Head Asst., Bellary, from 17th June 73 to 21st June 75; Priv. leave, from 4th July to 3rd Oct. 75; Asst. Ag. Head Asst. Collr., Tinnevely, 6th July 76 to 20th Aug. 78; *Parlo to Eur.*, from 23rd Aug. 78 to 3rd Dec. 79; Asst. and Ag. Head Asst. Collr., Magt. and Govt.'s Agent, Godevuri, 21st Dec. 79 to 13th March 80; Ag. Dy. Commr. of Salt Revenue, Southern Divn., 23rd March to 2nd Apr. 80; Asst. Secy. to Govt. in the Judicial and Legislative Depts., 5th April 80; Ag. Under Secy. to Govt., Chief Secy.'s Dept., 9th July to 15th Dec. 80; Asst. Secy. to Govt., from 17th Dec. 80; *Ag. leave to Eur.*, from 6th Jan. 81 to 1st July 81; Ag. Under Secy. to Govt., Chief Secy.'s Dept., 2nd July to 28th Dec. 81; Ag. Under Secy. to Govt., Rev. Dept., 28th Dec. 81 to 30th May 82; Member of the Bd. of Examiners, 11th Jan. 82; Ag. Dist. and Sess. Judge, South Canara, 3rd June 82; Ag. Second Grade Judge, from 1st Oct. to 11th Dec. 82; Under-Secy. to Govt., Rev. Dept., and continuing to act as District Judge, South Canara, from 31st Oct. to 11th Dec. 82; Ag. Sub-Secy. to the Board of Rev., from 5th Jan. 83; Ag. Secy. to the Board of Rev., from 25th June to 23rd Sept. 83; Ag. Sub-Secy. to the Board of Rev., 25th Sept. to 16th Oct. 83; Ag. Registrar, High Court, Appellate Side, from 17th Oct. 83 to 1st April 85; To be Sub-Collr. and Jt. Magt., Kistna, without prejudice to the appointment of Ag. Registrar, High Court, Appellate Side, from 14th July 84; Privilege leave for 3 months, from 8th April to 7th July 85; Ag. Dist. and Sess. Judge, Tanjore, from 14th July 85;—17 years, 2 months, 24 days.

1868. MATTHEW RICHARD WELD, B.A. (Trinity College, Dublin).—Joined the Service, 12th Aug. 68; Arrived, 21st Nov. 68; Asst. to the Collr. and Magt. of South Canara, 4th Jan. 69 to 15th Aug. 70; Passed Lower Standard, 18th Dec. 68; Sub-Magt., 1st cl., 1st March 70; Asst. Collr., Bellary, 23rd Aug. 70; In charge of Sub-Collr.'s Office, Bellary, from 3rd to 19th March 71; Passed

Higher Standard, 24th March 71; Full Powers of a Magt., 4th Apr. 71; Justice of the Peace, 9th May 71; Ag. Cantonment Magt., Bellary, in addition to his duties, 2nd to 18th May 71; Ag. Sub-Collr. and Jt. Magt., Bellary, from 27th Sept. to 15th Oct. 71; Priv. leave, from 28th Oct. to 20th Nov. 71; Left Bellary, 3rd May 72; Asst. Collr. of Tanjore, 9th May 72; Ag. Head Asst., Tanjore, from 21st Nov. to 11th Dec. 72; and from 8th June 73; Ag. Sub-Collr., Tanjore, 14th Sept. to 23rd Nov. 73, and from 23rd Apr. to 10th July 76, and from 24th Aug. to 7th Sept. 76; Under suspension, from 8th Sept. to 12th Oct. 76; *Parlo. to Eur.*, from 13th Oct. 76 to 11th July 77; Recalled from furla during the famine: Voyage to India, counting as service, from 12th July to 12th Aug. 77; Asst. Ag. Spl. Asst., Collr., Chingleput, for famine purposes, 15th Aug. 77; Ag. Sub-Collr., Chingleput, 5th July 78 to 24th July 79; Voyage to Eur., from 7th Aug. 79; Priv. leave in England, from 17th Sept. 79, and on furla, from 29th Nov. 79 to 27th May 81; Appointed as Senior Asst. to the Collr., Magt. and Agent, Vizagapatam, from 10th May 81; Ag. Sub-Collr. and Joint Magt., South Arcot, 6th June 81; Privilege leave from 16th April to 15th July 84; Sub-Collr. and Joint Magt., Salem, continuing to act as Sub-Collr. and Joint Magt., South Arcot, from 15th Aug. 84; Ag. Collr. and Magt. of the Dist., South Arcot, from 24th Sep. to 9th Oct. 84; Left South Arcot, 30th Dec. 84; Ag. Dist. and Sessions Judge, Kistna, from 5th Jan. to 29th March 85; Ag. Second Grade Judge, from 5th to 22nd Jan., and from 24th Jan., to 20th March 85; Ag. Collr. and Magt. of the Dist., Kistna, from 17th April 85 to 3rd Sept. 85; Ag. Second Grade Collr., from 18th to 27th April and from 14th to 23rd July 85; Left Kistna, 4th Sept. 85; *Parlo. to M. C. to Europe*, from 14th Sept. 85 to 7th Nov. 87; Ag. Dist. and Sessions Judge, Ganjam, from 1st Dec. 87.—15 years, 7 months, 4 days.

1968. ROBERT SEWELL, F.R.S., M.A.S.—Joined the Service, 12th Aug. 68; Arrived, 19th Dec. 68; Asst. to the Collr. and Magt. of North Arcot, 20th Jan. to 13th Mar. 69; *Stk. leave to Eur.*, from 21st March to 18th Nov. 69; Asst. Collr., North Arcot, 19th Dec. 69; Passed Lower Standard, 1st July 71; Sub-Magt., 1st cl., 21st Sept. 71; Passed Higher Standard, 16th Dec. 71; Full Powers of a Magt., 18th Feb. 72; Ag. Head Asst., North Arcot, from 22nd March to 4th May 72; Left North Arcot on privilege leave, from 25th March to 24th June 73; Asst. Collr., Godavari, 10th July 73; Justice of the Peace, 11th July 73; Ag. Head Asst., 21st March 74; Ag. Sub-Collr. and Joint Magt., 31st March 74; Ag. Head Asst., Godavari, 14th Apr. to 21st Dec. 74; Ag. Head Asst., Kistna, 15th Jan. 75; Ag. Sub-Collr., Kistna, from 4th Aug. 75 to 11th March 76; Ag. Head Asst., 11th March 76 to 7th July 77; Privilege leave, from 8th July to 7th Oct. 77; Ag. Special Asst., Trichinopoly, for famine purposes, 8th Oct. 77 to 18th Jan. 78; Ag. Head Asst., Kistna, 4th Feb. 78; Ag. Sub-Collr., Kistna, from 18th Oct. 78 to 12th Jan. 79; Ag. Head Asst., from 18th Jan. to 11th Apr. 79; *Parlo. to Eur.*, from 22nd Apr. 79 to 12th Dec. 80; Asst. Collr., Chingleput, 23rd Dec. 80 to 13th Jan. 81; On special duty in connection with the Archaeological Survey of the Madras Presidency, (on Rs. 1,300), from 20th Jan. 81; Special Asst. Collr., Malabar, continuing on Archaeological duty, from 1st June 81 to 11th June 82; Ag. Sub-Secy. to the Board of Revenue, 12th June 82 to 4th Jan. 83; On special duty at Madras, completing the MS. of the Archaeological Survey, from 5th Jan. to 19th April 83; Ag. Sub-Collr. and Joint Magt., Chingleput, from 25th April 83; Ag. Collr. and Magt. of the Dist., Chingleput, from 21st Aug. to 20th Sept. 83; Ag. Second Grade Collr., from 21st to 31st Aug., and from 18th to 20th Sept. 83; Ag. Sub-Collr. and Jt. Magt., Chingleput, 25th Sept. 83; Privilege leave, from 26th Sept. to 25th Dec. 83; Left Chingleput, 17th Apr. 84; Ag. Collr. and Magt. of the Dist., Kurnool, from 19th April to 6th June 84; Ag. Second Grade Collr., 19th April to 2nd and 5th to 16th May 84; Ag. Sub-Collr. and Joint Magt., Chingleput, 21st June to 12th July 84; To be Sub-pro. for Sub-Collr. and Jt. Magt., Tinnevely, 6th July 84; Ag. Dist. and Sessions Judge, Salem, from 14th July to 12th Aug. 84; Ag. Collr. and Magt. of the Dist., Bellary, from 23rd Aug. to 30th Sep. 84; Ag. Second Grade Collr., from 23rd to 25th Aug. 84; To be Sub-Collr. and Jt. Magt., Tinnevely, 30th Sept. 84; Ag. Sub-Collr. and Joint Magt., Chingleput, from 11th Oct. 84; Left Chingleput, 27th Jan. 85; Ag. Sub-Collr. and Joint Magt., Madura, from 5th Feb. to 30th April 85; Left Madura, 1st May 85; *Parlo. to Eur.*, from 8th May 85, and extension of furla, on M. C., from 25th July to 23rd Oct. 86; Fellow of the Royal Geographical Society and Member of the Council of the Royal Asiatic Society; Member of the Asiatic Society of Bengal; Ag. Collr. and Magt. of the Dist., Kistna, from 1st Nov. 86 to 12th Aug. 87; Fellow of the Madras Univer-

sity, 15th March 87; Left Kistna, 13th Aug. 87; Ag. Collr. and Magt. of the Dist., Salem, from 30th Aug. to 3rd Nov. 87; Ag. District and Sessions Judge, Cuddapah, from 7th Nov. 87.—15 years, 3 months, 7 days.

Literary Works.—Author of "Analytical History of India" in London in 1870; "A Report on the Amaravati Topp and Excavations on its site in 1877" was published by the order of the Secretary of State for India in 1880; "Chronological Tables for Southern India from the Sixth Century, A. D.," was published under orders of the Madras Govt. in 1881; Vol. I of "List of Antiquarian Remains in the Presidency of Madras" was published under orders of the Madras Govt. in 1882, being Vol. I of the Archaeological Survey Series of Southern India; "A Sketch of the Dynasties of Southern India" was published under orders of Govt. in 1883; Vol. II of "List of Antiquarian Remains," &c., containing Lists of Inscriptions, &c., was published under orders of Govt. in 1884 being Vol. II of the Archaeological Survey Series of Southern India; Author of several papers read before the Royal Asiatic Society and separately printed, including "Hsien Tsung's Dharmakara" in 1879; "Some new Discoveries in Southern India", 1884; "Early Buddhist Symbolism", 1886.

1869. HENRY MARTIN WINTERBOTHAM, (University of London).—Joined the Service, 30th Sept. 69; Arrived, 19th Nov. 69; Sub-Magt., 2nd cl., 7th Dec. 69; Asst. Collr. and Magt., Coimbatore, 23rd Dec. 69 to 4th June 70; Asst. Collr., Malabar, from 10th June 70; Passed Lower Standard, 1st July 70; Sub-Magt., 1st cl., 5th Aug. 70; Passed Higher Standard, 17th Dec. 70; Full Powers of a Magt. and Justice of the Peace, 14th Feb. 71; Examination leave, 17th March to 16th May 72; Passed the High Profy. Test in Malayalam, 11th Apr. 72; Ag. Head Asst., Collr., Malabar, from 12th Aug. 72 to 13th Feb. 73, and from 13th May to 29th Oct. 73; Privilege leave, from 30th March to 12th May 73, and from 16th Jan. to 5th March 75, and from 11th Nov. 75 to 10th Jan. 77; Ag. Special Asst., Malabar, 23rd Feb. 75; Ag. Malayalam Translator to Govt., 28th March to 23rd Dec. 77; Ag. Head Asst., Malabar, from 30th Nov. 77; Ag. Special Asst., 27th March to 20th June 78; *Parlo. to Eur.*, from 30th June 78 to 20th June 80; Ag. Prinl. Asst. to the Collr., Magt. and Agent, Ganjam, from 15th July to 26th Dec. 80; Ag. Senior Asst. Collr., Ganjam, 30th Dec. 80 to 8th Feb. 81; Ag. Prinl. Asst. Collr., Vizagapatam, 18th Feb. 81; Joint Sess. Judge in the Agency, 6th May 81; Ag. Collr., Magt. and Agent, Vizagapatam, 20th Apr. to 10th June 81; Head Asst. Collr., Trichinopoly, continuing to act as Prinl. Asst. Collr., Vizagapatam, from 2nd June 81; *Sub-pro. to*, 11th June to 31st July 81; Ag. Collr., Magt. and Agent, Vizagapatam, 15th June to 16th Sept. 82; Ag. Prinl. Asst. Collr., Vizagapatam, from 25th Sept. 82; Adml. Sessions Judge, Vizagapatam Agency, 1st Jan. 83; Ag. Collr., Magt. and Agent, Vizagapatam, from 4th to 22nd Apr. 83; Privilege leave, from 24th April to 23rd June 83; Ag. Sub-Secy. to the Board of Rev., from 25th June to 21st July 83; *Parlo. to Eur.*, on M. C., from 24th July 83 to 20th July 84; Ag. Sub-Collr. and Joint Magt., Tinnevely, from 1st Aug. 84; Sub-Collr. and Joint Magt., Madras, continuing to act as Sub-Collr. and Joint Magt., Tinnevely from 1st Jan. 85; Ag. Collr. and Magt. of the Dist., Tinnevely, from 28th April to 30th June 85; Ag. Second Grade Collr., from 28th April to 5th May, and from 29th to 29th June 85; Left Tuticorin, 24th July 85; Ag. Dist. and Sessions Judge, South Canara, from 1st Aug. to 10th Dec. 85; Ag. Second Grade Judge, from 1st to 14th Aug. and from 27th Aug. to 6th Oct. 85, and from 10th to 13th Nov. 85; Left South Canara, 20th Dec. 85; To act as Collr., Magt. and Govt. Agent, Godavari, 10th Nov. 85; Ag. District and Sessions Judge of South Malabar, from 4th Jan. to 22nd Feb. 86; To act as District and Sessions Judge, Cuddapah, 30th Jan. 86; Ag. Collr. and Magt. of the Dist., North Arcot, from 26th Feb. to 11th Apr. 86; Ag. Collr. and Magt. of the Dist., Malabar, from 16th Apr. to 1st Nov. 86; Appointed to act as Collr. and Magt. of the Dist., Cuddapah, 19th Oct. 86; Ag. Collr. and Magt. of the Dist., Bellary, from 2nd Dec. 86 to 18th Sep. 87; Sub-Collr. and Joint Magt., Madura, from 29th Sept. 87; Privilege leave, from 5th to Nov. 87; Ag. Collr. and Magt. of the Dist., Malabar, from 2nd Dec. 87.—15 years, 1 month, 23 days.

1869. GORDON THOMSON MACKENZIE, (Trinity College, Dublin).—Joined the Service, 30th Sept. 69; Arrived, 15th Nov. 69; Sub-Magt., 2nd cl., 7th Dec. 69; Asst. Collr. and Magt., Nellore, 6th Jan. 70 to 3rd Feb. 71; Sub-Magt., 1st cl., 5th Aug. 70; Passed Lower Standard, 17th Dec. 70; Asst. Collr., Cuddapah, 6th Feb. 71; Full Powers of a Magt., 25th Feb. 71; Justice of the Peace, 31st

May 71; Passed Higher Standard, 1st July 71; Ag. Head Asst., Cuddapah, from 21st Nov. to 20th Dec. 71; and from 2nd to 15th Feb. 72; Ag. Cuddapah on 1 month's priv. leave, from 13th March 72; Asst. Collr., Nellore, 15th Apr. 72; Ag. Head Asst., Nellore, 18th May to 25th June 72; and from 15th Feb. 74; Ag. Sub-Collr., Nellore, from 24th Apr. to 29th June 75; Ag. Head Asst., up to 11th July 75; Priv. leave, from 12th to 31st July 75; Asst. Collr., Calicut, 1st Aug. 75; Ag. Head Asst., Calicut, 15th Aug. 75; Priv. leave, from 9th March to 8th May 76; and from 3rd March to 28th Apr. 77; Ag. Sub-Collr., Calicut, 15th to 31st March 78; Ag. Head Asst., up to 5th Apr. 78; *Furlough to Eur.*, from 22nd Apr. 78 to 12th June 80; Ag. Senior Asst. Collr., Magt., and Agent, Vizagapatnam, 30th Jan. to 16th Oct. 80; Ag. Sub-Collr. and Jt. Magt., Kistna, 27th Oct. 80; Ag. Head Asst. Collr., Kistna, 25th Dec. 80; Ag. Sub-Collr., from 2nd Feb. 81; Asst. Commr., Nizamat, continuing to act as Sub-Collr., Kistna, 24th Aug. 81; Ag. Collr. and Magt., Kistna, 19th Sept. to 17th Oct. 81; Ag. Sub-Collr., 19th Oct. 81; Head Asst. Collr., Nizamat, continuing to act as Sub-Collr. and Jt. Magt., Kistna, 1st Feb. 82; Left Commr., 21st Feb. 82; Privilege leave, from 31st Feb. to 20th May 82; Ag. Sub-Collr. and Joint Magt., Tanjore, from 21st May to 1st July 83; Ag. Registrar, High Court, Appellate Side, from 5th July to 15th Oct. 83; Ag. Sub-Secy. to the Board of Revenue, from 17th Oct. 83 to 19th Nov. 84; Ag. Secretary to the Board of Revenue, from 17th Nov. to 21st Dec. 84; Ag. President of the Municipal Commission, Madras, from 26th Dec. 84; President of the Municipal Commission, Madras, 18th Jan. 85 to 20th March 86; Left Madras, 31st March 86; *Furlough to Eur.*, from 2nd April 86 to 21st Oct. 87; Appointed (while on furlough) to be Sub-Collr. and Joint Magt., Nellore, 30th Nov. 87; To be Sub-Collr. and Joint Magt., Tanjore, 25th Oct. 87; Ag. Dist. and Sessions Judge, Kistna, from 5th Nov. 87. — 14 years and 10 months.

Literary Work.—Compiled the Dist. Manual of Kistna, for which he was awarded an honorarium of Rs. 1,000, 7th August 83.

1869. WILLIAM ALEXANDER WILLOCK, B.A. (Trinity College, Dublin, and Sidney Sussex College, Cambridge).—Joined the Service, 30th Sept. 69; Arrived, 12th March 70; Asst. Collr. and Magt., Vizagapatnam, 29th Apr. to 5th Nov. 70; Asst. Collr., Chingleput, 10th Nov. 70 to 10th Jan. 71; Asst. Collr. and Magt. and Agent, Vizagapatnam, 23rd Jan. 71; Sub-Magt., 2nd cl., 7th March 71; Passed Lower Standard, 1st July 71; Full Powers of a Magt., 16th Jan. 72; Justice of the Peace, 1st March 72; Ag. Senior Asst., Vizagapatnam, from 4th May to 18th July 72; and from 27th July 72 to 7th Jan. 73; Passed Higher Standard, 21st Dec. 73; Ag. Senior Asst., Vizagapatnam, 17th to 20th Apr. 74; and from 12th May to 15th June 75; Ag. Special Asst. Collr., 4th Aug. 75; Ag. Senior Asst., 12th Aug. 75; Asst. Commr., 15th Sept. to 7th Nov. 75; Ag. Senior Asst., 11th Nov. 75; Ag. Prnt. Asst., 14th Apr. 74; Ag. Senior Asst., 15th May 74; Asst. Collr., 21st May to 27th June 74; Ag. Head Asst. Collr., Kistna, 3rd July to 17th Aug. 74; Ag. Senior Asst., Vizagapatnam, 21st Aug. 74 to 2nd Dec. 75; Privilege leave for 30 days, from 2nd Dec. 75; On special duty as Member of the Salt Commn. (with an extra allowance of Rs. 10 a day), from 10th Jan. to 23rd Sept. 76; Ag. Senior Asst. Collr., Vizagapatnam, 13th Oct. 76; Ag. Prnt. Asst., from 7th to 21st March 78; Ag. Senior Asst., 24th March 78 to 2nd March 79; Deputy Commr. of Salt Rev., Northern Divn., 5th March 79; In charge of Prnt. Asst. Collr., Divn., Vizagapatnam, and employed in supervising the distillation in and about Hish, in addition to his duties, from 24th May 79; Privilege leave, from 30th March to 20th June 80; Dy. Commr., Salt Rev., Cochin, up to 2nd July 81; *Furlough to Eur. on Medical Cert.*, from 3rd July 81 to 30th Oct. 82; Dy. Commr., Salt Rev., Northern Divn., Cochin, 1st Nov. 82; Ag. Commr. of Salt Rev., Madras, from 22nd Jan. to 3rd July 84; Dy. Commr. of Salt Rev., Northern Division, Vizagapatnam, 10th July 84; Privilege leave from 8th April to 26th June 85; *Ordained*, 27th June to 4th July 85; Exempted from loss of appointment, M. O. Dated 9th July 85, No. 1583, Public Mss.; Dy. Commr. of Salt Revenue, Northern Division, Vizagapatnam, 2nd July to 13th Oct. 85; Ag. Commr. of Salt and Abkari Revenue, from 19th Oct. to 30th Nov. 85; Dy. Commr. of Salt and Abkari Rev., Northern Divn., from 12th Dec. 85 to 3rd Aug. 86; Ag. Collr., Dist. Magt. and Agent to the Governor in Vizagapatnam, from 4th Jan. to 10th Feb. 86; Ag. Collr. and Magt. of the Dist., Bellary, from 20th Feb. to 14th May 86; Left Bellary, 30th May 86; *Special leave to Europe on urgent private affairs*, from 21st May to 20th Nov. 86; Ag. Commr. of Salt and Abkari Revenue, from 22nd Nov. 86 to 12th Feb. 87; Left Madras, 14th Feb. 87; Appointed to be Principal Asst. to the Collr., Magt.

and Agent to the Governor, Ganjam, 1st Feb. 87; Ag. Collr. and Magt. of the Dist., Coimbatore, from 2nd March 87; Left Coimbatore, 18th April 87; Ag. Collr. and Magt. of the Dist., Trichinopoly, from 21st April 87.—15 years, 10 months, 17 days.

1869. LEWIS MOORE, (Trinity College, Dublin).—Joined the Service, 30th Sept. 69; Arrived, 7th Nov. 69; Sub-Magt., 2nd cl., 7th Dec. 69; Asst. Collr. and Magt., Trichinopoly, 20th Dec. 69; Justice of the Peace, 7th March 71; Privilege leave for 1 month, from 17th March 71; *Overseas*, 17th Apr. 71; Passed Lower Standard, 1st July 71; Full Powers of a Magt., 7th Sept. 71; Ag. Head Asst. Collr., from 6th to 18th Apr. 72; and from 12th to 31st July 72; Passed Higher Standard, 18th June 72; Ag. Head Asst., Trichinopoly, from 4th May 73; Privilege leave, from 18th June to 16th July 74; Ag. Collr., Trichinopoly, from 18th to 20th July 74; Ag. Head Asst., 21st July 74; Asst. Collr., Trichinopoly, 23rd Nov. 74 to 19th March 75; Ag. Head Asst., Madras, from 8th Apr. to 11th Dec. 75; Privilege leave, from 1st to 30th June 75; Ag. Head Asst. Collr. and Magt., Trichinopoly, 13th Dec. 75; Privilege leave, from 7th June to 3rd Sept. 76; Ag. Collr. and Magt., Trichinopoly, from 20th to 30th Oct. 76; In charge of Commr. Magt.'s Office, Trichinopoly, from 16th May to 4th June 77; Privilege leave, from 5th Aug. to 4th Sept. 77; Ag. Collr. and Magt. of the Dist., Trichinopoly, from 1st to 25th June 78; Ag. Head Asst., Trichinopoly, up to 30th March 79; *Furlough to Eur.*, from 8th Apr. 79 to 3rd Apr. 81; Ag. Sub-Collr. and Joint Magt., Bellary, 5th Apr. 81; Head Asst. Collr., Tanjore, continuing to act as Sub-Collr., Bellary, 20th Oct. 81 to 4th Jan. 82; Ag. Sub-Collr. and Jt. Magt., Nellore, 17th Jan. 82; In charge of Collr.'s Office, Nellore, 14th to 18th April 82; Ag. Sub-Collr., Nellore, up to 12th June 82; Ag. Sub-Collr. and Joint Magt., Salem, 21st June 82 to 26th July 83; Privilege leave, from 16th May to 23rd July 83; *Overseas*, 24th and 25th July 83; Ag. Second Grade Collr. and Magt., Salem, from 5th Aug. to 1st Nov. 83; Ag. Sub-Collr. and Joint Magt., Salem, from 12th Nov. 83; Ag. Second Grade Collr. and Magt., Salem, from 12th Feb. to 2nd March 84; Ag. Sub-Collr. and Joint Magt., Salem, from 5th March to 16th April 84; *Furlough to Eur.*, from 25th April 84 to 31st May 85; To be Sub-Collr. and Joint Magt., North Arcot, 18th Dec. 84; Joined as Sub-Collr. and Joint Magt., North Arcot, from 6th June 85; Left Vellore, 18th June 85; Ag. Sub-Collr. and Joint Magt., Coimbatore, 19th June to 26th July 85; Ag. Second Grade Dist. and Sessions Judge, North Malabar, from 29th July to 9th Nov. 85; Ag. Collr. and Magt. of the Dist., North Arcot, from 23rd Nov. 85 to 19th Feb. 86; Left North Arcot, 20th Feb. 86; *Special leave to Europe on very urgent private affairs*, from 5th March to 29th Aug. 86; Ag. Dist. and Sessions Judge, Madras, from 10th Sept. to 22nd Oct. 86; Ag. Sub-Collr. and Joint Magt., Madras, from 1st Nov. to 3rd Dec. 86; Ag. Dist. and Sessions Judge, Cuddapah, from 5th Dec. 86; Ag. Dist. and Sessions Judge, South Arcot, from 19th June 87; To be Sub-Collr. and Joint Magt., Malabar, but continuing to act as Dist. and Sessions Judge, South Arcot, 18th Sep. 87; Ceased to be Acting District and Sessions Judge, South Arcot, from 19th Nov. 87; Ag. Dist. and Sessions Judge, South Malabar, from 22nd Nov. 87.—14 years, 6 months, 22 days.

Literary Work.—Compiled the District Manual of Trichinopoly, for which he was awarded an honorarium of Rs. 1,000, 14th March 79.

1869. FREDERICK AUGUSTUS NICHOLSON, (Lincoln College, Oxford).—Joined the Service, 30th Sept. 69; Arrived, 4th Dec. 69; Asst. Collr. and Magt., Tanjore, from 16th Jan. 70; Passed Lower Standard, 17th Dec. 70; Sub-Magt., 1st cl., 14th March 71; Ag. Head Asst. to the Collr. and Magt. of Tanjore, from 8th Oct. to 17th Nov. 71; Full Powers of a Magt., 27th Oct. 71; Passed Higher Standard, 16th Dec. 71; Left Tanjore, 3rd Feb. 72; Asst. Collr., Madras, 10th Feb. 72; Justice of the Peace, 28th Feb. 72; Ag. Head Asst., Madras, from 17th Aug. to 17th Sept. 72; Privilege leave, from 2nd to 22nd Dec. 72; Exam. leave for the High Profy. Test in Tamil, 20th June to 19th July 73; Ag. Head Asst., Madras, 17th Jan. to 16th Nov. 74; Privilege leave, from 16th June to 25th July 74; Appointed as Asst. Collr., Kurnool, 28th Oct. 74; Subsidiary leave, from 6th Dec. 74; *Furlough to Eur.*, from 5th Jan. to 24th Dec. 75; Asst. and Ag. Hd. Asst., Madras, 21st Jan. 76; Ag. Sub-Collr. and Joint Magt., Madras, from 22nd July to 14th Oct. 76; Ag. Head Asst., 19th Oct. 76 to 14th July 78; Privilege leave, from 17th to 24th Aug. 77; and from 15th July to 24th Sept. 78; Ag. Head Asst., Salem, 4th Oct. 78 to 3rd March 79; Ag. Sub-Collr. and Joint Magt., Coimbatore, from 10th March to 22nd Sept. 79; Ag. Head Asst. Collr.

Coimbatore, 23rd Sept. to 19th Dec. 79; On special duty with the selection of Forest Reserves, 8th Nov. 79; Asst. and Ag. Head Asst. Collr. and Magt., Salem, 6th Jan. to 14th March 80; Ag. Sub-Collr., Coimbatore, 16th March to 20th Apr. 80; Ag. Collr. and Magt., Coimbatore, 7th May to 5th Aug. 80; Ag. Sub-Collr., 19th Aug. to 30th Nov. 80; Privilege leave, from 1st to 20th Dec. 80; Ag. Head Asst. Collr., Coimbatore, 24th Dec. 80; Ag. Sub-Collr., from 1st Feb. 81; Sub-sec. Asst. to 15th Aug. 81; Ag. Collr., Coimbatore, 15th Aug. to 4th Oct. 81; Ag. Sub-Collr., up to 3rd Feb. 82; Ag. Head Asst. Collr., Coimbatore, 12th to 28th Feb. 82; To be Head Asst. Collr., Bellary, continuing to act in Coimbatore, 25th Feb. 82; Ag. Sub-Collr., Coimbatore, 1st March 82; Privilege leave, from 20th Apr. to 19th July 82; Head Asst. Collr. and Ag. Sub-Collr. and Jt. Magt., Coimbatore, from 1st June 82; Ag. Collr. and Coimbatore, from 27th March to 5th June 83; Ag. Second Grade Collr., from 27th March to 4th April 83; Ag. Sub-Collr. and Joint Magt., Coimbatore, from 14th June to 20th July 83; Ag. Sub-Secy. to the Board of Rev. Madras, from 22nd July to 24th Sept. 83; Ag. Sub-Collr. and Joint Magt., Coimbatore, from 4th Oct. 83 to 10th April 84; Privilege leave, from 10th Jan. to 27th Feb. 84; Furlough to Eur. on M. C., from 25th April 84 to 23rd July 85; To be Principal Asst. to the Collr., Magt. and Asst. Vinnaguram, 3rd Feb. 85; Ag. Sub-Collr. and Joint Magt., Coimbatore, from 1st Aug. to 2nd Sept. 85; Ag. Secy. to the Board of Revenue, from 4th Sept. to 28th Nov. 85; Left Madras, 29th Nov. 85; Ag. Collr. and Magt. of the Dist., Annamapur, from 11th Dec. 85; Ag. Second Grade Collr., from 26th Feb. to 16th March 86; Privilege leave, from 21st Aug. to 26th Oct. 87.—15 years, 10 months, 13 days.

Literary Work.—Compiled the Dis. Manual of Coimbatore, for which he was awarded an honorarium of Rs. 1000, 31st Oct. 87.

FOURTH CLASS OF 12 YEARS' STANDING.

1870. CHARLES FALKNER MACARTHY, (Benson College, Oxford).—Joined the Bombay Civil Service, 22nd Aug. 70; Arrived, 21st Nov. 70; Superintendent Asst. Collr., Ahmedabad, 22nd Apr. 71; Passed Lower Standard, 17th July 71; Higher Standard, 29th Aug. 72; Performed the duties of City Surveyor in addition to his own, from 1st Sep. to 10th Nov. 72; Left Ahmedabad for the Madras Presidency, 14th Nov. 72; Asst. Collr. and Magt., Kistna, 12th Dec. 72; Ag. Head Asst., from 15th March to 2nd Apr. 73, and from 22nd July to 6th Oct. 73; Asst. Collr., Kistna, up to 3rd June 74; Justice of the Peace, 10th July 74; Furlough to Eur., from 4th June 74 to 28th Oct. 75; Asst. Collr. and Magt., Vinnaguram, 27th Nov. 75; Ag. Senior Asst. Collr., 3rd Dec. 75 to 12th Oct. 76; Left Vinnaguram, 6th Dec. 76; Ag. Special Asst. Collr. and Magt., Gudavari, for famine duties, 18th Dec. 76 to 1st Aug. 77; Magt., 1st cl., 18th March 77; Spec. leave, from 17th Aug. to 25th Dec. 77; Furlough to Eur., up to Rs. 300 for services during the famine; Asst. Collr., Vinnaguram, 14th Jan. to 20th March 78; Ag. Special Asst. Collr., Gudavari, 25th March 78; Awarded Rs. 1,200 for passing special Test in Urdu, 14th Apr. 79; Asst. Collr., Ag. Special Asst. in Ganjam, 2nd Dec. 79; Special Asst. Collr., Magt. and Asst. Ganjam, 6th Apr. 80; Privilege leave, from 19th Sept. to 27th Oct. 80; Awarded Rs. 500 for passing in the Khond language, 23rd Feb. 81; Ag. Principal Asst. Collr., Magt. and Asst. Ganjam, from 27th June 81; Looked after the duties of Govt. for famine services, 5th Oct. 81; Transferred permanently to the Madras Civil Service by the Secy. of State, 12th Aug. 82; Privilege leave, from 6th Sept. to 23rd Oct. 82; On Sp. duty, settling the boundary of the Madras Civil Agency, from 2nd Nov. to 18th Dec. 82; Advt. Sessions Judge, Ganjam Agency, 1st Jan. 83; Ag. Collr., Dist. Magt. and Asst., Ganjam, from 16th to 25th Mar. 83; Left Ganjam, 20th Mar. 83; Services placed temporarily at the disposal of the Govt. of India, Post Dept., for employment in the Postal Dept., 12th Mar. 84; Offg. Post Master General, Madras, from 11th April to 16th Dec. 84; Services resumed at the disposal of the Govt. of Port St. George with effect from 15th Dec. 84; Privilege leave, from 4th Jan. to 5th Feb. 84; Advt. Sessions Judge, in the Vinnaguram Agency, 22nd Aug. 84; Ag. Principal Asst. to the Collr., Dist. Magt. and Asst. to the Govt. of Port St. George, Vinnaguram, from 9th Feb. to 26th April 84; Ag. Sub-Collr. and Joint Magt., Coimbatore, from 9th to 27th May 84; Ag. Collr. of the Customs and of the Madras Dist. and Protector of Emigrants, from 28th May to 10th Aug. 84; Ag. Second Grade Collector, from 9th to 15th June to 10th July, 18th and 19th, 21st to 31st July, and from 7th to 20th Aug. 84; Ag. Collr. and Magt. of the Dist., Chingleput, from 26th

Aug. to 10th Nov. 84; Ag. Second Grade Collr., from 26th Aug. to 17th Sep. 84; Ag. Sub-Secy. to the Board of Rev. Madras, from 17th Nov. 84; Sub-Collr. and Joint Magt., Chingleput, but continuing to act as Sub-Secy. to the Board of Rev. from 11th Feb. 84; Privilege leave, from 31st Aug. to 30th Nov. 85; Overstayed furlough time, from 2nd to 4th Dec. 85; Ag. Secretary to the Board of Revenue, from 5th Dec. 85 to 13th May 86; Ag. Collr. of the Customs and of the Madras Dist. and Protector of Emigrants, Madras, from 14th May to 13th Aug. 86; Ag. President of the Municipal Commission, Madras, from 16th Aug. to 4th Nov. 86; Special leave in India on private affairs, from 5th Nov. 86 to 2nd May 87; Ag. Collr. and Magt. of the Dist., North Arcot, from 12th May to 11th Aug. 87; Ag. Collr. and Magt. of the Dist., Annamapur, from 26th Aug. to 26th Oct. 87; Ag. Collr. and Magt. of the Dist., Tinnevely, from 12th Nov. 87.—14 years, 10 months, 4 days.

1870. WALTER GREGORY UNDERWOOD. —Joined the Service, 9th August 70; Arrived, 17th Sept. 70; Asst. to the Collr. and Magt., Coimbatore, 15th Oct. 70 to 7th Sept. 72; Sub-Magt., 1st cl., 13th Dec. 70; Passed Lower Standard, 15th Dec. 71; Sub-Magt., 1st cl., 30th Jan. 72; Asst. Collr., Malabar, from 10th Sept. 72; Privilege leave, from 15th to 28th Oct. 72; In charge of the Wynad Taluk, (with an add. allowance of Rs. 150), 4th Jan. to 8th March 73; Asst. Malabar, up to 15th June 73; Asst. Collr., Coimbatore, 25th June 73; Ag. Head Asst., Coimbatore, from 25th July to 3rd Sept. 73, and from 27th Dec. 73 to 25th Feb. 74, and from 7th March to 22nd Oct. 74; Justice of the Peace, 8th Aug. 73; Passed Higher Standard, 1st July 74; Left Coimbatore, 11th Jan. 75; Asst. Collr., Malabar, 16th Jan. 75; Ag. Spl. Asst. Collr., Malabar, from 23rd Feb. to 5th March 75; Ag. Head Asst., Malabar, 25th March to 23rd May 75; Asst. Collr., Malabar, up to 25th June 75; Ag. Head Asst. Collr., Coimbatore, 30th June to 9th July 75; Ag. Head Asst., Nellore, 23rd July 75; Ag. Collr. and Magt., Nellore, (1 day), 4th Oct. 75; Ag. Sub-Collr., Nellore, 15th Oct. 75; Ag. Head Asst., 15th Dec. 75 to 23rd May 77; Privilege leave, from 15th Aug. to 1st Sept. 77; Furlough to Eur., from 3rd June 77 to 23rd Jan. 78 (with full pay up to Rs. 300 for the first 6 months for services during the famine); Ag. H.C. Asst., Malabar, 6th Feb. 78; Ag. Spl. Asst. to the Collr. and Magt. of Malabar, 23rd Sept. 78; Ag. Sub-Collr. and Joint Magt., Malabar, from 11th May to 10th June 79, and from 27th Aug. to 19th Sept. 79; Ag. Spl. Asst., Malabar, 1st Oct. 79 to 4th May 80; Ag. Sub-Collr. and Jt. Magt., Bellary, 5th May to 5th Sept. 80; Ag. Sub-Collr. and Jt. Magt., South Arcot, 15th Sept. 80 to 5th Jan. 81; Ag. Spl. Asst. Collr., Malabar, 17th Jan. 81; Ag. Sub-Collr., 3rd Apr. to 7th July 81; Privilege leave, from 9th July to 8th Oct. 81; Ag. Spl. Asst. Collr., Malabar, 10th Oct. 81; Head Asst. Collr., South Canara, continuing to act as Spl. Asst., Malabar, 3rd March 82; Ag. Sub-Collr., Malabar, 20th Apr. to 21st June 82; Ag. Sub-Collr. and Jt. Magt., Tinnevely, 28th June 82; Head Asst. Collr. and Magt., Tinnevely, continuing to act as Sub-Collr. and Jt. Magt., Tinnevely, 26th Oct. 82; Ag. Second Grade Collr. and Magt., Tinnevely, from 30th Nov. to 17th Dec. 82; Privilege leave, from 18th June to 31st July 83; Ag. Sub-Collr. and Jt. Magt., Tinnevely, up to 15th Nov. 83; Furlough to Europe, from 10th Nov. 83 to 21st Nov. 84; Ag. Sub-Collr. and Jt. Magt., Coimbatore, from 29th Nov. 84 to 18th June 85; Ag. Sub-Collr. and Joint Magt., Kistna, 8th July 85; Sub-Collr. and Joint Magt., Tanjore Dist., but continuing to act as Sub-Collr. and Joint Magt., Kistna, 4th Dec. 85; Left Kistna, 9th May 86; Ag. Collr. and Magt. of the Dist., Kistna, from 18th May to 17th June 86; Ag. Dist. and Sessions Judge, Nellore, from 23rd June to 29th July 86; Ag. Sub-Collr. and Joint Magt., Kistna, from 8th Aug. to 8th Sept. 86; Ag. Collr. and Magt. of the Dist., Nellore, from 11th Sep. 86 to 21st Feb. 87; Ag. Second Grade Collr., from 9th Dec. 86 to 18th Jan. 87; Ag. Dist. and Sessions Judge, Kistna, from 26th Feb. to 4th Nov. 87; To be Sub-Collr. and Joint Magt., Nellore, 25th Oct. 87; Joined as Sub-Collr. and Joint Magt., Nellore, Nov. 87; Privilege leave for 3 months, from Dec. 87.—15 years, 7 months, 17 days.

1871. ARTHUR FREDERICK COX, (King's College, London).—Joined the Service, 9th July 71; Arrived, 3rd Nov. 71; Asst. to the Collr. and Magt. of North Arcot, 10th Nov. 71 to 13th Aug. 72; Sub-Magt., 2nd cl., 28th Nov. 71; Passed Lower Standard, 16th July 72; Asst. to the Collr. and Magt. of Godavari, 27th Aug. 72; Sub-Magt., 1st cl., 14th Sept. 72; In charge of Head Asst. Office, Godavari, 20th Nov. to 11th Dec. 72; Magt., 1st cl., 4th Mar. 73; Left Godavari, 16th Mar. 73; Asst. Collr., North Arcot, 25th Mar. 73; Passed Higher Standard, 28th June 73; Justice of the Peace, 1st Aug. 73; Privilege leave, from 1st to 20th Dec. 73;

Asst. North Arcot, up to 8th Apr. 74; Ag. Head Asst. Collr., South Arcot, 14th Apr. to 18th Oct. 74; Asst. Collr., North Arcot, 22nd Oct. 74; Ag. Head Asst., 11th Apr. to 7th June 75; Privilege leave, from 17th July to 15th Sept. 75; Asst. Collr., Coimbatore, 25th Oct. 75; On spl. duty in the Dist. of Madras and Trichinopoly in connection with the visit of His Royal Highness the Prince of Wales, 22nd Nov. 75; Ag. Head Asst., Trichinopoly, from 27th Nov. to 12th Dec. 75; Ag. Head Asst., Madras, from 15th Dec. 75 to 15th Jan. 76; Ag. Head Asst., North Arcot, from 24th Jan. to 22nd Dec. 76; Asst., Ag. Head Asst., Bellary, from 6th Jan. to 26th Feb. 77; Asst. Collr. and Ag. Head Asst., North Arcot, 28th Feb. 77; Privilege leave, from 19th June to 16th Sept. 78; Ag. Sub-Collr. and Jt. Magt., North Arcot, from 24th Sept. to 30th Dec. 78, from 4th May to 8th July 79, from 1st to 4th Aug. and from 6th Aug. to 5th Nov. 79; Over-shouldered joining time, 8th July 79; Ag. Head Asst. up to 22nd March 80; *Furlough to Europe*, from 1st Apr. 80 to 24th Nov. 81; Ag. Head Asst., Collr. and Magt., Trichinopoly, 7th Dec. 81 to 5th Jan. 82; Asst. and Ag. Head Asst., North Arcot, 10th Jan. 82; Head Asst. Collr. and Magt., Malabar, continuing to act in North Arcot, 21st Jan. to 12th Apr. 82; Ag. Sub-Collr. and Jt. Magt., Chingleput, 18th Apr. to 15th Sept. 82; Ag. Collr. and Magt., Chingleput, 18th to 25th May and 9th to 17th Aug. 82; Left Chingleput, 14th Sept. 82; Services placed at the disposal of the Govt. of India for employment in the Finl. Dept., 7th Sept. 82; Offg. Asst. Accountant General, Madras, in the Second Class of the Finl. Dept., from 20th Sept. to 12th Oct. 82; Left Madras, 13th Oct. 82; Offg. Asst. Accountant General, Bombay, in the Second Class, from 17th Oct. 82; Asst. Comptroller General, 3rd Class, continuing to officiate as Asst. Accountant General, Bombay, in the 2nd Class, 3rd July 83; Offg. Dy. Accountant General, Bombay, from 10th Nov. 83 to 8th Feb. 84; Ceased to officiate in the Second Class from 2nd Feb. 84; Offg. Asst. Asst. Genl., Bombay, 10th Feb. 84; Offg. in the Second Class from 2nd March 84; Privilege leave from 4th to 10th June 84; Ceased to officiate in the Second Class from 18th Dec. 84; Offg. in the Second Class, from 23rd Feb. 85; Dy. Asst. General, Bombay, from 16th April 85; Privilege leave for 3 months, from 8th Aug. to 4th Nov. 85; Ceased to officiate in the 2nd Class, from 23rd Nov. 85; Offg. in the 2nd Class, from 22nd March 86; Offg. Asst. Genl. and Commr. of the Dept. of Issue of State Paper Currency, Bombay, 2nd Class, from 22nd May to 3rd July 86; Offg. Asst. Genl. and Commr. of the Dept. of Issue of State Paper Currency, Bombay, 3rd Class, from 24th July to 21st Aug. 86; Deputy Asst. General, Bombay, 3rd Class and Offg. in the 2nd Class from 22nd Aug. 86 to 14th May 87; Privilege leave, from 18th April to 4th May 87; Services are placed at the disposal of the Govt. of Madras, with effect from 15th May 87; To be Asst. to the Collr. and Magt. of the Dist., Chingleput, from 16th May 87; Ag. Collr. of Sea Customs and of the Madras Dist. and Protector of Emigrants, Madras, and also Supt. of Stamps and Chairman of the Harbour Trust Board, Madras, from 15th May to 9th June 87; Action Dist. and Sessions Judge, Cuddapah, from 11th June to 1st Nov. 87; To be Sub-Collr. and Joint Magt., Coimbatore, from 6th Nov. 87; Ag. Dist. and Sessions Judge, North Malabar, from 6th Nov. 87.—14 years, 6 months, 4 days.

Literary Work.—Compiled the Dist. Manual of North Arcot, for which he was awarded an honorarium of Rs. 1,000, 15th Sept. 81.

1871. JAMES THOMSON, M.A. (University of Aberdeen).—Joined the Service, 15th July 71; Arrived, 24th Nov. 71; Asst. to the Collr. and Magt. of South Arcot, 2nd Jan. 72 to 2nd May 74; Sub-Magt., 2nd cl., 9th Jan. 72; Magt., 2nd cl., 11th March 73; Passed Lower Standard, 28th June 73; Magt., 1st cl., 4th July 74; Justice of the Peace, 27th July 74; Ag. Head Asst., Salem, 13th May to 25th July 74, and from 11th Aug. to 18th Oct. 74; doing duty in Salem in the interim; Passed Higher Standard, 1st July 74; Privilege leave, from 14th Oct. to 28th Nov. 74; Asst. Collr., South Arcot, 18th Dec. 74; Ag. Head Asst., South Arcot, 1st Feb. to 8th March 75; Ag. Head Asst., Collr., Salem, from 9th Apr. to 14th June 75; Ag. Head Asst., Collr., South Arcot, from 21st June to 7th Sept. 75; Asst. Collr., South Arcot, up to 1st Jan. 76; Ag. Head Asst., Collr., Cuddapah, 11th Jan. 76; Ag. Sub-Collr., Cuddapah, from 29th Feb. to 2nd Apr. 76; Privilege leave, from 5th Apr. to 1st July 76; Ag. Head Asst., Collr., South Arcot, 2nd July 76; Ag. Sub-Collr., 9th Sept. to 2nd Oct. 76; Ag. Head Asst., 4th Oct. 76 to 5th May 77; Ag. Sub-Collr., from 7th to 22nd May 77; Ag. Head Asst., 3rd June 77; Priv. leave, 20th Apr. to 3rd June 79; Ag. Sub-Collr., from 10th June to 6th July 79; Privilege leave, 7th July to 21st Aug. 79; Ag. Sub-Collr., from 31st Aug. to 29th Oct. 79; Ag. Head Asst., Collr., South Arcot, from

16th Nov. 79; In charge of the Collr.'s Office, (one day), 5th Jan. 80; Ag. Sub-Collr., from 6th to 31st Jan. 80; Ag. Head Asst., Collr., South Arcot, 10th Feb. to 11th Apr. 80; *Furlough to Europe*, from 21st Apr. 80 to 20th Oct. 81; Ag. Head Asst., Collr. and Magt., South Arcot, 24th Oct. 81; Head Asst., Collr. and Magt., Kistna, continuing to act in South Arcot, 25th March to 13th Apr. 82; Ag. Sub-Collr. and Jt. Magt., Cuddapah, 20th Apr. 82 to 28th May 83; Ag. Second Grade Collr. and Magt., Cuddapah, from 5th to 30th Jan. 83; Ag. Sub-Collr. and Joint Magt., Kistna, from 20th June 83; Ag. Collr. and Magt. of the Dist., Kistna, from 9th to 17th July 84; Ag. Second Grade Collr., from 15th to 17th July 84; Privilege leave for 3 months, from 1st April to 30th June 85; To be Sub-Collr., Joint Magt. and Principal Asst. to the Collr., Magt. and Agent, Godavari, 18th June 85; Joined as Sub-Collr., Joint Magt. and Principal Asst. to the Collr., Magt. and Agent, Godavari, 15th July 85; Ag. Collr., Magt. and Govt. Agent, Godavari, from 25th Nov. 85 to 24th Sept. 86; Ag. Second Grade Collr., 30th Nov. 85, 11th Dec. 85 to 9th Jan. 86 and from 29th Jan. to 16th March 86; Ag. Collr. and Magt. of the Dist., Kistna, from 3rd to 31st Oct. 86; Left Kistna, 1st Nov. 86; Privilege leave from 1st Nov. to 8th Dec. 86; Ag. Sub-Collr. and Joint Magt., Madras, from 24th Dec. 86 to 30th Jan. 87; Ag. Dist. and Sessions Judge, Chayan, from 10th Feb. to 30th Nov. 87; Ag. Second Grade Judge, from 10th to 21st Feb. 87; and from 30th March to 22nd April 87; Left Gunjam, 1st Dec. 87; *Furlough to Europe for 1 year*, from Dec. 87.—14 years, 6 months, 13 days.

1871. GABRIEL STOKES, M.A. (Trinity College, Dublin).—Joined the Bombay Civil Service, 6th Sept. 71; Arrived, 28th Oct. 71; Placed under the orders of the Collr. of Beaman, 1st Oct. 71; Asst. Collr. and Magt., Beaman, from 15th Apr. to 3rd Nov. 72; Passed Lower Standard, 2nd Nov. 72; Services placed at the disposal of the Govt. of Madras, 1st Dec. 72; Asst. to the Collr. and Magt. of South Canara, 11th Dec. 72; Ag. Head Asst., South Canara, 15th Dec. 72 to 10th Jan. 73; Magt., 2nd cl., 7th Jan. 73; Privilege leave, from 22nd Apr. to 21st May 73; Passed Higher Standard, 29th June 73; Justice of the Peace, 12th June 74; Ag. Head Asst., Collr., 27th May to 14th Oct. 74, from 12th Oct. 75 to 9th Jan. 76, and from 8th Feb. to 5th Dec. 76; Ag. Collr. and Magt., 6th to 23rd Dec. 76; Ag. Head Asst., up to 28th Apr. 77; Ag. Temp. Addl. Under-Secy. to Govt. in the Revenue (Finance) Dept., from 8th May 77 to 16th Apr. 79; Passed the High Proficiency Test in Canarese, 1st Oct. 77; Transferred permanently to the Madras Civil Service, by the Secy. of State, 11th Sept. 78; Privilege leave, from 17th Apr. to 16th July 79; Ag. Head Asst., Collr. and Magt., Coimbatore, from 22nd July to 15th Sept. 79; On special duty preparing the Madras Administration Report for 1878-79, from 19th Sept. to 15th Dec. 79; Asst., Ag. Head Asst., Collr., Coimbatore, 20th Dec. 79; Ag. Canarese Translator to Govt., from 17th Feb. to 19th Aug. 80; Ag. Sub-Collr. and Jt. Magt., Coimbatore, 30th Apr. to 10th July 80; Ag. Asst. Secy. to Govt. in the Judicial and Legal Dept., 13th July to 25th Sept. 80; Dy. Supt. of Census Operations, Madras Presidency, from 1st Sept. 80; Ag. Canarese Translator to Govt., from 1st Oct. 80 to 7th Apr. 81; Head Asst., Collr., Godavari, continuing on spl. Census duty, 4th Apr. to 22nd Nov. 82; *Furlough to Europe on M. C.*, from 26th Nov. 82 to 23rd Nov. 84; Ag. Princpl. Asst. to the Collr., Dist. Magt. and Agent to the Governor, Virampatnam, from 10th Dec. 84 to 27th Apr. 85; Ag. Sub-Collr. and Joint Magt., Madras, from 7th May 85; Privilege leave from 27th March to 4th May 86; Ag. Sub-Collr. and Joint Magt., Madras, from 5th to 7th May 86; On special duty at Madras under Mr. T. S. Thomas, First Member of the Board of Rev., from 7th to 11th May 86; To be Sub-Collr. and Joint Magt., South Arcot, 18th May 86; Ag. Collr. and Magt. of the Dist., Cuddapah, from 22nd May 86; Special Asst. to the Collr., Magt. and Agent to the Governor, Godavari, but continuing to act as Collr. and Magt. of the Dist., Cuddapah, from 20th August 86; To be Sub-Collr. and Joint Magt., Cuddapah, 13th Oct. 86; Ag. Second Grade Collr., from 21st Nov. to 3rd Dec. 86, from 6th Dec. 86 to 22nd Feb. 87 and from 26th Feb. to 1st May 87 and from 4th May to 7th June and 11th to 21st June 87; from 30th Aug. to 9th Oct. 87; Ceased to be Ag. Collr. and Magt. of the Dist., Cuddapah, from 19th Oct. 87; Privilege leave, from 19th Oct. to Nov. 87; Ag. Collr. and Magt. of the Dist., Cuddapah, from 9th Nov. 87; Ag. Second Grade Collr., from 14th to 17th Nov. 87.—14 years, 2 months, 5 days.

1872. EBENEZER JAMES SEWELL, (University College, London).—Joined the Service, 12th July 72; Arrived, 1st Nov. 72; Asst. to the Collr. and Magt. of Cuddapah, 3rd Dec. 72 to 1st July 73; Magt., 3rd cl., 14th Jan. 73; Asst. Collr., Chingleput, from 3rd July 73 to 31st March 74; Passed Lower Standard,

17th Dec. 73; Magt., 2nd cl., 17th Feb. 74; Asst. Collr., Madras, 13th Apl. 74 to 10th Feb. 76; Passed Higher Standard, 1st July 74; Privilege leave, from 7th July to 16th Aug. 74; Magt., 1st cl. and Justice of the Peace, 21st Aug. 74; Asst. Ag. Head Asst., Malabar, 12th Feb. 76 to 4th June 77; Ag. Head Asst. Collr., Bellary, for Famine duties, 8th June to 17th Aug. 77; Ag. Special Asst., Cuddapah, for Famine purposes, 22nd Aug. to 28th Dec. 77; Ag. Special Asst., North Arcot, Famine duty, 8th Jan. to 14th Sept. 78; Ag. Head Asst. Collr. and Magt., Malabar, from 21st Sept. 78; Privilege leave, from 2nd March to 1st June 79; Ag. Sub-Collr. and Jt. Magt., Malabar, from 16th June to 11th Sept. 80; Ag. Head Asst., 14th Sept. to 29th Oct. 80; *Furlough to Eur.*, from 9th Nov. 80 to 8th Nov. 82; To be Senior Asst. Collr. and Magt., Ganjam, from 11th June 82; Ag. Sub-Collr. and Jt. Magt., North Arcot, from 17th to 25th Nov. 82; Ag. Head Asst. Collr. and Magt., North Arcot, from 25th Nov. 82 to 31st Jan. 83; Ag. Sub-Collr. and Jt. Magt., Chingleput, 3rd Feb. to 15th Apl. 83; Left Chingleput, 20th Apl. 83; Ag. Principal Asst. Collr., Dist. Magt. and Agent and Addl. Sess. Judge in the Ganjam Agency Tracts, from 1st May 83; Ag. Collr. and Dist. Magt., and Agent to the Govt. of Fort St. George, Ganjam, from 24th April to 30th June 84; Ag. Principal Asst. Collr., Dist. Magt., and Agent, Ganjam, 5th July 84 to 24th May 85; Ag. Collr. and Magt. of the Dist. Godavari, from 27th May to 15th June 85; Ag. Principal Asst. Collr., Dist. Magt. and Agent and Addl. Sessions Judge in the Ganjam Agency Tracts, 28th June 85; Ag. Collr., Dist. Magt. and Agent to the Governor, Ganjam, from 16th Sept. to 12th Oct. 85; Ag. Principal Asst. Collr. and Dist. Magt. and Agent and Addl. Sess. Judge in the Ganjam Agency Tracts, from 14th Oct. 85; Ag. Collr., Magt. and Agent to the Governor in Ganjam, from 1st Apl. to 22nd Dec. 86; *Furlough to Eur.* for 1 year, and on medical certificate for 3 months, from 14th Jan. 87; Appointed (while on furlough in Eur.) to be Sub-Collr. and Joint Magt., North Arcot, 15th Nov. 87.—12 years, 2 months, 12 days.

1872. GEORGE STUART FORBES, M.A. (University of Aberdeen).—Joined the Service, 1st July 72; Arrived, 16th Oct. 72; Asst. to the Collr. and Magt. of North Arcot, 16th Nov. 72 to 3rd Nov. 73; Passed a Sub-Magt., 2nd cl., 3rd Dec. 73; Magt., 2nd cl., 5th Sept. 73; Asst. Collr. and Magt., Tanjore, 11th Nov. 73; Passed Lower Standard, 17th Dec. 73; Magt., 1st cl., 27th Jan. 74; Passed Higher Standard, 17th Dec. 74; Justice of the Peace, 18th June 75; Ag. Head Asst., Tanjore, from 15th Sept. to 24th Nov. 75; Left Tanjore, 6th Apl. 76; Asst. and Ag. Senior Asst. Collr., Magt. and Agent to the Governor, Ganjam, from 28th Apl. 76; Ag. Principal Asst. Collr., Magt. and Agent to the Governor in Ganjam from 17th May to 25th June 77, and from 27th Nov. to 29th Dec. 78; Privilege leave for 3 months, from 1st Apl. 79; *Overseas*, 1st to 3rd July 79; Ag. Senior Asst., Ganjam, up to 12th Oct. 79; Ag. Sub-Collr. and Jt. Magt., Nellore, from 1st Nov. 79; Ag. Head Asst. Collr. and Magt., Nellore, 8th Nov. 79; Asst., Ag. Head Asst., Nellore, 2nd Dec. 79; Ag. Sub-Collr. and Joint Magt., Nellore, from 13th to 25th Apl. 80; Ag. Dy. Commr., Salt Revenue, Northern Divn., from 28th Apl. to 23rd June 80; Ag. Sub-Collr. and Jt. Magt., and Prin. Asst. Govt. Agent, Godavari, 13th July to 17th Sept. 80; Ag. Asst. Secy. to Govt. in the Judicial and Legsl. Depts., from 25th Sept. 80; Ag. Under-Secy. to Govt., Rev. Dept., 27th Nov. to 22nd Dec. 80; Ag. Asst. Secy. to Govt., Judl. and Legislative Depts., 6th Jan. 81; Ag. Under-Secy. to Govt., Judl. and Legislative Depts., 2nd July 81; Ag. Under-Secy. to Govt., Rev. Dept., 17th Aug. to 27th Dec. 81; Ag. Asst. Secy., 29th Dec. 81; Member of the Board of Examiners, 11th Jan. 82; Ag. Under-Secy. to Govt., Chief Secy.'s Depts., 5th Apl. 82; Head Asst. Collr. and Magt., South Arcot, continuing to act as Under-Secy. to Govt., from 14th Apl. 82; Asst. Secy. to Govt., Judl. and Legislative Depts., continuing to act as Under-Secy. to Govt. in the Chief Secy.'s Depts., 31st Oct. 82; Under-Secy. to Govt. in the Depts. under the Chief Secy., 1st to 2nd Jan. 83; Services placed at the disposal of the Govt. of India for employment in the Home Dept., 16th Jan. 83; Offg. Under-Secy. to the Govt. of India, Home Dept., from 1st Feb. 83 to 1st Dec. 84; On special duty in the Home Dept., 1st to 15th Dec. 84; Services placed temporarily at the disposal of the Government of India in the Foreign Dept., 18th Dec. 84; On special duty in the Foreign Dept., from 18th Dec. 84 to 27th Jan. 85; Sub *pro tem* Junior Under-Secy. to the Govt. of India in the Foreign Dept., 28th Jan. 85; Under-Secretary to the Govt. of India, Foreign Dept., and *pro tem*, from 17th to 27th March 85; Also in charge of the duties of Press Commissioner with the Govt. of India, from 17th March 85; Sub *pro tem* Junior Under-Secretary to the

Govt. of India in the Foreign Dept., from 28th March 85; Sub *pro tem* Under-Secretary to the Govt. of India in the Foreign Dept., from 2nd Dec. 86; Offg. Under-Secretary to the Govt. of India in the Foreign Dept., from 30th March 87; Sub *pro tem* Junior Under-Secretary to the Govt. of India in the Foreign Dept., from 4th July 87; Privilege leave for 3 months, from 2nd Sept. 87; Ag. Political Agent of the 2nd Class and First Asst. and Secretary for Berar to the Resident of Hyderabad, Dec. 87.—15 years, 2 months, 13 days.

1873. RALPH SILLERY BENSON, M.A., LL.B. (Trinity College, Dublin).—Joined the Service, 15th July 73; Arrived, 29th Oct. 73; Asst. to the Collr. and Magt. of Salem, 27th Nov. 73; Magt., 3rd cl., 16th Dec. 73; Passed Lower Standard, 30th June 74; Magt., 2nd cl., 28th Aug. 74; Passed Higher Standard, 17th Dec. 74; Magt., 1st cl., 23rd Feb. 75; Justice of the Peace, 11th June 75; Privilege leave for 40 days, from 15th Apl. 75; Ag. Head Asst., Salem, 15th June to 18th Nov. 75; Left Salem, 20th Apl. 76; Asst., Ag. Head Asst., Cuddapah, 8th May 76; Privilege leave, from 31st March to 27th June 76; Ag. Asst. Commr., Nilgiris, 28th June 78; Ag. Commr., Nilgiris, from 24th Feb. to 22nd March 79 and from 7th to 20th May 80; Ag. Special Asst. to the Commr. for Settlement duties, from 6th Jan. 81; Received the thanks of Govt. for Famine services, 5th Oct. 81; Head Asst. to the Collr. and Magt., North Arcot, continuing to act as Spl. Asst. Collr., Nilgiris, 12th June to 28th Oct. 82; On Spl. duty as Secy. to the Local Self-Govt. Committee, from 29th Oct. 82 to 21st Jan. 83; Permitted to leave the salary and allowances of an Ag. Sub-Collr. while holding the appnt. of Spl. Asst. to the Commr. of Nilgiris, 1st Jan. 83; Ag. Spl. Asst. Collr., Nilgiris, for Settl. duties, 6th Jan. 83; Forest Settlement Officer, drawing the full pay and allowances of a Sub-Collr., 20th May 83; Privilege leave, from 15th Oct. to 24th Nov. 83; Ag. Second Grade Collr. and Magt., Nilgiris, from 30th Jan. to 8th Feb. 84; Censed to do duty as Forest Settlement Officer, from 1st Jan. 85; Ag. Under-Secy. to Govt. in the Depts. under the Chief Secy., from 5th Jan. to 5th April 85; Privilege leave for 3 months, from 6th April to 5th July 85; Ag. Registrar of the High Court, Appellate Side, from 10th July to 5th Oct. 85; *Furlough to Eur.*, from 6th Oct. 85 to 3rd Oct. 87; Ag. Under-Secretary to Govt. in the Depts. under the Chief Secretary, from 11th Oct. 87; To be Secretary to the Commr. of Salt, Abkari and Separate Revenue, but continuing to act as Under-Secretary to Govt. in the Depts. under the Chief Secretary, 14th Oct. 87; Censed to be Ag. Under-Secretary to Govt. in the Depts. under the Chief Secretary, from 19th Nov. 87; Ag. Secretary to the Commr. of Land Rev., from 19th Nov. 87; Also Ag. Secretary to the Board of Examiners, Madras, from Nov. 87.—12 years, 2 months, 5 days.

1873. HENRY THOMAS ROSS, M.A., LL.B. (Trinity College, Dublin).—Joined the Service, 30th June 73; Arrived, 16th Oct. 73; Asst. to the Collr. and Magt. of Bellary, 21st Nov. 73; Magt., 3rd cl., 2nd Dec. 73; Passed Lower Standard, 30th June 74; Magt., 2nd cl., 11th Sept. 74; Magt., 1st cl., 14th May 75; Justice of the Peace, 25th June 75; Passed Higher Standard, 1st July 75; Ag. Head Asst., Bellary, 4th July to 3rd Oct. 75; Ag. Sub-Collr., from 1st Apl. to 2nd May 76; Ag. Cantonment Magt., Bellary, 1st June to 24th July 76; Ag. Head Asst., from 22nd June to 7th Nov. 76 and from 27th Feb. 77; Privilege leave, from 24th Apl. to 23rd June 78; Ag. Sub-Collr. and Jt. Magt., Bellary, from 9th to 16th June, and from 10th July to 16th Oct. 79; Ag. Head Asst., 21st Oct. 79 to 15th March 80; Asst., Ag. Head Asst. to the Collr. and Magt., North Arcot, from 23rd March 80; Ag. Sub-Collr., North Arcot, from 25th May to 6th Dec. 80, and from 23rd Jan. to 15th Feb. 81; Ag. Head Asst., 18th Feb. to 22nd March 81; Received the thanks of Govt. for Famine services, 5th Oct. 81; *Furlough to M. C. to Eur.*, from 31st March 81 to 26th Sept. 82; To be Head Asst. Collr. and Magt., Cuddapah, 15th July 82; Ag. Sub-Collr. and Jt. Magt., Malabar, from 4th Oct. 82 to 1st Feb. 83; Ag. Spl. Asst. to the Collr. and Magt., Malabar, 15th Feb. to 7th March 83; Ag. Head Asst. Collr., 8th March 83; Ag. Sub-Collr. and Jt. Magt., Malabar, from 22nd March 83; Forest Settl. Officer, 22nd Jan. 84; Ag. Dist. and Sessions Judge, South Malabar, from 1st Aug. to 31st Oct. 84; Ag. Second Grade Judge, from 1st Aug. to 30th Sep. 84; To be Spl. Asst. to the Collr. and Magt., Malabar, 30th Sept. 84; Ag. Dist. and Sessions Judge, North Malabar, 5th Nov. to 25th Dec. 84; Ag. Second Grade Judge, from 22nd Nov. to 25th Dec. 84; Ag. Sub-Collr. and Joint Magt., Malabar, 27th Dec. 84 to 15th June 85; Ag. Second Grade District and Sessions Judge, North Malabar, from 20th June to 29th July 85; Ag. Sub-Collr. and Jt. Magt.,

Kulshar 30th July 85; Left Tellicherry, 31st July 85; Ag. Sub-Secy. to the Board of Revenue, from 31st Aug. to 4th Oct. 85; Ag. Registrar of the High Court, Appellate Side, from 6th Oct. 85; Member of the Board of Examiners, 7th Dec. 85; Registrar of the High Court on the Appellate Side, 4th Feb. 86; Privilege leave for 2 months and 10 days, from 15th Sept. to 27th Nov. 87. —12 years, 8 months, 9 days.

1873. SYDENHAM HENRY WYNNE, B.A., (Trinity College, Dublin).—Joined the Service, 25th July 73; Arrived, 21st Oct. 73; Asst. to the Collr. and Magt. of Trichinopoly, 22nd Nov. 73; Magt., 3rd cl., 2nd Dec. 73; Magt., 2nd cl., 18th Sept. 74; Passed Lower Standard, 1st July 75; Magt., 1st cl., 18th Aug. 75; Privilege leave, from 3rd to 21st May 76; In temporary charge of Central and District Jails, Trichinopoly, from 7th June to 9th Aug. 76; Ag. Head Asst., Trichinopoly, from 19th to 26th Nov. 75, from 7th June to 3rd Sept., and from 20th to 30th Oct. 76; Passed Higher Standard, 20th Dec. 76; Justice of the Peace, 27th Feb. 77; Ag. Canton. Magt., Trichinopoly, 17th April to 15th May 77; Left Trichinopoly, 17th May 77; Ag. Head Asst., South Canara, 4th June 77 to 18th March 79; Privilege leave for 3 months, from 19th April 78; Overstayed, 13th to 22nd July 78; Ag. Head Asst. Collr. and Magt., Trichinopoly, from 31st March 79; Ag. Collr. and Magt., Trichinopoly, from 15th April to 6th May, and from 17th to 27th May 79; Ag. Head Asst., Trichinopoly, up to 13th Sept. 80; Ag. Sub-Collr. and Jt. Magt., Tanjore, 16th Sept. to 18th Dec. 80; Ag. Head Asst. Collr., Trichinopoly, 21st Dec. 80 to 1st April 81; Ag. Sub Collr. and Jt. Magt., North Arcot, 3rd April to 5th Sept. 81; Privilege leave, 25th May to 24th Aug. 81; Ag. Sub-Collr. and Joint Magt., Cuddapah, 14th Sept. to 9th Dec. 81; Ag. Head Asst. Collr., Trichinopoly, 8th Jan. to 11th May 82; Ag. Sub-Collr. and Jt. Magt., North Arcot, 16th May to 7th July 82; Privilege leave, from 8th July to 4th Aug. 82; Ag. Sub-Collr. and Jt. Magt., Tanjore, 15th Aug. 82; Head Asst. to the Collr. and Magt., South Arcot, continuing to act as Sub-Collr. and Jt. Magt., Tanjore, from 31st Oct. to 12th Nov. 82; Ag. Head Asst. Collr. and Magt., Trichinopoly, from 21st Nov. 82 to 4th Feb. 83; *Paro*, to *Par*, from 15th Feb. 83 to 19th Feb. 85; Ag. Second Grade Collr. and Sessions Judge, Salem, from 19th Feb. to 9th March 85; Ag. Sub-Collr. and Jt. Magt., Cuddapah, from 27th March to 29th June 85; Ag. Sub-Collr. and Joint Magt., South Arcot, from 10th to 16th July 85; Ag. Sub-Collr. and Joint Magt., Cuddapah, from 25th July 85 to 8th March 86; Ag. Collr. and Magt. of the Dist., Kurnool, from 17th March to 5th May 86; Ag. Second Grade Collr., from 17th to 25th March 86; Ag. Collr. and Magt. of the Dist., Timnevelly, from 14th May to 14th Nov. 86; To be Special Asst. to the Collr., Magt. and Agent to the Governor, Godavari, 13th Oct. 86; Left Timnevelly, 15th Nov. 86; Ag. Sub-Collr. and Joint Magt., Tanjore, from 20th Nov. 86 to 1st June 87; Ag. Second Grade Collr. and Sessions Judge, North Malabar, from 8th to 23rd June 87; Ag. Collr. and Magt. of the Dist., South Canara, from 29th June 87; Ag. Second Grade Collr., from 29th June to 15th July 87; 26th Aug. to 2nd Nov. 87; 7th to 9th Nov. 87; 12th to 18th Nov. 87, and from 22nd Nov. 87; To be Sub-Collr. and Joint Magt., South Arcot, but continuing to act as Second Grade Collr. and Magt. of the Dist., South Canara, from 4th Dec. 87.—12 years, 2 months, 8 days.

1874. WILLIAM JACOB TATE.—Joined the Service, 4th July 74; Arrived, 25th Nov. 74; Asst. to the Collr. and Magt., Godavari, 23rd Dec. 74; Magt., 2nd cl., 26th Jan. 75; Passed Lower Standard, 26th June 76; Magt., 1st cl., 1st Sept. 76; Ag. Head Asst. Collr., Godavari, 6th Sept. to 23rd Oct. 76, and from 10th Jan. to 7th Dec. 77; Justice of the Peace, 27th Feb. 77; Passed Higher Standard, 21st Jan. 78; Ag. Head Asst. Collr., Godavari, from 18th Feb. 78 to 1st March 79; Ag. Head Asst. Collr. and Magt., Kurnool, 12th March 79; Privilege leave for 3 months, from 18th June 79; Overstayed, 18th Sept. 79; Asst., Ag. Head Asst., Kurnool, 2nd Dec. 79; Ag. Collr. and Dist. Magt., Kurnool, from 30th March to 11th May 80; Ag. Head Asst., Kurnool, up to 28th June 81; Ag. Sub-Collr. and Jt. Magt., Nellore, 9th July 81 to 16th Jan. 82; Examination Leave for the High Presidency Test in Telugu, 18th to 30th Nov. 81; Asst., Ag. Head Collr. and Magt., Nellore, 17th Jan. 82; Ag. Sub-Collr. and Jt. Magt., Nellore, 13th June to 20th Sept. 82; Ag. Sub-Collr. and Jt. Magt., Chingleput, 27th Sept. 82; Head Asst. Collr., Salem, continuing to act as Sub-Collr. and Jt. Magt., Chingleput, 1st Jan. 83; Left Chingleput, 3rd Feb. 83; Ag. Sub-Collr. and Jt. Magt., Nellore, from 10th Feb. 83; Ag. Collr. and Magt., Nellore, from 3rd June to 13th July 83; Ag. Second Grade Collr. and Magt., Nellore, from 11th June to 13th July 83; Privilege leave for 3 months, from 11th Sept. to 10th Dec. 83; Overstayed

from 21st to 17th Dec. 83; Left Ongole, 18th May 84; Ag. Collr. and Magt. of the Dist., Anantapur, from 17th May to 27th June 84; Ag. Second Grade Collr., 17th to 21st May and 28th May to 27th June 84; Ag. Sub-Collr. and Joint Magt., Nellore, 18th July 84; Ag. Collr. and Magt. of the Dist., Nellore, from 5th April to 10th Sept. 86; Ag. Second Grade Collr., from 4th Aug. to 3rd Sept. 86; Ag. Sub-Collr. and Joint Magt., Nellore, from 20th Sept. to 27th Oct. 86; Ag. Dist. and Sessions Judge, Cuddapah, from 1st Nov. to 8th Dec. 86; Ag. 2nd Grade Judge, from 1st Nov. to 8th Dec. 86; Left Cuddapah, 9th Dec. 86; Ag. Sub Collr. and Joint Magt., Nellore, from 7th Jan. to 21st Feb. 87; Ag. Collr. and Magt. of the Dist., Nellore, from 22nd Feb. to 29th March 87; Ag. Second Grade Collr., from 22nd Feb. to 29th March 87; Ag. Sub Collr. and Joint Magt., Nellore, from 30th March to 6th April 87; Left Nellore, 7th April 87; *Paro*, for 2 years, from 22nd April 87.—12 years, 4 months, 17 days.

1875. GEORGE WILLIAM FAUCHETT.—Joined the Service, 22nd July 74; Arrived, 6th Nov. 74; Asst. to the Collr. and Magt. of the Dist., Kistna, 10th Dec. 74; Magt., 3rd cl., 1st Dec. 74; Magt., 2nd cl., 8th Oct. 75; Passed Lower Standard, 2nd Dec. 75; Ag. Head Asst., Kistna, 5th Jan. to 16th March 76; Passed Higher Standard, 1st July 76; Magt., 1st cl., 21st July 76; Examination Leave, 22nd Sept. to 20th Nov. 76; Passed the High Presidency Test in Telugu, 2nd Oct. 76; Ag. Head Asst., Kistna, 21st to 25th Nov. 76; Justice of the Peace, 27th Feb. 77; Asst. Collr., Kistna, up to 15th May 77; Ag. Head Asst., Kurnool, 21st May 77; Priv. leave 14th Dec. 76 to 12th March 79; Ag. Head Asst. Collr. and Magt., Tanjore, 14th March 79; Ag. Sub-Collr. and Jt. Magt., Tanjore, from 29th July to 4th Aug. 79; Asst. Collr., Tanjore, 13th Jan. 80; Ag. Head Asst., Tanjore, from 27th Jan. to 2nd April 80; Ag. Dy. Commr. or Salt Rev., Southern Arcot, 3rd April 80; 8th pro tem Dy. Commr. of Salt Rev., from 16th July to 30th Sept. 80; Ag. Senior Asst. Collr., Magt. and Agent, Vengalapuram, from 17th Oct. 80 to 1st March 81; *Perforation M.C. to Par.*, from 12th March 81 to 17th March 82; Ag. Sub-Collr. and Jt. Magt., Godavari, 7th April to 13th Nov. 82; Asst. and Ag. Sub-Collr. and Jt. Magt., Timnevelly, from 20th Nov. to 22nd Dec. 82; Ag. Head Asst. Collr., Timnevelly, 30th Dec. 82 to 27th Jan. 83; Left Tanjore, 28th April 83; Ag. Sub-Collr. and Jt. Magt., North Arcot, from 2nd May 83; Head Asst. to the Collr. and Magt., Malabar, continuing to act as Sub-Collr. and Jt. Magt., North Arcot, from 3rd July 83; Also Forest Settlement Officer, 21st Jan. 84; Ag. Collr. and Magt., North Arcot, from 6th May to 5th June 84; Ag. Second Grade Collr., 6th to 22nd and 26th May to 5th June 84; Ag. Sub-Collr. and Joint Magt., North Arcot, 6th June 84; Ag. Collr. and Magt. of the Dist., North Arcot, from 1st Oct. to 26th Nov. 84; Ag. Second Grade Collr., from 7th to 11th Oct. and from 18th Oct. to 26th Nov. 84; Ag. Sub-Collr. and Jt. Magt., North Arcot, from 30th Nov. 84; Ag. Second Grade Collr. and Magt. of the Dist., North Arcot, from 21st Jan. to 17th Feb. 85; Ag. Sub-Collr. and Joint Magt., North Arcot, from 16th Feb. to 30th March 85; Ag. Second Grade Collr. and Magt., North Arcot, from 1st to 17th April 85; Ag. Sub-Collr. and Joint Magt., North Arcot, 20th April 85; Privilege leave, from 21st April to 17th June 85; Ceased to be Acting Sub-Collr. and Jt. Magt., North Arcot, 6th June 85; Ag. Sub-Collr. and Joint Magt., North Arcot, from 18th June 85; Ag. Collr. and Magt. of the District, North Arcot, from 7th Oct. to 22nd Nov. 85; Ag. Second Grade Collr., from 7th Oct. to 21st Nov. 85; Ag. Sub-Collr. and Joint Magt., North Arcot, from 2nd Dec. 85; Ag. Second Grade Collr. and Magt. of the Dist., North Arcot, from 20th to 25th Feb. 86; Ag. Sub-Collr. and Joint Magt., of the Dist., North Arcot, from 26th Feb. 86; In charge of the Collectorate of North Arcot, from 12th to 15th April 86; Left North Arcot, 16th April 86; Ag. Collr. and Magt. of the Dist., Chingleput, from 15th April to 2nd Aug. 86; Ag. Sub-Collr. and Joint Magt. of the Dist., North Arcot, from 12th Aug. 86 to 24th Feb. 87; *Paro*, to *Par*, for 1 year and 8 months, from 25th Feb. 87.—21 years, 3 months, 21 days.

1876. JAMES HENRY AFFERLEY TREMENEER.—Joined the Service, 8th July 75; Arrived, 23rd Nov. 75; Asst. to the Collr. and Magt., North Arcot, 4th Jan. 76 to 2nd April 78; Magt., 3rd cl., 18th Jan. 76; Passed Lower Standard, 25th June 76; Magt., 2nd cl., 7th July 76; Passed Higher Standard, 20th Dec. 76; Magt., 1st cl., 26th Dec. 76; Justice of the Peace, 23rd Feb. 77; Ag. Hd. Asst. Collr., Coimbatore, 8th April 78 to 21st July 79; Privilege leave, from 10th Dec. 78 to 9th Jan. 79; Ag. Head Asst. Collr. and Magt., Bellary, from 15th Aug. to 11th Sept. 79; Ag. Special Asst. to the Collr. and Magt. and Agent, Vengalapuram, from 1st Oct. 79; Asst., Ag. Special Asst. Collr., Vengalapuram, 2nd Dec. 79 to 12th Dec. 80; Received the thanks of Govt. for services

during the disturbances in Jeypore in 1880, 17th July 80; Privilege leave, from 13th Dec. 80 to 11th Jan. 81; Ag. Asst. Commr., Nilgiri Hills, 22nd Jan. 81; Asst. Ag. Head Asst. to the Collr. and Magt., Nilgiris, from 1st Feb. 82 to 19th May 83; In charge of the office of Spl. Asst. Collr., Nilgiris, for Settlements, from 3rd Nov. 82 to 5th Jan. 83; Services placed temporarily at the disposal of the Resident in Mysore, 15th May 83; Ag. Civil and Sessions Judge of the Civil and Military Station, Bangalore, from 23rd May to 22nd Aug. 83; Services replaced at the disposal of the Govt. of Fort St. George, from 23rd Aug. 83; Ag. Sub-Collr. and Jt. Magt., Chingleput, from 29th Aug. to 24th Sept. and from 26th Sept. to 25th Dec. 83; To be Spl. Asst. Head Asst. to the Collr. and Magt., Kurnool, 10th Dec. 83; To be Head Asst. to the Collr. and Magt., Kurnool, from 8th Jan. 84; Joined at Kurnool, 21st July 84; Left Kurnool, 9th March 85; Ag. Sub-Collr. and Joint Magt., Tinnevely, from 20th March to 10th June 84; In charge of the Collectorate of Tinnevely, from 23rd to 25th May 84; Ag. Asst. Secy. to Govt., Judd. and Legislative Depts., from 14th June to 14th Oct. 84; On special duty at the Govt. Secretariat, from 15th Oct. to 5th Nov. 84; Ag. Sub-Collr. and Jt. Magt., North Arcot, from 21st to 29th Nov. 84; Ag. Head Asst. to the Collr. and Magt., North Arcot, from 4th Dec. 84; Privilege leave, from 5th Jan. to 31st March 85; Ag. Sub-Collr. and Joint Magt., North Arcot, from 1st to 10th April 85; Left Vellore, 11th April 85; Acting Sub-Collr. and Joint Magt., Salem, from 18th April to 26th May 85; *Offg. (Sub. position) Private Secretary to His Excellency the Right Hon. the Governor*, from 28th May to 21st Aug. 85; On special duty at the Govt. Secretariat, from 22nd Aug. to 8th Sept. 85; Ag. Sub-Collr. and Joint Magt., Salem, from 21st Sept. 85 to 25th March 86; Left Salem, 24th March 86; *Private to Europe*, from 9th April 86 to Dec. 87; Ag. Sub-Collr. and Joint Magt., North Arcot, from Dec. 87—10 years, 4 months, 15 days.

1875. JOHN DAVID REES, F.R.S., M.A., &c.—Joined the Service, 21st July 75; Arrived, 10th Nov. 75; Asst. to the Collr. and Magt., and Agent to the Governor of Fort St. George in Vengalpetam, 11th Dec. 75; Passed Lower Standard, 28th June 76; Magt., 2nd cl., 28th July 76; Passed Higher Standard, 20th Dec. 76; Magt., 1st cl., 10th Jan. 77; Justice of the Peace, 27th Feb. 77; Ag. Senior Asst. Collr., Vengalpetam, 7th to 23rd March 78; Examination leave for the High Profy. Test in Telugu, 25th March to 24th April 78; Privilege leave, from 25th April to 4th July 78; Asst. Collr. and Magt., Chingleput, 5th July to 19th Aug. 78; Ag. Head Asst., Tinnevely, 28th Aug. 78; Asst. Ag. Head Asst., Tinnevely, 2nd to 31st Dec. 79; Examination leave, 6th Jan. to 9th Feb. 80; Passed the High Profy. Test in Telugu, 12th Jan. 80; Ag. Deputy Registrar, High Court, Appellate Side, from 11th Feb. 80; Asst. Collr., Chingleput, continuing to act as Dy. Regr., High Court, 17th Feb. to 30th April 80; Asst. Ag. Head Asst., Madras, from 29th April 80; Passed the High Profy. Test in Tamil, 10th Jan. 81; Ag. Sub-Collr., Madras, from 19th May to 10th July 80, and from 12th March to 4th July 81; Ag. Sub-Collr. and Joint Magt., North Arcot, 6th July to 24th Aug. 81; Ag. Dy. Regr., High Court, Appellate Side, 25th Aug. 81 to 26th March 82; Passed the High Profy. Test in Persian, 16th Jan. 82; Priv. leave, 27th March to 9th April 82; Ag. Asst. Secy. to Govt., Judd. and Legl. Depts., 10th April 82; Ag. Under Secy. to Govt., Res. Dept., 2nd June 82; and Ag. Telugu Translator to Govt., from 2nd Sept. 82 to 30th Dec. 82; Asst. Secy. to Govt., Judd. and Legislative Depts., continuing to act as Under Secy. to Govt., Res. Dept., from 1st Jan. 83; Ag. Under Secy. to Govt., in Dept., under the Chief Secy., 23rd Jan. 83; Passed the High Profy. Test in Hindustani, 30th March 83; Privilege leave, from 14th June to 13th July 84; To be Under Secy. to Govt., Res. Dept., without prejudice to the appointment of Ag. Under Secy. to Govt., Chief Secy.'s Dept., 14th July 84; Ag. Private Secretary to His Excellency the Governor, from 16th July to 13th Oct. 84; Also Tamil Translator to Govt., 6th Oct. 84; Ag. Under Secretary to Govt., Chief Secretary's Dept., 15th Oct. to 16th Dec. 84; Services were placed temporarily at the disposal of the Govt. of India, Foreign Dept., from 17th Dec. 84; Ag. Civil and Sessions Judge of the Civil and Military Station, Bangalore, from 17th Dec. 84 to 27th Feb. 85; To be Sub. position Under Secretary to Government in the Depts. under the Chief Secretary, 28th Jan. 85; Services are required at the disposal of the Govt. of Fort St. George with effect from 2nd March 85; Tamil Translator up to 2nd March 85; Privilege leave, from 3rd March to 21st May 85; Examination leave for 3 months, from 22nd May to 21st Aug. 85; Tamil Translator to Govt., from 20th Aug. to 13th Sept. 85; Ag. (Sub. position) Under Secretary in the Depts. under the Chief Secy. to Govt., 2nd Sept. 85 to 2nd March 86; Persian

and Hindustani Translator to Govt., from 16th Sept. 85 to 2nd March 86; Passed Higher Standard Examination in Arabic, 1st March 86; *Furlough to Europe* from 3rd March to 7th Dec. 86; Fellow of the Royal Geographical Society and Member of the Royal Asiatic Society, Nov. 86; Ceased to be Persian and Hindustani Translator to Govt., from 8th Dec. 86; Private Secretary to His Excellency the Right Honorable the Governor of Madras, from 8th Dec. 86; Fellow of the Madras University, 15th March 87.—11 years, 4 months, 16 days.

Literary Works.—Author of Notes of a Journey from Kasween to Hamadan in North-West Persia, 1885; and published by Govt.; Thanked by the Govt. of India for the pamphlet on his "Journey from Kasween to Hamadan" across the Karghan Country, 15th Jan. 1886.

1875. WALTER MILLER THORBURN, B.A. (Dalhousie College, Halifax)—Joined the Service, 28th July 75; Arrived, 28th Nov. 75; Asst. to the Collr. and Magt., Kurnool, 23rd Dec. 75; Magt., 3rd cl., 11th Jan. 76; *Private to Europe*, from 16th April to 13th Aug. 76; Magt., 2nd cl., 27th Nov. 76; Magt., 1st cl., 27th Feb. 77; Passed Lower Standard, 26th June 77; Considered to have passed 2nd Standard, from 20th June 78; Justice of the Peace, 10th Dec. 78; Completed Higher Standard, 7th July 79; Left Kurnool, 22nd Oct. 79; Ag. Head Asst., Kistna, 5th Nov. 79 to 17th Jan. 80; Ag. Asst. Collr., Kistna, from 24th Jan. to 4th March 80; Ag. Head Asst. Collr. and Magt., Godavari, 5th March 79; Asst. Collr., Godavari, 21st Dec. 79; Ag. Head Asst., 15th March to 3rd April 80; Asst. Collr., Cuddapah, 18th April 80; Ag. Head Asst. Collr., Cuddapah, from 13th to 24th June 80; Privilege leave, from 5th July to 25th Sept. 80; Asst. Collr., Cuddapah, up to 25th Oct. 80; Ag. Head Asst. Collr., Coimbatore, from 28th Oct. to 23rd Dec. 80; Ag. Head Asst. Collr., Bellary, from 6th Jan. 81; Ag. Sub-Collr., from 1st March to 8th April 81; Priv. leave, 3rd to 26th Sept. 81; Asst. Ag. Head Asst. to the Collr. and Magt., Anantapur, from 5th Jan. 82; Ag. Collr. and Magt., Anantapur, 2nd May to 12th June 82, and from 1st May to 10th June 83; Ag. Second Grade Collr., 2nd May to 12th June 82, and from 5th May to 3rd June 83; Ag. Head Asst. Collr. and Magt., Anantapur, up to 26th July 83; Ag. Sub-Collr. and Jt. Magt., Coimbatore, from 2nd Aug. to 3rd Oct. 83; *Private to Europe* on M. C., from 26th Oct. 83 to 19th July 85; To be Head Asst. to the Collr. and Magt., Nellore, from 1st Oct. 84; Ag. Sub-Collr. and Joint Magt. of the Dist., Tinnevely, from 1st Aug. 85; In charge of the Collectorate of Tinnevely, from 7th to 13th May 86; Privilege leave, 7th July to 7th Sept. 87; Also in charge of the Collectorate of Tinnevely on the 10th and 11th Nov. 87.—10 years and 12 days.

1875. ARTHUR HENRY TEMPLE MARTINDALE—Joined the Service, 27th July 75; Arrived, 10th Nov. 75; Asst. to the Collr. and Magt., of Coimbatore, 20th Nov. 75; Magt., 3rd cl., 1st Dec. 75; Passed Lower Standard, 28th June 76; Magt., 2nd cl., 15th Sept. 76; Magt., 1st cl., 6th Feb. 77; Justice of the Peace, 27th Feb. 77; Ag. Head Asst. to the Collr., Coimbatore, 3rd March to 28th April 77; Passed Higher Standard, 25th June 77; Asst. Collr., Coimbatore, up to 27th Oct. 77; Services placed at the disposal of the Government of India for employment in the Foreign Dept., 23rd Oct. 77; Junior Attaché, Foreign Dept., 7th Nov. 77; Priv. leave, from 40th to 29th Nov. 77; Senior Attaché, Foreign Dept., 23rd Feb. to 5th June 78; *Private to Europe*, from 14th June 78 to 11th March 79; Senior Attaché, Foreign Dept., 22nd March 79; Offg. Political Agent, 3rd Class, and Asst. Secy. to the Govt. of India in the Foreign Dept., from 8th Sept. to 8th Oct. 79; Spl. *Private to Europe*, from 13th Oct. to 29th Dec. 79; Replaced at the disposal of the Madras Govt., from 13th Oct. 79; Asst. Collr. and Dist. Magt., Tanjore, 8th Jan. 80; In charge of Collr.'s Office, Tanjore, 25th and 26th Jan. 80; Left Tanjore, 17th March 80; Spl. Asst. Collr., Magt. and Agent, Godavari, 1st April 80 to 1st July 81; Services placed at the disposal of the Govt. of India for employment in the Foreign Dept., 28th June 81; Offg. Asst. Secy. to the Govt. of India in the Foreign Dept. and Political Agent, 3rd cl., 11th July 81; On spl. duty under the Foreign Dept., 5th Dec. 81; Offg. Asst. Secy. to the Govt. of India, Foreign Dept. and Political Agent, 3rd cl., from 5th Jan. 82; Services temporarily placed at the disposal of the Govt. of India in the Home Dept., 12th May 82; Offg. Under Secy. to the Govt. of India in the Home Dept., from 5th May to 4th Aug. 82; Services replaced at the disposal of the Govt. of India, Foreign Dept., 15th Aug. 82; Offg. Asst. Political Agent, 1st cl., posted as Political Agent at Kottah, 5th Aug. 82; Asst. Secy. to the Govt. of India, Foreign Dept., and Offg. Political Agent, 3rd cl., from 25th Nov. 82; On special duty in the Foreign Dept., from 20th Feb. to 25th March 83; Privi-

leave for 3 months, from 27th Dec. 83; Asst. Secretary to the Govt. of India, Foreign Dept. and Offg. Political Agent, 3rd class, 27th March 84; *Sub-pro tem*, Junior Under Secy. to Govt. of India, Foreign Dept., from 26th Oct. 84 to 27th Jan. 85; Left Calcutta, 28th Jan. 85; Offg. Political Agent, 3rd Class and Asst. to the Resident in Mysore and Secretary to the Chief Commissioner of Coorg, from 10th Feb. to 15th Oct. 85; Offg. Resident, 1st Class, and Resident in Mysore, and Chief Commissioner of Coorg, from 21st May to 1st June 85; *Sub-pro tem*, Political Agent, 3rd Class, from 1st July 85; Left Bangalore, 11th Oct. 85; *Furlough to Europe, on private affairs, from 23rd Oct. 85 to 28th Oct. 86*; Appointed (while on furlough) to be Political Agent, 3rd class, from 12th April 86; Offg. Political Agent of the 2nd Class and First Asst. Resident and Secretary for Baror to the Resident at Hyderabad, from 1st Nov. 86; To be Political Asst. of the 1st Class, but to continue to officiate as Political Agent, 2nd Class, from 5th Dec. 86; Offg. (Sub-pro tem) Political Agent, 3rd Class, from 14th Dec. 86; Confirmed as Political Agent, 3rd Class, from 3rd March 87; Continued to be First Asst. Resident and Secretary for Baror to the Resident at Hyderabad, from 29th March 87; Offg. Political Agent, 2nd Class, from 16th to 26th April 87; Political Agent at Quetta and Peshawar, from 16th April 87; Offg. Political Agent, 2nd Class, from 2nd May 87 to 10 years, 2 months, 2 days.

1875. HORACE HANLEY O'CARROLL—Joined the Service, 21st July 75; Arrived, 23rd Nov. 75; Asst. to the Collr. and Magt. of the Dist., Cuddapah, 11th Dec. 75 to 2nd Feb. 76; Magt., 3rd cl., 2nd Dec. 76; Sick leave, from 2nd to 29th Feb. 76; Asst. to the Collr. and Magt. of Tanjore, 1st March 76 to 17th Sept. 77; Magt., 2nd cl., 2nd Jan. 77; Asst. to the Collr. and Dist. Magt., Tanjore, 1st Oct. 77 to 30th Jan. 78; Passed Lower Standard, 20th June 77; Asst. Collr., Cuddapah, 14th Jan. 78; Passed Higher Standard, 23rd June 78; Ag. Head Asst. Collr., Cuddapah, 1st Feb. 78 to 24th March 79; Justice of the Peace, 25th Apr. 78; Magt., 1st cl., 17th Apr. 78; Priv. leave, from 25th March to 24th June 79; Ag. Head Asst. Collr. and Magt., Salem, from 6th July 79 to 5th Jan. 80; Asst. Collr., Salem, 8th Jan. 80; Ag. Head Asst. Collr., Salem, 15th March to 6th Oct. 80; Asst. Collr., Salem, 10th Oct. 80; Priv. leave, from 17th Oct. to 17th Nov. 80; Left Salem, 6th March 81; Ag. Head Asst. Collr., Madurai, 15th March 81; Priv. leave, 15th Aug. to 24th Sept. 81; Overstayed, 25th Sept. 81; Examin. leave for the High Proficiency Test in Telugu, from 7th to 28th July 82; Ag. Sub-Collr. and Magt., Madurai, from 6th May to 8th July 83; Privilege leave from 8th July to 2nd Sept. 83; Ag. Head Asst. Collr. and Magt., Madurai, from 14th Sept. to 2nd Nov. 83; Special leave to Europe on private affairs, from 14th Nov. 83 to 30th May 84; Ag. Head Asst. to the Collr. and Magt. of the Dist., Cuddapah, from 25th May to 11th June 84; Ag. Principal Asst. to the Collr., Dist. Magt. and Agent to the Governor, Vizagapatnam, from 25th June 84; Ag. Add. Sessions Judge for the Agency Tracts of Vizagapatnam, 27th Aug. 84; Special Asst. to the Collr., Dist. Magt. and Agent to the Governor, Vizagapatnam, but continuing to act as Principal Asst. to the Collr., Dist. Magt. and Agent to the Governor, Vizagapatnam, 1st Oct. to 5th Dec. 84; Special Asst. to the Collr., Dist. Magt. and Agent to the Governor, Vizagapatnam, 15th Dec. 84; Left Vizagapatnam, 22nd Dec. 84; Examination leave, 5th, 6th, 19th and 20th Jan. 85; Ag. Sub-Collr. and 1st Magt. of South Arcot, from 18th Jan. to 9th July 85; Ag. Head Asst. to the Collr. and Magt., South Arcot, from 17th July 85; Ag. Sub-Collr. and Joint Magt., South Arcot, from 17th July to 3rd Nov. 85; Privilege leave, from 18th Aug. to 24th Sept. 85; Left South Arcot, 4th Nov. 85; *Furlough to Europe, from 7th Nov. 85 to 30th Oct. 87*; Ag. Principal Asst. to the Collr. and Magt. and Agent to the Governor in Ganjam, from 7th Nov. 87; Additional Sessions Judge for the trial of such cases as may arise within the Agency Tracts in his division, 6th Dec. 87;—9 years, 8 months, 22 days.

1875. GUY FRANCIS THOMAS POWER (Trinity College, Oxford).—Joined the Service, 15th Aug. 75; Arrived, 23rd Nov. 75; Asst. to the Collr. and Magt. of the Dist., Nellore, 2nd Jan. 76; Magt., 3rd cl., 15th Jan. 76; Passed Lower Standard, 15th June 78; Ag. Head Asst. Collr., 6th Oct. to 5th Dec. 78; Left Nellore, 8th Dec. 78; Magt., 1st cl., 12th Oct. 78; Ag. Head Asst., Kurnool, 14th Dec. 78 to 11th March 79; Passed Higher Standard, 16th Dec. 78; Ag. Head Asst. Collr. and Magt., Madurai, 19th March to 1st June 79; Ag. Head Asst. Collr. and Magt., North Arcot, 10th June to 11th July 79; Asst. Collr., North Arcot, 21st to 31st July 79; Ag. Head Asst. Collr., South Arcot, 31st July 79; Ag. Sub-Collr. and Joint Magt., South Arcot, from 2nd to 9th Aug. 79;

Ag. Head Asst., 10th Sept. to 9th Nov. 79; Asst. Collr., North Arcot, 22nd to 29th Nov. 79; Asst. Collr. and Magt., Tinnevely, 8th Dec. 79 to 7th Apr. 80; Ag. Head Asst. Collr., Godavari, from 19th Apr. 80; Privilege leave, 27th July to 25th Sept. 81; Ag. Sub-Collr., Golaiah, 15th Oct. to 12th Nov. 81; Asst. Ag. Head Asst. Collr., Godavari, 26th Dec. 81; Ag. Sub-Collr. and 1st Magt. and Principal Asst. to the Govt. Agent, Godavari, from 17th Aug. to 5th Dec. 83; Justice of the Peace, 29th Aug. 83; Ag. Head Asst. Collr. and Magt., Godavari, 6th Dec. 83 to 25th May 84; Ag. Sub-Collr. and Joint Magt., Godavari, from 28th May to 21st June 84; Acting Head Asst. Collr. and Magt., Godavari, 4th July 84 to 2nd March 85; To be Head Asst. to the Collr. and Magt., Anantapur, 1st Oct. 84; Acting Sub-Collr. and Joint Magt., Godavari, from 7th Oct. to 23rd Nov. 84; Acting Sub-Collr. and Joint Magt., Chingleput, from 7th March to 21st April 85; Acting Principal Asst. to the Collr. and Agent to the Governor, Vizagapatnam, from 28th April 85 to 21st May 86; Add. Sessions Judge in the Agency Tracts of Vizagapatnam, 20th May 85; In charge of the Collectorate of Vizagapatnam, from 22nd Dec. 85 to 3rd Jan. 86; To be Head Asst. to the Collr. and Magt. of the Dist., Godavari, 18th May 86; Ag. Dist. and Sessions Judge, Kistna, from 27th May to 22nd June 86; Ag. Dist. and Sessions Judge, Vizagapatnam, from 26th June to 20th Nov. 86; Ag. Second Grade Judge, from 26th June to 28th Sept. and from 25th Oct. to 20th Nov. 86; Left Vizagapatnam, 21st Nov. 86; *Furlough to Europe, for 1 year and 7 days, from 10th Dec. 86*; To be Head Asst. to the Collr. and Magt. of the Dist., North Arcot, 14th Oct. 87;—11 years and 16 days.

1875. JAMES PAULL FIDDIAN, B.A. (Christ College, Cambridge).—Joined the Service, 19th Aug. 75; Arrived, 13th Nov. 75; Asst. to the Collr. and Magt. of Malabar, 23rd Nov. 75; Magt., 3rd cl., 1st Dec. 76; Priv. leave, from 11th Jan. to 10th Feb. 77; Passed Lower Standard, 26th June 77; Magt., 2nd cl., 13th Nov. 77; Ag. Spt. Asst. Collr., Malabar, 30th Nov. 77 to 26th March 78; Left Malabar, 17th May 78; Asst. Collr., Tanjore, 29th May 78; Passed Higher Standard, 19th June 78; In charge of Office of Collr. and Magt. and Agent, Tanjore, on 1st Oct. 78; Ag. Head Asst. Collr., Tanjore, from 15th to 22nd Feb. 79; Ag. Head Asst. Collr., Salem, from 4th March to 9th Apr. 79; Ag. Head Asst. Collr., Kistna, from 21st Apr. 79; Ag. Sub-Collr., Kistna, from 28th June to 31st July 79; Asst., continuing to act as Head Asst., Kistna, 2nd Dec. 79; Privilege leave for 3 months, from 28th June 80; Overstayed, 28th Sept. to 1st Oct. 80; Ag. Sub-Collr., Kistna, from 1st to 26th Oct. 80; Ag. Head Asst. Collr., from 25th Oct. to 24th Dec. 80; Asst. Collr., 6th Jan. 81; Ag. Head Asst., 5th Feb. 81; Ag. Sub-Collr., 19th Sept. 81; Ag. Head Asst., *Sub-pro tem*, 19th Oct. 81; Ag. Head Asst., from 6th Nov. 81; Justice of the Peace, 7th Dec. 81; Priv. leave, 28th Dec. 81 to 2nd Feb. 82; Permitted to appear for the High Proficiency Test in Telugu in July 82; Privilege leave, from 5th to 11th Jan. 83; Ag. Sub-Collr. and Joint Magt., Kistna, 23rd Feb. to 19th June 83; Ag. Head Asst. Collr. and Magt., Kistna, from 21st June 83 to 3rd March 84; Privilege leave, from 6th Oct. to 21st Nov. 83; *Furlough to Europe, from 14th March 84 to 30th Jan. 86*; Appointed (while on furlough) to be Head Asst. to the Collr. and Magt. of the Dist., Bellary, 18th Dec. 84; Ag. Sub-Collr. and Joint Magt., Chingleput, from 12th Feb. 86; In charge of the Collectorate of Chingleput, from 1st to 18th April 86; Privilege leave, from 24th June to 12th Aug. 87;—10 years, 2 months, 27 days.

FIFTH CLASS UNDER 12 YEARS' STANDING.

1876. ARTHUR THOMPSON, M.A. (University of London).—Joined the Service, 24th Aug. 76; Arrived, 20th Nov. 76; Asst. to the Collr. and Magt. of Chingleput, 27th Nov. 76 to 4th July 78; Magt., 2nd cl., 10th Apr. 77; Passed Lower Standard, 26th June 77; Higher Standard, 23rd Jan. 78; Magt., 1st cl., 5th March 78; Justice of the Peace, 9th Apr. 78; Asst. to the Collr. and Magt. and Agent, Vizagapatnam, 12th July 78; Examin. leave, 29th Sept. to 18th Oct. 78; Passed the High Prof. Test in Tamil, 7th Oct. 78; Ag. Senior Asst. Collr. and Magt. and Agent, Vizagapatnam, from 5th March to 8th Oct. 79; Examin. leave, 29th March to 15th Apr. 79; Passed the High Prof. Test in Sanskrit, 7th Apr. 79; Asst. Collr. and Magt. and Agent, Ganjam, 22nd Oct. 79; Ag. Senior Asst. Collr., Ganjam, from 9th June to 18th July 80; Priv. leave, from 22nd July to 17th Aug. 80; Left Ganjam, 3rd Sept. 80; Ag. Head Asst. Collr., Trichinopoly, from 14th Sept. to 20th Dec. 80; Asst. Collr., Trichinopoly, 27th Dec. 80 to 31st Jan. 81; Asst., Ag. Senior Asst. Collr., Ganjam, 9th Feb. 81; Ag. Principal Asst., from 17th to 26th June 81; Examin. leave for the Honors Test in Sanskrit, 17th Apr. to 1st May 82; Priv. leave, from 2nd May to 26th July 82; Ag. Principal

Asst. Collr., Ganjam, from 6th Sept. to 23rd Oct., and from 2nd Nov. to 18th Dec. 82; Asst. Sessions Judge, Ganjam Agency, 1st Jan. 83; Ag. Princpl. Asst. Collr., Ganjam, from 20th to 28th March and from 10th to 30th Apr. 83; Ag. Collr., Magt. and Agent, Ganjam, from 29th March to 9th Apr. 83; Permitted to appear for the Honors Examination in Sanscrit in July 83; Ag. Senior Asst. Collr., Ganjam, from 8th May 83; Examination leave, from 10th to 25th July 83; Passed the Examination for Honors in Sanscrit, 17th July 83; In charge of the Collectorate of Ganjam, from 16th to 23rd April 84; Ag. Principal Asst. Collr., Ganjam, from 16th May to 4th July 84; Ag. Senior Asst. Collr., Ganjam, up to 11th Aug. 84; To be *Sub pro tem* Senior Asst. Collr., Ganjam, from 16th July to 14th Aug. 84; To be Senior Asst. to the Collr. and Dist. Magt. and Agent to the Governor, Vizagapatam, 15th Aug. 84; Ag. Sub Collr. and Joint Magt., Madras, 23rd Aug. to 20th Oct. 84; Ag. Sub Collr. and Joint Magt., Coimbatore, 23rd Oct. to 28th Nov. 84; To be Head Asst. to the Collr. and Magt., Cuddapah, 4th Nov. 84; Ag. Head Asst. to the Collr. and Magt., Coimbatore, 3rd Dec. 84 to 17th March 85; Priv. leave, from 18th March to 17th June 85; Ag. Sub Collr. and Joint Magt., Malabar, 23rd June to 29th July 85 and from 31st July 85 to 24th June 87; Ag. Dist. and Sessions Judge, North Malabar, from 24th June to 15th Aug. 87; Ag. Second Grade, from 24th June to 13th Aug. 87; Privilege leave, from 16th Aug. to 15th Oct. 87; Ag. Sub Collr. and Joint Magt., Malabar, 17th Oct. 87.—11 years, 1 month, 11 days.

1876. WILLIAM HENRY WELSH, (Haileybury College).—Joined the Service, 31st July 76; Arrived, 20th Nov. 76; Asst. to the Collr. and Magt. of Salem, 5th Dec. 76; Magt., 3rd cl., 12th Dec. 76; Magt., 2nd cl., 13th Feb. 77; Magt., 1st cl., 4th Sept. 77; Justice of the Peace, 18th March 78; Privilege leave, from 13th July to 8th Aug. 78; Passed Lower Standard, 16th Dec. 78; Ag. Head Asst. Collr. and Magt., Salem, from 16th Apr. to 3rd July 79; Passed Higher Standard, 29th June 79; Exam. leave, 2nd Aug. to 1st Sept. 79; Asst. Collr., Salem, up to 13th Sept. 79; Ag. Head Asst., North Arcot, 13th Sept. 79; Asst., Ag. Head Asst. Collr., North Arcot, 23rd Sept. to 5th Nov. 79; On spl. duty, North Arcot, from 17th to 25th Nov. 79; Asst. Collr., North Arcot, up to 19th March 80; Ag. Head Asst. Collr., Cuddapah, 25th March to 12th June 80; Ag. Head Asst. Collr., North Arcot, 14th June to 14th Dec. 80; Asst. Collr., North Arcot, 23rd Dec. 80; Ag. Head Asst., 23rd Jan. to 4th Feb. 81; Asst., Ag. Head Asst. Collr., Coimbatore, 7th Feb. 81 to 11th Feb. 82; Priv. leave, 24th Jan. to 28th Feb. 82; Ag. Head Asst. Collr., 29th Feb. to 12th Apr. 82; Ag. Sub Collr., 20th Apr. to 18th July 82; Ag. Head Asst. Collr., 24th July 82 to 4th July 83; Privilege leave, from 5th Jan. to 19th March 83; In charge of the office of Sub-Collr. and Jt. Magt., Coimbatore, from 27th March to 10th Apr. 83; To be Asst. and to act as Senior Asst. Collr., Vizagapatam, and Asst. Sessions Judge in the Agency Tracts, Vizagapatam, 27th Feb. 83; Ag. Principal Asst. Collr. and Magt. and Agent, Vizagapatam, from 16th Apr. to 1st June 83; Ag. Senior Asst. Collr., Vizagapatam, from 2nd June 83; Ag. Principal Asst. Collr., Magt. and Agent to the Governor, Vizagapatam, from 2nd July 83 to 8th Feb. 84; Ag. Senior Asst., Collr., Vizagapatam, from 10th Feb. to 28th May 84; Ag. Princpl. Asst. Collr., Magt. and Agent to the Governor, Vizagapatam, from 30th May to 24th June 84; Ag. Senior Asst. Collr., Vizagapatam, 5th July 84; *Sub pro tem* Senior Asst. to the Collr., Magt. and Agent to the Governor, Vizagapatam, 15th Aug. 84; Head Asst. to the Collr. and Magt., Trichinopoly, continuing to act as Senior Asst. to the Collr., Magt. and Agent to the Governor, Vizagapatam, from 1st Jan. 85; Left Vizagapatam, 16th Feb. 85; *Furlough to Europe*, from 4th March 85 to 28th Oct. 85; To be Head Asst. to the Collr. and Magt. of the Dist., Kistna, 10th Oct. 85; Ag. Sub Collr. and Joint Magt., Cuddapah, from 24th Nov. 85; To be Senior Asst. to the Collr. and Magt. of the Dist. and Agent to the Governor in Ganjam, but continuing to act as Sub-Collr. and Joint Magt., Cuddapah, from 19th Nov. 85.—9 years, 5 months, 16 days.

1876. THOMAS MENDELSSOHN HORSEFALL, (Barrister-at-Law).—Joined the Service, 30th Aug. 76; Arrived, 5th Dec. 76; Asst. to the Collr. and Magt. of Madras, 22nd Dec. 76; Magt., 3rd cl., 10th Jan. 77; Magt., 1st cl., 7th Aug. 77; Passed Lower Standard, 21st Jan. 78; Justice of the Peace, 12th July 78; Ag. Head Asst. Collr. and Magt., Madras, from 15th to 28th July 78; Ag. Sub Collr. and Joint Magt., Madras, from 2nd to 30th Oct. 78; Passed Higher Standard, 16th Dec. 78; Ag. Head Asst. Collr. and Magt., Madras, from 4th March to 3rd June 79; Privilege leave, from 11th to 24th June 79; Asst. Collr., Madras, up to 3rd Apr. 80; Ag. Head Asst. Collr., Tanjore, 10th Apr. to 14th Sept. 80; Pri-

vilage leave for 3 months, from 9th May 80; On spl. duty at Madras preparing the Annual Administration Report for 1879-80, from 16th Sept. to 15th Dec. 80; Ag. Head Asst. Collr., Tanjore, 6th Jan. to 4th March 81; *Spl. leave to Europe*, from 17th March to 11th Sept. 81; On Spl. duty in Madras preparing the Administration Report for 1880-81, 16th Sept. to 13th Dec. 81; Ag. Head Asst. Collr., Tanjore, 17th Dec. 81; Ag. Sub Collr. and Joint Magt., 21st Apr. to 18th June 82; Ag. Head Asst., 20th June to 24th July 82; Ag. Sub Collr. and Joint Magt., 26th July to 14th Aug. 82; Ag. Head Asst. Collr., Tanjore, from 17th Aug. 82 to 9th March 83; Ag. Sub Collr. and Joint Magt., Tanjore, 12th March to 30th May 83; Ag. Head Asst. Collr., Tanjore, from 7th June 83 to 25th Feb. 84; Privilege leave, from 21st July to 30th Sept. 83; *Furlough to Europe on M. C.*, from 6th March 84 to 5th Nov. 85; To be Head Asst. to the Collr. and Magt. of the Dist., Madras, 18th Dec. 84; Ag. Sub Collr. and Joint Magt., South Arcot, from 16th Nov. 85; Ag. Collr. and Magt. of the Dist., South Arcot, from 28th April to 13th June 86; Head Asst. to the Collr. and Magt. of the Dist., Avantapur, but continuing to act as Sub-Collr. and Joint Magt., South Arcot, 19th Oct. 86; Also in charge of the Collectorate of South Arcot, from 23rd April to 3rd May 87. 8 years, 11 months, 1 day.

1876. ALFRED WILLIAM BUCKLE HIGGINS, (Haileybury College).—Joined the Service, 14th Sept. 76; Arrived, 6th Dec. 76; Asst. to the Collr. and Magt. of the Dist., South Arcot, 3rd Jan. to 28th July 77; Magt., 3rd cl., 10th Jan. 77; Asst. to the Collr. and Magt. of the Dist., Cuddapah, for Famine purposes, 30th July 77 to 22nd Nov. 78; Justice of the Peace, 16th Oct. 77; Passed Lower Standard, 29th June 78; Asst. to the Collr. and Magt. of the Dist., Cuddapah, 29th Nov. 78; Magt., 1st cl., 10th Dec. 78; Ag. Head Asst. Collr. and Magt. of the Dist., Cuddapah, from 25th March 79; Passed Higher Standard, 28th June 79; Privilege leave for 3 months, from 25th March 80; Ag. Head Asst. Collr., up to 26th March 81; Ag. Sub Collr. and Joint Magt., Cuddapah, from 30th March to 14th July 81; Ag. Head Asst. to the Collr. and Magt. of the Dist., Cuddapah, 16th July 81 to 16th Apr. 82; On Spl. duty to Ootacamund as Secy. to the Committee preparing the Draft Bill for administering Forests in the Madras Presy., from 19th Apr. to 28th Nov. 82; Dy. Conservator of Forests, 1st Grade and Dist. Forest officer, Cuddapah, from 1st Dec. 82; In charge of the Collectorate, Cuddapah, from 16th July to 5th Aug. 83; Privilege leave, from 27th March to 24th June 84 and from 28th June to 3rd Sep. 85; *Overseas*, 4th to 9th Sept. 86; Also Forest Settl. Officer, Cuddapah, 24th July 86; Dist. Forest Officer, Cuddapah, 10th Sept. 86 to 16th Aug. 87; Left Cuddapah, 17th Aug. 87; *Furlough to Europe*, for 1 year and 6 months, from 23rd Aug. 87.—10 years, 8 months, 11 days.

1876. EDWARD SIDNEY LAFFAN. —Joined the Service, 26th July 76; Arrived, 22nd Nov. 76; Asst. to the Collr. and Magt. of Tanjore, 12th Dec. 76 to 7th Aug. 77; Magt., 3rd cl., 2nd Jan. 77; Passed Lower Standard, 26th June 77; Magt., 2nd cl., 24th July 77; Asst. Collr., Cuddapah, for Famine duties, 22nd Aug. 77; Magt., 1st cl., and Justice of the Peace, 18th Oct. 77; Priv. leave, from 13th Jan. to 12th Feb. 78; Asst. Collr., North Arcot, (Famine), 13th Feb. 78; Passed Higher Standard, 16th Dec. 78; Ag. Head Asst. Collr. and Magt., North Arcot, from 3rd Oct. 78 to 8th Jan. 79, and from 4th May to 7th June 79; Ag. Head Asst. Collr., Karmool, from 18th June to 9th Sept. 79; Asst., and Ag. Head Asst. Collr., Nellore, 26th Sept. 79; Asst. Collr., 8th Nov. 79; Ag. Head Asst., 13th Apr. 80; Priv. leave, from 4th Sept. to 2nd Dec. 80; Asst. Collr., 18th Dec. 80; Ag. Head Asst., 6th Feb. 81; Ag. Sub Collr., 25th Apr. to 8th July 81; Ag. Head Asst., Nellore, 9th July to 2nd Sept. 81; Ag. Asst. Secy. to Govt., Jull. and Legsl. Depts., 10th Sept. to 28th Dec. 81; Ag. Head Asst. Collr., Salem, 7th Jan. 82; Ag. Sub Collr., Salem, 24th Apr. to 8th June 82; Ag. Asst. Secy. to Govt., Jull. and Legsl. Depts., 12th June 82, and also on Spl. duty, preparing the Annual Administration Report of the Madras Presidency for 1881-82, from 16th Nov. to 15th Dec. 82; Ag. Under Secy. to Govt. in the Rev. Dept., 23rd Jan. 83; Passed the High Proficiency Test in Telugu, 6th Feb. 83; Ag. Secy. to Govt. in the Rev. Dept., from 10th Dec. 83 to 11th Jan. 84; Ag. Under Secy. to Govt. in the Depts. under the Chief Secy., from 15th June to 14th Oct. 84; To be Asst. Secy. to Govt., Jull. and Legsl. Depts., without prejudice to his appointment of Ag. Under Secy. to Govt., Rev. Dept., 14th July 84; Passed the High Proficiency Examination in Canarese, 2nd Sep. 84; Ag. Under Secretary to Govt. Rev. Dept., 15th Oct. 84; Privilege leave, from 5th Jan. to 4th Apr. 85; To be *Sub pro tem* Under Secy. to Govt. in the Rev. Dept., 28th Jan. 85; Ag.

Under Secy. to Govt. in the Dept. under the Chief Secy. from 6th April to 1st Sept. 85; and also Acting Chinese Translator to Govt. from 26th April to 19th Aug. 85; Ag. *Sub pro tem* Under Secy. to Govt. in the Rev. Dept. from 2nd Sept. to 1st Oct. 85; Chinese Translator to Govt. from 16th Sept. 85 to 7th Nov. 85; Ag. Sub-Secy. to the Board of Revenue from 5th Oct. 85 to 2nd March 86; Ag. Secy. to the Board of Revenue from 28th Nov. to 4th Dec. 85; Ag. *Sub pro tem* Under Secy. to Govt. in the Dept. under the Chief Secy. from 4th March to 31st Oct. 86; *Furlough to Europe for 2 years, from 10th Nov. 86; Appointed (while on furlough) to be Under Secretary to Govt. in the Revenue Department, from 8th Oct. 86—9 years, 11 months, 17 days.*

1877. VERNOR ALEXANDER BRODIE, (University College, London).—Joined the Service, 11th Aug. 77; Arrived, 6th Jan. 78; Asst. to the Collr. and Magt., Malabar, 29th Jan. 78; Magt., 3rd cl., 5th Feb. 78; Magt., 2nd cl., 1st Nov. 78; Passed Lower Standard, 16th Dec. 78; Magt., 1st cl., 16th May 79; Ag. Spl. Asst. Collr. and Magt., Malabar, from 11th May to 16th June, and from 25th Aug. to 30th Sept. 79; Passed Higher Standard, 28th June 79; Justice of the Peace, 26th Sept. 79; Ag. Head Asst. Collr., Malabar, from 21st Sept. 80 to 16th Jan. 81; Priv. leave for 1 month, from 8th Dec. 80; Asst. Collr., Malabar, 26th Jan. 81; Ag. Sub-Collr., Malabar, 2nd to 25th Feb. 81; Ag. Spl. Asst., Malabar, 3rd Apl. 81; Ag. Head Asst., 4th Oct. 81; Ag. Spl. Asst., 15th Nov. 81 to 24th Feb. 82; Ag. Head Asst. Collr., 5th March 82; Permitted to appear for the High Proficiency Test in Malayalam in July 82; Privilege leave, from 4th March to 3rd June 83; Also Forest Settlement Officer, 11th Oct. 83; Ag. Sub-Collr. and Joint Magt., Malabar, from 2nd Aug. to 26th Dec. 83; Ag. Second Grade Collr. and Magt. of the Dist., Malabar, from 12th Oct. to 21st Nov. 84; Senior Asst. to the Collr. and Magt. and Agent, Vizagapatam, continuing to act as Head Asst. in the Collr. and Magt. of the Dist., Malabar, 1st Jan. 85; Privilege leave, from 4th Apl. to 3rd June 85; Passed the High Proficiency Test in Malayalam, 18th May 85; Left Malabar, 7th Sept. 85; Ag. Sub-Collr. and Joint Magt., Coimbatore, from 8th Sept. 85; Privilege leave for 1 month, from 19th May to 9th June 86 and from 17th Sept. to 26th Oct. 87.—9 years, 11 months, 26 days.

1877. JOHN WILLOUGHBY FRANCIS DUMERGUE.—Joined the Service, 11th Sept. 77; Arrived, 23rd Dec. 77; *Overstayed joining time, 25th Jan. 78*; Asst. to the Collr. and Magt., South Arcot, 26th Jan. 78; Magt., 3rd cl., 19th Feb. 78; Magt., 2nd cl., 25th Oct. 78; Passed Lower Standard, 16th Dec. 78; Magt., 1st cl., 25th March 79; Justice of the Peace, 7th Apl. 79; Ag. Head Asst. Collr. and Magt., South Arcot, 21st Apl. 79; Ag. Sub-Collr. and Joint Magt., from 27th May to 9th June 79; Ag. Head Asst., from 11th June to 9th Sept. 79, and from 8th Jan. to 9th Feb. 80; Passed Higher Standard, 17th Dec. 79; Asst. Collr., South Arcot, up to 2nd March 80; Asst. Resident in Travancore and Cochin, from 15th March 80; Privilege leave, from 14th July to 23rd Aug. 80; Ag. Resident of Travancore, from 8th Nov. to 23rd Dec. 80; Passed the High Profcy. Test in Tamil, 19th Jan. 81; Passed the High Profcy. Test in Malayalam, 23rd Jan. 81; In charge of the Residency of Travancore and Cochin, 28th Jan. to 10th March 82; Ag. Malayalam Translator to Govt., 6th May 82; Ag. Resident of Travancore and Cochin, from 7th Nov. 82 to 15th Jan. 83; Left Travancore, 6th April 83; Privilege leave, from 6th April to 27th May 83; Ag. Sub-Collr. and Joint Magt., Salem, from 28th May to 25th July, and from 27th July to 11th Nov. 83; Examination leave, from 12th Nov. 83 to 11th Jan. 84; Passed the High Profcy. Test in Persian, 23rd Jan. 84; On duty at the Board of Examiners' Office, Madras, from 24th to 28th Jan. 84; Privilege leave, from 29th Jan. to 28th March 84; Malayalam Translator to Govt., 5th March to 3rd Dec. 84; Ag. Sub-Collr. and Jt. Magt., Salem, from 17th Apl. 84; Examination leave, from 11th July to 1st Aug. 84; Passed the High Proficiency Test in Hindustani, 18th Aug. 84; Left Home, 22nd Nov. 84; *Furlough to Euro, on M. C., from 5th Dec. 84 to 27th Feb. 85*; Appointed (while on furlough) as Head Asst. to the Collr. and Magt. of the Dist., Nizam, 21st Feb. 85; Malayalam Translator to Govt., 5th March 85; Ag. Sub-Collr. and Joint Magt., Salem, from 26th March 85; Ag. Collr. and Magt. of the Dist., Salem, from 14th to 29th Aug. 87; Also in charge of the Collectorate of Salem, from 4th to 18th Nov. 87.—8 years, 9 months, 15 days.

1877. SAMUEL RUSSELL, B.A., (Trinity College, Dublin).—Joined the Service, 6th Aug. 77; Arrived, 7th Nov. 77; Asst. to the Collr. and Dist. Magt., Coimbatore, 8th Dec. 77; Magt., 3rd cl., 26th Dec. 77; Passed Lower Standard, 16th June 78;

Magt., 1st cl., 25th Oct. 78; Ag. Head Asst. Collr., from 13th Dec. 78 to 8th Jan. 79; Left Coimbatore, 14th March 79; Asst. Collr. and Magt., Tanjore, 17th March 79; Passed Higher Standard, 17th Dec. 79; Justice of the Peace, 18th June 80; Acting Head Asst. Collr., Tanjore, from 1st June to 8th Aug., from 20th Sept. to 24th Dec. 80, and from 5th March 81; Acting Sub-Collr., from 18th May to 24th June, and from 12th Oct. to 14th Nov. 81; Ag. Head Asst. Tanjore, up to 16th Dec. 81; Asst., Ag. Head Asst. Collr., Bellary, 5th Jan. 82; Privilege leave, from 4th June to 3rd Sept. 82; *Overstayed, 4th to 7th Sept. 82*; Also Forest Settlement Officer, 16th Nov. 83; Left Bellary, 26th April 84; Ag. Sub-Collr. and Joint Magt., Chingleput, from 26th Apl. to 20th June 84; In charge of the Collectorate of Chingleput, from 1st to 5th May 84; Ag. Head Asst. Collr. and Magt., Bellary, 1st to 14th July 84; Ag. Sub-Collr. and Joint Magt., Chingleput, 15th July to 10th Oct. 84; Privilege leave, from 11th Oct. to 18th Dec. 84; *Overstayed joining time, from 29th Dec. 84 to 2nd Jan. 85*; Ag. Head Asst. Collr. and Magt., Bellary, from 3rd Jan. to 16th March 85; Left Bellary, 17th March 85; Also Forest Settlement Officer in Bellary, 27th Jan. 85; To be Special Asst. to the Collr., Dist. Magt. and Agent to the Governor, Ganjam, from 11th Feb. 85; *Furlough to Euro, on M. C., from 20th March 85 to 19th Jan. 87 and extraordinary leave without allowances, from 20th Jan. to 13th Feb. 87*; Ceased to retain a lien on the appointment of Special Asst. to the Collr., Dist. Magt. and Agent to the Governor, Ganjam, 20th Jan. 87; Ag. Principal Asst. to the Collr. and Magt. and Agent to the Governor, Ganjam, from 7th March to 6th Nov. 87; Reappointed to be Special Asst. to the Collr., Dist. Magt. and Agent to the Governor, Ganjam, 7th March 87; Also Additional Sessions Judge for the trial of such cases as may arise within the Agency Tracts in his division, 22nd April 87; Ag. Sub-Collr. and Joint Magt., Kistna, from 26th Nov. 87.—8 years, 2 months, 20 days.

1877. WILLIAM CUTHBERT HOLMES, B.A., (Trinity College, Dublin).—Joined the Service, 17th Aug. 77; Arrived, 7th Nov. 77; Asst. to the Collr. and Dist. Magt., Godavari, 6th Dec. 77 to 28th Feb. 81; Magt., 3rd cl., 18th Dec. 77; Magt., 2nd cl., 5th March 78; Passed Lower Standard, 19th Sept. 79; Magt., 1st cl., 14th Nov. 79; Justice of the Peace, 3rd Feb. 80; Passed Higher Standard, 22nd June 80; Asst., Ag. Senior Asst. Collr., Magt. and Agent, Vizagapatam, from 2nd March 81; Ag. Prinl. Asst. Collr. and Agent, from 7th May 81; *Sub pro tem*, 24th May to 10th June 81; Ag. Senior Asst. Collr., up to 26th June 81; Services placed at the disposal of the Government of India, Financial Department, for employment in Bombay, from 27th June 81; Offg. Asst. Accountant General, Bombay, in the 4th class, Finl. Dept., from 8th July 81; Priv. leave, 7th Sept. to 6th Dec. 81; *Overstayed, 7th Dec. 81*; Services replaced at the disposal of the Madras Govt., 21st Aug. 82; Left Bombay, 1st Sept. 82; Ag. Head Asst. Collr. and Magt., Cuddapah, 13th Sept. 82; Magt., 1st Class, 23rd Sept. 82; Ag. Sub-Collr. and Jt. Magt., Cuddapah, from 10th Jan. to 7th Feb. 83; Ag. Head Asst. Collr., Cuddapah, from 11th Feb. 83 to 3rd May 84; Ag. Sub-Collr. and Jt. Magt., South Arcot, from 7th May to 14th July 84; Ag. Second Grade Collr. and Magt. of the Dist., South Arcot, from 6th to 16th July 84; Privilege leave, from 17th to 31st July 84; Ag. Head Asst. to the Collr. and Magt., Cuddapah, but continuing to act as Head Asst. to the Collr. and Magt., Cuddapah, from 9th Dec. 84; Privilege leave, from 7th March to 3rd June 85; Ag. Sub-Collr. and Joint Magt., Cuddapah, from 24th to 27th July 85; Left Cuddapah, 29th Oct. 85; *Furlough on M. C. to Euro, from 30th Oct. 85 to 24th Oct. 86*; Ag. Head Asst. to the Collr. and Magt. of the Dist., South Arcot, from 24th Nov. 86 to 1st July 87; Ag. Sub-Collr. and Joint Magt., Tinnevely, from 7th July to 7th Sept. 87; Ag. Head Asst. to the Collr. and Magt. of the Dist., South Arcot, from 17th Sept. 87.—9 years, 1 month, 23 days.

1877. FRANCIS D'ARCY OSBORNE WOLFE-MURRAY, (St. Andrew's University).—Joined the Service, 11th Sept. 77; Arrived, 19th Dec. 77; Asst. to the Collr. and Magt. and Agent, Vizagapatam, 25th Jan. to 3rd Nov. 78; Magt., 3rd cl., 5th July 78; *Furlough to Euro, from 12th Nov. 78 to 11th Nov. 79, and without pay, from 12th Nov. 79 to 16th Jan. 80*; Asst. Collr. and Magt., Kurnool, 26th Jan. 80; Magt., 1st cl., 21st Feb. 80; Exempted from passing the Lower Standard, 19th March 80; Ag. Head Asst. to the Collr. and Magt., Kurnool, from 3rd Apl. to 11th May 80; Passed Higher Standard, 23rd June 80; Asst. Collr., Kurnool, up to 28th March 81; Ag. Asst. Secy. to Govt., Jndl. and Legislative Depts., 1st Apl. to 18th June 81; Asst., Ag. Senior Asst. Collr., Magt. and Agent, Vizagapa-

iam, from 27th June 81; Priv. leave, 5th Sept. to 1st Oct. 81; Ag. Prinl. Asst. Collr., Vizagapatam, 26th June to 28th Sept. 82; Asst. Sess. Judge, Vizagapatam Agency, 1st Jan. 83; To be Asst. and to act as Head Asst. to the Collr. and Magt., Coimbatore, 27th Feb. 83; Left Vizagapatam, 29th March 83; Ag. Sub-Collr. and Joint Magt., Coimbatore, from 11th April to 19th June 83; Forest Settl. Officer of Coimbatore, drawing the full pay and allowances of a Sub Collr., 3rd July 83; Privilege leave, from 14th to 24th June 83; Ag. Head Asst. Collr. and Magt., Coimbatore, from 3rd July to 4th Oct. 83; Forest Settl. Officer, Coimbatore, 27th Nov. 83; Also Addl. Sub Collr. and Joint Magt., Coimbatore, 4th Nov. 84; Forest Settl. Officer, Salem, 13th March 85; Privilege leave for 3 months, from 15th April to 14th July 85; *Overstayed*, 15th and 16th July 85; To be Head Asst. to the Collr. and Magt., Kistna, 18th June 85; Forest Settl. Officer, Salem, 17th July 85; Appointed to be Forest Settlement Officer, South Arcot, 30th Nov. 85; Head Asst. to the Collr. and Magt. of the Dist., Trichinopoly, but continuing to act as Forest Settl. Officer, Salem, 19th Oct. 86; Ceased to be Forest Settlement Officer, Salem and South Arcot Dist., from 18th Dec. 86; Ag. Principal Asst. to the Collr. and Magt. and Agent, Vizagapatam, from 27th Dec. 86; Also Joint Sessions Judge for the trial of such Session cases as may arise in the Agency tracts of the Sub-division in his charge, 11th Jan. 87; Justice of the Peace, 18th Jan. 87; Ag. Collr., Dist. Magt. and Govt. Agent, Vizagapatam, from 6th Jan. to 5th Feb. 87; Privilege leave, from 3rd May to 25th June 87.—8 years, 10 months, 6 days.

1877. MURRAY HAMMICK.—Joined the Service, 5th Sept. 77; Arrived, 18th Dec. 77; Asst. to the Collr. and Magt., Bellary, 31st Jan. 78; Magt., 3rd cl., 23rd Jan. 78; Passed Lower Standard, 19th June 78; Magt., 2nd cl., 11th March 79; Ag. Sub-Collr. and Joint Magt., Bellary, from 20th March to 5th April 79; Acting Head Asst. Collr., Bellary, from 9th to 16th June, from 15th July to 3rd Aug., from 17th Sept. to 20th Oct. 79, and from 16th March 80 to 5th Jan. 81; Magt., 1st cl., and Justice of the Peace, 31st Oct. 79; Passed Higher Standard, 22nd June 80; Ag. Sub-Collr., Bellary, 20th to 28th Feb. 81; Ag. Head Asst. Collr., 1st March to 7th April 81; Asst. Ag. Head Asst. Collr., Salem, 13th April to 22nd Dec. 81; Services placed at the disposal of the Govt. of India for employment in the Coorg Commn., 14th Dec. 81; Ag. First Asst. Commr. and Dist. Magt. of Coorg, from 4th Jan. to 16th June 82; Ag. Head Asst. Collr., Salem, 29th June 82; Priv. leave, from 6th Aug. to 5th Nov. 82; *Overstayed*, 6th Nov. 82; Head Asst. Collr. and Magt., Salem, up to 28th Jan. 83; Left Salem, 21st Jan. 83; Ag. Asst. Secy. to Govt., Judl. and Legislative Depts., 25th Jan. 83; Ag. Under Secy. to Govt., Revenue Dept., from 14th June to 14th Oct. 84; On spl. duty attached to the Govt. Secretariat, from 19th Nov. 84; Ag. Under Secy. to Govt., Rev. Dept., from 5th Jan. 85; To be *Sub pro tem* Asst. Secy. to Govt., Judl. and Legislative Depts., 28th Jan. 85; Head Asst. to the Collr. and Magt. of the Dist., South Canara, but continuing to act as Under Secy. to Govt., Revenue Dept., from 9th April 85; *Sub pro tem* Asst. Secretary to Govt., Judl. and Legislative Depts., from 2nd Sept. 85; Ag. Under Secretary to Govt., Revenue Dept., 2nd Oct. to 31st Dec. 85; Services are placed at the disposal of the Govt. of India, Dept. of Finance and Commerce for employment as Post Master General, Madras, 30th Dec. 85; Ag. Post Master General, 2nd Grade, Madras, from 1st Jan. to 13th May 86; Services are replaced at the disposal of the Govt. of Madras, from 14th May 86; Ag. Secy. to the Board of Revenue, from 14th May 86; Also Ag. Secretary to the Board of Examiners, from 20th March to 22nd June 87; Ag. Secretary to the Commr. of Land Revenue, from 1st April 87; Secretary to the Commr. of Land Revs. from 30th Oct. 87; Also Ag. as Secretary to the Board of Examiners, Madras, from 3rd to 18th Nov. 87; Left Madras, 19th Nov. 87; *Furlough to Euro. for 1 year and 2 months*, from 25th Nov. 87.—9 years, 11 months, 7 days.

1877. HUGH GORE JOSEPH, M.A., (New College, Oxford).—Joined the Service, 13th Aug. 77; Arrived, 7th Nov. 77; Asst. to the Collr. and Dist. Magt., Trichinopoly, 12th Dec. 77; Magt., 3rd cl., 26th Feb. 78; Ag. Cantonment Magt., Trichinopoly, 8th to 16th May 78; Priv. leave, from 23rd March to 18th April 79; *Sick leave*, from 12th May to 9th June 79; Magt., 2nd cl., 8th Aug. 79; Magt., 1st cl., 2nd Dec. 79; Passed Lower Standard, 15th Dec. 79; Justice of the Peace, 27th Jan. 80; Passed Higher Standard, 23rd June 80; Ag. Head Asst. Collr., Trichinopoly, 2nd April to 6th Dec. 81; *Sub pro tem*, 11th June to 31st July 81; Asst. Collr., Trichinopoly, 8th Dec. 81; In charge of the Office of Dy. Conservator of Forests, Trichinopoly, 17th Feb. to 2nd March 82; Asst., Ag. Head Asst. Collr.,

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Tinnevely, 4th March 82; Privilege leave, 6th April to 5th July 82; Asst., Ag. Head Asst. Collr., Trichinopoly, 13th July to 20th Nov. 82; Asst. Collr., Trichinopoly, up to 4th Jan. 83; Ag. Head Asst. Collr., Coimbatore, from 6th Jan. to 1st Feb. 83; Ag. Head Asst. Collr., Trichinopoly, 5th Feb. 83; In charge of the Office of Dy. Conservator of Forests, Trichinopoly, from 11th Feb. to 9th April 83; Acting Collr. and Magt., Trichinopoly, from 10th to 19th April, from 24th April to 4th May, and from 4th to 24th June 83; Ag. 2nd Grade Collector, 10th to 19th, 21st to 28th April and 4th to 24th June 83; Privilege leave, from 25th June to 24th July 83; Ag. Head Asst. Collr., Trichinopoly, from 1st Aug. to 5th Nov. 83; *Furlough to Euro. on M. C.*, from 16th Nov. 83 to 9th Nov. 84; Ag. Senior Asst. to the Collr., Dist. Magt., and Agent to the Governor, Ganjam, from 11th Dec. 84; Also in charge of the office of Spl. Asst. Collr. and Agent to the Governor, Ganjam, from 17th to 29th March 85; Ag. Sub-Collr. and Joint Magt., Kistna, from 5th April to 3rd July 85; Ag. Special Asst. to the Collr., Magt. and Agent to the Governor in Ganjam, from 20th July 85 to 14th July 86; Ag. Principal Asst. to the Collr., Dist. Magt. and Agent to the Governor of Fort St. George, Ganjam, from 17th Sept. to 13th Oct. 85; To be Special Asst. to the Collr., Dist. Magt. and Agent to the Governor, Gadavari, from 12th April to 19th Aug. 86; Ag. Principal Asst. to the Collr. and Dist. Magt. and Agent to the Governor of Fort St. George, Ganjam, from 13th April to 14th July 86; Privilege leave, from 15th July to 6th Sept. 86; To be Asst. Collr., from 20th Aug. 86; Services placed at the disposal of the Govt. of India for employment in Burma, 23rd Aug. 86; Supernumerary Dy. Commr., 4th Grade, on special duty at Rangoon, from 4th to 19th Oct. 86; Dy. Commr., Meiktila Dist., 20th Oct. 86; Left Meiktila Dist. to avail subsidiary leave, 28th June 87; *Furlough to Medl. Cert. to Euro. for 1 year*, from 27th July 87; Services replaced at disposal of the Govt. of Madras, 20th Oct. 87; Appointed (while on furlough) to be Head Asst. to the Collr. and Magt. of the Dist., South Canara, from 30th Oct. 87.—8 years, 8 months, 23 days.

1878. HERBERT BRADLEY, (Barriester-at-Law), (Winchester College).—Joined the Service, 18th Sept. 76; Arrived, 2nd Dec. 78; Asst. to the Collr. and Dist. Magt., South Canara, 20th Dec. 78; Magt., 3rd cl., 21st Jan. 79; Magt., 2nd cl., 25th July 79; Magt., 1st cl., 31st Oct. 79; Passed Lower Standard, 15th Dec. 79; Passed Higher Standard, 23rd June 80; Ag. Head Asst. Collr., South Canara, 24th Nov. 80 to 25th Feb. 81, from 23rd March to 11th April 81, and from 27th May 81 to 14th Nov. 82; Justice of the Peace, 7th Dec. 81; Asst. Collr. and Magt., South Canara, from 16th Nov. 82; Priv. leave, from 19th Nov. 82 to 16th Feb. 83; Ag. Head Asst. Collr. and Magt., South Canara, from 5th April 83; In charge of the Office of Collr. and Dist. Magt., South Canara, from 29th April to 4th May 83; Also in charge of South Canara Forests, from 24th Sept. 83 to 17th April 85; Ag. Dy. Conservator of Forests, 1st Grade, in addition to his appointment as Ag. Head Asst. Collr., from 24th Sept. to 19th Dec. 83; In charge of the Collection of South Canara, from 5th to 11th Jan. 85; Left South Canara, 18th April 85; Acting Dy. Commr. of Salt Rev., Northern Division, from 22nd April to 4th July 85; On Spl. duty in the office of the Commr. of Salt and Abkari Rev., 1st July 85; Also acted as Dy. Commissioner of Salt Rev., Southern Division, in addition to his special duty, from 20th Oct. to 2nd Dec. 85; Head Asst. to the Collr. and Magt. of the Dist., Tinnevely, but continuing on spl. duty in the Office of the Commr. of Salt and Abkari Revenue, from 4th Dec. 85; Also in charge of the Office of Commr. of Salt and Abkari Revenue in addition to his duties, from 14th to 21st Nov. 86; Ag. Secretary to the Commr. of Salt, Abkari and Separate Revenue, from 1st April 87; Privilege leave, from 12th May to 9th Aug. 87.—9 years and 23 days.

1878. HENRY ALEXANDER SIM.—Joined the Service, 3rd Sept. 78; Arrived, 18th Nov. 78; Asst. to the Collr. and Dist. Magt., Coimbatore, 7th Dec. 78; Magt., 3rd cl., 10th Dec. 78; Passed Lower Standard, 26th June 79; Ag. Head Asst. Collr., Coimbatore, from 16th to 22nd Sept. 79; Magt., 1st cl., 19th Sept. 79; Asst. Collr., Coimbatore, up to 9th April 80; Asst. Collr., Bellary, 19th April 80; Justice of the Peace, 24th April 80; Ag. Sub-Collr. and Joint Magt., Bellary, from 1st to 8th May 80; Privilege leave, from 28th Nov. to 14th Dec. 80; Passed Higher Standard, 13th Dec. 80; Asst. Collr., Bellary, up to 29th March 81; Asst., Ag. Head Asst. Collr., Cuddapah, 30th March to 25th June 81; Asst., Ag. Head Asst. Collr., Kurnool, from 29th June 81; Asst. Collr., Bellary, continuing to act as Head Asst. Collr., Kurnool, 7th Dec. 81; Ag. 2nd Grade Collr. and Magt., Kurnool, 7th to 30th April, from 4th July to 9th Aug., 20th to 28th Aug. and from 10th to 13th Oct. 82; Ag. Head Asst. Collr., Kurnool, up

to 27th Nov. 82; On duty with Dr. Brandis, C.L.E., at Madras, from 28th Nov. 82 to 9th Jan. 83; Dy. Conservator of Forests, 1st Grade, and Dist. Forest Officer, Kurnool, from 24th Jan. 83; Forest Settlement Officer, 21st April 83; Magt. 1st Class, 8th Aug. 83; Privilege leave, from 28th June to 27th Sept. 84; Left Kurnool, 1st March 86; To be Special Asst. to the Collr. and Magt. of the Dist., Malabar, from 4th Feb. 86; Ag. Sub-Secy. to the Board of Rev., from 5th March 86 to 31st March 87; Also Ag. Secretary to the Board of Examiners, Madras, from 7th Dec. 86 to 18th March 87; Privilege leave, from 14th April to 11th May 87; Appointed to act as Sub-Collr. and Joint Magt., Kistna, 22nd March 87; Ag. Secretary to the Commr. of Salt, Abkari and Separate Revenue, Madras, from 12th May to 9th Aug. 87; Services placed at the disposal of the Govt. of India, Dept. of Finance and Commerce, from 11th Aug. 87; Deputy Acctt. General, Off. in the 2nd Class of the Enrolled List of the Financial Dept., from 11th Aug. to 22nd Nov. 87; Services replaced at the disposal of the Govt. of Madras, from 23rd Nov. 87; Privilege leave for 2 months, from 23rd Nov. 87.—9 years, 1 month, 12 days.

1878. CHARLES HERBERT MOUNSEY, (Barrister-at-Law), (King's College School).—Joined the Service, 6th Aug. 78; Arrived, 3rd Dec. 78; Asst. to the Collr. and Dist. Magt., Vizagapatnam, 29th Dec. 78; Magt., 3rd cl., 9th May 79; Passed Lower Standard, 15th Dec. 79; Magt., 1st cl., 20th Jan. 80; Received the thanks of Govt. for services during the disturbances in Jeypore in 1880, 17th July 80; Justice of the Peace, 8th Oct. 80; Ag. Special Asst. Collr., Vizagapatnam, 13th to 26th Dec. 80; Ag. Senior Asst. Collr., from 7th May to 10th June 81; Asst. Collr., Vizagapatnam, up to 16th June 81; Ag. Special Asst. Collr., Magt. and Agent, Ganjam, from 27th June 81; Passed Higher Standard, 20th July 81; Priv. leave, from 18th July to 17th Oct. 82; *Overstayed*, 18th to 23rd Oct. 82; Asst. Sess. Judge, Ganjam Agency, 1st Jan. 83; Passed the Special Test in Uriya, 18th July 83; Acting Senior Asst. Collr., Magt. and Agent, Ganjam, from 16th May to 7th July, and from 12th Aug. to 17th Oct. 84; Ag. Spl. Asst. Collr., Magt. and Agent, Ganjam, up to 16th March 85; Ag. Head Asst. to the Collr. and Magt., Coimbatore, 6th April 85 to 17th Mar. 86; Privilege leave, from 24th April to 15th July 85; *Overstayed*, 16th July 85; Ag. Sub-Collr. and Joint Magt., Coimbatore, from 27th to 31st July 85; Left Coimbatore, 18th March 86; Ag. Sub-Collr. and Joint Magt., Cuddapah, from 27th to 29th March 86; Ag. Dist. and Sessions Judge, Cuddapah, from 30th March to 6th April 86; Ag. Second Grade Judge, 5th and 6th April 86; Ag. Sub-Collr. and Joint Magt., Cuddapah, from 9th April to 13th Aug. 86; Ag. Second Grade Collr. and Magt. of the Dist., Cuddapah, from 1st to 21st May 86; To be Head Asst. to the Collr. and Magt. of the Dist., Anantapur, 18th May 86; Ag. Sub-Collr. and Joint Magt., Madras, from 21st Aug. to 31st Oct. 86; To be Head Asst. to the Collr. and Magt. of the Dist., Madras, 19th Oct. 86; Joined as Head Asst. to the Collr. and Magt. of the Dist., Madras, from 6th Nov. to 3rd Dec. 86; Ag. Sub-Collr. and Joint Magt., Madras, from 4th to 23rd Dec. 86; Head Asst. to the Collr. and Magt. of the Dist., Madras, from 24th Dec. 86 to 2nd Feb. 87; Ag. Sub-Collr. and Joint Magt., Madras, from 1st Feb. to 14th Sept. 87; On special duty of preparing the Annual Administration Report of the Madras Presidency for 1886-87, from 16th Sept. to 15th Dec. 87; Ag. Sub-Collr. and Joint Magt., Madras, from Dec. 87.—9 years and 22 days.

Literary Works.—Compiled and edited the Reports of the Meriah Agents (Ganjam), from 37 to 61 published as Selections from the Records of the Madras Govt. in 1885; Also wrote a History of the Ganjam Mahahs, the Spl. Asst. Agent's Division.

1878. JOHN NATHANIEL ATKINSON, (Marlborough).—Joined the Service, 8th Aug. 78; Arrived, 3rd Dec. 78; Asst. to the Collr. and Dist. Magt., Kistna, 27th Dec. 78; Magt., 3rd cl., 28th Jan. 79; Magt., 2nd cl., 4th July 79; Passed Lower Standard, 15th Dec. 79; Magt., 1st cl., 20th Apr. 80; Justice of the Peace, 16th July 80; Ag. Head Asst. Collr., Kistna, from 28th June to 1st Oct. and from 3rd to 28th Oct. 80; Passed Higher Standard, 14th Dec. 80; Asst. Collr., Kistna, up to 13th Jan. 81; Asst. Collr., doing duty under the Collr. of Vizagapatnam, from 18th Jan. 81; Ag. Principal Asst. Collr. and Magt., Vizagapatnam, 9th to 17th Feb. 81; Ag. Asst. Collr., Vizagapatnam, up to 27th Apr. 81; Asst. Collr., Kistna, on spl. duty in the Nuzvid Estate, from 2nd May to 7th July 81; Ag. Special Asst. to the Collr., Magt. and Agent, Godavari, 18th July 81 to 27th Feb. 85; Asst. Sess. Judge, Godavari Agency, 1st Jan. 83; Priv. leave, from 13th May to 10th Aug. 83; Ag. Head Asst. to the Collr. and Magt. of the Dist., Godavari, from 3rd to 12th March 85; Ag. Sub-Collr. and Joint Magt., Godavari,

13th to 31st March 85; On spl. duty under the Commr. of Salt and Abkari Rev., from 4th April to 29th June 85; Privilege leave, from 30th June to 26th July 85; Ag. Head Asst. to the Collr. and Magt. of the Dist., Godavari, from 12th Aug. 85; Ag. Deputy Commr. of Salt Revenue, Northern Division, from 14th Oct. to 6th Dec. 85; Left Wallair, 7th Dec. 85; *Furla on M. C. to Europe*, from 17th Dec. 85 to 18th Nov. 87; Appointed (while on furla, on M. C. in Europe) to be Head Asst. to the Collr. and Magt. of the Dist., Tanjore, 24th Sept. 86; Ag. Sub-Collr. and Joint Magt., Tanjore, from 2nd Dec. 87.—7 years, 12 months, 27 days.

1879. CHARLES JAMES WEIR, (Queen's College, Belfast).—Joined the Service, 18th Sept. 79; Arrived, 17th Nov. 79; Asst. Collr. and Magt., Chingleput, 8th Dec. 79; Magt., 3rd cl., 16th Dec. 79; Magt., 1st cl., 17th Sept. 80; Justice of the Peace, 23rd Nov. 80; Passed Lower Standard, 12th Dec. 80; Ag. Sub-Collr. and Jt. Magt., Chingleput, from 4th May to 10th June 81; Passed Higher Standard, 20th July 81; Asst. Collr., Chingleput, up to 18th Sept. 81; Asst. Ag. Head Asst. Collr., Nellore, 24th Sept. 81; Ag. Sub-Collr., 15th Nov. 81; Ag. Head Asst., 1st Dec. 81; Asst. Collr., Nellore, 17th Jan. to 14th March 82; Asst. Ag. Special Asst. Collr., Vizagapatnam, 4th Apr. 82 to 4th July 83; Asst. Sess. Judge, Vizagapatnam Agency, 1st Jan. 83; Passed the Special Test in Uriya, 3rd July 83; *Furla to Eur. on M. C.*, from 10th July 83 to 29th March 84; To be Asst. to the Collr. and Dist. Magt., Chingleput, from 30th March 84; Asst. to the Collr. and Magt., Chingleput, 19th Apr. 84; Ag. Sub-Collr. and Jt. Magt., Chingleput, from 19th to 24th April 84; Services are placed at the disposal of the Govt. of India, Home Dept., 22nd April 84; Left Chingleput, 25th April 84; Off. First Asst. Commr. and Dist. Magt. of Coorg, 4th May 84 to 2nd Aug. 84; Services replaced at the disposal of the Govt. of Madras, 10th Aug. 84; Ag. Sub-Collr. and Joint Magt., Cuddapah, from 14th Aug. to 1st Nov. 86; To be Head Asst. to the Collr. and Magt. of the Dist., South Arcot, 13th Oct. 86; Ag. Under Secretary to Govt. in the Rev. Dept., from 5th Nov. 86 to 25th Apr. 87; Left Madras, 26th Apr. 87; Services are placed at the disposal of the Govt. of India in the Dept. of Finance and Commerce, 22nd Apr. 87; Off. Under Secretary to the Govt. of India in the Dept. of Finance and Commerce, from 9th May 87; Privilege leave for 1 month, from 7th Nov. 87.—7 years, 4 months, 24 days.

1879. FREDERICK HARPER HAMNETT.—Joined the Service, 12th Sept. 79; Arrived, 17th Nov. 79; Asst. Collr. and Magt., Coimbatore, 22nd Dec. 79; Magt., 3rd cl., 30th Dec. 79; Magt., 2nd cl., 18th June 80; Magt., 1st cl., 10th Sept. 80; Ag. Head Asst. Collr., Coimbatore, from 10th Sept. to 27th Oct. 80; Justice of the Peace, 30th Sept. 80; Passed Lower Standard, 13th Dec. 80; Left Coimbatore, 15th May 81; Asst., but Ag. as Head Asst. Collr., South Arcot, 19th May to 23rd Oct. 81; Asst. Collr., South Arcot, 24th Oct. 81 to 9th Nov. 81; Passed Higher Standard, 18th Jan. 82; Ag. Head Asst. Collr., Coimbatore, Apr. to 23rd July 82; Asst., but Ag. as Head Asst. Collr., Tanjore, from 25th July to 16th Aug. 82; Asst. Collr. and Magt., Tanjore, from 17th Aug. to 10th Sept. 82; On Spl. duty, preparing the Annual Administration Report of the Madras Presy. for 1881-82, from 16th Sept. to 15th Nov. 82; Left Madras, 16th Nov. 82; *Furla to Eur. on M. C.*, from 24th Nov. 82 to 20th Oct. 83; Ag. Head Asst. to the Collr. and Magt. of the Dist., Madras, from 8th Nov. 83 to 29th March 85; Services are placed at the disposal of the Government of India, Dept. of Finance and Commerce for employment as Asst. Acct. Genl., Madras, 30th March 85; Asst. Acct. Genl., Madras, Off. in Class IV of the Financial Dept., from 2nd April 85; Deputy Acct. General, Madras, from 17th Aug. to 15th Sept. 85; Off. in class III of the Financial Dept., from 8th Sept. to 17th Nov. 85; Off. in Class IV of the Financial Dept., from 18th Nov. 85 to 24th March 86; Passed the High Profy. Test in Tamil, 9th March 86; Ceased to be Asst. Acct. General, Madras, from 24th March 86; Left Madras, 25th March 86; Services are replaced at the disposal of the Govt. of Madras, from 25th March 86; Ag. Sub-Collr., Joint Magt. and Principal Asst. to the Collr., Magt. and Govt. Agent, Godavari, from 1st April 86; To be Asst. to the Collr. and Magt. of the Dist., Godavari, 19th Oct. 86; Appointed to act as Head Asst. to the Collr. and Magt. of the Dist., Godavari, 19th Oct. 86; Privilege leave, from 31st May to 28th Aug. 87; To be Head Asst. to the Collr. and Magt. of the Dist., Godavari, but continuing to act as Sub-Collr. and Joint Magt. and Principal Asst. to the Collr., Magt. and Govt. Agent, Godavari, from 14th Oct. 87.—7 years, 2 months, 8 days.

1879. CHARLES MYLNE MULLALLY (University of London).—Joined the Service, 6th Sept. 79; Arrived, 3rd Nov. 79; Asst. Collr. and Magt., Salem, 5th Dec. 79;

Magt., 3rd cl., 9th Dec. 79; Magt., 2nd cl., 18th June 80; Magt., 1st cl., 5th Nov. 80; Passed Lower Standard, 13th Dec. 80; Justice of the Peace, 14th Feb. 81; Ag. Head Asst. Collr., Salem, 28th March to 12th Apr. 81 and from 23rd Dec. 81 to 6th Jan. 82; Passed Higher Standard, 18th June 82; Ag. Head Asst. Collr., Salem, 24th Apr. to 28th June 82; Ag. Sub-Collr. and Jt. Magt., 9th to 26th June 82; Priv. leave, from 16th July to 5th Aug. 82; Ag. Head Asst. Collr., Salem, from 6th Aug. to 6th Nov. 82; Asst. Collr. and Magt., Salem, 7th Nov. 82; Left Salem, 26th Nov. 82; Ag. Head Asst. Collr. and Magt., South Canara, 12th Dec. 82 to 27th Jan. 83; Ag. Head Asst. Collr. and Magt., Salem, 30th Jan. to 15th Sept. 83; Ag. Sub-Collr. and Joint Magt., Salem, from 16th to 27th May 83; On Spl. duty, preparing the Annual Administration Report of the Madras Presy., for 1882-83, from 17th Sept. to 15th Dec. 83; Ag. Head Asst. Collr. and Magt., Salem, 22nd Dec. 83; Ag. Sub-Collr. and Joint Magt., Salem, from 16th Feb. to 4th March and from 11th July to 1st Aug. 84; Privilege leave, from 21st April to 19th May 84; Left Salem, 2nd Aug. 84; Ag. Sub-Collr. and Joint Magt., Tanjore, from 6th Aug. to 9th Nov. 84; Ag. Head Asst. to the Collr. and Magt., Salem, 18th Nov. 84 to 19th April 85; Ag. Sub-Collr. and Joint Magt., Salem, from 9th to 17th April 85; Ag. Sub-Collr. and Joint Magt., Chingleput, from 22nd April 85 to 11th Feb. 86; In charge of the Collectorate of Chingleput, from 20th to 29th Nov. 85; Privilege leave, from 21st Feb. to 23rd March 86; Ag. Head Asst. to the Collr. and Magt., Salem, from 24th March to 12th April 86; Ag. Sub-Collr. and Joint Magt., Nellore, from 25th April to 10th Sept. 86; Ag. Sub-Collr. and Joint Magt., Kistna, from 13th Sept. 86 to 12th Apr. 87; Passed the High Proficiency Test in Tamil, 4th Sept. 86; Ag. Collr. and Magt. of the Dist., Kistna, from 17th Sept. to 2nd Oct. 86; To be Asst. to the Collr. and Magt. of the Dist., Kistna, 19th Oct. 86; Appointed to act as Head Asst. to the Collr. and Magt. of the Dist., Kistna, 19th Oct. 86; Privilege leave, from 13th Apr. to 15th May 87; Ag. Sub-Collr. and Joint Magt., Kistna, from 16th May to 25th Nov. 87; To be Head Asst. to the Collr. and Magt., of the Dist., Kistna, 19th Nov. 87; Joined as Head Asst. to the Collr. and Magt. of the Dist., Kistna, 29th Nov. 87.—8 years, 1 month, 28 days.

1879. JOHN TWIGG, (Balliol College, Oxford).—Joined the Service, 11th Sept. 79; Arrived, 3rd Dec. 79; *Overstayed joining time, 5th to 7th Jan. 80*; Asst. Collr. and Magt., South Arcot, 8th Jan. to 28th June 80; Magt., 3rd cl., 3rd Feb. 80; Asst. Collr., Tanjore, in charge of Patta Kotah Taluq., 5th July 80 to 5th June 81; Magt., 1st cl., 15th Oct. 80; Passed Lower Standard, 13th Dec. 80; *Enrolled to Eur. on M. C., from 16th June 81 to 15th June 82*; *Extraordinary leave without allowances, from 16th June to 12th Dec. 82*; Forfeited appt., from 1st Nov. 81; Asst. Collr. and Magt., Salem, from 22nd Dec. 82 to 6th Jan. 83; Asst. Collr. and Magt., Madras, 15th Jan. 83; Magt., 1st Class, 16th Jan. 83; Justice of the Peace, 20th March 83; Ag. Head Asst. Collr. and Magt., Madras, from 5th May to 13th Sept. 83; Ag. Head Asst. Collr. and Magt., Salem, from 27th Sept. to 30th Nov. 83; Ag. Head Asst. to the Collr. and Magt., Trichinopoly, from 2nd Dec. 83 to 21st March 84; Also Forest Settl. Officer, 18th Jan. 84; Ag. Special Asst. to the Collr. and Magt., Malabar, from 26th March 84 to 17th April 86; Passed Higher Standard, 22nd July 84; Exempted from passing the Surv. and Settl. Tests, 1st Oct. 84; Left Malabar, 18th April 86; Ag. Sub-Collr. and Joint Magt., Madras, from 26th April to 4th May and from 8th May to 20th Aug. 86; Ag. Special Asst. to the Collr. and Magt. of the Dist., Malabar, from 2nd Sept. to 7th Oct. 86; Ag. Sub-Collr. and Joint Magt., Tanjore, from 10th Oct. to 19th Nov. 86; To be Asst. to the Collr. and Magt. of the Dist., Tanjore, 19th Oct. 86; Ag. Head Asst. to the Collr. and Magt. of the Dist., Tanjore, from 15th Nov. 86; Privilege leave for 3 months, from 17th May to 16th Aug. 87; Ag. Sub-Collr. and Joint Magt., Malabar, from 25th Aug. to 16th Oct. 87; To be Asst. to the Collr. and Magt. of the Dist., Madras, 11th Oct. 87; Ag. Head Asst. to the Collr. and Magt. of the Dist., Madras, from 1st Nov. 87; In charge of the Sub-Collectorate of Madras, from 5th Nov. to Dec. 87; To be Special Asst. to the Collr., Magt. and Agent to the Governor, Godavari, 4th Dec. 87.—6 years, 6 months, 29 days.

1879. JAMES ANDREW.—Joined the Service, 12th Sept. 79; Arrived, 17th Nov. 79; Asst. Collr. and Magt., Nellore, 6th Dec. 79; Magt., 3rd cl., 25th Nov. 79; Passed Lower Standard, 23rd June 80; Magt., 1st cl., and Justice of the Peace, 27th Aug. 80; Ag. Head Asst. Collr., Nellore, 4th Sept. to 2nd Dec. 80, and from 26th Apr. to 8th July 81; Passed Higher Standard, 20th July 81; Asst. Collr., Nellore, up to 31st July 81; Asst., Ag. Head Asst., Godavari, 6th Aug. 81; Asst.

Collr., 27th Sept. 81; Ag. Head Asst., 12th Oct. 81; Ag. Sub-Collr., 13th Nov. to 12th Dec. 81; Asst. Collr., Godavari, 13th Dec. 81 to 4th Apr. 82; Asst., Ag. Head Asst. Collr., North Arcot, from 20th Apr. 82; Ag. Sub-Collr., 29th Apr. to 15th May, 8th to 20th July and from 18th Oct. to 16th Nov. 82; Left North Arcot, 20th Nov. 82; Ag. Head Asst. Collr. and Magt., Karnool, from 10th to 20th Dec. 82; Asst. Collr. and Magt., North Arcot, 6th Jan. 83; Ag. Head Asst. Collr. and Magt., North Arcot, 1st Feb. 83; Ag. Sub-Collr. and Jt. Magt., 1st to 21st March 83; Privilege leave, from 28th March to 27th June 83; *Overstayed joining time, 6th July 83*; Ag. Head Asst. Collr. and Magt., North Arcot, from 7th July 83; Also Forest Settl. Officer, 21st Jan. 84; Ag. Sub-Collr. and Jt. Magt., North Arcot, from 6th May to 8th June 84; Ag. Head Asst. Collr., North Arcot, from 20th June to 30th Sept. 84; Ag. Sub-Collr. and Joint Magt., North Arcot, from 1st Oct. to 20th Nov. 84; Ag. Hd. Asst. to the Collr. and Magt., Tanjore, from 5th Dec. 84 to 4th Jan. 85; Ag. Head Asst. to the Collr. and Magt. of North Arcot, from 5th Jan. to 1st Feb. 85; Ag. Sub-Collr. and Joint Magt., North Arcot, from 22nd Jan. to 15th Feb., from 11th to 19th April and from 21st April to 4th June 85; Ag. Head Asst. Collr. and Magt., North Arcot, from 18th Feb. to 11th April 85; Left North Arcot, 5th June 85; Ag. Sub-Collr. and Joint Magt., Salem, from 5th June to 20th Sept. 85; Ag. Head Asst. to the Collr. and Magt., North Arcot, 30th Sept. 85; Ag. Sub-Collr. and Joint Magt., North Arcot, from 5th Oct. to 1st Dec. 85 and from 14th April to 11th Aug. 86; In charge of the Collectorate of North Arcot, from 16th to 21st April 86; Left Vellore, 12th Aug. 86; Ag. Prinpl. Asst. to the Collr., Magt. and Agent to the Governor in Vizagapatnam, from 20th Aug. 86; Also Joint Sessions Judge within the Sub-Division in his charge, 18th Aug. 86; Left Vizagapatnam, 30th Nov. 86; Privilege leave for 3 months, from 30th Nov. 86 to 28th Feb. 87; *Overstayed joining time, 14th March 87*; Ag. Sub-Collr. and Joint Magt., North Arcot, from 15th March to Dec. 87.—8 years, 1 month, 12 days.

1879. ANDREW EDMUND CASTLE-STUART STUART, F.R.S., (Wellington College).—Joined the Service, 9th Sept. 79; Arrived, 17th Nov. 79; Asst. Collr. and Magt. and Agent, Vizagapatnam, 3rd Dec. 79 to 5th Sept. 80; Magt., 3rd cl., 20th Jan. 80; Magt., 2nd cl., 23rd July 80; Asst. Collr. and Magt. and Agent, Ganjam, 9th Sept. 80; Magt., 1st cl., and Justice of the Peace, 22nd Oct. 80; Passed Lower Standard, 13th Dec. 80; Ag. Collr., Magt. and Agent, Ganjam, from 12th to 19th Sept. 80; Passed Higher Standard, 21st July 81; Ag. Senior Asst. Collr. and Magt. and Agent, Ganjam, 17th Apr. to 26th July, 4th Sept. to 24th Oct. and from 2nd Nov. to 22nd Dec. 82; Spl. Asst. to the Collr. of Ganjam for Settlement duties, from 27th July 82; Awarded Rs. 1,000 for passing Special Test in Griya, 16th Sept. 82; To be Asst. to the Collr. and Magt. of the Dist., Karnool, 30th March 83; Spl. Asst. to the Collr. of Ganjam for Settlement duties, up to 2nd May 83; Drew pay as Spl. Asst. Collr., Ganjam, for Settl. duties, up to 31st July 83; Priv. leave, from 3rd May to 2nd Aug. 83; Spl. Asst. to the Collr. of Nilgiris and Malabar for the investigation of titles and the demarcation of escheats in the Wynand, (with the pay of an Head Asst. Collr.), from 20th Aug. 83; Also in charge of No. IV Party (Rev. Settlement) in addition to his duties, from 25th Oct. to 25th Nov. 83; Forest Settlement Officer, Malabar, 2nd June 84; And also Forest Settl. Officer, Nilgiris, drawing the full pay and allowances of a Sub-Collr., from 21st Jan. 85; Special Asst. to the Collrs. of Nilgiris and Malabar for settlement purposes, 27th Aug. 86; Privilege leave for 3 months, from 13th Apr. to 12th July 87.—8 years, 1 month, 14 days.

Literary Work.—Requested by Govt. to compile a special "Manual of the Wynand," 10th Aug. 85.

1879. ALEXANDER CHAMBERS TATE, M.A., (Queen's College, Belfast, and Trinity College, Dublin).—Joined the Service, 18th Sept. 79; Arrived, 3rd Dec. 79; *Overstayed joining time, 5th to 7th Jan. 80*; Asst. Collr., Cuddapah, 8th Jan. to 3rd Apr. 80; Magt., 3rd cl., 24th Feb. 80; Asst. Collr., South Arcot, 9th Apr. 80; Magt., 2nd cl., 25th Oct. 80; Magt., 1st cl., and Justice of the Peace, 14th Feb. 81; Left South Arcot, 2nd Nov. 81; Priv. leave, 6th Nov. to 6th Dec. 81; Asst. Collr. and Magt., Malabar, 7th Dec. 81; Ag. Head Asst. Collr., 23rd Dec. 81 to 4th March 82; Passed Higher Standard, 18th Jan. 82; Ag. Spl. Asst. Collr., Malabar, 20th April to 16th June 82, from 17th July 82 to 14th Feb. 83, and from 10th March 83 to 22nd March 84; To act as Head Asst. to the Collr. and Magt., Trichinopoly, 16th Feb. 84; Privilege leave, from 23rd March to 23rd June 84; Ag. Head Asst. to the Collr. and Magt., Trichinopoly, from 4th July 84 to 27th June 85; Ag. Head Asst. to the Collr. and Magt. of the Dist., Nilgiris, from

2nd July 85; Also Ag. Dist. Munsif of Gadalar in the Coimbatore Dist., from 6th Oct. 85; In charge of the Collectorate of Nilgiris, from 2nd to 8th Dec. 85.—8 years and 26 days.

1880. KELLAKKA COVILAGOM MANAVEDAN RAJA, B.A. (Madras University). (Born 1st Jan. 1855).—Appointed by the Govt. of India as Probationer for the Civil Service, from 4th June 80; Probationer for the Civil Service in the Dist. of South Canara, 4th June to 25th Dec. 80; Probationer for the Civil Service in the Dist. of Chingleput, from 7th Jan. 81; *Extraordinary leave without allowances*, from 27th Jan. to 15th Feb. 81; Magt., 3rd cl., 21st Apr. 81; Magt., 2nd cl., 23rd Nov. 81; Passed Lower Standard, 18th Jan. 82; Magt., 1st cl., 6th July 82; Passed Higher Standard, 19th July 82; Asst. to the Collr. and Dist. Magt. of Chingleput, from 19th July 82; Privilege leave, from 4th Aug. to 3rd Sept. 82; Left Chingleput, 24th Feb. 83; Posted to be Asst. to the Collr. and Dist. Magt., Kistna, 13th Feb. 83; Ag. Head Asst. Collr., Kistna, 3rd Mar. 83; Ag. Head Asst. Collr. and Magt., Kistna, up to 20th June 83; Asst. Collr. and Magt., Kistna, 30th June to 4th July 83; Ag. Head Asst. to the Collr. and Magt., South Arcot, from 10th July to 23rd Nov. 83; Privilege leave, from 24th Nov. to 23rd Dec. 83; Ag. Head Asst. to the Collr. and Magt., South Arcot, from 5th Jan. 84; Privilege leave, from 24th July to 22nd Aug. 84; Left South Arcot, 14th Jan. 85; Ag. Head Asst. to the Collr. and Magt. of the Dist., Tanjore, from 19th Jan. to 20th June 85; *Extraordinary leave without allowances*, from 16th Jan. 85 to 8th Jan. 86; Appointed to be Asst. to the Collr. and Magt. of the Dist., Chingleput, 19th Dec. 85; Joined as Asst. to the Collr. and Magt. of the Dist., Chingleput, 9th Jan. 86; Left Chingleput, 16th March 86; To be Asst. to the Collr. and Magt. of the Dist., Coimbatore, 16th March 86; Ag. Head Asst. to the Collr. and Magt. of the Dist., Coimbatore, from 18th March to 15th Nov. 86; *Extraordinary leave without allowances*, from 16th to 27th Nov. 86; Ag. Head Asst. to the Collr. and Magt. of the Dist., Coimbatore, from 28th Nov. 86 to 25th May 87; Ag. Sub-Collr. and Joint Magt., Tanjore, from 2nd June to 1st Dec. 87; Privilege leave, from 2nd to Dec. 87; To act as Head Asst. to the Collr. and Magt. of the Dist., Tanjore.—6 years, 11 months, 1 day.

1880. RAMSAY DOUGLAS BROADFOOT, (Barrister-at-Law).—Joined the Service, 8th Sept. 80; Arrived, 27th Dec. 80; Asst. Collr. and Magt., Tinnevely, 20th Jan. 81; Magt., 3rd cl., 1st Feb. 81; Passed Lower Standard, 21st July 81; Magt., 2nd cl., 11th Aug. 81; Ag. Head Asst. Collr., Tinnevely, 8th to 30th Jan. 82; Magt., 1st cl., 8th Feb. 82; Justice of the Peace, 9th March 82; Ag. Head Asst. Collr., Tinnevely, 23rd Feb. to 3rd March, and from 6th Apr. to 20th Dec. 82; Ag. Sub-Collr. and Jt. Magt., Tinnevely, from 7th to 19th Nov. 82; Asst. Collr. and Magt., Tinnevely, 5th Jan. 83; Passed Higher Standard, 16th Jan. 83; Ag. Head Asst. Collr. and Magt., Tinnevely, from 28th Apr. 83; Ag. Sub-Collr. and Joint Magt., Tinnevely, from 19th June to 31st July 83; In charge of the Collectorate of Tinnevely, 25th and 29th June 83; Privilege leave, from 1st to 15th Aug. 83; Ag. Sub-Collr. and Joint Magt., Tinnevely, from 16th Feb. to 20th Mar. 84; Privilege leave from 6th May to 5th Aug. 84; *Overstayed*, 6th and 7th Aug. 84; Ag. Head Asst. Collr. and Magt., Tinnevely, 8th Aug. 84 to 28rd Feb. 85; Ag. Senior Asst. to the Collr., Magt. and Agent, Vizagapatam, from 6th March to 12th Oct. 85; Ag. Head Asst. to the Collr. and Magt. of the Dist., Cuddapah, from 30th Oct. 85 to 19th May 86; In charge of the Collectorate of Cuddapah, from 10th to 25th Jan. 86; Ag. Sub-Collr. and Jt. Magt., Cuddapah, from 13th to 24th March, from 31st March to 6th April 86, and from 3rd to 10th May 86; Ag. Sub-Collr. and Joint Magt., Kistna, from 28th May to 7th Aug. 86; Ag. Head Asst. to the Collr. and Magt. of the Dist., Cuddapah, from 27th Aug. to 1st Nov. 86; Ag. Sub-Collr. and Joint Magt. of Cuddapah, from 4th to 22nd Nov. 86; Ag. Head Asst. to the Collr. and Magt. of the Dist., Cuddapah, from 23rd Nov. 86; Privilege leave for 2 months and 28 days, from 13th April to 10th July 87; *Overstayed*, 11th and 12th July 87.—7 years and 1 day.

1880. HENRY MOBERLY, (King's College School, London).—Joined the Service, 1st Sept. 80; Arrived, 7th Dec. 80; Asst. Collr. and Magt., Kistna, 17th Jan. 81; Magt., 3rd cl., 8th Feb. 81; In charge of the Collr.'s Office, Kistna, 1st to 5th June 81; Passed Lower Standard, 21st July 81; Magt., 2nd cl., 22nd Sept. 81; Employed on the Nozvid Estate, 2nd May to 18th Dec. 81; Ag. Head Asst. Collr., Kistna, 19th Sept. to 18th Oct. 81; (*Sub pro tem*, 16th to 18th Oct. 81) and from 25th Dec. 81 to 2nd Feb. 82; Passed Higher Standard, 19th Jan. 82; Magt., 1st cl., 4th Apr. 82; Asst. Collr., Kistna, up to 10th May 82; Asst., Ag. Head Asst.

Collr., Cuddapah, 19th May to 18th Sept. 82; Justice of the Peace, 7th Sept. 82; Asst. Collr. and Magt., Cuddapah, up to 5th Oct. 82; Asst. but Ag. Head Asst. Collr. and Magt., Nellore, from 18th Oct. 82; Ag. Sub-Collr. and Joint Magt., Nellore, from 3rd June to 13th July and from 11th Sept. to 17th Dec. 83; Also Forest Settl. Officer, 13th Oct. 83; Ag. Head Asst. to the Collr. and Magt., Nellore, 18th Dec. 83; Privilege leave for 3 months, from 7th Jan. to 6th April 84; *Overstayed*, 7th to 11th April 84; Ag. Sub-Collr. and Joint Magt., Nellore, 84; *Overstayed*, 7th to 15th July 84; Ag. Head Asst. Collr. and Magt., Nellore, 17th July 84 to 18th July 85; Ag. Head Asst. to the Collr. and Magt. of the Dist., Tanjore, from 4th Aug. 85 to 14th Nov. 86; Privilege leave, from 14th Feb. to 7th April 86; Also acted as Sub-Collr. and Joint Magt., Tanjore, from 20th April to 19th Aug. 86; Left Tanjore, 15th Nov. 86; Ag. Sub-Collr. and Joint Magt., Nellore, from 27th Nov. 86 to 23rd Dec. 86; Ag. Head Asst. to the Collr. and Magt. of the Dist., Nellore, from 25th Dec. 86; Ag. Sub-Collr. and Joint Magt., Nellore, from 2nd Feb. to 30th March 87; Ag. Head Asst. to the Collr. and Magt. of the Dist., Nellore, from 31st March 87; Ag. Sub-Collr. and Joint Magt., Nellore, from 7th Apr. 87; Privilege leave, from 17th to 30th Sept. 87; Ag. Head Asst. to the Collr. and Magt. of the Dist., Nellore, Nov. 87; Ag. Sub-Collr. and Joint Magt., Nellore, Dec. 87.—7 years and 20 days.

1880. FRANCIS EDWARD KEIR WEDDERBURN, (Balliol College, Oxford).—Joined the Service, 20th Oct. 80; Arrived, 29th Nov. 80; *Overstayed joining time*, 31st Dec. 80 to 2nd Jan. 81; Asst. Collr. and Magt., Coimbatore, 3rd Jan. 81; Magt., 3rd cl., 28th Jan. 81; Magt., 2nd cl., 15th July 81; Passed Lower Standard, 18th Jan. 82; Magt., 1st cl., 25th Jan. 82; Ag. Head Asst., Coimbatore, 24th Jan. to 11th Feb. 82; Left Coimbatore, 22nd Apr. 82; Asst., Ag. Head Asst. Collr., South Arcot, 23rd Apr. to 24th Sept. 82; Asst. Collr. and Magt., South Arcot, 26th Sept. 82 to 25th March 83; Passed Higher Standard, 16th Jan. 83; Ag. Head Asst. Collr. and Magt., Malabar, 3rd April to 19th May 83; Ag. Head Asst. Collr. and Magt., Nilgiris, from 23rd May 83 to 18th Feb. 85; Justice of the Peace, 30th May 83; Ag. Special Asst. to the Collr., Magt. and Agent, Vizagapatam, from 18th March 85; Left Vizagapatam, 27th April 86; *Enrôlé on M. O. to Euro.*, from 4th May 86 to 30th Jan. 87; To be Asst. to the Collr. and Magt. of the Dist., Malabar, 15th Feb. 87; Ag. Special Asst. to the Collr. and Magt. of the Dist., Malabar, from 18th Feb. 87; Ag. Sub-Collr. and Joint Magt. of Malabar, from 29th June to 24th Aug. 87.—6 years, 4 months, 2 days.

1880. EDWARD CRESWELL RAWSON, (Balliol College, Oxford).—Joined the Service, 11th Sept. 80; Arrived, 13th Dec. 80; Asst. Collr. and Magt., Malabar, 18th Jan. 81; Magt., 3rd cl., 1st Feb. 81; Magt., 2nd cl., 6th Aug. 81; Passed Lower Standard, 18th Jan. 82; Magt., 1st cl., and Justice of the Peace, 16th March 82; Left Malabar, 9th May 82; Ag. Head Asst. Collr. and Magt., Trichinopoly, 12th May to 13th July 82; Asst. Collr. and Magt., Malabar, from 31st July to 11th Aug. 82; Asst. Collr. and Magt., Coimbatore, 12th Aug. 82; Passed Higher Standard, 16th Jan. 83; Ag. Head Asst. Collr. and Magt., Coimbatore, from 2nd Feb. to 2nd July 83; Asst. Collr. and Magt., Coimbatore, up to 26th July 83; Ag. Head Asst. to the Collr. and Magt., Tanjore, from 31st July to 30th Sept. 83; Ag. Head Asst. to the Collr. and Magt., Coimbatore, from 5th Oct. 83 to 15th April 84; Ag. Sub-Collr. and Joint Magt., Coimbatore, from 17th April to 8th May 84; Ag. Head Asst. to the Collr. and Magt., Coimbatore, from 11th May to 2nd Dec. 84; Ag. Sub-Collr. and Joint Magt., Coimbatore, 28th May to 22nd Oct. 84; Asst. to the Collr. and Magt. of the Dist., Coimbatore, from 3rd Dec. 84 to 14th Feb. 85; Acting Head Asst. to the Collr. and Magt. of the Dist., Tinnevely, from 24th Feb. 85; Acting Sub-Collr. and Joint Magt., Tinnevely, from 28th April to 26th June 85; In charge of the office of Sub-Collr. and Joint Magt., Tinnevely, from 25th to 30th July 85; Privilege leave for 1 month and 15 days, from 24th Nov. 87.—7 years and 19 days.

1880. BANNATYNE MACLEOD, (Clare College, Cambridge).—Joined the Service, 4th Oct. 80; Arrived, 13th Dec. 80; Asst. Collr. and Magt., South Arcot, 12th Jan. to 11th May 81; Magt., 3rd cl., 25th Jan. 81; Asst. Collr. and Magt., Trichinopoly, 12th May to 27th June 81; Asst. Collr. and Magt., Tanjore, 25th June 81; Magt., 2nd cl., 21st July 81; Passed Lower Standard, 18th Jan. 82; Magt., 1st cl., and Justice of the Peace, 15th Feb. 82; Ag. Head Asst. Collr., Tanjore, 26th Apr. to 19th June 82; Passed Higher Standard, 19th July 82; Priv. leave, from 22nd July to 9th Sept. 82; Ag. Head Asst. Collr., Tanjore, 10th March to 12th May 83; Privilege leave, from 13th May to 4th June 83;

Asst. to the Collr. and Magt. of the District, Bellary, from 9th June to 18th Aug. 83; Ag. Head Asst. to the Collr. and Magt., Anantapur, from 20th Aug. 83; In charge of the Collectorate of Anantapur, from 1st to 17th Oct., and from 27th Nov. to 1st Dec. 84; Ag. Second Grade Collr., from 5th to 17th Oct. and from 27th Nov. to 1st Dec. 84; Privilege leave, from 13th May to 14th July 85; Ag. Second Grade Collr. and Magt. of the Dist., Anantapur, from 1st to 10th Dec. 85; Privilege leave, from 9th June to 9th July 86; Also in charge of the Collectorate of Anantapur, from 21st to 25th Aug. 87.—7 years and 19 days.

1880. JOHN HEWETSON, (Balliol College, Oxford).—Joined the Service, 7th Oct. 80; Arrived, 13th Dec. 80; Asst. Collr. and Magt. and Agent, Ganjam, 20th Jan. to 29th July 81; Magt., 3rd cl., 9th March 81; Asst. Collr. and Magt. and Agent, Vizagapatam, 3rd Aug. 81; Magt., 2nd cl., 18th Aug. 81; Ag. Senior Asst. Collr., Vizagapatam, 5th Sept. to 1st Oct. 81; Passed Lower Standard, 18th Jan. 82; Magt., 1st cl., and Justice of the Peace, 17th Apr. 82; Ag. Senior Asst. Collr., Dist. Magt. and Agent to the Govr., Vizagapatam, 20th June to 29th Sept. 82, from 29th March to 1st June 83, and from 2nd July 83 to 9th Feb. 84; Passed Higher Standard, 19th July 83; Asst. Collr., Magt. and Agent, Vizagapatam, from 11th Feb. to 27th May 84; Ag. Senior Asst. Collr., Dist. Magt. and Agent to the Governor, Vizagapatam, from 29th May to 4th July 84; Privilege leave, from 5th July to 4th Oct. 84; Ag. Head Asst. to the Collr. and Magt., Kurnool, from 20th Oct. 84 to 6th March 86; In charge of the Collectorate of Kurnool, from 10th April to 3rd May 85; Left Nandyal, 7th March 86; Services are placed at the disposal of the Govt. of India, for employment in Burma, 9th March 86; Asst. Commissioner, 4th Grade, Shwegyin Dist., Burma, 23rd March 86; Magt., 1st class, 23rd March 86; Justice of the Peace, 1st April 86; Left Shwegyin, 21st April 86; Judge of the Civil Court, Mandalay, 7th May 86; Offg. Asst. Commr., 1st Grade, from 2nd to 11th Aug. and from 8th Sept. to 15th Nov. and from 20th Nov. 86 to 13th Jan. 87; Privilege leave for 2 months, from 19th Sept. to 21st Nov. 86; Judge of the Civil Court, Mandalay, from 14th Jan. 87.—7 years and 19 days.

1880. CHENDIKA VENKATA JAGA RAO, B.A., (Madras University).—(Born 22nd Apr. 1858).—Appointed by the Govt. of India as Probationer for the Civil Service, from 22nd Dec. 80; Probationer for the Civil Service in the Dist. of Nellore, 22nd Dec. 80; Magt., 3rd cl., 25th Jan. 81; Magt., 2nd cl., 8th Feb. 82; Priv. leave, from 9th Sept. to 4th Oct. 82; Passed Lower Standard, 16th Jan. 83; Magt., 1st cl., 28th Mar. 83; Confirmed by the Govt. of India as a Member of the Civil Service in the Madras Presidency, 12th April 83; Asst. Collr. and Magt., Nellore, 12th April 83; Ag. Head Asst. Collr. and Magt., Nellore, from 3rd June to 13th July, and from 11th Sept. to 15th Dec. 83; Also Forest Settlement Officer, 13th Oct. 83; Privilege leave, from 16th Dec. 83 to 5th Jan. 84; Ag. Head Asst. to the Collr. and Magt., Nellore, from 7th Jan. to 11th April 84; Attached to No. IV. Party, Rev. Surv., South Arcot, from 28th April to 31st May 84; Attached to No. I. Party, Rev. Sett., North Arcot, from 2nd June to 26th Aug. 84; Passed in Survey, 12th June 84; Appointed to be Asst. to the Collr. and Dist. Magt. of South Arcot, 30th July 84; Joined South Arcot, 5th Sep. 84; Left South Arcot, 20th Feb. 85; Ag. Spl. Asst. to the Collr. and Magt., Godavari, from 28th Feb. 85 to 25th Sept. 86; Also in charge of the office of Head Asst. Collr. and Magt., Godavari, from 18th March to 12th April 85; Ag. Sub-Collr. and Joint Magt., Godavari, from 2nd April to 14th July 85 and from 1st Dec. 85 to 31st March 86; Left Godavari, 26th Sept. 86; Ag. Head Asst. to the Collr. and Magt. of the Dist., Kurnool, from 10th Oct. 86; Reverted to the pay of an unpassed Asst. Collr., from 18th Feb. 87; Passed in Settlement, 27th May 87; Passed Higher Standard Examination, 27th May 87.—7 years and 10 days.

1881. WILLIAM STEVENSON MEYER, B.A., (University College, London).—Joined the Service, 16th Sept. 81; Arrived, 25th Dec. 81; Asst. Collr. and Magt., Kurnool, 25th Jan. 82; Magt., 3rd cl., 13th July 82; Left Kurnool, 7th Nov. 82; Asst. Collr. and Magt., Godavari, 21st Nov. 82 to 27th Oct. 83; Magt., 2nd cl., 26th April 83; Passed Lower Standard, 17th July 83; Ag. Head Asst. Collr. and Magt., Elstna, from 8th Oct. to 21st Nov. 83; Magt., 1st class, 20th Oct. 83; Asst. Collr. and Magt., Godavari, from 7th Dec. 83 to 31st Jan. 84; Attached to No. IV. Party, Rev. Surv., St. Thomas' Mount, from 13th Feb. to 12th March 84; Attached to No. II. Party, Rev. Sett., North Arcot, from 22nd March to 19th May 84; Ag. Head Asst. to the Collr. and Magt., of the Dist.

Tinnevely, from 22nd May to 7th Aug. 84; Passed in Survey, 25th March 84; Passed in Settlement; Passed Higher Standard, 22nd July 84; Ag. Sub-Collr. and Joint Magt., Tinnevely, from 25th to 31st July 84; Asst. to the Collr. and Magt., Tinnevely, 26th Aug. 84 to 12th Jan. 85; Ag. Head Asst. to the Collr. and Magt. of the Dist., South Arcot, from 14th Jan. to 14th Aug. 85; Ag. Sub-Collr. and Joint Magt., South Arcot, from 15th Aug. to 24th Sept. 85; Ag. Head Asst. to the Collr. and Magt., South Arcot, from 30th Sept. to 1st Nov. 85; Ag. Sub-Collr., and Joint Magt., South Arcot, from 4th to 15th Nov. 85; Ag. Head Asst. to the Collr. and Magt., South Arcot, from 20th Nov. 85 to 30th March 86; Privilege leave, from 31st March to 30th June 86; *Overstayed*, 1st July 86; Ag. Head Asst. to the Collr. and Magt. of the Dist., South Arcot, from 2nd July to 9th Sept. 86; Justice of the Peace, 14th July 86; Left South Arcot, 10th Sept. 86; On special duty at Madras, preparing the Annual Administration Report of the Madras Presidency for 1885-86, from 16th Sept. to 15th Dec. 86; Ag. Asst. Secretary to Govt., Judl. and Legislative Depts., from 1st Nov. 86; *Sub pro tem* Asst. Secretary to Govt., Judl. and Legislative Depts., from 8th Dec. 86; Ag. Asst. Secretary to Govt., Judl. and Legislative Depts., from 30th March 87; *Sub pro tem* Asst. Secretary to Govt., Judl. and Legislative Depts., from 4th July 87.—6 years and 6 days.

1881. GEORGE WHITMORE DANCE, (Trinity Hall, Cambridge).—Joined the Service, 27th Sept. 81; Arrived, 27th Nov. 81; Asst. Collr. and Magt., Chingleput, 5th Jan. 82; Magt., 3rd cl., 21st Dec. 81; Magt., 2nd cl., 17th Aug. 82; Left Chingleput, 13th Dec. 82; Priv. leave, from 13th to 22nd Dec. 82; Asst. Collr. and Magt., Malabar, 5th Jan. to 3rd Dec. 83; Magt., 1st cl., 20th Mar. 83; Passed Lower Standard, 17th July 83; Privilege leave, from 18th Sept. to 16th Oct. 83; Attached to No. IV. Party, Rev. Surv., South Arcot, from 5th Dec. 83 to 28th Jan. 84; Attached to No. I. Party, Rev. Sett., North Arcot, from 29th Jan. to 1st April 84; Ag. Head Asst. to the Collr. and Magt., Trichinopoly, from 8th April to 3rd July 84; Justice of the Peace, 7th May 84; In charge of the Collectorate of Trichinopoly, from 10th to 24th June 84; Asst. Collr. and Magt., Malabar, 7th July 84; Passed in Survey, 19th Jan. 84; Ag. Head Asst. to the Collr. and Magt., Malabar, 3rd Aug. 84; Asst. Collr. and Magt., Malabar, from 1st Jan. 85; Ag. Head Asst. to the Collr. and Magt., Malabar, from 4th April to 3rd June 85; Asst. to the Collr. and Magt., Malabar, 9th to 21st June 85; Ag. Head Asst. to the Collr. and Magt. of the Dist., Trichinopoly, from 28th June to 13th Oct. 85; Ag. Head Asst. to the Collr. and Magt. of the Dist., Malabar, from 18th Oct. 85; Passed in Settlement, 8th Feb. 86; Passed Higher Standard, 8th Feb. 86; Privilege leave, from 31st March to 30th June 86; *Overstayed*, 1st July 86.—6 years, 1 month, 3 days.

1881. HAROLD ARTHUR STUART, (King's College, Cambridge).—Joined the Service, 12th Sept. 81; Arrived, 25th Nov. 81; Asst. Collr. and Magt., North Arcot, 30th Dec. 81; Magt., 3rd cl., 21st Dec. 81; Magt., 2nd cl., 27th July 82; Passed Lower Standard, 16th Jan. 83; Magt., 1st cl., 13th Feb. 83; Ag. Head Asst. Collr., 28th Feb. to 6th July 83; Justice of the Peace, 6th March 83; Attached to the Rev. Surv. and Sett. Parties, 11th July to 3th Nov. 83; Ag. Spl. Asst. to the Collr., Dist. Magt. and Agent to the Govr. in Vizagapatam, from 20th Nov. 83 to 14th Dec. 84; Passed in Survey and Settlement, 28th July and 7th Aug. 84; Passed Higher Standard, 23rd Jan. 84; Privilege leave, from 2nd to 26th Sep. 84; Ag. Asst. Secretary to Govt., Judl. and Legislative Depts., from 19th Dec. 84 to 3rd July 85; Privilege leave, from 4th July to 1st Oct. 85; Ag. Asst. Secy. to Govt., Judl. and Legislative Depts., from 8th Oct. to 31st Dec. 85; Ag. Under Secretary to Govt., Rev. Dept., from 1st Jan. 86; *Sub pro tem* Under Secretary to Govt. in the Depts. under the Chief Secretary, from 1st Nov. 86; To be Asst. Secretary to Govt. in the Judl. and Legislative Depts. but to continue to act as *Sub pro tem* Under Secretary to Govt. in the Depts. under the Chief Secretary, from 8th Dec. 86; Ag. Under Secretary to Govt. in the Depts. under the Chief Secretary, from 30th March 87; *Sub pro tem* Under Secretary to Govt. in the Depts. under the Chief Secretary, from 4th July 87; Privilege leave, from 11th Oct. to 20th Nov. 87.—6 years, 1 month, 6 days.

1881. ALEXANDER GORDON CARDEW, B.A., (Queen's College, Oxford).—Joined the Service, 13th Sept. 81; Permitted to defer his departure for India until the autumn of 82, for the purpose of taking his Degree at Oxford, 6th Oct. 81; Arrived, 7th Dec. 82; Asst. Collr. and Magt., Chingleput, 5th Jan. 83; Magt.

3rd cl., 21st Dec. 82; Magt., 2nd Class, 17th July 83; Left Saidapet, 18th Aug. 83; Asst. to the Collr. and Magt., Nilgiris, 22nd Aug. 83 to 12th Sept. 84; Permitted to join No. IV Party, Revenue Survey, South Arcot for instruction; Passed Lower Standard, 21st July 84; On special duty of preparing the Annual Administration Report of the Madras Presidency for 1883-84, for 3 months, from 16th Sept. to 15th Dec. 84; Attached to Rev. Survey, No. IV Party, South Arcot, from 19th Dec. 84 to 13th Feb. 85; Attached to Rev. Settl. Party, Chittoor, from 21st Feb. to 7th April 85; Passed in Survey, 27th Feb. 85; Ag. Dy. Registrar of the High Court, Appellate Side, from 8th April to 2nd July 85; Ag. Asst. Secretary to Govt., Judicial and Legislative Depts., from 4th July to 1st Sept. 85; Passed Higher Standard, 20th July 85; Asst. to the Collr. and Magt., Nilgiris, from 3rd to 15th Sept. 85; On special duty of preparing the Annual Administration Report of the Madras Presy. for 1884-85, from 16th Sept. to 15th Dec. 85; On special duty as Secretary to the Malabar Land Tenures Committee, from 16th Dec. 85; Ag. Asst. Secretary to Govt., Judl. and Legislative Depts. without prejudice to his Special duty, from 1st Jan. to April 86; Ag. Asst. Secretary to Govt., Judl. and Legislative Depts., from April to 31st Oct. 86; Ag. Under Secretary to Govt., Revenue Dept., from 1st to 2nd Nov. 86; Left Madras, 3rd Nov. 86; *Furlough on M. C. to Euro.*, from 5th Nov. 86 to 1st May 87; Ag. Under Secretary to Govt., Rev. Dept., from 5th May 87.—4 years, 6 months, 28 days.

1881. MATTHEW DENNY BELL, (Christ Church, Oxford).—Joined the Service 19th Sept. 81; Arrived, 25th Nov. 81; Asst. Collr. and Magt., South Canara, 1st Jan. 82; Magt., 3rd cl., 18th Jan. 82; Magt., 2nd cl., 29th June 82; In charge of the Dy. Conservator of Forests, South Canara, from 15th Oct. 82 to 7th January 83; Magt., 1st cl., 30th Jan. 83; In charge of the Dist. Forest Office, South Canara, from 8th to 23rd Sept. 83; Left Mangalore, 11th May 84; Passed Lower Standard, 23rd Jan. 84; Ag. Head Asst. to the Collr. and Dist. Magt., Bellary, from 17th May to 30th June 84; Justice of the Peace, 11th June 84; To be Asst. Collr. and Magt., Bellary, 18th July 84; Ag. Head Asst. to the Collr. and Magt., Bellary, 15th July 84 to 2nd Jan. 85; Asst. Collr. and Magt., Bellary, 3rd Jan. 85; Passed in Survey, 7th March 85; Ag. Head Asst. to the Collr. and Magt. of the Dist., Bellary, from 17th March 85 to 28th Sept. 85; Ag. Second Grade Collr. and Magt. of the Dist., Bellary, from 22nd Nov. 85 to 19th Feb. 86; Permitted to join Rev. Settl., No. I Party, Bellary, 30th March 86; In charge of the Collectorate of Bellary, from 20th May to 8th June 86; Placed on the unemployed list, from 29th Sept. 86 to 17th Jan. 87; Exempted from passing the Settl. Test, 12th Feb. 87; Passed Higher Standard, 18th Jan. 87; To be Asst. to the Collr., Magt. and Agent to the Governor, Ganjam, 15th Feb. 87; Ag. Senior Asst. to the Collr., Magt. and Agent to the Governor, Ganjam, from 3rd March 87.—6 years, 1 month, 6 days.

1881. MIR SHUJAAT ALI KHAN, (Born 8th Dec. 1855).—First Vernacular Asst. Collr.'s Office, Godavari, 21st Aug. 76; Ag. Vernacular Head Clerk, Asst. Collr.'s Office, 6th Nov. 76; Third Vernacular Accountant, Collr.'s Office, 22nd Jan. 77; Ag. English Accountant, 7th Feb. 77; Ag. Head Clerk, Temp., Dy. Collr.'s Office, 17th March 77; Priv. leave, 1st to 30th Sept. 77, and from 13th Sept. to 12th Oct. 78; *Leave without pay*, 27th Nov. to 26th Dec. 78; Ag. Taluk Serishtadar of Amalapur, 13th Feb. 79; To be Second Clerk, but Ag. as Head Clerk, Sub Collr.'s Office, Godavari, 3rd July 79; Ag. Translator, Collr.'s Office, Godavari, 1st March 80; Confirmed, 23rd March 80; Priv. leave, from 27th June to 9th July 80; Ag. Dy. Tahsildar of Amalapur, 20th Feb. to 10th June 81; Translator, Collr.'s Office, Godavari, 20th June to 17th Oct. 81; Priv. leave, from 23rd Aug. to 7th Oct. 81; Left Godavari, 18th Oct. 81; Ag. Dist. Munsif, Hosur, 29th Oct. to 5th Dec. 81; Appointed by the Govt. of India as Probationer for the Civil Service, from 15th Dec. 81; Probationer for the Civil Service in the District of Kurnool, 15th Dec. 81; Magt., 1st cl., 30th Nov. 81; Probationer for the Civil Service in the Dist. of South Arcot, from 30th March 83; Passed Lower Standard, 18th July 83; Left Cuddalore, 27th May 84; Ag. Head Asst. to the Collr. and Magt. of the Dist., Nellore, from 2nd June to 16th July 84; Passed Higher Standard, 24th July 84; Asst. to the Collr. and Dist. Magt., Nellore, 26th July 84; Privilege leave for 3 months, from 27th Sept. to 26th Dec. 84; Attached to Rev. Survey and Settl. Parties, South Arcot, from 13th Jan. to 4th May 85; Passed in Survey, 27th Feb. 85; Passed in Settlement, 5th May 85; Ag. Head Asst. to the Collr. and Magt. of the Dist., South Canara,

from 12th May 85; Fellow of the Madras University, 17th March 86; Left South Canara, 9th Jan. 87; On Special duty at Madras, from 22nd to 31st Jan. 87; Privilege leave, from 1st Feb. to 1st Apr. 87; Passed the High Profy. Test in Canarese, 24th Feb. 87; Ag. Head Asst. to the Collr. and Magt. of the Dist., South Canara, from 2nd April 87; Also in charge of the Collectorate of South Canara, from 22nd to 28th June 87.

1882. HERBERT WILLIAM FOSTER, (Balliol College, Oxford).—Joined the Service, 7th Sept. 82; Arrived, 26th Dec. 82; Magt., 3rd cl., 21st Dec. 82; *Overstayed joining time*, 27th Feb. 83; Asst. Collr. and Magt., Cuddalore, 28th Feb. to 8th Sept. 83; Magt., 2nd Class, 5th Sept. 83; Asst. to the Collr. and Dist. Magt., Bellary, 18th Sept. 83; Privilege leave, from 5th to 26th Feb. 84; Left Bellary, 11th March 84; Ag. Head Asst. to the Collr. and Magt. of the Dist., Tanjore, from 12th March to 7th Dec. 84; Magt., 1st Class, 18th March 84; Justice of the Peace, 14th May 84; Passed Lower Standard, 22nd July 84; Asst. Collr. and Magt., Tanjore, 8th Dec. 84; Attached to Rev. Survey, No. III Party, Tanjore, from 15th Dec. 84 to 29th Jan. 85; Attached to Rev. Settl., No. III Party, Madras, 4th Feb. to 21st March 85; Passed Higher Standard, 23rd Jan. 85; Passed in Survey, 11th Feb. 85; Ag. Senior Asst. Collr., Magt. and Agent, Ganjam, from 30th March to 23rd May 85; Ag. Prinl. Asst. Collr., and Agent, Ganjam, from 25th May to 27th June 85; Passed in Settl., 3rd June 85; Ag. Senior Asst. Collr., Magt. and Agent, Ganjam, from 30th June 85 to 3rd Aug. 86; Also in charge of the Office of Spl. Asst. Collr., Ganjam, from 2nd to 25th July 85; Ag. Principal Asst. to the Collr., Magt. and Agent, Ganjam, from 19th July 86 to 6th March 87; Ag. Special Asst. to the Collector, Magt. and Agent to the Governor, Ganjam, from 22nd March to 5th May 87; Left Ganjam, 6th May 87; *Furlough on M. C. to Euro. for 15 months*, from 12th May 87.—4 years, 4 months, 16 days.

1882. DAVID DOIG MURDOCH, (University of Aberdeen and King's College, Cambridge).—Joined the Service, 18th Sept. 82; Arrived, 7th Dec. 82; Magt., 3rd cl., 21st Dec. 82; Asst. Collr. and Magt., Kistna, 11th Feb. to 16th Aug. 83; Asst. to the Collr. and Dist. Magt., Chingleput, from 25th Aug. 83 to 23rd Feb. 84; Magt., 2nd cl., 15th Oct. 83; Attached to No. IV Party, Rev. Surv., South Arcot, from 27th Feb. to 25th March 84; Asst. to the Collr. and Dist. Magt., Chingleput, 26th March 84; Magt., 1st cl., 2nd May 84; Left Saidapet, 27th June 84; Attached to No. I Party, Rev. Settl., North Arcot, from 28th June to 13th Sep. 84; Passed in Survey, 26th March 84; Passed Lower Standard, 23rd July 84; Passed in Settlement; Asst. Collr. and Magt., Chingleput, 23rd Sep. 84; Justice of the Peace, 6th Jan. 85; Ag. Sub Collr. and Joint Magt., Chingleput, from 27th Jan. to 8th March 85; Left Chingleput, 25th April 85; Ag. Head Asst. to the Collr. and Magt. of the Dist., Salem, from 28th April 85 to 23rd March 86; Passed Higher Standard, 20th July 85; Ag. Head Asst. to the Collr. and Magt. of the Dist., South Arcot, from 3rd to 9th April 86; Ag. Head Asst. to the Collr. and Magt. of the Dist., Salem, from 13th April 86; Privilege leave, from 14th Apr. to 13th May 87.—5 years and 25 days.

1882. WILLIAM OGILVIE HORNE, (Trinity College, Oxford).—Joined the Service, 5th Oct. 82; Arrived, 7th Dec. 82; Magt., 3rd cl., 21st Dec. 82; Asst. Collr. and Magt., Salem, 26th Jan. to 9th June 83; Asst. Collr. and Magt., Tanjore, from 16th to 25th June 83; Asst. Collr., Magt. of the District and Agent to the Govt. of Fort St. George, Ganjam, from 10th July 83 to 17th March 84; Magt., 2nd Class, 8th Aug. 83; Ag. Head Asst. to the Collr. and Magt. of the Dist., Kurnool, from 27th March to 19th Oct. 84; Magt., 1st Class, 21st April 84; Passed Lower Standard, 21st July 84; To be Asst. to the Collr. and Magt., Kurnool, 15th Oct. 84; Attached to Rev. Surv., No. III Party, Tanjore, 10th Nov. 84; Passed in Survey, 23rd Dec. 84; Attached to Rev. Settl., No. III Party, Madras, from 12th Dec. 84 to 27th March 85; Ag. Head Asst. to the Collr. and Magt., Madras, from 13th April 85 to 2nd Sept. 86; Passed in Settl., 3rd June 85; Passed Higher Standard, 18th Jan. 86; Ag. Sub Collr. and Joint Magt., Madras, from 1st to 25th April 86; Left Madras, 3rd Sept. 86; Privilege leave, from 3rd to 14th Sept. 86; Ag. Dy. Registrar of the High Court, Appellate Side, Madras, from 21st Sept. 86 to 23rd July 87; Privilege leave for 3 months, from 24th July 87; Acting Special Assistant to the Collector, Magistrate and Agent to the Governor, Ganjam, from 12th Nov. 87.—5 years and 25 days.

1882. MUHAMMAD RAZA KHAN SAHIB, (Born about the middle of Oct. 1850).—Ag. Clerk, Rev. Dept., Govt. Office, 14th Jan. 74; Confirmed, 1st July 74;

Out of employ., from 31st Dec. 74; Clerk, Rev. Dept., Govt. Office, 2nd March 75; Prob. Dy. Inspector of Muhammadan Schools, Madras Presy., 12th Apl. 77; Confirmed, 25th Apl. 78; Priv. leave, from 18th June to 4th July 80; Left Madras, 14th July 80; Attaché to the Resident, Hyderabad, *Sub pro tem*, 17th July 80; Magt., 3rd cl., 11th Aug. 80; Attaché to the Resident, Hyderabad, 16th Sept. 81; Invested with powers of Civil Judge, 3rd Grade, 26th Oct. 81; Passed Lower Standard Examination, 2nd Feb. 82; Magt., 2nd cl., 20th Feb. 82; Passed Higher Standard Examination in Rev. and Law, 15th Dec. 82; Left Hyderabad, 24th Nov. 82; Appointed by the Govt. of India to be a Member of the Civil Service of the Madras Presidency, 3rd Nov. 82; Joined the Service, 30th Nov. 82; Magt., 2nd cl., 1st Dec. 82; Asst. to the Collr. and Magt., Bellary, from 26th Feb. 83; Magt., 1st cl., 27th Feb. 83; Ag. Head Asst. to the Collr. and Magt., Bellary, from 26th April to 16th May 84; Left Bellary, 1st April 85; Ag. Head Asst. to the Collr. and Magt. of the Dist., Godavari, from 13th April to 11th Augt. 85; Asst. to the Collr. and Magt., Bellary, from 26th Augt. to 4th Sept. 85; Ag. Head Asst. to the Collr. and Magt. of the Dist., Nellore, from 15th Sept. to 28th Dec. 85; Privilege leave, from 29th Dec. 85 to 21st March 86; Ag. Head Asst. to the Collr. and Magt. of the Dist., Nellore, from 22nd March to 6th Sept. 86; In charge of the Sub-Collectorate of Nellore, from 3rd to 30th July 86; *Extraordinary leave without allowances*, from 7th to 28th Sept. 86; Ag. Head Asst. to the Collr. and Magt. of the Dist., Nellore, from 29th Sept. to 24th Dec. 86; Ag. Sub-Collr. and Joint Magt., Nellore, from 28th Oct. to 26th Nov. 86; To be Asst. to the Collr. and Magt. of the Dist., Nellore, 21st Dec. 86; Joined as Asst. to the Collr. and Magt. of the Dist., Nellore, 25th Dec. 86; Ag. Head Asst. to the Collr. and Magt. of the Dist., Nellore, from 22nd Feb. to 30th March 87 and from 7th April 87; In charge of the Sub-Collectorate, Nellore, from 17th to 30th Sept. 87; Asst. to the Collr. and Magt. of the Dist., Nellore, from 15th Nov. 87; Ag. Head Asst. to the Collr. and Magt. of the Dist., Nellore, from Dec. 87.

1883. REGINALD HEBER SHIPLEY, (Balliol College, Oxford).—Joined the Service, 27th Sept. 83; Arrived, 20th Dec. 83; Magt., 3rd Class, 16th Feb. 84; Asst. to the Collr. and Magt. of the Dist., Salem, 27th Feb. to 18th Nov. 84; Magt., 2nd Class, 21st July 84; Appointed to be Asst. to the Collr. and Magt., Tanjore, 8th Oct. 84; Joined as Asst. Collr. and Magt., Tanjore, 27th Nov. 84; Attached to Rev. Survey, No. III Party, Tanjore, 12th Dec. 84 to 23rd Jan. 85; Attached to Rev. Settl. Party, Vellore, 10th Feb. to 16th May 85; Passed in Survey, 4th March 85; Asst. Collr. and Magt., Tanjore, from 15th May to 21st June 85; Ag. Head Asst. to the Collr. and Magt., Tanjore, 23rd June to 3rd Augt. 85; Asst. to the Collr. and Magt., Tanjore, from 6th Augt. 85; Justice of the Peace, 12th Augt. 85; Passed Lower Standard, 18th Jan. 86; Ag. Head Asst. to the Collr. and Magt. of the Dist., Tanjore, from 14th Feb. to 7th Apl. 86; Asst. to the Collr. and Magt. of the Dist., Tanjore, from 10th Apl. 86; Left Tanjore, 21st April 86; Ag. Special Asst. to the Collr. and Dist. Magt., Malabar, from 23rd Apl. to 1st Sept. 86; Privilege leave on the 15th Sept. 86; Ag. Head Asst. to the Collr. and Magt. of the Dist., North Arcot, from 16th Sept. 86 to 12th Apl. 87; Ag. Sub-Collr. and Joint Magistrate, North Arcot, from 25th Feb. to 14th Mar. 87; Ag. Head Asst. to the Collr. and Magt. of the Dist., Cuddapah, from 13th April to 12th July 87; Ag. Head Assistant to the Collr. and Magt. of the District, North Arcot, from 14th July 87; Passed in the Settlement, 8th Sept. 87; To be Assistant to the Collector and Magistrate of the District, North Arcot, 16th Sep. 87; Privilege leave, from 2nd to 13th Oct. 87; Passed Higher Standard, 21st July 87.—4 years and 12 days.

1883. LESLIE CREEERY MILLER, (Trinity College, Dublin).—Joined the Service, 6th Sept. 83; Arrived, 28th Nov. 83; Magt., 3rd Class, 15th Jan. 84; Asst. to the Collr. and Dist. Magt., Tanjore, 31st Jan. to 1st Sept. 84; Attached to Rev. Survey, No. IV Party, South Arcot, from 3rd to 29th Sept. 84; Magt., 2nd Class, 3rd Sept. 84; Asst. to the Collr. and Dist. Magt., Tanjore, 2nd to 9th Oct. 84; Passed in Survey, 9th Oct. 84; Attached to Rev. Settl. No. III Party, Madura, from 10th Oct. 84 to 29th Jan. 85; Passed in Settlement, 27th Jan. 85; Asst. to the Collr. and Magt., Madura, 2nd Feb. 85; Magt., 1st class, 17th March 85; In charge of the office of Head Asst. Collr. and Magt., Madura, from 2nd to 14th April 85; In charge of the office of Sub-Collr. and Joint Magt., Madura, from 1st to 6th May 85; Passed Lower Standard, 20th July 85; Appointed to be Asst. to the Collr. and Magt., Godavari, 9th Oct. 85; Left Madura, 16th Oct. 85; Ag. Head Asst. to the Collr. and Magt., Godavari, from 24th Oct. 85; Privi-

lege leave, from 3rd to 24th Feb. 86; Passed Higher Standard, 19th July 86; Appointed to act as Spl. Asst. to the Collr. and Magt. and Agent to the Governor, Godavari, 19th Oct. 86; Ag. Sub-Collr., Joint Magt. and Principal Asst. to the Collr. and Magt., Godavari, from 31st May to 28th August 87; Ag. Head Assistant to the Collr. and Magt. of the District, Godavari, from 30th August 87.—4 years, 1 month, 3 days.

1883. GERALD EDWARD LYON CAMPBELL, (University of Edinburgh).—Joined the Service, 27th Sept. 83; Arrived, 11th Dec. 83; Magt., 3rd Class, 16th Feb. 84; Asst. to the Collr. and Magt., of the Dist., North Arcot, 27th Feb. to 29th May 84; Asst. to the Collr. and Dist. Magt., Chingleput, from 4th June 84; On Special duty, from 4th June 84; Asst. to the Collr. and Magt., Nilgiris, 84; On Special duty, from 13th Feb. 86; Passed Lower Standard, 20th Jan. 86; *Over-stayed joining time*, 20th to 28th Feb. 86; Asst. to the Collr. and Magt. of the Dist., Bellary, from 1st to 21st March 86; Left Bellary, 22nd March 86; Magt., 2nd Class, 9th March 86; Appointed to be Asst. to the Collr. and Magt. of the Dist., Kurnool, 9th March 86; Ag. Head Asst. to the Collr. and Magt. of the Dist., Kurnool, from 31st March to 24th Sept. 86; In charge of the Collectorate of Kurnool, from 8th to 17th May 86; Magt., 1st class, 9th June 86; Left Kurnool, 25th Sept. 86; Ag. Head Asst. to the Collr. and Magt. of the District, Bellary, from 29th Sept. 86; Privilege leave, from 9th Oct. to 8th Nov. 86; Justice of the Peace, 25th January 87; Permitted to join Revenue Settl. and Survey Parties, without prejudice to his duties as Ag. Head Asst. to the Collr. and Magt. of the Dist., Bellary.—4 years and 18 days.

1883. EDGAR ALFRED ELWIN, (Balliol College, Oxford).—Joined the Service, 7th Sept. 83; Arrived, 7th Nov. 83; Magt., 3rd cl., 15th Jan. 84; Asst. to the Collr. and Magt. of the Dist., Coimbatore, 25th Jan. to 24th Aug. 84; Attached to Rev. Surv., No. IV Party, Cuddalore, from 27th Aug. to 1st Oct. 84; Attached to Rev. Settl., No. III Party, Madura, from 2nd Oct. to 21st Dec. 84; Passed in Survey, 9th Oct. 84; Appointed to be Asst. to the Collr. and Magt., Tinnevely, 4th Nov. 84; Appointed to be Asst. to the Collr., Magt. and Agent to the Governor of Vizagapatam, 20th Dec. 84; Passed Lower Standard, 21st Jan. 85; In charge of the office of Spl. Asst. Collr., Vizagapatam, from 5th to 7th Jan. 85; Passed in Settlement, 15th June 85; Asst. to the Collr., Magt. and Agent to the Governor of Vizagapatam, from 8th Jan. to 7th Oct. 85; Magt., 2nd Class, 10th Feb. 85; Ag. Senior Asst. to the Collr., Magt. and Agent to the Governor, Vizagapatam, 13th Oct. 85; Magt., 1st class, 5th Oct. 85; Passed Higher Standard, 18th Jan. 86; Justice of the Peace, 18th Jan. 87; Privilege leave, from 27th June to 25th Sept. 87.—4 years, 1 month, 24 days.

1883. TIRUVARUR MUTTUSWAMI AIYAR SWAMINATHA AIYAR, B.A., (Madras University). (Born about the middle of Sept. 1857).—Appointed by the Government of India as Probationer for the Civil Service, 22nd Nov. 83; Joined the Service, 21st Dec. 83; Probationer for the Civil Service in the Dist. of Trichinopoly, from 1st March 84; Magt., 3rd Class, 4th March 84; Magt., 2nd Class, 3rd Sept. 84; Passed Lower Standard, 20th Jan. 85; Magt., 1st class, 3rd March 85; Left Trichinopoly, 7th June 85; Attached to Revenue Survey, No. IV Party, from 8th June to 10th July 85; Passed in Survey, 15th July 85; Probationer for the Civil Service in the Dist. of Trichinopoly, from 13th July 85; In charge of the Head Asst. Collr.'s Office, Trichinopoly, from 14th to 28th Oct. 85; Ag. Head Asst. to the Collr. and Magt. of the Dist., Trichinopoly, from 14th Nov. 85; Confirmed by the Govt. of India as a Member of the Madras Civil Service, 27th Jan. 86; Left Masul, Trichinopoly, 26th March 87; Attached to Rev. Settl., No. V Party, South Arcot, from 4th Apl. to 3rd July 87; Ag. Head Assistant to the Collector and Magistrate of the District, Trichinopoly, from 8th July 87; Passed Higher Standard, 18th July 87; Privilege leave for 1 month, from 26th Sept. 87.—4 years and 11 days.

1884. BERNARD ROUGHTON, (Trinity College, Dublin).—Joined the Service, 6th Oct. 84; Arrived, 23rd Jan. 85; Asst. to the Collr. and Magt. of the Dist., Cuddapah, 24th April 85; Magt., 3rd Class, 18th March 85; Magt., 2nd Class, 19th Dec. 85; Attached to Rev. Survey, No. II Party, Bellary, from 10th Jan. to 11th Feb. 86; Attached to Rev. Settl., No. I Party, from 13th Feb. to 19th April 86; Passed Lower Standard, 20th Jan. 86; Passed in Survey, 22nd Feb. 86; To be Asst. to the Collr. and Dist. Magt. and Agent to the Govr. in Vizagapatam, 20th Apl. 86; Passed in Settlement, 15th Nov. 86; Ag. Special Asst. to the Collr.

and Dist. Magt. and Agent to the Govt. in Vizagapatam, from 5th May to 26th Sept. 86; Magt., 1st class, 8th May 86; Justice of the Peace, 26th May 86; Left Vizagapatam, 27th Sept. 86; Services placed at the disposal of the Govt. of India for employment in Burma, 31st August 86; Supernumerary Asst. Commr., 2nd Grade, Ruzada Dist., from 17th Oct. 86; Magistrate, 1st Class, in the Ruzada District; Supernumerary Assistant Commissioner, 2nd Grade, Pegu Sub-Division, from 5th January 87; Supernumerary Assistant Commissioner, 2nd Grade, Shundung, from 14th May 87.—2 years, 11 months, 9 days.

1881. **ROBERT MORRIS, M.A.**, (University of Glasgow and University College, London).—Joined the Service, 10th Sept. 84; Arrived, 12th Jan. 85; Asst. to the Collr. and Magt. of the Dist., South Arcot, 28th March to 9th Oct. 85; Magt., 2nd class, 18th March 85; Attached to Rev. Survey, No. IV Party, from 12th Oct. to 10th Nov. 85; Attached to Rev. Settl. No. V Party, from 14th Nov. 85 to 3rd Mar. 86; Passed in Survey, 20th Nov. 85; Magt., 2nd Class, 16th Feb. 86; Passed in Settl., 3rd March 86; Asst. Collr. and Magt. of the Dist., South Arcot, from 4th March to 9th Sept. 86; Magt., 1st Class, 20th March 86; In charge of Head Asst. Collr.'s Office, South Arcot, from 31st March to 2nd April 86; Justice of the Peace, 1st August 86; Ag. Head Asst. to the Collr. and Magt. of the Dist., South Arcot, from 10th Sept. to 4th Oct. 86; Left South Arcot, 5th Oct. 86; Ag. Special Asst. to the Collr. and Magt. of the Dist., Malabar, from 14th Oct. 86 to 17th Feb. 87; Passed Lower Standard, 17th Jan. 87; Asst. to the Collr. and Magt. of the Dist., Malabar, from 19th Feb. to 8th May 87; Ag. Head Asst. to the Collr. and Magt. of the Dist., Tanjore, from 17th May to Dec. 87; To be Assistant to the Collr. and Magt. of the District, Tanjore, 22nd Nov. 87.—2 years, 11 months, 20 days.

1884. **CHARLES HENRY**, (Trinity College, Dublin).—Joined the Service, 17th Sept. 84; Arrived, 17th Jan. 85; Asst. to the Collr. and Magt. of the Dist., North Arcot, 23rd April 85 to 27th Jan. 86; Magt., 3rd class, 18th March 85; Magt., 1st class, 23rd Oct. 85; Attached to Rev. Settl., No. II Party, from 7th Feb. to 20th April 86; Asst. to the Collr. and Magt. of the Dist., North Arcot, 3rd May to 20th Sept. 86; Passed in Settlement, 14th July 86; Passed Lower Standard, 19th July 86; Ag. Head Asst. to the Collr. and Magt. of the Dist., South Arcot, from 5th Oct. to 23rd Nov. 86; Asst. to the Collr. and Magt. of the Dist., North Arcot, 1st Dec. 86 to 1st Feb. 87; Ag. Head Asst. to the Collr. and Magt. of the Dist., Madras, from 3rd Feb. to 31st Oct. 87; To be Assistant to the Collr. and Magt. of the District, Madras, 11th Oct. 87; In charge of the Office of Head Assistant Collector, Madras, 5th Nov. 87.—2 years, 11 months, 15 days.

1884. **ROBERT BAILEY CLEGG**, (Balliol College, Oxford).—Joined the Service, 11th Sept. 84; Arrived, 12th Jan. 85; Asst. to the Collr. and Magt. of the Dist., Coimbatore, 28th March 85; Magt., 3rd class, 18th March 85; Magt., 2nd class, 5th Oct. 85; Left Coimbatore, 5th Dec. 85; Attached to the Rev. Survey, No. III Party, Trichinopoly, from 10th Dec. 85 to 26th Jan. 86; Attached to Rev. Settl., No. III Party, from 28th Jan. to 23rd March 86; Passed Lower Standard, 19th Jan. 86; Passed in Survey, 22nd Jan. 86; To be Asst. to the Collr. and Magt. of the Dist., Malabar, 9th March 86; Ag. Head Asst. to the Collr. and Magt. of the Dist., Malabar, from 31st March to 1st July 86; Magt., 1st Class, 7th Apr. 86; Passed in Settlement, 23rd April 86; Left Malabar, 2nd July 86; Ag. Head Asst. to the Collr. and Magt. of the Dist., Cuddapah, from 5th July to 26th August 86; Asst. to the Collr. and Magt. of the Dist., Cuddapah, from 30th Aug. to 15th Sept. 86; Left Cuddapah, 16th Sept. 86; Ag. Special Asst. to the Collr., Magt. and Agent to the Governor, Godavari, from 26th Sept. 86; To be Asst. to the Collr. and Magt. of the Dist., Godavari, 19th Oct. 86; Passed Higher Standard, 17th Jan. 87; Also in charge of the office of Head Asst. to the Collr. and Magt. of the Dist., Godavari, from 1st June to 29th August 87.—2 years, 11 months, 20 days.

1884. **LIONEL MALING WYNCH, B.A.**, (Balliol College, Oxford).—Joined the Service, 11th Sept. 84; Was permitted to remain another year in England to take a degree in Honors at the University of Oxford; Arrived, 7th Dec. 85; Magt., 2nd Class, 12th Jan. 86; Asst. to the Collr. and Magt. of the Dist., Chingleput, from 23rd Feb. to 21st August 86; Attached to Rev. Surv., No. IV Party, South Arcot, from 24th August to 24th Sept. 86; Attached to Rev. Settlement, No. V Party, South Arcot, from 4th Oct. 86 to 28th Jan. 87; Asst. to the Collr. and Magt. of the Dist., Chingleput, from 1st to 11th Feb. 87; Asst. to the Collr. and Magt. of the Dist., North Arcot, from 14th Feb. 87; Magt., 2nd Class,

15th Feb. 87; Passed Lower Standard, 16th Jan. 87; Ag. Head Asst. to the Collr. and Magt. of the Dist., North Arcot, from 13th Apr. to 13th July 87; Magt., 1st Class, 5th April 87; Passed in Settlement, 5th May 87; Passed in Survey, 24th June 87; Asst. to the Collector and Magistrate of the District, North Arcot, from 14th July to 1st August 87; Acting Head Asst. to the Collector and Magistrate of the District, Kistna, from 10th August to 28th Nov. 87; Justice of the Peace, 23rd Sept. 87; To be Asst. to the Collr. and Magt. of the Dist., Kistna, 5th Nov. 87; Joined as Asst. to the Collr. and Magt. of the Dist., Kistna, 30th Nov. 87.—2 years and 25 days.

1884. **ARTHUR FRANCIS PINHEY**, (Trinity College, Oxford).—Joined the Service, 15th Sept. 84; Arrived, 3rd Nov. 84; Appointed to be Asst. to the Collr. and Magt., Salem, 12th Jan. 85; Magt., 3rd class, 27th Jan. 85; Joined as Asst. to the Collr. and Magt., Salem, from 19th Jan. 85; Left Salem, 14th Aug. 85; Attached to Revenue Survey, No. IV Party, South Arcot, from 15th Aug. to 20th Sept. 85; Attached to Rev. Settlement, No. II Party, North Arcot, from 26th Sept. to 26th Dec. 85; Passed in Survey, 28th Sept. 85; Appointed to be Asst. to the Collr. and Magt. of the Dist., Anantapur, 15th Dec. 85; Joined Anantapur, 6th Jan. 86; Passed in Settl., 19th Dec. 85; Magt., 2nd Class, 23rd Feb. 86; Ag. Head Asst. Collr. and Magt. of the Dist., Anantapur, from 9th June to 9th July 86; Asst. to the Collr. and Magt. of the Dist., Anantapur, 13th July 86; Passed Lower Standard, 24th July 86; Left Anantapur, 3rd Oct. 86; Ag. Special Asst. to the Collr., Magt. and Agent to the Governor, Ganjam, from 15th Oct. 86 to 21st March 87; To be Asst. to the Collr. and Magt. and Agent to the Governor, Ganjam, 19th Oct. 86; Magt., 1st Class, 18th Nov. 86; Joined as Asst. to the Collr. and Magt., Ganjam, 27th Mar. 87; Ag. Special Asst. to the Collr. and Magt. and Agent to the Governor, Ganjam, from 6th May to 11th Nov. 87; Asst. to the Collr. and Magt. and Agent to the Governor, Ganjam, 20th Nov. 87.—2 years, 1 month, 24 days.

1885. **TUMALAPALLI VARADA RAO, M.A., B.L.**, (Madras University).—(Born 28th Nov. 1865).—Probationer for the Civil Service in the District of Tinnevely, 24th July 85; Magt., 3rd class, 26th Aug. 85; Leave on Medl. Certificate, from 15th Jan. to 14th May 86; Permitted to join the Survey and Settl. Parties in South Arcot, 12th Feb. 86; Left Tinnevely, 1st August 86; Attached to Rev. Survey, No. IV Party, South Arcot, from 3rd Aug. to 11th Sept. 86; Attached to Rev. Settlement, No. V Party, South Arcot, from 13th Sept. to 7th Dec. 86; Asst. to the Collr. and Magt. of the Dist., Tinnevely, from 11th Dec. 86; Magt., 2nd Class, 21st Dec. 86; Passed Lower Standard, 19th Jan. 87; Magt., 1st Class, 5th Apr. 87; Passed in Settlement, 12th Apr. 87; Passed in Survey, 24th June 87; Confirmed by the Govt. of India as a Member of the Madras Civil Service, 17th Aug. 87; Ag. Head Asst. to the Collr. and Magt. of the Dist., Tinnevely, from 24th Nov. 87.—2 years, 1 month and 8 days.

1885. **HERBERT DOUGLAS TAYLOR**, (St. Peter's College, Cambridge).—Joined the Service, 18th Sept. 85; Arrived, 7th Dec. 85; Magt., 3rd Class, 12th Jan. 86; Asst. to the Collr. and Magt. of the Dist., Salem, from 9th Feb. to 20th August 86; Passed Lower Standard, 22nd July 86; Left Salem, 21st Aug. 86; Attached to Rev. Settl., No. V Party, South Arcot, from 24th to 26th Aug. 86; Attached to Rev. Surv., No. IV Party, from 30th Aug. to 25th Sept. 86; Ag. Special Asst. to the Collr., Magt. and Agent to the Governor in Vizagapatam, from 4th Oct. 86; Magt., 1st Class, 14th Oct. 86; Justice of the Peace, 30th Nov. 86; Exempted from passing the Settl. Test subject to passing an Examination in the papers referred to in Section II of para. 34 of the Madras Civil Service Manual, 5th Mar. 87; Passed in Survey, 24th June 87; Passed Higher Standard, 19th July 87.—2 years and 25 days.

1885. **RESINALD CHILDERS CULLING SAER**, (Trinity College, Oxford).—Joined the Service, 16th Sept. 85; Arrived, 7th Dec. 85; Magt., 3rd Class, 12th Jan. 86; Asst. to the Collr. and Magt. of the Dist., Ganjam, from 4th Feb. 86; Ag. Senior Asst. to the Collr., Dist. Magt. and Agent to the Governor, Ganjam, from 4th Aug. 86 to 2nd March 87; Magt., 2nd Class, 21st Aug. 86; Passed Lower Standard, 17th Jan. 87; Magt., 1st Class, 15th Feb. 87; To be Asst. to the Collr. and Magt. of the Dist., Chingleput, 22nd Feb. 87; Attached to Rev. Surv., No. I Party, Vizagapatam, from 13th to 31st March 87; Attached to Rev. Settlement, No. V Party, South Arcot, from 4th April to 16th June 87; Attached to

Rev. Surv., No. IV Party, from 17th to 28th June 87; Ag. Head Asst. to the Collr. and Magt. of the Dist., South Arcot, from 2nd July to 16th Sept. 87; Overstayed joining time, 25th and 26th Sept. 87; Asst. to the Collr. and Magt. of the Dist., Chingleput, from 27th Sept. 87; Justice of the Peace, 11th Oct. 87.—2 years and 23 days.

1885. ALAN BUTTERWORTH, (Balliol College, Oxford).—Joined the Service, 29th Sept. 85; Arrived, 15th Dec. 85; Magt., 3rd Class, 12th Jan. 86; Asst. to the Collr. and Magt. of the Dist., South Canara, from 22nd Feb. to 4th Sept. 86; Attached to Rev. Surv., No. III Party, Trichinopoly, from 9th Sept. to 9th Oct. 86; Attached to Rev. Settlement, No. III Party, Madras, from 10th Oct. 86 to 5th Jan. 87; Asst. to the Collr. and Magt. of the Dist., South Canara, from 10th Jan. 87; Ag. Head Asst. to the Collr. and Magt. of the Dist., South Canara, in addition to his duties, from 19th Jan. to 1st Apr. 87; Passed Lower Standard, 18th Jan. 87; Magt., 2nd Class, 25th Jan. 87; Passed in Settlement, 7th Apr. 87; Passed in Survey, 24th June 87; Magt., 1st Class, 12th Aug. 87.—2 years and 17 days.

1885. RICHARD HAMILTON CAMPBELL, (Edinburgh University).—Joined the Service, 30th Sept. 85; Arrived, 18th Dec. 85; Magt., 3rd Class, 12th Jan. 86; Overstayed joining time, from 20th to 22nd Feb. 86; Asst. to the Collr. and Magt. of the Dist., South Arcot, from 23rd Feb. to 2nd August 86; Asst. to the Collr. and Magt. of the Dist., Coimbatore, from 7th August to 12th Sept. 86; Attached to the Rev. Survey, No. III Party, Trichinopoly, from 16th Sept. to 20th Oct. 86; Attached to the Rev. Settlement, No. III Party, Madras, from 22nd Oct. 86 to 15th Jan. 87; Passed Lower Standard, 19th Jan. 87; Asst. to the Collr. and Magt. of the Dist., Coimbatore, from 20th Jan. 87; Magt., 2nd Class, 8th Feb. 87; Passed in Settlement, 7th Apr. 87; Magt., 1st Class, 13th May 87; Ag. Head Asst. to the Collr. and Magt. of the Dist., Coimbatore, from 26th May to 30th Aug. 87; Passed in Survey, 24th June 87; Asst. to the Collr. and Magt. of the Dist., Coimbatore, from 6th Sept. 87; Also in charge of the Sub-Collectorate of Coimbatore, from 19th Sept. to 24th Oct. 87; Also in charge of the office of Head Asst. Collr., Coimbatore, from 22nd Nov. 87.—2 years and 11 days.

1885. DONALD WILLIAM GARDEN COWIE, B.A. (Balliol College, Oxford).—Joined the Service, 27th Sept. 85; Permitted to remain another year in England with a view to graduating in Honors at the University of Oxford; Arrived, 30th Nov. 86; Magt., 3rd Class, 11th Jan. 87; Asst. to the Collr. and Magt. of the Dist., Godavari, from 5th Feb. to 5th Aug. 87; Attached to Revenue Surv., No. II Party, Bellary, from 10th Aug. to 10th Sept. 87; Attached to Rev. Settl., No. I Party, Bellary, from 20th Sept. 87.—1 year, 1 month, 1 day.

1885. HENRY VENN COBB, M.B. (Trinity College, Cambridge).—Joined the Service, 24th Sept. 85; Permitted to remain another year in England with a view to graduating in Honors at the University of Cambridge; Arrived, 18th Nov. 86; Magt., 3rd Class, 11th Jan. 87; Asst. to the Collr. and Magt. of the Dist., Tanjore, from 30th Jan. 87; Permitted to join No. III Party, Rev. Surv., 28th June 87; Left Tanjore, 6th Aug. 87; Attached to Rev. Surv., No. III Party, from 6th Aug. to 5th Sept. 87; Magt., 2nd Class, 30th Sept. 87; Attached to Rev. Settl., No. V Party, from 16th Sept. 87.—1 year, 1 month, 13 days.

1885. PANAMALAI RAMACHANDRA RAO, B.A. (Madras University).—(Born, 29th Jan. 1848).—Temple. Add. Master, Zilla School, Salem, 18th Oct. 65; Asst. Master, 21st Oct. 65 to 31st March 67; Dismissed leave without pay for 4 days in August 66, and from 11th to 16th Feb. 67; Leave on half pay, from 27th to 30th Sept. 66; Out of employ, 1st Apr. 67; Ag. Translator, Collr.'s Office, South Arcot, 5th Feb. 68; Ag. Second Vernacular Clerk, 1st Dec. 69; Out of employ, 24th Feb. 70; Ag. Head Clerk, Head Asst. Collr.'s Office, South Arcot, 21st June 70; Second Vernacular Clerk, Collr.'s Office, 3rd Aug. 70; Ag. Head Vernacular Clerk, from 17th Oct. 70 to 16th Jan. 71; Head Vernacular Clerk, 1st Apr. 71; Privilege leave, from 12th Mar. to 12th Apr. 73; Ag. Tahsildar of Trinomalai, from 1st July to 30th Sept. 73; Sub pro tem Sub-Collr.'s Sarishtadar, from 24th Feb. to 6th Aug. 74 and from 12th Nov. 74 to 24th Jan. 75; Ag. Sub-Div. Sarishtadar, from 7th Aug. to 18th Nov. 74; Ag. Ill. Bagdar, Clerk, 2nd Apr. 75; Sub pro tem Tahsildar of Trinomalai, from 1st Dec. to 19th Nov. 75; Ag. Tahsildar of Trinomalai, 22nd Nov. 75 to 20th Jan. 76; Sub pro tem Collr.'s Sarishtadar, South Arcot, 29th

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Apr. 76; Sub pro tem Tahsildar of Trinomalai, 25th Jan. 77; Ag. Collr.'s Sarishtadar, 17th March 77; Sub pro tem Sub-Collr.'s Sarishtadar, continuing to act as Collr.'s Sarishtadar, 18th Apr. 77; Sub pro tem Sub-Collr.'s Sarishtadar, 28th May 77; Temp. Add. 4th Class Dy. Collr., South Arcot, for Famine duties, from 30th July to 21st Sept. 77; Temp. Manager, Revenue (Famine) Secretariat, Govt. Office, 26th Sept. 77 to 1st Apr. 78, and from 10th July 78 to 21st Jan. 79; Sub-Collr.'s Sarishtadar, North Arcot, from 2nd Apr. to 16th July 78; Ag. Sarishtadar, Collr.'s Office, Chingleput, 1st Feb. 79; Confirmed, 4th March 79; Privilege leave, from 6th Aug. to 8th Sept. 79; Granted a year's addl. service for Famine duty, 10th Sept. 79; Asst. to the Dy. Supt. of Census Operations, Madras, 20th Apr. 81; Privilege leave, from 17th Oct. to 21st Nov. 81; Ag. Personal Asst. to the Commr. of Sub. Rev. (sub pro tem) on probation, 2nd Oct. 82 to 30th Dec. 85; Pfr. leave, from 21st Oct. to 5th Dec. 83; Appointed by the Govt. of India to be Asst. Collr. and Magt. in the Madras Presy., 16th Dec. 85; To be Asst. to the Collr. and Magt. of the Dist., Nellore, 5th Jan. 86; Ag. Head Asst. to the Collr. and Magt. of the Dist., Nellore, from 5th Jan. to 21st March 86; Magt., 1st Class, 10th Jan. 86; Left Nellore, April 86; Ag. Head Asst. to the Collr. and Magt. of the Dist., South Arcot, from 10th Apr. to 1st July 86; In charge of the Sub-Collectorate of South Arcot, from 25th Apr. to 19th June 86; Left Vriddachalam, 2nd July 86; Ag. Head Asst. to the Collr. and Magt. of the Dist., Kistna, from 15th July 86; In charge of the Collectorate Kistna, from 4th to 16th Sept. 86; To be Asst. to the Collr. and Magt. of the Dist., Kistna, 19th Oct. 86; Permitted to join Rev. Survey and Settlement Parties, South Arcot, 19th Oct. 86; Ag. Sub-Collr. and Joint Magt. of Kistna, from 13th April to 14th May 87; Privilege leave for 3 months, from 10th Aug. 87; Attached to Rev. Settl., No. V Party, South Arcot, from Nov. 87.

1885. JAMES WALKER (University of Aberdeen and Balliol College, Oxford).—Joined Service, 11th Sept. 86; Arrived, 1st Dec. 86; Magt., 3rd Class, 11th Jan. 87; Asst. to the Collr. and Magt. of the Dist., South Arcot, from 2nd Feb. to 6th Aug. 87; Attached to Rev. Survey, No. IV Party, Tanjore, from 8th Aug. to 7th Sept. 87; Attached to Rev. Settl., No. V Party, South Arcot, from 10th Sept. to Dec. 87; Asst. to the Collr. and Magt. of the Dist., South Arcot, 8th Dec. 87; Magt., 2nd Class, 13th Dec. 87.—1 year and 1 month.

1885. NORMAN SOMERVILLE BRODIE, (Christ Church, Oxford).—Joined the Service, 18th Oct. 87; Permitted to remain another year in England with a view to taking a Degree in Honors at the University of Oxford; Arrived, 19th Dec. 87.—29 days.

1885. HERBERT OLIVE DENMAN HARDING, (Balliol College, Oxford).—Joined the Service, 14th Sept. 86; Arrived, 8th Dec. 86; Magt., 3rd Class, 11th Jan. 87; Asst. to the Collr. and Magt. of the Dist., Coimbatore, from 8th Feb. to 6th Aug. 87; Attached to Rev. Surv., No. III Party, Tanjore, from 13th Aug. to 13th Sept. 87; Attached to Rev. Settl., No. III Party, Madras, from 14th Sept. 87.—1 year and 24 days.

1885. JAMES HUME MUNRO, (Emmanuel College, Cambridge).—Joined the Service, 15th Sept. 86; Arrived, 21st Nov. 86; Magt., 3rd Class, 11th Jan. 87; Asst. to the Collr. and Magt. of the Dist., Nellore, from 23rd Jan. to 10th Aug. 87; Passed Lower Standard, 21st July 87; Attached to Rev. Surv., No. II Party, from 10th Aug. to 19th Sept. 87; Attached to Rev. Settl., No. I Party, Bellary, from 20th Sept. 87; To be Asst. to the Collr. and Magt. of the Dist., Bellary, 25th Oct. 87; Magt., 1st Class, 22nd Nov. 87.—1 year, 1 month, 10 days.

1885. EDWIN SCOTT, (University College, London).—Joined Service, 16th Oct. 86; Arrived, 15th Jan. 87; Magt., 3rd Class, 25th Jan. 87; Asst. to the Collr. and Magt. of the Dist., Bellary, from 17th Mar. to 26th Sept. 87; Attached to Rev. Surv., No. II Party, Bellary, from 7th Oct. to 11th Nov. 87; Attached to Rev. Settl., No. I Party, Bellary, from 18th Nov. 87; To be Asst. to the Collr. and Magt. of the Dist., Nellore, 25th Oct. 87.—11 months and 17 days.

1885. JAMES FREDERICK WETHERILL, (Trinity College, Cambridge).—Joined the Service, 21st Sept. 86; Arrived, 19th Nov. 86; Magt., 3rd Class, 11th Jan. 87; Asst. to the Collr. and Magt. of the Dist., Salem, from 20th Jan. 87;

Also in charge of Head Asst. Collr.'s Office, Salem, from 14th April to 13th May 87; Left Salem, 2nd Aug. 87; Attached to Rev. Surv. No. IV Party, Tanjore, from 6th Aug. to 6th Sept. 87; Attached to Rev. Sett. No. V Party, South Arcot, from 9th Sept. 87.—1 year, 1 month, 12 days.

1886. JOHN GEORGE DENMAN PARTRIDGE, (University College, London).—Joined the Service, 2nd Oct. 86; Arrived, 15th Jan. 87; Magt., 3rd Class, 25th Jan. 87; Asst. to the Collr. and Magt. of the Dist., Trichinopoly, from 17th March to 10th Sept. 87; Attached to Rev. Surv. No. III Party, Tanjore, from 13th Sept. 87.—11 months and 17 days.

1887. CUDDALORE RAMACHANDRA AIYAR, (Born 19th Nov. 1837).—Fifth Gunastah, Civil and Sess. Court, Cuddalore, 19th Jan. 60; Fourth Gunastah, 17th Nov. 60; Third Gunastah, 1st Feb. 61; Criminal Javabnavas, 15th July 62; Record-keeper, 14th Aug. 62; 3rd gr. Dist. Munsif, Vriddhachalam, 26th March 68; Dist. Munsif, Cuddalore, 4th Jan. 72; Priv. leave, 3rd to 25th Nov. 73; Dist. Munsif, 2nd gr., 30th Jan. 75; 1st gr., 16th Aug. 76; Left Cuddalore, 21st Aug. 77; Ag. Subordinate Judge, Chikacole, from 10th Sept. 77; Subordinate Judge, Chikacole, 30th Oct. 77 to 31st March 79; 1st gr. Dist. Munsif, from 1st April 79 (on the abolition of the Chikacole Court); Ag. Sub-Judge, Madurai, 9th Apr. to 8th June 79; Ag. Sub-Judge, Calicut, 14th June 79; Priv. leave, 7th to 31st Aug. 79; Subordinate Judge, Cocanada, *sub-pro tem*, continuing to act as Calicut, 22nd Aug. 79; Sick leave, from 30th Dec. 79 to 13th Jan. 80; Ag. Sub-Judge, Bellary, 14th Jan. to 29th March 80; Sub-Judge, Cocanada, 13th Apr. 80; Ag. Sub-Judge, Calicut, 11th June 80; Confirmed as Sub-Judge, Tinnevely, but continuing to act in Calicut, from 16th Nov. 80; Subordinate Judge, Calicut, 23rd Nov. 80 to 5th Jan. 84; Sub-Judge, Tellicherry, 7th Jan. to 22nd July 84; Subordinate Judge of Madurai (East), from 2nd Aug. 84; In charge of Dist. Court, Madurai, on the 15th Sept. 84; Sub-Judge, 2nd Grade, (New organization), from 1st April 84; Left Madurai (East), 20th Jan. 85; Sub-Judge, Kambakomam, Tanjore, 26th Jan. to 2nd March 85; Left Kambakomam, 3rd March 85; Fourth Presy. Magt., Madurai, from 9th March 85; Ag. Third Presy. Magt., from 30th June 85 to 16th March 87; Appointed by the Govt. of India to be Asst. Collr. and Magt. in the Madurai Presy., 12th Feb. 87; Appointed to be Asst. to the Collr. and Magt. of the Dist., Trichinopoly, 2nd March 87; Left Madurai, 17th March 87; Ag. Head Asst. to the Collr. and Magt. of the Dist., Trichinopoly, from 26th March to 1th July 87; Magt., 1st Class, 20th March 87; Ag. Second Grade Dist. and Sessions Judge, Salem, from 16th July to 20th Aug. 87; Ag. Head Asst. to the Collr. and Magt. of the Dist., Coimbatore, from 31st Aug. to 21st Nov. 87; Left Coimbatore, 22nd Nov. 87; Ag. Second Grade Dist. and Sessions Judge, South Arcot, from 23rd Nov. 87.

1887. JOHN KAYE BATTEN, (Oriel College, Oxford).—Arrived, 20th Nov. 87.—1 month and 2 days.

1887. FRANK LEVY, (University College, London).—Arrived, 16th Nov. 87.—1 month and 16 days.

1887. WALTER HENRY MICHAEL, (Balliol College, Oxford).—Arrived, 5th Dec. 87.—27 days.

1887. GRAHAM WARBURTON ELPHINSTONE, (Trinity College, Cambridge).—Arrived, 19th Nov. 87.—1 month and 13 days.

1887. BENNET LLEWELLYN VAUGHAN, (Emmanuel College, Cambridge).—Arrived, 16th Nov. 87.—1 month and 16 days.

1887. LLEWELLYN EDDISON BUCKLEY, (New College, Oxford).—Arrived, 17th Nov. 87.—1 month and 14 days.

1887. JOHN ARTHUR CUMMING, (Aberdeen University and Balliol College, Oxford).—

1887. OSWALD VIVIAN BOSANQUET, (New College, Oxford).—Arrived, 17th Nov. 87.—1 month and 14 days.

1887. ARTHUR TREVOR FORBES, (Christ's College, Cambridge).—Arrived, 29th Nov. 87.—1 month and 2 days.

REVISED RULES FOR THE EXAMINATION OF ASSISTANTS IN THE CIVIL SERVICE.

All Junior Civil Servants* will remain in Madras until ordered to join their districts by the President of the Board of Examiners. Such order will be issued on receipt by the President of information from the Commandant of the Body Guard that the Civilian concerned has passed through the course of equitation referred to in the following rule. On receipt of the President's order, the junior Civilian will proceed to his district at once, the regular preparation and joining *et cetera* admissible in ordinary cases of transfer being allowed him.

Junior Civilians will attend the Body Guard Riding School during their stay in Madras, and go through a course of equitation. They will be expected ordinarily to complete the course within two months from the date of arrival.

The following fees will be paid by the Junior Civilians concerned:—

- (1.) To the Riding Master, Rs. 25 or a proportionate sum should the Junior Civilian be unable to complete the course from sickness or absence on duty.
- (2.) Five Rupees monthly to the Sycce looking after the Troop horse ridden by the Junior Civilian.

Regarding the Examinations by the two Standards.

17. Half-yearly Examinations of Assistants will be held each year at such stations as may be fixed by the Board of Examiners.

At these half-yearly examinations there will be two standards of qualification according to the one or the other of which the Assistants will be examined. An Assistant must be examined and found qualified according to the first standard, before he will be permitted to present himself for the second standard, and before he will be considered qualified to be appointed to act as Head Assistant. An Assistant who has been found at some previous examination, qualified according to the first standard, must be found qualified according to the second standard, and before he will be considered by Government eligible for the permanent appointment of Head Assistant, and before he will be permitted to draw the increased allowance of Rs. 175 per mensem.

18. The following are the subjects of Examination, with the number of marks allotted to each:—M. C., 24th November 1885, No. 1593, Pub.; 18th November 1882, No. 1352, Pub.; 2nd December 1895, No. 1305, Pub.; 12th September 1881, No. 1238, Pub.

I, OR LOWER STANDARD.		Detailed Maximum.	Separate Maximum.	Separate Minimum.
Division A.	1.—Revenue law, &c.	100	100	
	2.—Revenue History of a District, &c.	40	25	
	3.—Decision of Revenue Case.	60	85	
	4.—Penal Code.	80	100	100
	5.—Code of Criminal Procedure.	80	100	100
	6.—Decision of Magisterial Case.	60	85	85
	7.—Law of Evidence.	80	100	100
	8.—Conversation.	60	85	85
	9.—Translation.	80	100	100
	10.—Dictation.	80	100	100
In the Vern. or the Dist. to which the Asst. is stationed.	11.—Reading & Explanation of Arms.	60	85	85
	12.—Civil Account-Books, Vol. I.	80	100	100
II, OR HIGHER STANDARD.				
Division A.	1.—Revenue law, &c.	100	100	
	2.—Revenue History of a District, &c.	40	25	
	3.—Decision of Revenue Case.	60	85	
	4.—Penal Code.	80	100	100
	5.—Code of Criminal Procedure.	80	100	100
	6.—Decision of Magisterial Case.	60	85	85
	7.—Law of Evidence.	80	100	100
	8.—Conversation.	60	85	85
	9.—Translation.	80	100	100
	10.—Dictation.	80	100	100
In the Vern. or the Dist. to which the Asst. is stationed.	11.—Reading & Explanation of Arms.	60	85	85
	12.—Civil Account-Books, Vol. I.	80	100	100
In any other Vernacular.	1.—Conversation.	80	100	100
	2.—Reading &c.	80	100	100
P.	3.—Explanation of do.	80	100	100
	4.—Dictation of do.	80	100	100
G.	5.—Survey Manual.	80	100	100
	6.—Principles on which Revenue Settlements are conducted.	80	100	100

*The term Junior Civilian includes Junior Civil Servants.

- Vide (1) Selections from the Records of the Madras Government, No. 13.
 (2) Departmental Instructions to Deputy Directors of Revenue Settlement.
 (3) Mr. Newill's Notes on Sols and their Classification.
 (4) Departmental Instructions to Supervisors, Head Classifiers, and Classifiers.
 (5) Madras Administration Reports for 1872-73 and 1875-76 under head of "Revenue Settlement."
 (6) Standing information for the Madras Presidency under head of Settlement.
 (7) Mr. E. Stock's Memorandum on Current Settlements, recorded in G. O. No. 1635, dated 7th November 1881, Revenue Department.

H.—Civil Account Code, Vol. I.

	Detailed	Separate	Separate
	Maximum.	Maximum.	Maximum.

M. G., 51st Nov. 1899, No. 1699, Pub.

19. The detailed maxima shown opposite subjects grouped together in a sub-division are intended to indicate the relative importance of the subjects.

Do.

20. An Assistant, who has once passed in any of these divisions, will not be required to pass in it again if the same standard (but separate minima will be exacted in each sub-division).

M. G., 5th Nov. 1897, No. 1399, Pub.

21. An Assistant, who has once passed in a second language at any second standard examination, is exempted from passing in the same second language again.

M. G., 8th July 1908, No. 891, Pub.

22. An Assistant who has passed in either of the sub-divisions of the Vernacular Test (D, 1, 2, 3, 4, 5), but who has failed in the other, will be required at next examination to pass in both the sub-divisions.

M. G., 21st July 1908, No. 876, Pub.

23. An Assistant, who has once obtained honours in a Vernacular, must again pass in that Vernacular according to the standards. If it is one of the languages prescribed for that Test.

Rules of 1892.

24. An Assistant, who has passed according to the first standard will be invested with the powers of a Subordinate Magistrate of the 1st Class, and may be entrusted with a Division of a District. He may also be appointed to act as Head Assistant. An Assistant, who has passed according to the second standard, will be invested with the full powers of a Magistrate, and will be granted the increased allowance of Rs. 175 per mensem.

25. Government will not promote to Head Assistantship any Assistant who shall not have been examined under these Rules, and found qualified according to the second standard. All Assistants will be promoted, under ordinary circumstances, in the order of their passing the examination prescribed, according to the second standard of qualification.

Do.

26. All Assistants, who have not passed according to the first standard of qualification fixed by the present rules, and who have been more than 6 months at their stations as Assistants, will be subjected to half-yearly examination. All Assistants who have passed according to the second standard, and who have been more than 2 years at their stations, will be subjected to half-yearly examination. All other Assistants who have not passed according to the second standard of qualification may be examined at any half-yearly examination, with the special permission of the Collectors of their Districts previously obtained.

An Assistant who fails to pass according to the first standard before completing three years' service will be suspended, and the same penalty will be incurred by an Assistant failing to pass according to the second standard within four years' service.

27. The principal object of the first standard of examination is to test the proficiency for practical purposes, of the Assistant in the Vernacular language of his District. For this purpose a number of papers which he has never seen before, taken from official records very much at hazard, and written by different persons in a plain running hand, must be read aloud by the Assistant correctly and without great difficulty; and after being read aloud, their contents must be correctly explained by him in English. An English Judgment, or other official paper to be furnished by the Board of Examiners must be translated by him into the Vernacular, without assistance. The translation must be substantially correct in meaning and intelligible to a native, tolerably correct in Grammar and Spelling, and free from any very bad errors of idiom. He must dictate of hand, with some fluency the translation, into the Vernacular, of an English report, or other official paper, also to be furnished by the Board of Examiners whereof the translation will be written down exact, as dictated. The dictated paper must, in like manner, be intelligible and substantially correct. He must then be tested in conversation with two or three natives in such manner and to such extent as shall suffice to satisfy the Divisional Committee as to the degree of his power of understanding natives of different classes, and of making himself understood by them—such conversation or colloquial examination to be

confined to the ordinary duties and business of a Court or Outcherry, and not to embrace abstruse or peculiar subjects. Where the mother tongue of an Assistant is the language of examination, it will be sufficient to test him in the reading and explanation of official manuscripts only.

28. The next object of the first standard of qualification is to test the Assistant's general acquaintance with the leading principles of the systems of Revenue Administration and Criminal Justice, and especially with as much of the Laws and Rules of Procedure as it is necessary for an officer to know in order to exercise properly the highest function of an Assistant to a Collector and Magistrate. For this purpose a set of questions on Revenue and Magisterial subjects and on the Law of Evidence will be furnished by the Board of Examiners. These questions should be so framed as not to involve points of difficulty of rare occurrence, and to show rather the possession of the want of a general and intelligent acquaintance with the subjects of examination, and fundamental laws applicable thereto, than the knowledge of a string of points of detail and dates of orders, which may be soon learnt for the occasion, and are generally as soon forgotten again. These questions must be all answered without book.

In testing an Assistant's knowledge under head II of group A of the subjects for the Examination of Assistants, the Examiners (Divisional Committee) will ask four questions prepared by themselves, one on the Revenue History of the District, one on taluk or village accounts, one on Huzur Treasury accounts, and one as to the way in which some simple Jarabandi application should be disposed of.—G. O. Public, No. 560, dated the 22nd April 1881.

29. The next object of the first standard of examination is to test the power which the Assistant may have acquired to deal with conflicting arguments and evidence in actual cases. For this purpose two decided cases, with the final proceeding in each withdrawn which the Assistant has never before seen, one from the Collector's and one from the Magistrate's Office, of the nature of cases coming before Assistants exercising the highest functions of an Assistant to a Collector and Magistrate, shall be given to the Assistant. The papers may be read over to him by a native officer, and the explanation of any difficult word or phrase may be asked for and given in the Vernacular, the circumstance being in each case noted. The Assistant may now refer to all his books, and may take his notes as the case is read over. At the conclusion of each case he must write in English a brief but precise description of it, and a decision upon the questions at issue, with a sufficient statement of the grounds on which it is founded.

30. The next object of the first standard of examination is to test the Assistant's knowledge of the Civil Account Code, Vol. I, and for this purpose a paper will be set containing 8 questions. The questions for the Lower Standard will refer to such matters as may come before a District or Treasury Officer in the ordinary routine of business and be so framed, as to test the Assistant's general knowledge of the principles and rules of the Code, and these questions must be answered without book.

An Assistant who has not already passed by the Lower Standard must be examined and found qualified according to the Lower Standard, before he will be permitted to appear for the Higher Standard.

31. The last object of the first standard of examination is to ascertain how the Assistant has been employed, and how he has done his duty at his station. For this purpose the Collector and Magistrate under whom he has been employed shall furnish the Committee with a report upon these points. It shall be the duty of such officers to make over to their Assistants, from time to time, cases for reports. The reports shall be written in English on one side of a sheet of paper, and after the case is decided the officer who decides, it shall note on the other side of the sheet his remarks upon the report. These reports, with the notes thereon, shall be submitted to the Divisional Committee. Such Officers shall also require their Assistants to make English Minutes of the cases given to them for decision, which Minutes also shall be submitted to the same Committee. But these reports and Minutes need not be sent up to the Board of Examiners. The opinion formed of them by the Divisional Committee, however, shall be entered in the records submitted to the Board of Examiners.

32. The second standard of examination is similar in its nature to the first, but more difficult in degree. In the Vernacular portion of it, the reading of a common office running hand must be tolerably performed. The paper selected as tests should be of a more difficult description of office papers; the translation, dictation and conversation should be fluent, generally correct, and readily intelligible; and the Assistant should be tested in his power of explaining himself clearly, and with sufficient propriety, in the Vernacular, in an argument of topic of some difficulty, such as may occur in official business. In this examination it will be necessary for the Assistant to pass in 2 Vernacular languages, of which one shall be the language of the District in which the Assistant is stationed at the time of examination, and the other any one of the languages, including Hindustani, prevailing in the Madras territories, which the Assistant may prefer, provided that ordinarily, and except on special grounds, no Assistant shall be promoted in any District in the Vernacular of which he has not passed. The test described in this rule shall be strictly enforced in respect of the language of the District in which the Assistant is stationed at the time of examination, but will be relaxed in respect of the second language and in respect of any other language which an Assistant must pass before he can be pro-

moined in any District in which it prevails. Ability to write the language will not be required, but only a fair colloquial acquaintance with it, on the part of the Examinee, the power to translate correctly an official paper read to him, to dictate orders in the language and read ordinary Arits. The questions of law and practice should be selected from the whole field of the duties of a Collector and Magistrate; but they shall be arranged in two classes: one class comprehending important and leading points, in answering which no books shall be allowed; and the other class comprehending less general and less common points, in answering which the assistance of books shall be allowed, no guides, digest or summaries, however, shall be permitted to be used, the Assistant being confined to the original Laws, Circular Orders, and constructions. The object of this class of questions is to test the Assistant's knowledge of where readily to find the law or practice on the less common points that arise in business. In preparing these questions, clear and difficult points should be avoided: the object being not to evoke subtlety or ingenuity, but only to ascertain whether the acquisitions and capacity of the person examined are adequate to enable him to perform fully, the important functions of an Indian Collector and Magistrate or not. The trial cases should be selected from those possessing enough of complexity to test the Assistant's ability to master all ordinary difficulties, and especially to test his power of minute attention to, and just appreciation of, evidence.

33. An Assistant who has passed by the Lower Standard, must pass also by the Higher Standard in the Civil Account Code, Vol. I. The paper shall contain 8 questions and be set with a view to test the Assistant's thorough knowledge of the Code and should deal with matters of a more difficult nature than those prescribed for the Lower Standard. The questions shall be answered without book.

34. Junior Civilian coming up for the Higher Standard must, as stated above, pass in Survey and Settlement work.

(1.) If a Junior Civilian under seven years' standing is employed on Revenue duties in any District in which a Revenue Survey or Revenue Settlement Party is working or in any District within a reasonable distance from or within easy access of such Settlement or Survey Party, he shall be required to avail himself of the opportunity of acquiring a practical knowledge of the operations of the Survey and Settlement Departments by joining the Officers in charge of such parties, and working under their orders.

(2.) On or before the 1st October in each year the Director of Revenue Settlement and Agriculture and the Superintendent of Revenue Survey will address the Collectors of the Districts in which their parties may be working or about to work, and also the Collectors of neighbouring Districts informing them of the localities in which it is proposed to carry on operations during the ensuing year, and the names of the officers in charge, indicating in the case of Assistants those of the greatest experience and best fitted to impart instruction.

(3.) The period during which a Junior Civilian shall be attached to a Settlement Party will ordinarily be three months and to a Survey Party one month.

(4.) No Assistant shall be permitted to appear for the Higher Standard Examination unless he can produce certificate of his having undergone the prescribed practical training; these certificates, to be granted by the Deputy Director of Survey or Settlement, as the case may be, shall in each case be accompanied by a report stating the nature of the instruction given. The Assistant will also be required to submit to the Revenue Board, through the Director, proposals for the revision of assessment in three or four villages, attaching a statement of financial results. These proposals should be accompanied by the Director's remarks.

(5.) The Government consider that the most suitable time for this special practical training would be when an Assistant has attained six months' standing. Applications to be attached to a Revenue Settlement or Survey Party should, before that period of each Assistant Collector's service, be submitted by him to his Collector, who will forward it through the Director of Revenue Settlement or the Superintendent of Revenue Survey, as the case may be, for the sanction of Government in the Revenue Department.

(6.) The Collector of the District in which a Junior Civilian is serving will make arrangements to relieve him of his ordinary duties during the prescribed period; it will also devolve upon the Collector to select the party which he is to join and to fix the date on which he should be relieved of, and on which he should return to, his ordinary duties.

(7.) After the prescribed course with either a Survey or Settlement Party has been completed, a certificate in the form A appended shall be prepared by the officer in charge of the party and forwarded for countersignature to the Head of his Department, whose duty it will be to satisfy himself as far as possible that the certificate is correct and that the time passed with the party has been profitably employed.

(8.) A Junior Civilian should ordinarily obtain a certificate from the Survey Department before being attached to a Settlement Party; but if in the district in which he is employed or in its neighbourhood a Settlement Party only is working, the opportunity of serving with it should on no account be lost.

(9.) The Collectors of Districts will furnish in their Annual Administration Reports full information as to how the orders of Government on this subject have been carried out.

(10.) The Director of Revenue Settlement and Agriculture and the Superintendent of Survey will forward to the Board of Revenue for submission to Government an annual

return of all certificates granted during the past official year. The return will be in the form B appended and should reach the Board by the 1st June.

(11.) From and after the publication of these rules, Junior Civilian coming up for the Higher Standard will be required to answer two papers in addition to those on the other subjects of examination. One of these papers will be taken from the "Survey Manual" for the Madras Presidency, and the other will be based on the principles on which Revenue Settlements are conducted.

The papers will be set, and the answers valued respectively by officers of the Survey and Settlement Departments who will be members of the Board of Examiners *ex-officio*. The maximum number of marks in each case will be 80, and the minimum to entitle a candidate to pass will be 40. The test under Survey will be entitled Test B, and that under Settlement Test C. An Assistant will not be entitled to the increased allowance of Rs. 175 unless and until he passes in the subjects now prescribed.

Although the list of papers relating to the Settlement given in the rules is somewhat long, it is not intended that candidates should be required to show that they possess more than a general knowledge of the principles of Settlement.

35. The object is to make the second standard such, that an Assistant Collector of ordinary understanding and capability who fairly applies himself with proper diligence to his business and makes it his daily object to familiarize himself with the languages of the country, may pass it after two or three years of Mutual experience.

36. His Excellency in Council is pleased to prescribe as a rule for future guidance that officers, on passing the lower or higher standard of examination, shall as a rule, be at once invested respectively, with the powers of a Subordinate Magistrate of the first class or with full Magisterial powers; and that they shall accordingly be entitled to the higher rates of pay from the date of their passing the examinations. But if in the case of any officer subordinate to him, the Magistrate of a District shows, to the satisfaction of the Local Government that investiture with higher powers ought to be deferred, then the mere passing of the examination will not establish a title to higher pay, nor shall such higher pay be granted until the investiture with higher powers takes place.—G. O. 1074 Feb. 1874, No. 717, *Dist. Enc.*, dated 26th Jan. 1871, No. 695, Home Department.

Revised Rules for the encouragement of the study of Oriental languages among the Junior Members of the Madras Civil Service.

18th February 1885.

37. The following Rules are prescribed for the encouragement of the study of Oriental languages among the Junior Members of the Madras Civil Service.

38. These Rules do not in any way affect the Departmental Examinations in law, language, &c., which Junior Civilian have to pass under the Orders of Government according to what are called 1st and 2nd Standard.

38A. Provided that no Civil Servant will be permitted to appear for the High Proficiency Examinations until he shall have been examined and been found qualified in both of the Standard Examinations, and shall have obtained the requisite certificates in Survey and Settlement.

39. The standards of examination, and the donations to be given to successful candidates will be as follows, *viz.*—

	LANGUAGES.		DONATIONS ON PASSING.
	Vernacular.	Classical.	
I.—Higher Proficiency.	Tamil.....	.....	1,000
	Telugu.....	.....	1,000
	Canarese.....	.....	1,000
	Malayalam.....	.....	1,000
	Urdu.....	.....	1,000
	Hindustani.....	.....	1,000
II.—Honors.	.....	Sanskrit.....	2,000
	.....	Persian.....	2,000
	Tamil.....	.....	2,000
	Telugu.....	.....	2,000
	Canarese.....	.....	2,000
	Malayalam.....	.....	2,000
	Hindustani.....	Sanskrit.....	2,000
	.....	Persian.....	2,000

With Certificate from the Presiding Examiner.

With Diplomas signed by the Head of the Government of Madras.

40. A Civil Servant may present himself for examination in any of the languages enumerated in Rule 39.

41. No Civil Servant will ordinarily be permitted to appear more than twice as a candidate at any examination. But if a special recommendation be made by the Examiners, a candidate will be allowed to appear at a third examination.

42. No Civil Servant will, after the expiration of ten and fifteen years respectively counted from the date of his first arrival in India, be permitted to present himself for the High Proficiency or Honors Examination after the expiration of ten and fifteen years respectively counted from the date of his first arrival in India. No exception will be made to this rule on account of leave or any other cause.

Civil Servants may be permitted to attend the examinations after the expiration of the periods specified in this rule, but no reward will be granted to them if they pass; their leave must be limited to such time as may be necessary to enable them to attend the examination, and no extra expense must, under any circumstances, be caused to the State. In such cases it will be within the competence of the Government to refuse applications for permission to attend any particular examination when compliance with such applications would involve inconvenience to the public service.

43. Examinations will be held half-yearly on the 3rd Monday in January and July of each year at Madras. Civil Servants desirous of attending examinations must apply for leave to do so to Government at least three months before the date of examination. Civil Servants attached immediately to the Government of India must apply for leave to the Home Department through the Department of the Government of India under which they are serving, and such applications must be accompanied by a certificate from the local Accountant General that the time of residence mentioned in Rule 42 has not been exceeded.

44. Civilians who are Natives of India and who have entered the service by competition and Native Civilians appointed under the Statutory Rules shall not receive the donations prescribed in the "Rules for the encouragement of the study of Oriental languages among Junior Members of the Civil Service" when such Native Civilians may pass in the Vernacular of the district in which they were born or educated, it being left to the Local Government concerned to determine in each case what languages come within this definition. Probationers shall not be allowed to appear at these examinations.

45. The following is the Test for the High Proficiency Examination:—

I. Construing with readiness and accuracy from the undermentioned books:—

Tamil.....	1. The fourth and fifth parts of the Panchatantram. 2. Viratapurana, (Section of the Mahabharata in Prose). 3. The Tamil Minor Poets, from page 19 to page 43. 4. Vemana. As in the New Edition.
Telugu.....	1. Vikramaditya. 2. The fourth and fifth parts of the Panchatantram. 3. Panchatantram, Bengali Edition.
Canarese.....	1. Kalhanagata Prose, Part III, pages 181 to 314 inclusive. 2. Prakashya Malika, or the Canarese Anthology, Bangalore Edition, Stanzas 70, 204 to 335, 608 to 653.
Malayalam.....	1. Vetalia Charitham. 2. Keralapurnam. 3. Keralapati, first half. 4. Hitepodada.
Urdu.....	1. Buzurg Shikasta. 2. Rameyana, Malatya. 3. Ikwan-us-Safa.
Hindustani.....	1. Naar-i-B-Narr. 2. Arash-i-Mahil. 3. Gulistan.
Persian.....	1. Bostan. 2. Anwar-i-Schaden.

II. Translating into English with accuracy a passage in narrative style, not taken from the test books.

III. Translating with accuracy of idiom and neatness of expression into the language in which the examination is held, an English paper in narrative style.

IV. Translating in like manner a paper of English sentences.

V. Conversing (in the Vernacular language) with accuracy and fluency.

VI. A considerable knowledge of Grammar.

46. The following is the Test for the Honors Examination:—

I. Construing with readiness and accuracy from the undermentioned books:—

Tamil.....	1. Sutha Parvam, (Section of the Mahabharata in Prose). 2. The first 100 stanzas of Krishnan Tuda. 3. The first 24 chapters of Kural. 4. Nittandandika (Mishrabhadram).
Telugu.....	1. Kavyasara. 2. Sutha Parvam of Mahabharata. 3. Ananya Kathan of Ramayana, by Bhaskara.
Canarese.....	1. Katan Sangraha, Bangalore Edition. 2. The Bhagavata. 3. Prakashya Malika, or large Canarese Anthology, Bangalore Edition, Stanzas 51 to 100, 490 to 551, 1392 to 1419.

Malayalam.....	1. Nalatakshtram. 2. Chanakya Sutrarn. 3. Keralapati, (the whole). 4. Naar-i-B-Narr. 5. Panchali-Ajath.
Hindustani.....	1. Dawani-Atash, (1st half). 2. Khatyat-i-Sanda (extracts from the Bengol College Edition). 3. Akhbar-i-Jahli. 4. Inshaf-i-Ahluful.
Persian.....	1. Akhbar-i-Jahli. 2. Inshaf-i-Ahluful. 3. Sakandar Namah. 4. Dawani-Atash.

II. Translating into English with accuracy two passages, one in prose and the other in poetry, selected from some difficult work not being a text book.

III. Translating a difficult passage from English, with accuracy, elegance, and neatness of expression, and perfect correctness of Spelling and Grammar.

IV. Conversing (in the Vernacular language) with accuracy and fluency.

V. A knowledge of Grammar to a much larger extent than is required in the Examination for High Proficiency.

47. The Honors Examination will be of a searching nature, and the exercises, both oral and written, must be performed with such excellence as distinctly to establish a claim to eminent proficiency.

48. Civil Servants, who may have obtained a reward for High Proficiency in any language under the Rules of 1855 will be eligible for the Honors Examination now laid down.

49A. The following are the Test in Arabic:—

FOR HIGHER STANDARD.

I. Construing, with readiness and accuracy, from the undermentioned text-books:—
(1) Nafhat-ul-Yaman, 1st Part.
(2) Selections from Ahl Laila.

II. Translating accurately and with correctness of idiom and grammar not less than half an ordinary octavo page of plain English into Arabic.

III. Reading fairly and translating readily and correctly manuscripts in Arabic. These manuscripts may be selected from the proceedings of a case in Court, from reports or petitions addressed to Civil and Military authorities, from letters passing between natives of India in the ordinary course of business, or from private correspondence. They should not be written with the clearness of a printed book, nor yet in a very cramped or crabbed hand, but in such a manner as fairly and honestly to represent the written characters generally employed.

FOR HIGH PROFICIENCY.

- I. Free verse translation from the undermentioned books:—
Nafhat-ul-Yaman.
Selections, Ahl Laila.
- II. A written translation of a previously unseen passage in the language (to be selected from the current literature of the day) into English.
- III. A written translation of an English passage into the language.
- IV. A written translation of idiomatic sentences in English into the language.
- V. Conversation in the language.
- VI. Reading and translating at sight manuscript in the language.
- VII. Dictation in the language in which the examination is held, of a translation made at sight from a paper in English placed before the candidate.
- VIII. A paper of grammatical questions.

FOR DEGREE OR HONOR.

- I. Free verse translation of passage from the undermentioned books:—
Hamasa, 1st two books, pp. 1-100, Calcutta edition.
Timur Namah.
Mukarrat of Hariri, first half.
Saba Mullaikat.
- II. A written examination in the text books, the papers set to include questions in grammar and prosody.
- III. Free verse examination in the text books.
- IV. A written translation into English of a difficult unseen passage in prose (to be selected from the current literature of the day).
- V. A written translation into English of a difficult unseen passage in verse.
- VI. A written translation into the language in which the examination is held of a difficult passage in English.
- VII. Conversation with accuracy and fluency.
- VIII. Reading and translating at sight manuscript in the language.
- IX. Dictation in the language in which the examination is held, of a translation made at sight from a paper in English placed before the candidate.

49. The following are the Tests in Sanskrit:—

FOR HIGH PROFICIENCY.

I. Reading with prosodical correctness and construing with accuracy passages selected by the Examiners from the undermentioned books:—

(1) Hitopadesha.
(2) The Bhagavata (the first nine Cantos) expurgated Edition of Pandit Iswara Chandra Vidyasagar.

II. Translation into English, as now, with accuracy, of a passage in narrative style not taken from the test books.

III. Translating into Sanskrit, with accuracy of idiom and easiness of expression, an English passage in narrative style.

IV. Answering with general correctness, a paper of questions on the elements of Sanskrit Grammar according to European Grammars.

FOR DIPLOMA OF HONOR.

I. Reading with prosodical correctness and construing with accuracy passages selected by the Examiners from the undermentioned books:—

(1) The first and second Adhyayas of the first Ashtaka of the Rigveda Samhita.
(2) The Kirtanagovindya (Cantos I to VI and XI to XVIII inclusive, expurgated Edition of Pandit Iswara Chandra Vidyasagar.
(3) Sukumar's Natika.

II. Translating into English with accuracy a passage in poetry or partly prose and partly poetry, selected from some different work not being a test book.

III. Translating into Sanskrit with accuracy, elegance, neatness of expression, and perfect correctness of spelling and grammar, a difficult passage from English.

IV. Answering with general correctness a paper of questions on Sanskrit Grammar according to European Grammars.

50. A Government Civilian employed in Gajpara or Vinayagam passing the following test in Oriya will be entitled to a reward of Rs. 1,000:

I. First rate Translation of passages from test books.

Oriya.—Nali Kotha.

1. Written translation into English.

2. Do. do. into Oriya.

3. Do. do. of sentences and answering questions on construction, &c.

4. First rate translation of an Oriya Paper.

5. Conversation.

6. Pronunciation.

7. Hand-writing.

51. A Government Civilian passing the Khond language colloquially will be entitled to a reward of Rs. 500.

52. The following fees will be charged for each voluntary examination:—

Rs. 15 for a minor examination.

Rs. 20 for examination for High Proficiency and Honors.

53. The following is the Test for members of the Government Civil Service on arrival.

NOTIFICATION.

Dated 11th January 1882.

1. First rate translation of passages from test books read in England.
2. First rate translation of a few simple English sentences into the Vernacular.
3. Reading a few lines out of an ordinary Manuscript Vernacular petition.
4. Conversation.
5. Pronunciation.
6. Hand-writing taking down some ordinary passage from dictation.

GOVERNMENT NOTIFICATION.

1. Charlatans.
2. Public Works Department Officers.
3. Jail Superintendents.
4. Forest Officers.
5. Jail Superintendents.
6. Medical Officers.
7. Military do.
8. Police do.
9. Postal do.
10. Revenue Survey Officers.
11. Revenue Settlement Officers.
12. Telegraph Officers.
13. Un Government Officers.

Candidates not in the Service.
1. Agents and Accountants of the Madras Bank.

2. Railway Officers.

The following Rules are prescribed for the examination of newly appointed masters of the Madras Civil Service, of Military Officers in the Un Government Civil Service of Government, and of other candidates whose examination has been directed, from time to time, in the languages of India prevailing in the Presidency of Fort St. George and for the discharge of certain other duties formerly performed by the College of Fort St. George and the Board of Examiners:—

1. There shall be a Committee entitled the Committee for the Examination of Assistants.

* The Committee is now designated the "Board of Examiners."

ants, consisting of a President and as many Members, ex-officio or otherwise, including the Translators to Government, as the Government may from time to time appoint, with a Secretary, who shall be specially appointed by Government.

II. For the more convenient dispatch of business the Committee shall divide itself into the following Sub-Committees:—

(a). A Sub-Committee for the examination of all Candidates for High Proficiency and Honors, which shall consist of the President, the Government Translator, and a scholar of reputation in the language concerned. The name of the scholar to be associated with the President, and the Government Translator shall be previously submitted to Government by the President for approval.

A fee of Rupees fifty shall be paid to the Special Member of the Sub-Committee who may be appointed, when he is not already a Member of the Committee.

(b). A Sub-Committee convened under the special orders of Government for examinations in the Sanskrit, Oriya and Khond languages.

(c). A Sub-Committee consisting of the President or a Member of the Committee and the Government Translator for the examination of all Candidates coming up for the Minor Test not being the Test for High Proficiency and Honors.

(d). A Sub-Committee (when occasion may arise for the examination by one of the Minor Tests of an officer up-country, i.e., in one of the districts of the Madras Presidency) consisting of the Collector or the District Judge, and either one of the Assistants to the Collector or any Officer of the Public Service qualified to assist in conducting the examination. In such cases the written exercises, if any, shall be transmitted from Madras, and the papers executed shall be retransmitted for final disposal by the Central Committee with the opinion of the up-country Committee on the respective part of the examination.

III. The correspondence and miscellaneous executive business of the Committee shall be conducted by the Secretary under the orders of the President and without reference to the other Members of the Committee, except in cases of importance which the President may think fit to submit for the opinion of the collective Committee.

IV. The President of the Committee shall be the President of each Sub-Committee, and the act of each Sub-Committee shall be and be described as being the act of the Committee. Each Translator to Government shall be Secretary to the Sub-Committee of Examiners in the language in which he is Translator, superintending the performance of the written exercises, and forwarding the reports of the Examining Committee to the Secretary to the Board of Examiners for the President's final approval or for submission to Government.

All existing rules relating to the Committee and the examinations entrusted to them not modified by the above remain in force.

NOTIFICATION.

11th January 1882.

The standard examinations of Assistant Collectors and the examination of Police Officers and Cantonment Magistrates will be held on the 2nd Monday in January and July.

The examinations in the Native languages of all Officers, Civil and Military and Un Government, both in Madras and in the Mofussil, will be held at the same time as the standard examinations, viz. half-yearly in January and July.

The following fees will be charged for each voluntary examination and for the examination whether voluntary or compulsory of gentlemen not in the Government service beginning with the examination to be held in July 1882:—

Rs. 15 for a minor examination.

Rs. 20 for examinations for High Proficiency and Honors.

Examinations in Madras will be held until further orders, at the office of the Director of Public Instruction, Pantheon Road, Egmore, subject to the general supervision of one of the Members of the Board of Revenue, to be delegated by the Board for the purpose. All examinations in the Vernaculars will be conducted by the Translators to Government only, excepting examinations for High Proficiency and Honors which, under similar supervision, will be conducted by the Translators in conjunction with scholars of reputation in the languages concerned, who will be specially appointed as occasion arises for their services.

The Committee for the examination of Assistants will hereafter be styled "The Board of Examiners."

It will be open to the President to divide the work of the department amongst the Members of the Board and to form Sub-Committees for its prompter disposal, as he may deem necessary.

All existing rules laying down the functions and powers of the Committee for the examination of Assistants are to remain in force except in so far as they have been modified by this Notification.

Examinations according to the Second Class Higher Standard, High Proficiency and Honors tests, and according to the Special test in Oriya, cannot be passed pecuniary.

Rules for the Examination in the Vernacular languages of all Uncevenanted Officers, European or Eurasian.

N.B.—Under G.O. P.W.D. Madras, No. 1,675 W. dated the 7th July 1881. Military Officers in the Public Works Department have the option of passing under these rules.

The following rules are prescribed for the examination in the vernacular languages of Southern India of officers in the Uncevenanted Civil Service of Government who are Europeans and Eurasians and to whom a knowledge of a vernacular language is necessary for the efficient performance of their duties, provided that these rules, so far as the compulsory examinations are concerned, shall not be held to apply to the case of an officer of more than twelve years standing who, for special reasons, has been transferred from one class to another and who has passed the examination previously compulsory on him.

2. The officers concerned shall be divided into three classes.

3. The first class shall consist of officers holding appointments usually held by officers of the Cevenanted Civil Service.

4. The rules for the examination of these officers shall be the same as those for the Cevenanted Civil Servicers contained in the Standing Orders of the Board of Revenue.

5. The second class shall consist of Subordinate Judges, Deputy Collectors, and District Munsifs, and they shall have the option of passing the test for the second class, which shall be a compulsory one and in the language of the district, before entering on their duties after appointment, or within one year thereafter, provided that it shall not be incumbent on an officer to pass in a second vernacular either on transfer from one district to another, or when two vernaculars are recognized as the languages of a district. Nothing in this rule shall prevent European and Eurasian candidates from being admitted to the Special Test Examination.

6. The following is the test:—

I.—Reading fluently and accurately with readiness and accuracy not less than an ordinary page of—

In Tamil.—Kathamanjeri.

In Telugu.—Morris Selects containing Vemana Verses.

In Canarese.—1. Selections, New Edition.

2. Kathamanjeri.

In Malayalam.—1. Pathanam, Part I, pages 1 to 72 inclusive.

2. Panchatantram, Book I.

II.—Translating accurately and with correctness of idiom and grammar not less than half an ordinary page of plain English into the language of examination.

III.—Translating from English to the language of examination a paper of short sentences, the greater part on professional subjects. The sentences must be rendered accurately and idiomatically.

IV.—Reading manuscripts in the language of examination and translating readily and accurately.

V.—Conversing with natives with fluency and with such correctness of pronunciation, grammar, and idiom as to be at once intelligible, and in like manner to understand readily all that the natives say.

7. It shall be open to an officer in the second class, after passing the compulsory examination, to pass a test equivalent to the above in any vernacular language other than the language of his district.

8. No pecuniary encouragement will be given for passing either the compulsory or voluntary test as above, but a reward of Rs. 1,000 will be given to an officer who may pass the High Proficiency Test in the vernacular language of the district in which he is, or has been, employed within eight years from the date of appointment to any of the offices specified in Rule 5. The period shall be held to begin on the date of the Examination immediately following. An officer will not be allowed to go up more than twice for the High Proficiency Examination except under the special recommendation of the Examiners when he shall be allowed a third trial.

9. The following is the High Proficiency Test:—

I.—Reading aloud fluently and accurately with readiness and accuracy not less than an ordinary page of the undermentioned works:—

In Tamil.—1. The first three books of the Panchatantram.

2. The whole of Vemana Purvan (Prose).

In Telugu.—1. Panchatantram.

2. Vemana Verses contained in Telugu Selections.

In Canarese.—1. Panchatantram.

2. Bhagavat Gita.

In Malayalam.—1. Vanu Chariyam.

2. Panchatantram.

3. Kathamanjeri, first half.

II.—Translating in writing into English with accuracy a passage from some tolerably difficult work not being a text-book.

III.—Translating in writing, with accuracy of grammar and idiom, into the language in which the examination is held an English paper of somewhat difficult style relating exclusively to Indian subjects and as far as possible bearing upon questions connected with the department to which an officer belongs.

IV.—Translating in like manner a paper of English sentences.

V.—Reading aloud fluently and translating correctly and readily two or three manuscripts written in the language in which the examination is held in a plain running office-hand.

VI.—Conversing with the Examiners or with natives of India on such subjects proposed by them as are calculated to test colloquial facility, both as regards scholarly-like expression and knowledge of terms and phrases as commonly used by the poorer and uneducated classes.

10. The examination for High Proficiency Standard shall be a voluntary and not a compulsory examination, and such examination shall be open to Europeans and Eurasians whether educated in the country or not.

11. The sanction of Government shall be obtained for the appearance of an officer for examination by the High Proficiency Test. He shall be entitled to his pay for the period of his absence from duty which shall not exceed the time actually required by the circumstances of the case, but he shall be entitled to travelling allowance for a journey more than five miles each way only on the occasion when he is declared to have passed the examination.

12. For the purposes of the compulsory examination an officer already in a department shall be entitled to both pay and travelling allowance, the latter when he has to travel more than five miles each way; but, except where such a course is impracticable, an officer shall always be examined at his station.

13. For the High Proficiency Examination an officer must attend at Madras.

14. The third class shall consist of the following officers:—

(a.) Superintendents, Assistant Superintendents, and Inspectors of Police.

(b.) Superintendents of Central and other Jails.

(c.) Superintendents, Deputy and Assistant Superintendents, Sub-Assistants and Surveyors of the Revenue Survey.

(d.) Directors, Deputy and Assistant Directors of Revenue Settlement.

(e.) Officers of the Engineer and Upper Subordinate Establishment of the Public Works Department.

(f.) Conservators, Deputy Assistant and Sub-Assistant Conservators, and Rangers of Forests.

(g.) Deputy Commissioners of Salt Revenue.

(h.) Superintendents and Assistant Superintendents of Government Farms.

(i.) Medical Officers in charge of Civil Stations and Dispensaries.

(j.) All other officers holding corresponding positions in other departments excepting officers in the Postal, Telegraph, Great Trigonometrical Survey, Topographical Survey, Marine Survey, Geological Survey and Account and Paper Currency Departments and to whom a knowledge of a vernacular language is essential for the performance of their duties.

And they shall have the option of passing the test for the third class, which shall be a compulsory one and in the language of the district, before entering on their duties after appointment, or within one year thereafter, provided that it shall not be incumbent on an officer to pass in a second vernacular language either on transfer from one district to another, or when two vernaculars are recognized as the languages of a district. Nothing in this rule shall prevent European and Eurasian candidates from being admitted to the Special Test Examinations.

15. The following is the test:—

I.—Reading fairly and translating with accuracy an original native letter or report of moderate length and difficulty in the language of the district.

II.—Dictating an order.

III.—Rendering into English a vernacular report read out.

IV.—Conversing with the Examiner or with natives of India on subjects likely to occur in the performance of professional duty in the transaction of ordinary business or in the course of everyday life. If the candidate prove his ability to comprehend readily all that is said to him and to make himself fairly intelligible, more should not be required of him.

16. It shall be open to an officer after passing in the compulsory language to pass a test equivalent to the above in any vernacular language other than the language of his district.

17. A Munsifi allowance of Rs. 250 to defray the cost of teachers will be given to all officers whose salary is not more than Rs. 200 per mensem on their passing the compulsory test under the condition as to time in Rule 14.

* Railway Officers are also examined according to this test in Tamil and Telugu.

Officers employed in the Salt Department are not allowed to come up for examination according to this test, but they are allowed to appear for the optional examinations for reward proper to their grade under the provisions of the rules.

* Rs. 150 for passing the 3rd Class test and Rs. 300 for passing the 2nd Class test is given to officers of the Public Works Department if they overstep the period within which they should pass these examinations.

18. A reward of Rupees 500* will be given to an officer who may within five years from the date of appointment to any of the offices specified in Rule 14, pass the compulsory examination for the second class, in the vernacular of the district in which he is, or has been, employed, provided such officer has not received a reward under the Military Examination Rules for passing in the same language by the Higher Standard test.

The period shall be held to lapse on the date of examination immediately following. The examination shall be purely voluntary, and it shall be open to Europeans and Eurasians whether educated in the country or not. No officer shall be permitted to appear more than twice for the Reward Examination except under the special recommendation of the Examiners, when he shall be allowed a third trial.

19. The sanction of Government shall be obtained for the appearance of an officer for examination for the reward. He shall be entitled to his pay for the period of his absence from duty which shall not exceed the time actually required by the circumstances of the case, but he shall be entitled to travelling allowance for a journey more than five miles each way only on the occasion when he is deemed to have passed the examination.

20. For the purposes of the compulsory examination an officer already in a department shall be entitled to both pay and travelling allowance, the latter when he has to travel more than five miles each way, but except where such a course is impracticable, an officer of the third class shall be examined under both the compulsory and voluntary standards at his station.

21. The whole of the above examinations shall be conducted by the Committee for the Examination of Assistants, who shall furnish such papers as may be required, aided by officers serving in the district, and the examination shall be held twice a year in January and July, the actual date being fixed by the President of the Committee, and the year of indulgence allowed shall be held to terminate on the date of the examination immediately following the actual termination of the year.

22. The name of an officer adding to pass the compulsory examination within the limits prescribed shall be reported by the Heads of the Departments concerned for the orders of Government.

23. All applications for examination shall be forwarded through the various Heads of Departments to the Secretary to the Committee for the Examination of Assistants, who shall, when necessary, submit them to Government under the sanction of the President.

24. A report of the results of all examinations shall be made by the Secretary to the Committee for the Examination of Assistants to the various Heads of the Departments concerned; and in addition thereto the Secretary, under the orders of the President, shall communicate to Government the result of every examination when an officer shall have passed for a reward.

25. These rules shall come into force from the 1st February 1880, and they shall bind all officers appointed to the departments concerned from and after that date.

Rules for the Examination of Europeans and Eurasians serving in the Education Department.

NOTIFICATION.

In pursuance of the notification, dated the 1st March 1881, the Right Honorable the Governor in Council resolves to prescribe the following tests and rules for the study of oriental languages by European and Eurasian officers of the Education Department:—

1. The officers concerned are divided into two classes:—

(I) Officers of the grades, Law the Inspectors of Girls' Schools, the Principal of the Teachers' College, Madras, the Superintendent of the Normal School for Madras, Madras, and all officers holding gazetted appointments.

(II) Masters, not being gazetted officers, of second-grade colleges and high schools, and Deputy Inspectors of Schools.

2. Every officer of the above classes, who is engaged in teaching, shall pass a compulsory examination in one, and every officer, who is engaged in work of inspection, shall pass a compulsory examination in two, of the following languages, namely:—

- | | |
|---------------|-----------------|
| (1) Tamil. | (4) Malayalam. |
| (2) Telugu. | (5) Urdu. |
| (3) Sanskrit. | (6) Hindustani. |

* Rs. 400 for passing the 1st Class test and Rs. 300 for passing the 2nd Class test is given to officers of the Public Works Departments if they overstep the period within which they should pass these examinations.

† The Committee is now designated the "Board of Examiners."

3. In the case of inspecting officers, one of the two languages shall be either Tamil or Telugu. An officer who has taken his B.A. degree in one of the languages specified, shall not be required to pass the compulsory test in that language, though, if he is engaged in the work of inspection, he must pass the test in a second language.

4. The compulsory examination shall comprise the following tests:—

- (1) Ability to translate, for writing and oral use, into English, passages selected from the prescribed Second and Third Readers in the language concerned, and to answer questions of moderate difficulty on idiom and grammar.
- (2) Ability to translate, in writing and oral use, from English into the language concerned, a moderately easy passage from a standard English author in simple narrative style.
- (3) Ability to converse in the language concerned with a native uneducated with English on a subject of ordinary difficulty.

5. Every officer must pass the compulsory test in the first language within two years of the officer's entry into the department and every officer engaged in work of inspection must also pass the test in the second language within four years of the officer's entry into the department. In the case of an officer transferred from teaching to inspecting work, after he shall have passed the test in the first language, the test in the second language may be passed within two years of the date of such transfer, provided that such officer may be allowed four years from his first entry into the department. The latest date for passing the test as above provided shall be the date fixed for the periodical examination, immediately following the expiry of the two or four years, as the case may be.

6. If an officer passes the test in his first language in twelve months from the date of his entry in the department, he shall be entitled to a reward allowance of Rs. 240; and if he is engaged on work of inspection and passes in a second language within the second twelve months from the date of his entry into the department, he shall be entitled to a further reward allowance of Rs. 240.

7. An officer shall be granted examination leave and travelling allowance in accordance with the Financial Code for attending the compulsory test examination, provided that he shall not be granted travelling allowance more than twice for each language.

8. An officer may appear for the compulsory test in more than two languages and, at any period of his service, but he shall be entitled to examination leave and travelling allowance only on the occasions on which he passes.

9. An officer may present himself for examination in two, but not in more than two, languages at the same periodical examination.

10. The examination shall be conducted under the orders of the Director of Public Instruction, who shall furnish the necessary papers. He shall appoint a committee, ordinarily of three members, to superintend the examination.

11. The examination shall ordinarily be held in the months of January and July, on such dates as the Director of Public Instruction may fix.

12. These rules apply to all officers who declared the Madras Educational Department on or after the 1st January 1880, and officers who were under Rule I of the Notification of the 24th March 1858, required to pass in the vernacular language of their district or division, and have not as yet qualified, must qualify under this test to entitle them to promotion or increased pay. An officer not serving under special covenant who fails to pass the prescribed test within the time fixed in Rule 3 shall be removed from the department, unless the period be extended by special order of Government. An officer serving under special covenant shall be dealt with under the conditions of his covenant.

13. In addition to the compulsory tests above prescribed, officers of the classes specified in Rule 2 shall be allowed to present themselves for the following optional examinations for reward, subject to the conditions hereinafter mentioned.

14. These examinations and the donations to be given to successful candidates will be as follow:—

1.—The High Proficiency examination in the following languages:—

- | | |
|---------------|----------------|
| 1. Tamil. | 6. Hindustani. |
| 2. Telugu. | 7. Sanskrit. |
| 3. Urdu. | 8. Persian. |
| 4. Malayalam. | 9. Arabic. |
| 5. Oriya. | |

the reward for passing in which shall be, in each case, Rs. 1,000 for officers belonging to class I and Rs. 500 for officers belonging to class II (as specified in rule 1 above).

2.—The Honors examination, in the following languages:—

- | | |
|---------------|----------------|
| 1. Tamil. | 5. Hindustani. |
| 2. Telugu. | 6. Sanskrit. |
| 3. Urdu. | 7. Persian. |
| 4. Malayalam. | 8. Arabic. |

the reward for passing in which shall be Rs. 1,500 for a vernacular language and Rs. 2,000 for Sanskrit, Persian and Arabic.

15. Every officer in class I or II, as specified in Rule 1 above, shall be eligible for the High Proficiency examination, but only officers of the graded list shall be eligible for the Honors examination. No officer shall appear for the Honors examination in any language unless he shall have previously passed the High Proficiency examination in that language.

16. An officer may not appear for the High Proficiency or the Honors examination until he have passed the compulsory test in vernaculars prescribed by the foregoing rules. If a graduate of an Indian University, he may not appear for the High Proficiency or the Honors examination in the language which he has taken up as his optional language at the B.A. degree examination.

17. An officer, who has been wholly educated in Europe, will not be permitted to present himself for the High Proficiency or the Honors examination, after the expiration of ten and fifteen years, respectively, from the date of his first arrival in India. An officer, who has been educated in India, will not be permitted to present himself for the said examinations after the expiration of the same periods, respectively, from the date of his first appointment to the public service. Provided that officers of either description may be permitted to present themselves either for the High Proficiency or Honors examination after the expiration of the periods above specified, and they will be entitled to no rewards if they pass.

18. The examinations will ordinarily be held half-yearly in Madras in January and July, or at such time as the Board of Examiners, by whom the examinations will be conducted, shall direct.

19. No officer shall receive a reward for passing an examination in more than two languages.

20. Officers appearing for these examinations shall be entitled to travelling allowance to and from the place of examination only on the occasion on which they are declared to have passed.

21. The following is the test for the High Proficiency examination:—

I. Construing with readiness and accuracy from the undermentioned books:—

Tamil	1. The fourth and fifth parts of the Panchatantra. 2. Vintapurna (section of the Mahabharata in prose). 3. The Tamil Minor Poets, from page 19 to page 18.
Telugu	1. Vintapurna. As in the new edition. 2. Viharadika. 3. The third and fourth parts of the Panchatantra.
Canarese	1. Panchatantra, Bangalore edition. 2. Kathasaritsa, Part III, pages 131 to 174 inclusive. 3. Panchatantra Mahila, or large Canarese Anthology, Bangalore edition, stanzas 1 to 70, 282 to 303, 388 to 401.
Malayalam	1. Vintapurna. 2. Keralapattam, first half.
Urdu	1. Hishab-ul-Hisab. 2. Baharish Sami'iyah. 3. Khatirah Baharishah.
Hindustani	1. Hishab-ul-Hisab. 2. Baharish Sami'iyah. 3. Arz-e-Mahfil.
Persian	1. Gubstan. 2. Bostan. 3. Asrar-ul-Sadai.

II. Translating into English with accuracy a passage in narrative style, not taken from the text books.

III. Translating, with accuracy of ideas and neatness of expression, into the language in which the examination is held, an English paper in narrative style.

IV. Translating in like manner a paper of English sentences.

V. Conversing (in the vernacular language) with accuracy and fluency.

VI. A considerable knowledge of grammar.

SANSKRIT.

(a) Reading with phonetical correctness, and construing with accuracy, passages selected by the Examiners from the undermentioned books:—

- (1) Hitopadesa.
- (2) The Raghuvamsha (the first nine cantos). Expurgated edition of Pandit Jeyaraj Chandra Vidyasagar.

(c) Translating into English, with accuracy, of a passage in narrative style, not taken from the text books.

(e) Translating into Sanskrit, with accuracy of ideas and neatness of expression, an English paper in narrative style.

(d) Answering with general correctness a paper of questions on the elements of Sanskrit grammar according to European grammarians.

ARABIC.

(a) Finding a translation from the undermentioned books:—

- (1) Nafiat-ul-Yamun.
- (2) Selwa-ul-Ahli Laila.

(b) A written translation of a previously unseen passage in the language (to be selected from the current literature of the day) into English.

- (a) A written translation of an English passage into the language.
- (b) A written translation of idiomatic sentences in English into the language.
- (c) Conversation in the language.
- (d) Reading and translating at sight manuscript in the language.
- (e) Dictation in the language of a translation made at sight from a paper in English placed before the candidate.

(a) A paper of grammatical questions.

22. The following is the test for the Honors examination:—

I. Construing with readiness and accuracy from the undermentioned books:—

Tamil	1. Sakya Parva (section of the Mahabharata in prose). 2. The first 100 stanzas of Krishnam Tudu. 3. The first 24 chapters of the Kurral.
Telugu	1. Nityachandrika (Mitrabodhidhara). 2. Kavyatara. 3. Sakya Parva of Mahabharata. 4. Aranyakanda of Ramayana by Bhaskara.
Canarese	1. Kathasaritsa, Bangalore edition. 2. The Longavardika. 3. Panchatantra Mahila, or large Canarese Anthology, Bangalore edition, stanzas 51 to 100, 400 to 451, 1392 to 1410.
Malayalam	1. Naladaridra. 2. Chintamani Sutra.
Hindustani	1. Karamat (the whole). 2. Nawa-i-Nawab. 3. Hishab-ul-Hisab. 4. Dewan-i-Atrash (1st half).
Persian	1. Kalyana-Sandya (extracts from the Berge's College edition). 2. Asrar-ul-Jahid. 3. Inshah-Abulfuzi. 4. Siyandar-Nawab. 5. Dewan-i-Hafiz.

II. Translating into English, with accuracy, two passages—one in prose and the other in poetry—selected from some difficult work not being a text-book.

III. Translating a difficult passage from English, with accuracy, elegance and neatness of expression, and perfect correctness of spelling and grammar.

IV. Conversing (in the vernacular language) with accuracy and fluency.

V. A knowledge of grammar to a much larger extent than is required in the examination for High Proficiency.

SANSKRIT.

(a) Reading with phonetical correctness and construing with accuracy passages selected by the Examiners from the undermentioned books:—

- (1) The first and second Adhyayas of the first Ashaka of the Rigveda Samhita. Edition about to be published.
- (2) The Rigveda Samhita (Cantos I to VI and XI to XVIII inclusive), expurgated edition by Pandit Iswara Chandra Vidyasagar.
- (3) The drama of "Sakuntala."

(b) Translating into English, with accuracy, a passage in poetry, or partly prose and partly poetry, selected from some difficult work not being a text-book.

(c) Translating into Sanskrit, with accuracy, elegance, neatness of expression, and perfect correctness of spelling and grammar, a difficult passage from English.

(d) Answering, with general correctness, a paper of questions on Sanskrit grammar according to European grammarians.

ARABIC.

(a) Finding a translation of passage from the undermentioned books:—

- (1) Samasat, first two books, pages 1—100, Calcutta edition.
- (2) Timur Namah.
- (3) Muhammad of Harin, 1st half.
- (4) Sabu Muallakat.

(b) A written examination in the text-books, the papers set to include questions on grammar and prosody.

(c) Finding a translation in the text-books.

(d) A written translation into English of a difficult unseen passage in prose (to be selected from the current literature of the day).

(e) A written translation into English of a difficult unseen passage in verse.

(f) A written translation into the language in which the examination is held of a difficult passage in English.

(g) Conversing with accuracy and fluency.

(h) Reading and translating at sight manuscript in the language.

(i) Dictation in the language in which the examination is held of a translation made at sight from a paper in English placed before the candidate.

23. The Hobbies examination will be of a searching nature, and the exercises both oral and written, must be performed with such excellence as distinctly to establish a claim to eminent proficiency.

24. A fee of Rs. 20 will be paid by each candidate for each optional examination.

Examination of Police Officers in Law.

Test.

1. The Law of Evidence (Kindersley).
2. The Code of Criminal Procedure.
3. The Indian Penal Code.
4. The Police Act XXV of 1869, and other local and special laws affecting the Police.

Criminal Rules of Practice.

Police Departmental orders and practice.

Candidates going up for examination before appointment will be exempted from Part 3 of the test (Police Departmental Orders and practice), but will be required to pass in it after entering the service. Unappointed officers who have passed the test prescribed in January 1897 (Test for Sub-Magistrate, 1st Class) or who, being in the service prefer to select that test, as qualifying for other appointments also, will be required to pass in Part 3 only of the test in addition to the other examination. All officers will be required to pass at the first annual examination after they have completed a year's service in the Police Department.

Both military officers and unappointed candidates will be allowed access to their law books when under examination.

Examination of Cantonment Magistrates in Law.

The test for the Cantonment and Joint Magistrates' examination, as sanctioned in G.O. dated 25th August 1879, No. 1569, Judicial Department, is:

- (a) Act I of 1868 (Madras) relating to the administration of military cantonments, and the rules and regulations which may be passed under its provisions.
- (b) The Indian Penal Code.
- (c) Criminal Procedure Code, so far as it relates to the duties and powers of a Magistrate.
- (d) Indian Evidence Act I of 1872.
- (e) Small Cause Courts Act XI of 1884 and X of 1897.
- (f) Indian Contract Act IX of 1872.
- (g) Limitation Act IX of 1871.
- (h) Indian Registration Act VIII of 1871.

Each candidate, when under examination, will be allowed to have access to his books, the object of the examination being to ascertain that the officer has a sufficient acquaintance with the Law which he has to administer, to enable him to perform his duties in a satisfactory manner, with the aid of these helps which are available to him, when actually engaged in the trial of cases.

Rules for the Examination of Officers in the Forest Department.

(a) Contents of the Examination Paper.

Subject of Examination.—The examinations to be passed by forest officers of and above the third grade of Assistant Conservator are the following:—

- (1) Language. (2) Law. (3) Land Revenue. (4) Surveying.

The languages in which examinations are conducted are of two kinds:—

- (a) Principal. (b) Optional.

2. *Principal Language*.—The following statement shows the languages held to be "principal" in the various districts:—

Gangas	Telugu and Urdu	South Arcot	
Yamagottan		Trichinopoly	
Godavari		Madras	
Krishna	Telugu	Tanjore	Tamil
Nellore		Tinnevely	
Chidambaram		Nilgiris	
Kurnool		Coimbatore	Tamil and Canarese.
Bellary	Telugu and Canarese	South Canara	Canarese and Telugu.
Anantapur		Malabar	Malayalam.
North Arcot			
Chingleput	Telugu and Tamil.		
Salem			

The Conservator of Forests will certify in each case in which of the principal languages an officer will be required to pass.

3. *Optional Languages*.—It will also be optional for an officer to pass in Hindustani or in one or more of the other languages or dialects called "optional" spoken in the district in which he is serving, provided that he shall first obtain the recommendation of the Conservator and the sanction of the Board of Revenue, who will decide whether the language in which he proposes to pass is the acquisition of which will be useful to him and likely to increase his efficiency in the department.

4. *Standards of Language Test*.—There are two standards of language qualification, viz. the "Lower Standard" and the "Higher Standard," being the same tests as prescribed for government civilians.

5. *Lower Standard in Language*.—The following are the subjects of examination in languages by the lower standard:—

	Marks.		
	Detailed Maximum.	Separate Maximum.	Separate Maximum.
1. Conversation		50	55
2. Translation	30		
3. Dictation	30		
4. Reading and explanation of article	50	110	55
Total		160	160

The officer under examination will be tested in conversation with two or three natives in such manner and to such an extent as shall suffice to satisfy the divisional committee as to the degree of his power of understanding natives of different classes and of making himself understood by them; such conversation or colloquial examination to be confined to subjects connected with the ordinary business of a Forest Office, or of forest out-door work, and not to embrace abstruse or peculiar subjects.

For the *Dictation* test, at least three papers which he has never seen before, taken from official (usually forest) records very much at hazard and written by different persons in a plain rustic hand, must be read aloud correctly and without great difficulty, and after having read them aloud, the officer under examination must correctly explain them in English.

For the *Translation* test, an English paper, on some subject connected with forest work and furnished by the central committee, must be translated into the vernacular without assistance. The translation must be substantially correct in meaning and intelligible to a native, tolerably correct in grammar and spelling, and free from any very bad errors of idiom.

For the *Dictation* test, the officer under examination must dictate off-hand, with some fluency, the translation into the vernacular of another English paper to be furnished by the central committee, and also on some subject connected with forest work, whereof the translation will be written down exactly as dictated. The dictated paper must, like the translation one, be intelligible and substantially correct.

6. *Higher Standard in Language*.—The "Higher Standard" of examination is similar in its nature to the "Lower Standard," but more difficult in degree. The reading of a common office running hand must be tolerably performed. The papers selected as tests will also usually be on subjects connected with the forest work, but of a more difficult description than for the lower standard; the translation, dictation and conversation should be fluent, generally correct and readily intelligible, and the officer under examination should be tested in his power of explaining himself clearly and with sufficient propriety in the vernacular in an argument on a topic of some difficulty such as may occur in official forest work.

7. *Examination in Law*.—The following are the subjects required for the examination in law:—

- (1) The Madras Forest Act, 1882, with such notifications or rules, general or special, which have been made thereunder, and are applicable to the district.
- (2) The Land Acquisition Act, 1870.
- (3) The Madras Boundaries Act, 1869.
- (4) The Easements Act, 1882.
- (5) The Cattle Trespass Act, 1871.

(6) The Penal Code, selected chapters—

- | | |
|---|---|
| I. Introduction. | X. Contempt of the lawful authority of public servants. |
| II. General explanations. | XI. False evidence and offences against public justice. |
| III. Punishments. | XVII. Offences against property. |
| IV. General exceptions. | XVIII. Offences relating to documents and trade and property marks. |
| V. Abetment. | XIX. Offences relating to public servants. |
| IX. Offences by, or relating to, public servants. | XXIII. Attempt to commit offences. |

In the examination, which will be supervised by the Divisional Committee, simple questions will be framed by the Board of Examiners in such a manner as not to involve points of difficulty, but rather to show the possession or want of a general and intelligent acquaintance with the Acts and their bearing on forest work. Two papers will usually be given, and the officer under examination will be expected to answer the questions without book.

8. *Examination in Revenue.*—The examination in revenue will bear on the following subjects:—

1. Standing Orders of the Board of Revenue (Nos. 1 to 40, 175 to 181, and 271 to 283). Two papers will be prepared by the Board of Examiners and sent to the Divisional Committee to be set. They should not contain difficult questions, and should be prepared so as to refer chiefly to subjects in which the land revenue and land tenure of the district or districts are closely connected with forest work.

2. *Tests and Qualifications for Promotion to 2nd Grade Assistant Conservator.*—The tests and qualifications required for the promotion of an Assistant Conservator of Forests to the second grade are as follows:—

I. The lower standard in a principal language of his district (see paragraph 6).
II. A certificate from the Conservator of Forests that he is competent to hold charge of a Forest Range.

10. *Tests and Qualifications for Promotion to 1st Grade Assistant Conservator.*—The tests and qualifications required for the promotion of an Assistant Conservator of Forests to the first grade are as follows:—

I. The higher standard in a principal language of his district (paragraph 6) or the lower standard in a second language, which is a "Principals" in the Presidency and subject to the sanction of Board of Revenue.
II. The examination in Law (paragraph 7).
III. The examination in Revenue (paragraph 8).

IV. A certificate from the Conservator of Forests that he is competent to hold charge of a forest district; and that he has made himself sufficiently acquainted with the trees and shrubs of his district and the Forest Code of organization and account.

Should the Conservator consider it necessary, he may require himself that the officer possesses the latter qualifications by means of examination, written or oral.

11. *Form of Certificate to be given by the Conservator.*—The certificates of qualification for promotion to the 2nd and 1st grades of Assistant Conservator, to be granted by the Conservator, shall be in the following forms:—

(1) I certify that Mr. A. B., Assistant Conservator of Forests of the ^{1st} ^{2nd} ^{3rd} grade, has passed the examinations prescribed for promotion to the ^{2nd} ^{1st} grade, in the language by the ^{1st} ^{2nd} ^{3rd} grade.

For the 1st Grade only. standard, in Law and in Revenue and is sufficiently acquainted with the trees and shrubs of his district in which he has served and with the provisions of the Forest Code of organization and account.

(2) I certify that I consider Mr. A. B., Assistant Conservator of Forests of the ^{1st} ^{2nd} ^{3rd} grade, to be fully competent to hold charge of a Forest district.

(Date) (Signature) Conservator of Forests.—Division.

The Conservator of Forests may grant the second of these certificates as soon as he considers an officer fit to hold charge of a forest range (or a forest district), even though such officer may not have passed in the vernacular or other matters required of him.

12. *Examinations for an Officer transferred during his first ten years of service.*—An officer transferred during the first two years of his service to a district in the principal languages of which he has not passed, will be required to pass in the principal language of his new district by the lower standard within two years from date of transfer. Provided always that if he has already passed in the higher standard in one or in the lower standard in two separate principal languages of the Madras Presidency, no further examination will be required.

13. *Allowance for service in the Vernacular Language.*—No reward will be granted to an officer of the Forest Department for passing an examination in a vernacular language

in which it was necessary for him to pass, in order to qualify for promotion under paragraphs 9 or 10.

For passing in Hindustani or in any other "optional" language under the sanction of the Board of Revenue as provided in paragraph 9, such allowance or reward shall be given as may be specially sanctioned by Government, or hereafter ordered by them in special or general rules.

14. *Examination Leave.*—To enable officers holding the substantive appointment of Assistant Conservator of Forests to qualify themselves for passing the examinations prescribed in paragraphs 9 and 10, examination leave for two periods of three months each may be granted to them at such time as may be found convenient by Government, provided that the second period of 3 months shall not be given in the case of an officer who has not qualified for promotion to the 3rd Grade of Assistant Conservator. Such examination leave may, if the rest for which it has been granted is successfully passed, either during the leave or within 3 months after its expiry, count as duty qualifying for privilege leave and pension.

This examination leave may only be taken in India. It may not be granted previously to, or in continuation of, any other leave, excepting that privilege leave or leave on medical certificate may be taken in continuation of examination leave.

An officer who fails to pass the test for which examination leave has been granted can, under no circumstances, be granted such leave a second time for the same test.

An officer's examination leave has a lien on his appointment (substantive or official), and is entitled to leave allowances as if he were on privilege leave.

15. *Travelling Allowance of Officers under Examination.*—An officer is entitled to travelling allowance twice, but not more than twice, for each standard, for journeys to and fro, consequent on attendance at an obligatory departmental examination, and this rule will also be extended to any departmental examination, even though it be not obligatory. But if a candidate appears to have neglected the duty of preparing himself for an obligatory examination during the period available for the purpose, the Board of Revenue, on the recommendation of the Conservator, may disallow the travelling allowance to which he would otherwise have been entitled for that period.

(4) OFFICERS OF THE SUBORDINATE ESTABLISHMENT.

16. *Subject of Examination.*—The examination to be passed by officers of the subordinate staff are—

1. Language Test.
2. Surviving Test.
3. Departmental Test.

The language test may either be in English or the vernacular. This test is, however, not required from officers who have passed the Middle School examination, first-class certificate, from graduates, or holders of the F. A. certificate of the Madras or other Indian University, or from Matriculates of that University who have also passed the hand-writing test.

17. *Rules not clashing with General Order of Government regarding qualifications for appointments of Rs. 20 or more.*—It should also be remembered that under the General Orders of Government, no person who has not qualified under Board's Standing Order, No. 250, by passing the Middle School examination in the first class or otherwise as therein provided, is eligible for appointment as "Forester," the lowest grade of which class carries pay of Rs. 20 per mensem, so that this rule applies only to the case of persons previously appointed to the Department.

18. *Language Test.*—The following is the test for language examination:—

- I. Reading fluently and translating with accuracy an original native letter, or report of moderate length and difficulty in the language of the district.
- II. Identifying an order.
- III. Reading fluently in English a vernacular report read out.
- IV. Conversing with the Examiner, or with natives of India, on subjects likely to occur in the performance of professional duty, in the transaction of ordinary business, or in the course of every-day life. If the candidate prove his ability to comprehend readily all that is said to him and to make himself fully intelligible, more should not be required of him.

Hindus and Mohammedans not being Matriculates or passed Middle School examination in the first class must pass the same test in English.

The examination will be conducted under the control of the Collector.

Examination of Bank Agents and Accountants in the Vernaculars.

Each Agent and Accountant will be required to pass, within a period of twelve months, an examination in the vernacular of the district in which he is located according to the following test:—

- 1st.—Reading and translating an original native letter of moderate difficulty.
- 2nd.—Conversing fluently with natives on ordinary subjects.

Each employe who passes in twelve months will be granted a moonshoe allowance of Rspees 180, and the circumstance will always be considered in making promotions. The moonshoe allowance will not be granted unless the examination is passed within the year, but the test will nevertheless be demanded.

On the transfer of an Agent or Accountant to a branch where a different vernacular language exists, he will be required, under the same conditions, to pass the test in that language.

Banks Agents are allowed to qualify in Hindustani under G.O., Financial, No. 475, dated 29th October 1872.

NOTIFICATION.

31st July 1883.

Rules for the Examination of Officers in the Political Department.

Concurrence.—The Governor-General in Council considers it desirable to amend the rules which have hitherto been observed for admissions to, and retention of appointments in the Political Department. The following rules are therefore published for general information in supersession of those issued under Resolution of the Government of India in the Foreign Department, No. 2839-P, dated Simla, the 15th October 1870.—

- I. The following are eligible for appointment to the Political Department:—
 (a) Europeans, Civilian.
 (b) Officers permanently appointed to Her Majesty's Indian Army.
 (c) Native of India specially selected.
- II. Every officer hereafter appointed to the Political Department in and below the grade of Political Assistant of the first class, must pass an examination in the following subjects:—

(Within one year from the date of his appointment.)

- (1) **History.**—The last edition of Marquand's History.
- (2) **Political Economy.**—Fawcett's Manual.
- (3) **International Law.**—Wheaton's.
- (4) **Geography.**—Aitchison's Treatise, Vol. III, and also if the officer is serving elsewhere than in Central India or Burmah, the volume or portion of the work referring to the province in which he is serving.
- (5) **Law.**—Markby's Elements of Law, Indian Penal Code, Criminal Procedure Code, and Indian Evidence Act.
- (6) **An Examination in Urdu.**—The candidate will be required to read ordinary and fairly-written Urdu and Hindi documents and to converse fluently with a native, besides interpreting and explaining without hesitation any order that he may be directed to construe.

B.

(Within three years from the date of his appointment.)

An examination in Arabic or Persian by the Higher Standard, or in Turkish the High Proficiency Standard, to be passed at the Presidency, and for the Province of British Burma, in Burmese by the High Proficiency Standard. The standard in each case to be the same as that recognised under the Civil and Military Examination Rules.

III. Half-yearly examinations in the subjects mentioned under (A) will be held in April and October of each year.

IV. The Head of the Administration will, not less than a month in advance, fix the exact date on which, and the place where, the examinations will be held; will publish the same in the local Gazette, if there be one; and will send notice to all officers liable to examination.

V. Not less than a fortnight before the date fixed for examination, the Head of the Administration will appoint a Committee for the conduct of the examination, to consist of not less than two panels of officers.

VI. Such Committee will frame papers of questions (to be not less than eight or more than twelve) on each of the books above-mentioned.

* Officers who have already passed in these subjects before admission to the Civil Service or otherwise will not be required to undergo another examination in them.

+ Officers will be required to pass this examination notwithstanding that they may have already passed an examination in Urdu by the "Higher Standard" before appointment to the Political Service, but officers who have passed the "High Proficiency" test in Urdu are exempted.

* Officers who have already passed the linguistic test prescribed for this examination before the Presidency Board of Examiners need not pass it again.

VII. The candidates will be allowed three hours to answer each set of questions.

VIII. To each question a number of marks will be allotted, to amount to 100 in the aggregate. To pass the examination in each particular subject it will be necessary that the candidate obtain 60 per cent. of such aggregate maximum number of marks.

IX. When the examination is concluded, the Committee will submit to the Head of the Administration—

- (1) The questions and answers.
- (2) A schedule of the marks obtained by each of the candidates in the following form.

Name of Candidate.	Books.							
	Marsh- man.	Fawcett.	Wheaton.	Aitch- ison.	Markby.	Penal Code.	Criminal Proce- dure Code.	Indian Evidence Act.
Question.	Question.	Question.	Question.	Question.	Question.	Question.	Question.	Question.
Attainable.	Attainable.	Attainable.	Attainable.	Attainable.	Attainable.	Attainable.	Attainable.	Attainable.
Obtained.	Obtained.	Obtained.	Obtained.	Obtained.	Obtained.	Obtained.	Obtained.	Obtained.
I	I	I	I	I	I	I	I	I
II	II	II	II	II	II	II	II	II
III	III	III	III	III	III	III	III	III
IV	IV	IV	IV	IV	IV	IV	IV	IV
V	V	V	V	V	V	V	V	V
&c.	&c.	&c.	&c.	&c.	&c.	&c.	&c.	&c.
Total.								

The Head of the Administration will consider the recommendation of the Committee, will decide whether the several candidates have or have not passed the required tests, and will report his decision to the Foreign Secretary within one month from date of examination. If in his opinion any officer has passed "with credit," or "with great credit," he will make a statement to that effect in the report.

X. If an officer presenting himself for examination, within a year from the date of his appointment is held to have passed in at least half the subjects mentioned under (A), he will be allowed six months' grace to enable him to pass in the remaining subjects. If he fails to pass in at least half the subjects within a year or if, having passed in half the subjects within a year, he fails to pass in the remaining subjects within the period of grace allowed to him, he will be removed from employment in the Political Department.

XI. Political Assistants will ordinarily receive no more than Rs. 100 per mensem until they shall have passed the above examination. They will then draw the full salary to which they may be otherwise entitled, subject to a certificate from the Head of the Administration that they are in all respects qualified for the efficient discharge of their duties.

XII. Examinations under (B) (except that in Urdu by the High Proficiency Standard which must be passed at the Presidency) may be conducted by the Committees assembled under Rule V, if one of the members has already passed the Higher Standard examination in Arabic or Persian, or the High Proficiency examination in Burmese; but no officer will be entitled to receive any pecuniary reward for passing the Higher Standard or High Proficiency Standard at such examinations. Rewards are granted only for examinations passed at a Presidency town under the rules prescribed for the Civil and Military Services.

In case an officer elects to pass the examination in Urdu or Persian before a local Committee, the papers will be set by the Calcutta Board Examiners. The local Committee will see that the answers are written under such conditions as to time, &c., as may be required.

* Taking 100 as representing the highest degree of efficacy in all subjects and 60 as representing the minimum standard of qualification, the Committee should enter against each candidate's name in the column of remarks a figure of 100 or some fraction of 100, and indicating the estimate which they have formed of the candidate's general attainments.

be prescribed, and the answers will then be sent to the Board of Examiners for report. The Committee will examine in the colloquial test and will take care that the officer's qualifications in this respect are thoroughly satisfactory.

CIVIL.—Officers failing to pass the examination under (B) within the prescribed period will forfeit their appointments, notwithstanding that they may have passed the examination under (A).

The Head of the Administration will furnish the Board of Examiners, on the 1st of April and the 1st of October of each year with a statement of all officers liable to examinations (A) and (B) in the following form:—

Name of Candidate.	Date of Appointment to the Political Department.	Number of Half-yearly Examinations since Appointment.	Remarks showing whether candidate has passed, and if not, whether under Rule X, or XI of Notification No. dated , he has any further period of grace.
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Test for Military Officers.

Higher Standard Test in Tamil, Telugu, Canarese and Malayalam, to be conducted by the Board of Examiners.

The tests for examination in any of these languages are to correspond with those laid down for the examinations by the higher standard in Hindustani, agreeably to the test laid down in G.O.G. 734, republished in G.O.G. No. 383, dated 27th September 1894, page 487.

Officers may present themselves for these examinations without passing either the higher or lower standard examination in Hindustani.

Any candidate passing an examination under the preceding para. will be entitled to receive a donation of Rs. 300.

The examinations referred to in the two preceding paragraphs will be held half-yearly on the 3rd Monday of January and July, in such place at Madras as the Government may appoint, and at out-stations where the assembly of a Committee is practicable. Applications for such examinations are to be made to the Secretary to the Board of Examiners through the Head of the Department and the Adjutant General, by such date as may be fixed by the Board in the Circular issued on each occasion.

The following are the test books. They must be construed with readiness and accuracy:—

Telugu.—Morris' Selections, excluding the Tamara Varsha.

Tamil.—Kathamanigal.

Canarese.—Canarese Selections, New Edition.

Malayalam.—Kathamanigal.

Malayalam.—Panchatantram, Part I, pp. 1–12.

Malayalam.—Panchatantram, Book I.

The following are the tests:—

First.—Reading fluently and construing with readiness and accuracy not less than an ordinary page of a test book.

Second.—Translating accurately and with correctness of idiom and grammar not less than half an ordinary page of plain English into the language of examination.

Third.—Reading fairly and translating readily and correctly manuscripts in the language of examination.

These MSS. to be selected from the proceedings of a case in Court, from reports, petitions addressed to Civil or Military authorities, from letters passed between natives of India in the ordinary course of business, or from private correspondence. They shall not be written with the assistance of a printed book, nor yet in a very cramped or crabbéd hand, but in such a manner as fairly and honestly to represent the written language as practically employed in the Presidency or Province in which examination is held.

Fourth.—Conversing with fluency and with such correctness of pronunciation, grammar and idiom, as to be at once intelligible and in the manner to conduct readily all that the natives say.

Warrant officers, non-commissioned officers and soldiers on passing the prescribed examination in these languages are eligible to receive the rewards sanctioned for commissioned officers.

Examination for High Proficiency.

Every candidate offering himself for examination in any of the undermentioned languages, will after passing the examination in such language, according to the higher standard, as above, be permitted to offer himself for further examination in the same language, for the purpose of obtaining a certificate of high proficiency.

Tamil. Telugu. Canarese.

The following is the high proficiency test for Tamil, Telugu and Canarese.

I.—Reading aloud fluently, and construing with readiness and accuracy, not less than an octavo page of the undermentioned works:—

Tamil.—The first three books of the Panchatantram and the whole of Vaerada Purvam (prose).

Telugu.—Panchatantram and Varaha-verse (contained in Telugu selections).

Canarese.—Panchatantram, Bhagavat Gita.

II. Translating in writing into English, with accuracy a passage from some tolerably difficult work, not being a test book.

III.—Translating in writing with accuracy of grammar and idiom into the language in which the examination is held, an English paper of somewhat difficult style, relating exclusively to Indian subjects either historical, police or revenue with the addition of extracts from proclamations, treaties or portions of the Penal Code.

IV.—Translating in like manner a paper of English sentences.

V.—Reading aloud fluently and translating correctly and readily two or three manuscripts written in the language in which the examination is held, in a plain running office hand.

VI.—Conversing with the Examiners or with natives of India, in the presence of the Examiners, on such subjects proposed by them as are calculated to test colloquial facility both as regards scholarlike expression and knowledge of terms and phrases as commonly used by the poorer and uneducated classes. The oral translation of the proceedings of a general court-martial should form a portion of this test.

Every candidate who shall pass an examination for a certificate of high proficiency as above, will be entitled to receive a donation of Rupees 1,000.

Warrant and non-commissioned officers and soldiers are eligible to receive the reward sanctioned for commissioned officers.

The Examinations of Military Officers conducted by the Board of Examiners.

LOWER STANDARD TEST IN PERSIAN.

Under Army Circulars India, October 1892, Clause 194.

Examinations by the Lower Standard in Persian will be held on the dates and places laid down in the Bengal Army Regulations, Section 24, para. 7.

The Committee will be composed as for the Higher Standard Persian (India Army Circulars of 1892, Clause 73).

For the examination of Medical Officers or Medical Subordinates, a Medical Officer who has passed at least the Lower Standard in Persian will be in attendance; when such an officer is not available, any Medical Officer of experience may be nominated; an explanatory certificate from the Officer Commanding the Station will in that case be attached to the Proceedings.

The decision of the Committee will be final and not subject to review by the Officers Commanding Stations.

The rules laid down in the Bengal Army Regulations, Section 24, paras. 4 and 5, are applicable, *mutatis mutandis*, to the Lower Standard examination in Persian, except as regards the Colloquial.

Those only who have passed the H. S. and P. H. tests will be eligible as candidates for the Lower Standard in Persian.

The test for the examination will be as follows:—

(a) Reading and construing Books I to IV of the Gulistan as contained in the 1st-4-Gul (omitting Arabic phrases and poetry).

Conversing with the Examiners or natives with fluency and with such correctness of pronunciation, grammar and idiom, as to be at once intelligible.

Manuscript reading as laid down for the Higher Standard Hindustani, but the documents should be specially selected for simplicity of language.

The reward for passing the examination will be Rs. 150.

Higher Standard Test in Urdu, Persian and Sanskrit.

The tests for examination are to correspond with those laid down for the examinations by the higher standard in Hindustani, as above, agreeably to the test laid down in G.O.G. 734, republished in G.O.G. No. 383, dated 27th September 1894, page 507, and under Clause 115 of Indian Army Circulars, dated 31st August 1893.

Any candidate passing an examination under the preceding para. will be entitled to receive a donation of Rs. 500 for Urdu and Persian respectively and of Rs. 800 for Sanskrit. The following are the test books to be used in the examinations. They must be consulted with readiness and accuracy:—

Persian	1. <i>Idr-i-Gul</i> .
	2. <i>Idr-i-Munim</i> .
Urdu	<i>Itisaf-us-Sala</i> .
Sanskrit	<i>Itisaf-us-Sala</i> .
	<i>Rajya-Rajya</i> .

The following are the subjects of examination for the Higher Standard:—

- Composition, with readiness and accuracy, from the prescribed text-books.
- Translating accurately and with correctness of idiom and grammar not less than half an ordinary page of plain English into the language in which the examination is held.
- Reading fairly and translating readily and correctly manuscripts in the above languages. These manuscripts may be selected from the proceedings of a court of law, from reports or petitions addressed to civil and military authorities, from letters passing between natives of India in the ordinary course of business, or from private correspondence. They should not be written with the cleanness of a printed book, nor yet in a very cramped or crabbled hand, but in such a manner as fairly and honestly to represent the written characters generally employed.
- Conversing with the Examiners or with natives of India with fluency, and with such correctness of pronunciation, grammar and idiom as to be at once intelligible. In Sanskrit, the colloquial and manuscript portions must be omitted.

High Proficiency.

The following are the subjects for the High Proficiency examination:—

- Free verse translation from the undermentioned books:—

Urdu	<i>Itisaf-us-Sala</i> .
	<i>Itisaf-us-Sala</i> .
	<i>Rajya-Rajya</i> .
Persian	<i>Idr-i-Gul</i> .
	<i>Idr-i-Munim</i> .
	<i>Itisaf-us-Sala</i> .
Sanskrit	<i>Itisaf-us-Sala</i> .
	<i>Rajya-Rajya</i> .
	<i>Itisaf-us-Sala</i> .

- A written translation of a previously unseen passage in the language (to be selected from the current literature of the day in all languages, except Sanskrit) into English.
- A written translation of an English passage into the language.
- A written translation of idiomatic sentences in English into the language.
- Conversation in the language (except in Sanskrit, and, until colloquial instruction can be given, in Persian).
- Reading and translating at sight manuscript in the language.
- Dictation in the language of a translation made at sight from a paper in English placed before the candidate.
- In Sanskrit and Persian only a paper of grammatical questions.

Warrant officers and soldiers of all ranks, on passing the high proficiency examination in any of the above-mentioned languages, are entitled to receive the donation prescribed. Whenever the test is passed with extraordinary credit, the candidate will be presented with a gold medal.

The following are the rewards obtainable:—

High Proficiency	Urdu ... 1,000	Persian ... 500	Sanskrit ... 800
	With certificate from the presiding Examiners.		

Examination for Degree of Honor.

- The following are the subjects for the Honor examination:—

Persian	<i>Idr-i-Gul</i> .	<i>Idr-i-Munim</i> .	<i>Itisaf-us-Sala</i> .	<i>Rajya-Rajya</i> .
	<i>Idr-i-Gul</i> .	<i>Idr-i-Munim</i> .	<i>Itisaf-us-Sala</i> .	<i>Rajya-Rajya</i> .
	<i>Idr-i-Gul</i> .	<i>Idr-i-Munim</i> .	<i>Itisaf-us-Sala</i> .	<i>Rajya-Rajya</i> .
	<i>Idr-i-Gul</i> .	<i>Idr-i-Munim</i> .	<i>Itisaf-us-Sala</i> .	<i>Rajya-Rajya</i> .
	<i>Idr-i-Gul</i> .	<i>Idr-i-Munim</i> .	<i>Itisaf-us-Sala</i> .	<i>Rajya-Rajya</i> .
	<i>Idr-i-Gul</i> .	<i>Idr-i-Munim</i> .	<i>Itisaf-us-Sala</i> .	<i>Rajya-Rajya</i> .
	<i>Idr-i-Gul</i> .	<i>Idr-i-Munim</i> .	<i>Itisaf-us-Sala</i> .	<i>Rajya-Rajya</i> .
	<i>Idr-i-Gul</i> .	<i>Idr-i-Munim</i> .	<i>Itisaf-us-Sala</i> .	<i>Rajya-Rajya</i> .
	<i>Idr-i-Gul</i> .	<i>Idr-i-Munim</i> .	<i>Itisaf-us-Sala</i> .	<i>Rajya-Rajya</i> .
	<i>Idr-i-Gul</i> .	<i>Idr-i-Munim</i> .	<i>Itisaf-us-Sala</i> .	<i>Rajya-Rajya</i> .

- A written examination in the books the papers set to include questions on grammar and prosody.
- A written examination in the books.
- A written translation into English of a difficult unseen passage in prose (to be selected in all languages except Sanskrit from the current literature of the day).
- A written translation into English of a difficult unseen passage in verse.
- A written translation into the language of a difficult passage in English.
- Conversing with accuracy and fluency (except in Sanskrit, and as above noticed, for the present in Persian).
- Reading and translating at sight manuscript in the language.
- Dictation in the language of a translation made at sight from a paper in English placed before the candidate.

Examinations for a degree of honor will be of a searching nature, and the exercises, both oral and written, must be performed with such excellence as distinctly to establish a claim to eminent proficiency. Examinations can only be held at the presidency towns.

Every candidate obtaining a degree of honor in the Vernacular languages will, in addition to the donation authorized by the Pay Code, be presented with a gold medal by the Government of the presidency in which he is serving. Those who may be debarred by length of service from the pecuniary rewards are still eligible for the gold medal.

In the examinations for high proficiency and honors the papers set will not be confined to a few questions, the correct answering of which is obligatory, to pass a candidate; but they will contain a large selection of topics from which the Examiner may choose those which he finds best suited to his attainments, the questions being appraised according to their value by a fixed number of marks referred to the total obtainable for the whole paper. It will be sufficient if the candidate answer, well and fully, enough of them to obtain a certain proportion of the total marks.

The following are the rewards obtainable:—

Degree of Honor	Persian ... 4,000	Urdu ... 5,000	Sanskrit ... 5,000
	With diploma from the Government of India.		

The rewards for the higher standard (other than Hindustani) and for high proficiency are only payable to an officer whose actual residence in India (including Burma and the Straits, and exclusive of periods passed on leave beyond Indian limits) does not exceed 10 years. The rewards for degree of honor in Persian and Sanskrit are given to officers whose period of actual residence in India as above does not exceed 30 years. The limits of residence in India laid down by this rule may be extended at the discretion of the local Government in special cases, where an officer may show proficiency in the acquisition of the language of any district which he has not had the facility of studying until he has been close upon the prescribed time in India.

Tests in the other Languages under Clause 118 of Indian Army Circulars, dated 31st August 1880.

Special arrangements when occasion arises will be made for examinations.

The languages of examination and rewards are as under:—

	Rs.	Rs.
Higher Standard	Arabic ... 500	Marathi ... 500
	Assamese ... 500	Beloachi ... 500
	Bengali ... 500	Punjabi ... 500
	Burmese ... 500	Punjabi ... 500
	Gujarati ... 500	Sindhi ... 500

or any other oriental language the study of which is thought desirable by Government.

Higher Proficiency	Hindi ... 1,000	With certificate from the presiding Examiners.
	Bengali ... 1,000	
	Arabic ... 2,000	

PART III.

Degree of Honor	Urdu ... 2,000	With diploma from the Government of India, and a Gold Medal.
	Hindi ... 2,000	
	Bengali ... 2,000	
	Arabic ... 3,000	

Rules for passing in the Oriya and Khond Languages.

The following is a summary of the rules for passing in the Oriya and Khond languages:—
All Military Officers in civil employ are allowed, when serving in Ganjam or Vizagapatam, a reward of Rs. 1,000 for passing the following test in Oriya:—

- (i.) Constructing with readiness and accuracy, and ability to parse and to explain peculiarities of idiom and grammar, and to answer general miscellaneous questions in "Nal Kirta."
- (ii.) Translating into English with accuracy a paper in a plain simple style not taken from the test book.
- (iii.) Translating intelligibly and with reasonable accuracy of grammar into the Oriya language, an English paper written in a plain simple style.
- (iv.) Translating in like manner, as a test of idiom, a short paper of English phrases into the Oriya language, and answering in writing a few questions on construction and idiom such as are met with in ordinary conversation or writing.
- (v.) Making a written abstract in English of the contents of an article or other official paper written in the Oriya language, and which is not sent out to the Executive, who shall be at liberty to obtain any verbal explanation he may require from the Assistant, their conversation being held in the Oriya language.
- (vi.) Conversing intelligibly on an ordinary subject with a Munshi.
- (vii.) Pronunciation.
- (viii.) Hand-writing.

A European official, when serving in Ganjam or Vizagapatam, is entitled to a reward of Rupees 600 for passing a colloquial examination in the Khond language.

Members of the Engineer Establishment of the Public Works Department and all officers of Police, Inspectors inclusive, are entitled to a Munshi allowance of Rupees 180 for passing a colloquial examination in Oriya.

Special Test in Hindustani for all Officers in Civil Employ.

The following are the special tests in Hindustani for all officers in Civil employ except those in the Public Works Department of this Presidency who are examined by the Board by the Higher Standard only. The Lower Standard Examination is conducted departmentally.

LOWER STANDARD—HINDUSTANI.

- 1st. Reading fairly and constructing with accuracy not less than half an octave page of the "Hindustani Selections" in the Persian character.
- 2nd. Conversing with two natives on general subjects and on subjects having reference to the Department to which the candidate belongs or will belong.

HIGHER STANDARD—HINDUSTANI.

- 1st. Reading fluently and constructing with readiness and accuracy, not less than an ordinary page of the Bagh-e-Bahar.
- 2nd. Translating accurately and with correctness of idiom and grammar, not less than half an ordinary page of plain English upon Departmental subject into the Hindustani language.
- 3rd. Translating from English into Hindustani, accurately and idiomatically a paper of short sentences, the greater part on professional subjects.
- 4th. Reading fairly and translating readily and correctly, Hindustani manuscripts such as the candidate is likely to meet with in the course of every-day business.
- 5th. Making a written translation of a letter, somewhat more difficult than the manuscripts, of a business character.
- 6th. Conversing with natives with fluency and with such correctness of pronunciation, grammar and idiom as to be at once intelligible, and in like manner, to understand readily all that the natives say.

This conversation should be longer and fuller than that prescribed for the Lower Standard. The object desired in it, and in every other part of the examination, should be efficiency. If the candidate has a good command of words, and can make himself readily intelligible, trifling errors in grammar, spelling, &c., are of less importance.

Officers desirous of appearing for these examinations should apply to the Board of Examiners through the Heads of their Departments.

Examination in the Vernaculars of Commissioned Medical Officers posted to Civil Charges.

Medical officers posted to Civil charges are entitled to a reward of Rupees 200 for passing a colloquial test in the language of the district within one year of appointment. The languages may be either Tamil, Telugu, Canarese or Oriya. They are also entitled to a reward of Rupees 500 for passing an examination according to the Military Higher Standard test.

UNCOVENANTED SERVICE EXAMINATION RULES.**Middle School Examination.****NOTIFICATION.**

An examination in the several branches of general education, also in science, art, industries and commercial knowledge, shall be held annually at such stations as may be determined on from time to time; it shall be styled the *Middle School Examination* and shall be open to the following persons:—

- I. All pupils of the upper fourth class of a Government school for general education, or of a corresponding class in any other school, which the Director of Public Instruction shall have recognized as affording instruction in the usual branches of a general education. Such schools, as distinguished from the special schools hereinafter mentioned, will in this notification be referred to as "ordinary schools," and their pupils as distinguished from pupils in "technical schools," will be referred to as "ordinary pupils."

To pupils in ordinary schools recognized by the Director of Public Instruction.

Note 1.—The Director of Public Instruction shall not recognize any ordinary school which, as regards management, does not comply with the conditions of Chapter II, Article 1, of the Grant-in-Aid Code, which does not in all departments levy fees in accordance with the provisions of the Gazette notification, which is not provided with an adequate staff of teachers and a fairly suitable building and the necessary apparatus, and which, for the term preceding that in which the examination is held, cannot show an average attendance of 20 pupils. [But in model schools for poor European and Russian children the restriction regarding minimum attendance will not be enforced.]

Conditions of recognition.

Note 2.—A school in a Native State will be regarded as "recognized" if recommended by the Government of the State in which it is situated, and will be entitled to all the privileges of such schools, provided that the Government concerned undertake to pay the local expenses of the examination.

II. Pupils in—

- | | |
|---------------------------------|------------------------------------|
| (a) Science schools or classes, | (c) Industrial schools or classes, |
| (b) Art schools or classes, | (d) Commercial schools or classes. |

To pupils in technical schools or classes.

Provided that such schools or classes are recognized by the Director of Public Instruction as affording efficient instruction in science, art, industries, or commerce as the case may be.

Note 1.—The Director of Public Instruction shall not ordinarily recognize any science, art, industrial, or commercial school or class unless the teachers are qualified in accordance with the provisions of the Grant-in-Aid Code.

Conditions of recognition.

Note 2.—No school or class, ordinary or technical, which has not been recognized on or before the 1st April preceding the examination, will be entitled to send up pupils in December of that year; but any school once recognized will continue to be regarded as such, unless it is declared by the Director of Public Instruction to have forfeited the privilege.

Note 3.—To be admitted as pupils, whether of an ordinary or special school or class, qualifying candidates must have had their names on the rolls in the month of July preceding the examination, must have been in attendance up to the date of examination, and must certify an intention of remaining in the school or class until the end of the calendar year. This rule applies also to candidates who, having failed as pupils at one examination, seek admission as pupils at a subsequent examination.

- III. All other persons who, at the date of the examination, are under twenty-five years of age.

To all others under the age of twenty-five. Exception.

Note 1.—This limit of age shall not apply to persons permanently in the Government service, or employed as teachers in any school or class recognized as above.

Note 2.—A candidate for admission to the Pleaders' Examination, conducted under the High Court Notification of the 10th March 1882, may be admitted to the Middle School Examination, although his age exceed twenty-five years, provided

Exception.

that he make before the Judge of a District Court, the Registrar of the High Court, or the Pleist Judge of the Small Cause Court, Madras, a written declaration specifying his special object; such declaration to be attached to his application. In order to pass, a candidate under this proviso must obtain first class marks. A certificate of having so passed will qualify him for admission to the Pleaders' Test, but not to Government service, unless he be specially exempted from the operation of the twenty-five years' order. Candidates under this proviso will be required to submit their applications on a special form. The names of those who pass will be notified separately.

Examination by whom conducted and when to be held. 2. The examination shall be conducted by the Commissioner for the Uncovenanted Civil Service Examination, and shall commence on the 1st day of December, or should that day fall on a Sunday, on the 2nd of December.

Fee for admission.

3.1. The fee in the case of all pupils of the upper fourth class of a Government school, or of a corresponding class in any other recognized school, or of pupils in a recognized school, art, industrial, or commercial school, or class, shall be in the case of male pupils Rs. 10; in the case of all female candidates, Rs. 20; and in the case of all other persons, Rs. 10. Any candidate, whether a pupil or not, bringing up, if a male, more than five branches, or if a female, more than four branches, shall pay an additional fee of one rupee for each extra branch.

3.2. Candidates (whether or not attending an ordinary or special school or class), who, as pupils in an ordinary school, passed a previous Middle School Examination in the first three compulsory subjects, and in either group (a) or (b), or who, as pupils in a science, art, industrial, or commercial school or class have passed it in the first three compulsory subjects and in group (a), (b) or (c), or who have matriculated in a University, may, on payment of a fee of two rupees, for each branch, bring up at the examination any branch or branches in which they have not already passed in this or the Matriculation Examination, and, if they pass, shall receive an additional certificate or certificates accordingly.

3.3. Pupils of Art or Industrial Schools, who do not possess the above general educational qualifications, may be admitted for Art or Industrial Branches alone, by special sanction of the Director of Public Instruction.

Scheme of examination. The several branches comprised.

4. The scheme of examination shall comprise the following branches:—

I. First language.	IX. Telegraphy.
II. Geography and Indian History.	X. Music.
III. Arithmetic.	XI. Drawing.
IV. Second language.	XII. Modelling.
V. English History.	XIII. Wood-engraving.
VI. Mathematics.	XIV. Jeweller's work.
VII. Introductory Science, with one of the following:—	XV. Silversmith's work.
(1) Astronomy.	XVI. Printing.
(2) Geology.	XVII. Tailoring.
(3) Physical Geography.	XVIII. Boot and Shoemaking.
(4) Electricity and Magnetism.	XIX. Carpentry—Joinery.
(5) Botany.	XX. Cabinet-making and Turnery.
(6) Animal Physiology.	XXI. Blacksmith's work.
(7) Agriculture.	XXII. Domestic Economy.
Any other science which may hereafter be added to the list.	XXIII. Industrial—Needle-work.
VIII. Commerce:—	XXIV. Ordinary—Needle-work.
(a) Mercantile Arithmetic.	XXV. Lace-making.
(b) Commercial Correspondence.	XXVI. Weaving.
(c) Book-keeping.	XXVII. Ratten work.
(d) Commercial Geography.	XXVIII. Mensuration.
(e) Shorthand Writing.	XXIX. Mensuration.
(f) Political Economy.	Any other subjects which may hereafter be added to the list.
(g) Pure, Life and Marine Insurance.	

For male candidates only.

For female candidates only.

How many branches to be brought up at a time.

5. Every male candidate must be examined in five branches and every female candidate in four branches, exceptive of Branch XXIII, Ordinary Needlework; but no male candidate may at any one examination appear in more than seven branches, and no female candidate in more than six branches, exclusive of Branch XXIII, Ordinary Needlework.

Compulsory branches.

6.1. All candidates must undergo examination in Branch I, First Language, Branch II, Geography and Indian History, and Branch III, Arithmetic. Male pupils in ordinary schools or in science and commercial schools or classes must under Branch I bring up English; but female candidates, whether pupils or not, and also all male pupils in industrial or art schools or classes, may under Branch I bring up any one of the following languages, viz., English, Tamil, Telugu, Kanaree, Malayalam, Urdu, or Hindustani.

6.2. Subject to the conditions hereafter noted with reference to "pupils" as distinguished from those claimed as "other persons" in art 1. iii, male candidates may, for their remaining two compulsory branches, bring up any one of the following groups, a, b, c, d, etc.—

(a) Branch VI, Mathematics, and Branch IV, Second Language.

Note.—This group is, as a general rule, open only to pupils of ordinary schools or classes. Such pupils, if ignorant of any of the languages in Branch IV and bringing up only English, may be permitted by the Director of Public Instruction to bring up one of the other groups, a, c, d, e, in lieu of group (a). For such permission they must make special application to the Director, supported by a recommendationary certificate given by a Government Inspector of Schools.

(b) Branch VII, Mathematics, and

Branch VII, Introductory Science, &c.

Note.—This group is open only to pupils of recognized science schools or classes. Those who bring up under Branch VII either Botany or Animal Physiology, may substitute either Drawing or Modelling for Mathematics.

(c) Branch VI, Mathematics or Branch XXVII, Mensuration, and either

Branch XI, Drawing, or

Branch XII, Modelling.

Note.—This group is open only to pupils of recognized science or art schools or classes.

(d) Any one of the following Branches:—

IX, Telegraphy; XIII, Wood-engraving; XIV, Jeweller's Work; XV, Silversmith's Work; XVI, Printing; XVII, Tailoring; XVIII, Boot and Shoemaking; XIX, Carpentry, Joinery, Cabinet-making and Turnery; XX, Blacksmith's Work; XXV, Weaving; XXVI, Ratten Work, and others.

Branch XI, Drawing, or

Branch XII, Modelling.

Note.—This group is open only to pupils of recognized art or industrial schools or classes.

(e) Any one of the following sub-groups (1, 2, 3) at the option of the candidate:—

1. Branch VIII a, Mercantile Arithmetic, and

2. Branch VIII b, Commercial Correspondence, and

3. Branch VIII c, Mercantile Arithmetic, and

Any one of the other sub-divisions of Branch VIII, except A, and

Any one of the other sub-divisions of Branch VIII, except a, and

Note.—This group is open only to pupils of recognized commercial schools or classes. In addition to the branches selected, *Advanced Spelling* and *Superior Penmanship* will have to be brought up in lieu of ordinary spelling and handwriting under Branch I.

6.3. Female candidates may, for their remaining one compulsory branch, bring up any one of the following:—

IV, Second Language,

V, English History,

VI, Mathematics,

VII, Introductory Science, with any one of the sub-heads. For native girls coming up in their vernacular language Introductory Science will not be required in addition to the sub-head selected.

X, Music,

XI, Drawing,

XII, Modelling,

XIII, Wood-engraving,

XIV, Printing, *compulsory only with book-binding as a substitute for pressman's work.*

XV, Domestic Economy,

XXIII, Industrial Needlework, (Ordinarily only for pupils in industrial schools.)

XXIV, Lace-making,

XXV, Weaving,

XXVI, Ratten work,

XXVII, Mensuration,

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Extra branches
or subjects.

7. In addition to the compulsory branches, (five or four as the case may be), candidates may bring up an extra branch or two of those not brought up by them as compulsory. Candidates shall in their applications specify the extra branches, if any, in which they desire to appear.

Details of
branches.

8. The heads and sub-heads to be brought up under the several branches are as follows:—

BRANCH I.

First Language.

A.—English—180 marks.

(a) Handwriting and Spelling : 40 marks.

1. *Handwriting*.—Writing out rapidly in a good clear round hand from a printed or lithographed paper; 20 marks.

Candidates from commercial schools or classes must substitute for ordinary handwriting *Superior Penmanship*, as in Vere Foster's copy-book, No. 2, and the Ho-born Series Nos. 12 and 13.

2. *Spelling*.—Writing from dictation a passage from a book equal in difficulty to the English Reader authorized for use in the upper fourth class of Government schools, with the addition of a few separate words of moderate difficulty; 20 marks.

Candidates from commercial schools or classes must substitute for ordinary spelling *Advanced Spelling*, with special reference to commercial terms.

(b) Grammar and Language : 80 marks.

1. *Grammar*, with special reference to the portions treated in the Christian Vernacular Education Society's Manual of English Grammar, pages 63—144, or corresponding portions in any similar Grammar; 30 marks.

2. *Language*.—The questions will have special reference to the following particulars:—

Illustration of the meaning of words, phrases, and idioms; explanation and analysis of easy sentences, supplying ellipses, and framing short sentences to introduce correctly given words, phrases, or idioms; 50 marks.

(c) Translation or Composition : 60 marks.

1. *Translation*.—For candidates whose vernacular language is not English. Translating into the candidate's vernacular language a simple piece of English prose narrative; 30 marks.
Translating simple vernacular narrative and short easy sentences into English; 30 marks.

2. *Composition*.—For candidates whose vernacular language is English. Writing a short letter on a given subject; 20 marks.
Writing in the candidate's own words a short description of a place, or an account of some useful product (natural or artificial), or a narrative of some recent event; 25 marks.
Paraphrasing a short passage of poetry not previously studied, equal in difficulty to the Poetical Selections in the Reader authorized for use in the upper fourth class of Government schools; 15 marks.

N.B.—Industrial pupils and art pupils, whose vernacular language is not English, will be required to bring up under this section of Branch I only (a) *Handwriting and Spelling*, and (b) 1. *Translation* of vernacular narrative into English. Those whose vernacular language is English will be required to bring up only (a) *Handwriting and Spelling* and (c) 2. *Composition* with the exception of *Paraphrasing*. The total marks for the subjects brought up will, however, be 180, the marks gained by the candidate being raised proportionately.

B.—TAMIL, TELUGU, KANARESE, MALAYALAM, URDU, AND HINDUSTANI—180 marks.

As a rule this section of Branch I is not open to male pupils of ordinary schools or classes, but special permission may be granted by the Director of Public Instruction to male pupils ignorant of English to bring up this section in place of Section A. The pupil's application for such permission must be supported by a recommendatory certificate given by a Government Inspector of Schools.

In the case of male candidates other than pupils, who are ignorant of English, special permission to bring up this section will be granted by the Commissioner if sufficient cause be shown.

But all female candidates, all industrial or art candidates, and any trained schoolmaster possessing a certificate of the Primary Grade Lower, who comes up for a certificate of the Primary Grade Higher, and also presents himself for examination in Method, School Management, and Teaching Power, may, without special permission, bring up

Section B of
Branch I—
Vernacular for
whom intended.

Section B in lieu of Section A. Intention so to do must, however, be entered in the application.

(a) Handwriting and Spelling : 40 marks.

1. *Handwriting*.—Writing out in a good clear round hand from a given printed or lithographed paper; 20 marks.

2. *Spelling*.—Writing from dictation a given passage equal in difficulty to a passage from the Reader authorized for use in the upper fourth class of Government schools; 20 marks.

(b) Grammar and Text Book : 80 marks.

1. *Grammar*.—As prescribed for the upper fourth class in Government schools; 30 marks.

2. *Text Book*.—The following or such books as may from time to time be prescribed for the upper fourth class in Government schools; 50 marks:—

Tamil.—Poetical Anthology, No. II.

Telugu.—Nala Charitram.

Kanarese.—Minor Poetical Anthology, published by the Basel Mission Press.

Malayalam.—Panchatantram, Parts I and II.

Urdu.—Ramayana, Sundra Kanda.

Hindustani.—Amul Asha'ar (the whole).

The examination will have special reference to the following particulars:—

Explanation and illustration of the meaning of words, phrases, and idioms; explanation of sentences and passages and of figures of speech; supplying ellipses; framing simple sentences to introduce correctly given words, phrases, or idioms, taken partly from the text-book and partly from books not previously studied of similar standard; the derivation of common words, their conjugate forms, and the force of prefixes and suffixes; sketch of the subject-matter of any stanza.

(c) Composition : 60 marks.

Writing a letter on a given subject; 20 marks.

Writing in the candidate's own words a short description of a place, or an account of some useful product (natural or artificial), or a narrative of some recent event; 35 marks.

Paraphrasing a short passage of poetry not previously studied, equal in difficulty to the text-book prescribed for the upper fourth class of Government schools; 15 marks.

N.B.—Industrial pupils and art pupils will be required to bring up under this section only (a) *Handwriting and Spelling*, and (c) *Composition*, with the exception of *Paraphrasing*. The total marks for the subjects brought up will be raised to 180.

BRANCH II.

GEOGRAPHY AND INDIAN HISTORY—120 marks.

(a) Geography : 60 marks.

1. Outlines of General Geography as contained in Duncanson's Introduction to the Geography of the World; 35 marks.

2. The Geography of India as contained in Duncanson's Geography of India, omitting the portions in small print; 25 marks.

3. Map-drawing; 10 marks.

(b) Indian History : 60 marks.

1. Outlines of the History of India to the close of 1858, as in

2. Smeaton's Outlines of Indian History, 60 marks.

BRANCH III.

ARITHMETIC—100 marks.

The Compound Rules, Reduction, Vulgar and Decimal Fractions, Practice, Simple and Compound Proportion.

Note.—English figures must be used, and the candidates must be acquainted with the principal Indian weights and measures and the English tables of money, of Troy weight, of Avoirdupois weight, of Linear, Square and Cubic Measure and of Time.

BRANCH IV.

Second Language.

[Candidates cannot take up the same language under this Branch and under section B Branch I.]

I.—TAMIL, TELUGU, KANARESE, MALAYALAM, URDU, AND HINDUSTANI—150 marks.

(a) Handwriting and Spelling : 35 marks.

1. *Handwriting*.—Writing out in a good clear round hand from a printed or lithographed paper; 15 marks.

Branch II—
Geography and
Indian History.

Branch III—
Arithmetic.

Branch IV—
Section I—
Vernaculars.

2. *Spelling*.—Writing from dictation a given passage equal in difficulty to a passage from the Government Vernacular Fourth Reader; 20 marks.

(b) *Grammar, Text-book and Composition*: 115 marks.

1. *Grammar*.—As prescribed for the upper fourth class of Government schools; 30 marks.

2. *Text-book*.—As prescribed for the upper fourth class of Government schools for the particulars required as under Branch I, Section B; 50 marks.

3. *Composition*: 35 marks.

Writing a short letter on a given subject; 15 marks.

Writing in the candidate's own words a short description of a place, or an account of some useful product (natural or artificial), or a narrative of some recent event; 20 marks.

ii.—*Latin*—120 marks.

(c) *Grammar and Text-book*: 100 marks.

1. *Grammar*.—As contained in the Public School Latin Primer, or any similar book; 30 marks.

2. *Text-book*.—The particular text-book will be prescribed from year to year by the Director of Public Instruction. The examination will have special reference to *Constructing and Explanation*; 40 marks.

(d) *Translation*: 40 marks.

1. Translation into English of a very simple piece of Latin prose not previously studied; 15 marks.

2. Translation of easy sentences from English into Latin; 25 marks.

iii.—*Sanskrit*—120 marks.

(a) *Handwriting and Spelling*: 20 marks.

1. *Handwriting*.—Writing out in a good clear hand from a passage printed in the Devanagari character; 10 marks.

2. *Spelling*.—Writing from dictation in the Devanagari character; 10 marks.

(b) *Grammar and Text-book*: 50 marks.

1. *Grammar*.—The letters Guna, Vrihadi, Vamshi, &c.; declension of regular nouns; conjugation of verbs of the 1st, 4th, 6th, and 10th classes in the present, the optative, the imperative and imperfect; 40 marks.

2. *Text-book*.—The particular text-book will be prescribed from year to year by the Director of Public Instruction. The examination will have special reference to *Constructing and Explanation*; 10 marks.

(c) *Translation*: 30 marks.

1. Translation of easy sentences from Sanskrit into English; 25 marks.

2. Translation of easy sentences from English into Sanskrit; 25 marks.

iv.—*Persian*—150 marks.

(a) *Handwriting and Spelling*: 20 marks.

1. *Handwriting*.—Writing out in a good clear hand from a manuscript or lithographed paper; 10 marks.

2. *Spelling*.—Writing from dictation; 10 marks.

(b) *Grammar and Text-book*: 50 marks.

1. *Grammar*.—As prescribed for the upper fourth class; 40 marks.

2. *Text-book*.—The particular text-book will be prescribed from year to year by the Director of Public Instruction. The examination will have special reference to *Constructing and Explanation*; 10 marks.

(c) *Translation*: 30 marks.

1. Translation into English of a simple piece of Persian prose not previously studied; 25 marks.

2. Translation of easy sentences from English into Persian; 25 marks.

v.—*Farsi*—150 marks.

(a) *Grammar and Text-book*: 100 marks.

1. *Grammar*.—As in Otto's French Conversation Grammar, or any similar work; 30 marks.

2. *Text-book*.—The particular text-book will be prescribed from year to year by the Director of Public Instruction. The examination will have special reference to *Constructing and Explanation*; 40 marks.

(b) *Translation*: 50 marks.

1. Translation into English of a simple piece of descriptive prose not previously studied; 25 marks.

Section II.
Latin.

Section III.
Sanskrit.

Section IV.
Persian.

Section V.
Farsi.

2. Translation into French of a simple piece of narrative English prose; 25 marks.
vi.—*German*—150 marks.

(a) *Grammar and Text-book*: 100 marks.

1. *Grammar*.—As in Otto's German Conversation Grammar, or any similar work; Section vi, German; 30 marks.

2. *Text-book*.—The particular text-book will be prescribed from year to year by the Director of Public Instruction. The examination will have special reference to *Constructing and Explanation*; 50 marks.

(b) *Translation*: 50 marks.

1. Translation into English of a simple piece of descriptive prose not previously studied; 25 marks.

2. Translation into German of a simple piece of narrative English prose; 25 marks.

BRANCH V.

English History—100 marks (for females 150).

Outlines of the History of England. As in Stair's Outlines of the History of England. Branch V—English History.

BRANCH VI.

Mathematics—100 marks (for females 150).

(a) Euclid, Book I, with deductions, as in Adam's First Book of Euclid, with Notes. Branch VI—Mathematics.
do. 60 marks.

Notes.—Symbols permitted by the Madras University may be used.

(b) Algebra, to the end of Franciscan; 40 marks.

BRANCH VII.

Science—150 marks.

(a) Professor Huxley's Introductory Science Primer (Macmillan's Science Primer Series); 75 marks.

(b) One of the following at the option of the candidate:—

i.—*Astronomy*—75 marks.

Lockyer's Astronomy (Macmillan's Science Primer Series), or any similar book.

ii.—*Geology*—75 marks.

Geikie's Geology (Macmillan's Science Primer Series), or any similar book.

iii.—*Physical Geography*—75 marks.

Geikie's Physical Geography (Macmillan's Science Primer Series), or any similar book.

iv.—*Electricity and Magnetism*—75 marks.

Geikie's Electricity and Magnetism (Longman's London Series Class-books), or any similar book.

v.—*Berlin*—75 marks.

Huxley's Botany (Macmillan's Science Primer Series), or any similar book.

vi.—*Animal Physiology*—75 marks.

Pott's Physiology (Macmillan's Science Primer Series), or any similar book.

vii.—*Agriculture*—75 marks.

Robertson's Agricultural Class-book, or any similar book.

Agriculture.

Notes I.—Each of the examinations in science shall have a test on the practical side. In Astronomy candidates must be able to point out the principal constellations so far as they are visible in these latitudes, and to put celestial and terrestrial globes for simple problems. In Geology they will have to identify (a) specimens taken from Geikie's extended collection of specimens illustrating the text-book or from any other similar collection, and (b) specimens taken from the more important rocks of the Madras Presidency. Similarly in Animal Physiology the candidate will be required to identify the principal bones and organs from a physiological chart or models, and in Botany to identify specimens of common plants, to dissect with a penknife a common flower, and to name its parts. In Agriculture the candidate must be able to identify specimens of the substances, soils, seeds, roots, plants, &c., named in the text-book, to draw sketches of agricultural implements (common and improved), and to indicate and name their parts; also to distinguish between drawings of the different breeds of farm stock in the Madras Presidency, so far as they are mentioned in the text-book.

In all subjects the candidates will be liable to be called upon to reproduce the diagrams given in the text.

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The questions on the text-book shall be so put as not to be capable of being answered merely from memory, but shall test the candidate's ability to apply intelligently the principles he has learned.

No candidate shall pass in science who does not satisfy the Examiner in the practical test.

Note 2.—Native girls bringing up this branch will be allowed as their maximum 150 marks for the single sub-head.

BRANCH VII.

Commerce—125 marks.

[100 marks if brought up as an extra branch.]

Branch VIII—
Commerce.
Mercantile
Arithmetic.
(a) *Mercantile Arithmetic*.—As in Adam and Ramanujachariyer's Commercial Arithmetic, or any similar work. Problems in practice, bills of parcels, interest, discount, partnership, profit and loss, tare and tret, averages and percentage, exchange (between Madras and London and between London and Paris), commission, and brokerage, together with rapidly and accurately in more difficult mechanical examples in the four compound rules, and in adding up long columns of figures.

(b) *Commercial Correspondence*.—As in Adam's Commercial Correspondence, or any similar work. Dictating, Indexing, Short Abstracts, Addresses, Filling in Forms, such as Receipts, Cheques, Promissory Notes, Bills of Lading, Bills of Exchange, Bank Hypothecations, and Insurance Letters. Short Formal Letters relating to Orders, Acknowledgments, Advances, Quotations, Circulars, Postal Rates and Regulations of India and between India and Great Britain.

(c) *Book-keeping*.—As in Inglis' Book-keeping by Single and Double Entry (Chambers), or any similar work.

(d) *Commercial Geography*.—(1) A general knowledge of the chief characteristics, as regards climate, aspect, and physical resources, of the great commercial countries of the world; their mineral, vegetable, and animal productions—how raised and how disposed of; their manufactures—the markets to which they are sent, and the uses to which they are put; their internal and maritime trades; their exports and imports, and the various channels through which they flow.

(2) A special knowledge of the situation, area, and population of the principal trade centres of the Indian Empire; and also of all subjects falling under the above heads, together with a general knowledge of Indian trade laws and regulations, internal and external. Reddeman Johnston's Commercial Atlas of India is recommended.

(A text-book will be hereafter prescribed for the examination.)

(e) *Short-hand writing*.—As in Pitman's Phonography, O'Neill's, or any other system, of short-hand.

(1) To write in short-hand a passage or passages from an official or mercantile letter with a piece of simple narrative, read out at the rate of 90 words a minute; 40 marks.

(2) To transcribe the same into long-hand from the candidate's own short-hand writing; 20 marks.

(3) To transcribe into long-hand a fairly written lithographed example of short-hand written in the corresponding style; 50 marks.

(f) *Political Economy*.—As in Jevons' Primer (Macmillan) or Mr. Fawcett's Political Economy for Beginners, or any other similar elementary work.

(g) *Fire, Life, and Marine Insurance*.—Text-books will be prescribed hereafter.

BRANCH IX.

Telegraphy—100 marks.

[150 marks when brought up as an extra branch.]

(a) *Electrical measurements*; 50 marks.

(b) *Knowledge of instruments*; 50 marks.

(c) *Telegraph traffic rules and office routines*; 50 marks.

Note 1.—No candidate will be certified to have passed who is unable to signal and receive 10 words a minute.

Note 2.—To secure a certificate candidates in telegraphy must also pass in Electricity and Magnetism under Branch VII, but not necessarily in the same year.

BRANCH X.

Music—150 marks.

(a) *Theory*.—As in the Clarendon Press Musical Primer, or in Henry Leslie's Shilling Elementary Manual of Music (Clarendon), or any similar work; 60 marks.

(b) *Practice*.—40 marks.

Any one of the following (1, 2, 3) at the option of the candidate:—

1. *Pianoforte or Harmonium*.—To play correctly Halle's Practical Pianoforte School, Section II (Easy), or any similar work.
To play at sight a short and easy piece.

2. *Viola*.—To play correctly and with an accompaniment Berthold Tours' Violin School (First Position only), or any similar work.
To play at sight a short and easy piece.

3. *Singing*.—To sing at sight music equal in length and difficulty to a hymn tune in no more than three parts.
To sing at sight a short and easy song.

BRANCH XI.

Drawing—150 marks.

[100 marks when brought up under article 44 (b) note.]

(a) *Simple free-hand drawing of ornament from the flat*.

(b) *Drawing from models*.

(c) *Practical linear geometry*. The construction of plain scales and simple problems relating to perpendicular, parallel, lines, triangles, squares, polygons and circles.

BRANCH XII.

Modelling—150 marks.

[100 marks when brought up under article 44 (b) note.]

To model an ornament from cast in clay or wax.

BRANCH XIII.

Wood-engraving—100 marks.

[When brought up by any candidate as an extra branch, or when brought up by female candidates, 150 marks.]

To engrave on wood an example equal in difficulty to those by Ford, Posters' Drawing Cards—"Ornament" and "Animals."

BRANCH XIV.

Jeweller's Work—100 marks.

[150 marks when brought up as an extra branch.]

(a) To anneal a piece of metal, either silver or gold.

(b) To square a piece of metal with the hammer.

(c) To shape and file a piece of metal to drawing.

(d) To make solder suitable for use.

(e) To make a loop and solder a screw, using solder proper to the metal being soldered.

(f) To file a joint groove, make and fit pin, brace the same, and fit joint pin.

(g) To collect and reduce things ready for further use.

BRANCH XV.

Silversmith's Work—100 marks.

[150 marks when brought up as an extra branch.]

(a) To anneal and beat out a roll of sheet silver to any given thickness or size.

(b) To shape a piece of silver to drawing to about the size or capacity of a quart bowl.

(c) To make a and cast a single mounting and band and solder same to a vessel of the above capacity.

(d) To close and solder a seam.

(e) To make cover joints.

(f) To collect and reduce things ready for further use.

BRANCH XVI.

Printing—100 marks.

[150 marks when brought up as an extra branch.]

Composing.—To distribute and compose at the rate of 1,000 ems per hour, and with Branch XVI—return to accuracy, from either copy or manuscript copy, punctuating the latter Printing.

Setting.—To cast off and set up from manuscript an ordinary tabular statement, also to make up and impose, and make the margins of the matter set up for ordinary book-work, and to set up with business any display matter, such as half-titles, &c. 60 marks.

Presswork.—To know the condition of his roller, what it is usually made of, and the proportion of the ingredients used in its manufacture; to cover and cut out a tract.

to cover a tympan; To make ready for stitching both a solid and a light form, and regulate the suspension for each; 40 marks.

Note.—In lieu of *Press-work*, female candidates shall bring up *Book-binding*, so far as to stitch and sew books, to bind in stiff covers with cloth backs and 12 half cloth, and to cut and stain the edges; 40 marks.

BRANCH XVII.

(Ordinarily, only for male pupils in European Industrial Schools.)

TANNING—100 marks.

Branch XVII—*Tanning*.—To cut out, make, and sew an ordinary European work coat, or pair of trousers, and to make the button-holes.

BRANCH XVIII.

(Ordinarily, only for male pupils in European Industrial Schools.)

Best and Neat-making—100 marks.

Branch XVIII—*Best and Neat-making*.—To take a correct measure of the foot, to fit a last to the same, and to finish a pair of boots or shoes complete; 100 marks.

BRANCH XIX.

(For male candidates only.)

CARPENTRY, JOINERY, GAINST-MAKING AND TURNING—100 marks.

[100 marks when brought up as an extra branch.]

Branch XIX—*Carpentry, etc.*—(a) To make out and cut slanting double mortice and tenon.
(b) To join two pieces of timber by scarfing with lap.
(c) To mark out, cut, and fix a hollow core composed of four felons.
(d) To turn back of wheel and work out tenons for spokes.
(e) To join two boards by half lap, using one pointed dovetail joint.
(f) To make from plan any one of the following:—
1. A small cabinet with two drawers.
2. A small chest of drawers.
3. The leg of an arm chair with turned front legs.

BRANCH XX.

(For male candidates only.)

BLACKSMITH'S WORK—100 marks.

[100 marks when brought up as an extra subject.]

Branch XX—*Blacksmith's work*.—(a) To steel point a crowbar and smooth it.
(b) To upset a piece of iron so as to form a stir in centre.
(c) To forge and file a three-inch cone.
(d) To make:—
1. One foot of three-inch flat chain.
2. A pair of large T hinges.
3. A three-pronged pitchfork with hollow handle-pieces.
4. A horse-shoe.

BRANCH XXI.

(For female candidates only.)

DOMESTIC ECONOMY—100 marks.

Branch XXI—*As in Miss Leach's Lessons on Domestic Economy, or the Government Education Department's Manual (to be published), or any other similar work.*

BRANCH XXII.

(For female candidates only.)

INDUSTRIAL NEAT-MAKING—100 marks.

Branch XXII—*As a rule, this branch is open only to pupils in Industrial schools, and cannot be brought up as one of the four compulsory branches by other candidates except with the special permission of the Director of Public Instruction. But any female candidate may bring it up as an extra branch, or by itself under article 24 of the Notification.*

(For European and Eurasian candidates.)

Listed of the following at the option of the candidate:—

- Dress-making*.—As in Grant's *Practical Cutting and Dressmaking* (Macmillan's Principles). To cut out a lady's dress from measurements given and make it.
- Foot and shoe-making*.—To cut out, stitch, last, and blind uppers and to insert heels of various patterns and buttonholes.

(For Native candidates.)

- To cut out from a pattern and make a native man's long coat; 100 marks.
- Superior darning and patching; 20 marks.

(c) *Embroidery*.—Chicken work in fine material, or any embroidery of equal difficulty; 30 marks.

Note.—Candidates will be furnished with instructions printed in their vernacular languages. They must bring their own paper patterns, or the requisite materials for embroidery or for lace-making, as the case may be.

BRANCH XXIII.

ORDINARY NEEDLEWORK—100 marks.

[This can be brought up only as an extra branch, or by itself under article 24 of the Notification. It does not form one of the four compulsory branches in which all female candidates have to be examined.]

(a) *Plain Needlework*—60 marks.

(For European and Eurasian candidates.)

- To cut out from a pattern and make a night dress 16 inches long, with a yoke and tucked bodice; 30 marks.
- Superior darning and patching; 10 marks.

(For Native candidates.)

- To cut out from a pattern and make a native woman's under-jacket 12 inches long; 30 marks.
- Superior darning and patching; 10 marks.

(b) *Fancy Needlework*—40 marks.

(For all candidates.)

- To make fancy and needle-finished article, such as a bag, sock, or skirt; 30 marks.
- To mark letters fully on fine cloth; 10 marks.

Note 1.—No pupil will be allowed to pass in fancy work who has failed to get half marks in plain work.

Note 2.—A candidate must affix to her needlework a paper showing her name and number and also whether she is a European, Eurasian, Native, Christian, Hindu, or Mohammedan.

Note 3.—Candidates will be furnished with instructions printed in their vernacular languages. They must bring their own paper-patterns and the requisite materials for fancy work.

BRANCH XXIV.

LAKE-MAKING—100 marks.

To make and work a flower as possible of a pattern not previously learned. Branch XXIV—*Lake-making*.

Note 1.—A thorough knowledge of the various sorts of stitches will be required, and the pupil will also have to judge the number of stitches needed for the pattern.

Note 2.—The time allotted shall ordinarily be three hours, and the greatest width of any pattern shall not exceed 14 inches.

BRANCH XXV.

WEAVING—100 marks.

(For Native Handloomers.)

(a) To fix the warp in the loom, to adjust the spring stick, and to arrange the thread all complete for weaving; 10 marks.

(b) To order the warp and weft so as to prevent faults in the cloth; 10 marks.

(c) To weave without fault and within a fixed time a cloth of any ordinary country pattern; 80 marks.

Note.—One part of a cloth 14 yards wide and of four different colours should be completed within two days.

BRANCH XXVI.

BASKET-MAKING—100 marks.

- To weave a bundle of woven rattans for basket-making; 10 marks.
- To make a regular or free linen basket of the work, or a child's cradle of all-pine bark; 30 marks.
- To make an oblong or square table or other basket with rays and partitions; 10 marks.
- To make ornamental baskets of any fine work for flower-work, waste-paper, &c.; 60 marks.

BRANCH XXVII.

Mensuration—100 marks.

Branch XXVII
—Mensuration.

- (a) Definitions of the various figures concerned.
 (b) Length.—Right-angled triangles. Regular polygons. Similar figures. Circumference of a circle. Arc of a circle.
 (c) Areas of Plane Surfaces.—Rectangle. Parallelogram. Triangle. Quadrilateral. Regular and irregular polygons. Similar figures. Circle. Sector and Segment of a circle. Simpson's rule.
 (d) Solids.—Rectangular parallelepiped. Prism. Pyramid. Cone and Frustum of a cone. Cylinder. Sphere.
 (e) Areas of Solid Surfaces.—Right circular cylinder. Right circular cone. Frustum of a cone. Sphere. Zone and Segment of a sphere.

(A suitable text-book will be recommended hereafter.)

Non-language
papers, how to
be answered.

9. Candidates who bring up English versions answer the non-language papers in English. Candidates who do not bring up English may answer them in their vernacular language.

10. The examination will be conducted in the order of time and subjects shown below:—

Order of time
and subjects.

Day.	Hours.	Subjects.
First	10 — 12	Branch I, First Language. <i>Grammar, Text-book, and Text-book.</i> —Section A, English; Section B, Tamil, Telugu, Kannarese, Malayalam, Oriya, or Hindustani.
	12 — 1	Do. do. <i>Handwriting.</i> —Section A, English; Section B, Tamil, Telugu, Kannarese, Malayalam, Oriya, or Hindustani.
	2 — 3	Do. do. <i>Spelling.</i> —Section A, English; Section B, Tamil, Telugu, Kannarese, Malayalam, Oriya, or Hindustani.
	3 — 4	Branch III, <i>Arithmetic.</i> — <i>Grammar, Text-book, and Text-book.</i> —Tamil, Telugu, Kannarese, Malayalam, Oriya, or Hindustani.
Second	10 — 12	Branch IV, Second Language. <i>Grammar, Text-book, and Text-book.</i> —Latin, Sanskrit, Persian, French or German.
	12 — 1	Branch I, First Language. <i>Translation of Composition.</i>
	2 — 3	Branch VI, <i>Mathematics.</i>
	3 — 4	Branch II, <i>Geography and History.</i>
Third	10 — 12	Branch IV, Second Language. <i>Handwriting.</i> —Tamil, Telugu, Kannarese, Malayalam, Oriya, Hindustani, Sanskrit, or Persian.
	12 — 1	Do. do. <i>Spelling.</i> —Latin, Sanskrit, Persian, French or German.
	2 — 3	Do. do. <i>Spelling.</i> —Tamil, Telugu, Kannarese, Malayalam, Oriya, Hindustani, Sanskrit, or Persian.
	3 — 4	Branch VII, <i>Manufacturing Science.</i> — <i>Branch VIII, Commerce.</i> — <i>Merchandise Arithmetic and any one of the other sub-heads except Commercial Correspondence.</i>
Fourth	10 — 12	Branch V, <i>Astronomy, Geology, Physical Geography, Electricity and Magnetism, Botany, Animal Physiology, or Agriculture.</i>
	2 — 3	Branch VIII, <i>Commerce.</i> — <i>Commercial Correspondence.</i>
	3 — 4	Branch XII, <i>Domestic Economy.</i> Branch XXIII, <i>Ordinary Needlework</i> ; (a) Plain Needlework.

Day.	Hours.	Subjects.
Fifth	10 — 12	Branch V, <i>English History.</i> Branch IX, <i>Telegraphy.</i> Branch XII, <i>Modeling.</i> Industries, Branches XIII, Wood-engraving; XIV, Jeweller's work; XV, Silversmith's work; XVI, Printing; XVII, Tailoring; XVIII, Boot and shoe-making; XIX, Carpentry, Joinery, Cabinet-making and Turning; XX, Blacksmith's work; XXI, Industries (continued if necessary); XXII, Drawing.
	2 — 3	Branch XXIII, <i>Ordinary Needlework</i> ; (b) Fancy work.
	3 — 4	Branch X, <i>Music.</i> Branch XI, <i>Drawing.</i>
	4 — 5	Industries (continued if necessary); Branch X, <i>Drawing.</i>

Note.—For industrial branches the time may be extended in case of the completion of the task. The arrangements for the last three days are subject to alteration, whenever necessary, to suit the convenience of those who may come up in more than one special branch.

11. The successful candidates will be arranged in the following sections:—

- (a) Male pupils in ordinary schools.
- (b) Female do do.
- (c) Male pupils in science schools or classes.
- (d) Female do do.
- (e) Male pupils in art schools or classes.
- (f) Female do do.
- (g) Male pupils in industrial schools or classes.
- (h) Female do do.
- (i) Male pupils in commercial schools or classes.
- (j) Female do do.
- (k) Male candidates other than pupils, designated "Others."
- (l) Female do do do do.

Arrangement
of passed candi-
dates in section

12. (i) Failure in an extra branch shall not disqualify from passing in any class. If a failure in an candidate has in the compulsory branches and in the aggregate obtained the required extra branch minimum, but if the marks obtained in any such branch fall below the minimum for the branch, they shall not count towards the aggregate of marks.

(ii) The minimum for an extra subject shall be 25 per cent.; but when a branch is brought up by itself under article 3 E, the minimum shall be 33 per cent.

(iii) No candidate shall be allowed to pass who fails to obtain:—

- 30 per cent. of the maximum marks in Branch I.
- 25 do. do. do. in Branch II.
- 25 do. do. do. in Branch III.
- 20 do. do. do. in each of the optional compulsory branches; and
- 33 do. do. of the marks upon the whole.

(iv) Successful candidates in each section shall be ranked in three classes:—

- (a) The first consisting of those who obtain not less than 50 per cent. of the aggregate number of marks; provided that they also obtain not less than 25 per cent. of the marks in Translation or Composition under Branch I, or 20 per cent. of the marks in Translation under Branch IV, and 60 per cent. of the marks in Handwriting and Spelling respectively under Branch I.
- (b) The second consisting of those who obtain not less than 40 per cent. of the aggregate number of marks.
- (c) The third consisting of those who obtain not less than 33 per cent. of the aggregate number of marks.

(v) Only those candidates who pass in the first class will be arranged in the order of merit.

(vi) In the case of candidates who pass the Middle School Examination, marks obtained in science, art, industry, commerce, or in Branch XXIII, Ordinary Needlework, will not be included in the general aggregate, but separate lists of those who pass in those branches will be published, one for each branch. Candidates obtaining 60 per cent. of the maximum marks will be placed in the first class, those obtaining 45 per cent. in the second, and those obtaining 33 per cent. in the third class.

SPECIAL TEST EXAMINATIONS.

List of Tests.

I.A.—Judicial Test—Civil—Higher Grade.	
I.B.—Do. do. Lower Grade.	
II.A.—Criminal—Higher Grade.	
II.B.—Do. do. Lower Grade.	
III.A.—Revenue Test—General—Higher Grade.	
III.B.—Do. do. Lower Grade.	
IV.—Do. Salt Department.	
V.—Do. Sea Customs.	
VI.—Account Test.	
VII.A.—Translation—Higher Grade.	
VII.B.—Do. Lower Grade.	
VIII.A.—Pencil-writing Test—Higher Grade.	
VIII.B.—Do. Lower Grade.	

Subsidiary, showing the nature of the Test and the designation of the Officer for which such is prescribed.

I.A.—JUDICIAL TEST—CIVIL—HIGHER GRADE.

Offices.

1. Subordinate Judge. | 2. District Munsiff.

Examination fee—Rs. 10.

Note.—Test I.A. will be added in 1889 for persons employed in the Judicial Department of the British Service.

Nature of Test.	Min. Marks.	Max. Marks.
a. The Indian Evidence Act I of 1872.	30	90
b. Code of Civil Procedure.	40	120
c. The Indian Contract Act I of 1872.	35	75
d. Collett's Manual of the Law of Torts and Measure of Damages.	25	75
e. Thompson's Manual of English Law.	15	60
f. Sadgopal Chatterjee's Manual of Mohammedan Law.	15	60
g. Equity, comprising "The Specific Relief Act, 1877," and pages 35—50 of the 6th Edition of Goldsmid's Doctrines and Practice of Equity.	15	60
Total.	180	550

Remarks.

- The examination will be conducted in English, unless for special reasons any candidate is permitted, by order of Government, to pass in the Vernacular.
- No candidate will be permitted to take up any of the Judicial Tests together with Test III in either grade.
- The candidates shall be ranked in the order of proficiency as determined by the total marks obtained by each, and shall be arranged in two classes, the first consisting of those who have obtained not less than three-fifths of the aggregate number of marks, the second consisting of those who have obtained not less than two-fifths of the aggregate number of marks.
- Candidates failing to obtain the minimum marks in each subject and two-fifths of the total marks shall not pass.

II.B.—JUDICIAL TEST—CIVIL—LOWER GRADE.

Offices.

1. Sheristadar in the High Court, Appellate Side, District Courts, Subordinate Judges' Courts.
2. Chief Clerk or Manager, Egreore Police Court.
3. Head Writer in District Courts and Subordinate Judges' Courts.

Examination fee—Rs. 5.

* By Orders of 16th May 1867, Judicial Department, and 16th May 1869, Revenue Department, Government have twice decided that except under very special circumstances a departure from the rule cannot be permitted, a knowledge of English being deemed essential for the higher offices for which the Special Tests have been prescribed.

Nature of Test.	Min. Marks.	Max. Marks.
a. Code of Civil Procedure.	30	120
b. Limitation Act.	15	60
c. Stamp Act.	15	60
d. The Indian Evidence Act I of 1872.	25	90

Remarks.

- Candidates shall be ranked in the order of proficiency as determined by the total marks obtained by each, and shall be arranged in two classes, the first consisting of those who have obtained not less than one-half of the aggregate number of marks, the second consisting of those who have obtained not less than one-third of the aggregate number of marks.
- Candidates failing to obtain the minimum marks in each subject and one-third of the total marks shall not pass.
- Take remarks 1 and 2 under I.A.

II.A.—JUDICIAL TEST—CRIMINAL—HIGHER GRADE.

Offices.

1. Subordinate Judge.
2. District Munsiff.
3. Deputy Collector and Magistrate.
4. Subordinate Magistrate of the First Class.
5. Chief Clerk or Manager, Egreore Police Court.

Examination fee—Rs. 7.

Nature of Test.	Min. Marks.	Max. Marks.
a. The Indian Evidence Act I of 1872.	30	90
b. Maxwell's Indian Penal Code.	40	120
c. Code of Criminal Procedure.	40	120

Remarks.

Take remarks 1, 2, 3 and 4 under I.A.

II.B.—JUDICIAL TEST—CRIMINAL—LOWER GRADE.

Offices.

1. Tahsildar and Second-class Sub-Magistrate, Taluk Sheristadar and Second-class Sub-Magistrate, Second-class Sub-Magistrate and Deputy Tahsildar, Second and Third class Sub-Magistrates.
2. Sheristadar in the High Court, Appellate Side, District Courts, and Subordinate Judges' Courts.
3. Police Inspector.
4. Head Writer in District Courts.

Examination fee—Rs. 5.

Nature of Test.	Min. Marks.	Max. Marks.
a. The Indian Evidence Act I of 1872.	25	90
b. Indian Penal Code.	30	120
c. Criminal Procedure Code.	30	120

Remarks.

- The papers set in the examination for this grade will be of an easier description than those set on the same subjects in the examination for the higher grade.
- The examination will be conducted in English, except in the case of persons continuously in the public service since 1st January 1859, who will be permitted to be examined in a Vernacular.
- This exception does not extend to Sheristadars, who must pass in English.
- Take remark 2 under I.A. and remarks 1 and 2 under I.B.

III.A.—REVENUE TEST—GENERAL—HIGHER GRADE.

Offices.

1. Deputy Collector and Magistrate.
2. Uncovenanted Asst. M. Office of the Board of Revenue.
3. Sheristadar to the Board of Revenue.

Examination fee—Rs. 5.

Nature of Test.	Min. Marks.	Max. Marks.
a. Regulations and Acts applicable to the various branches of the Revenue.	40	120
b. Circular Orders of the Board of Revenue.	30	90
c. Rules of the Stamp Department as contained under the chapter relating to Stamps in Mr. Macleane's Circular Orders of the Board of Revenue page 36.	15	60
d. Civil Account Code, Vol. I, 4th Edition.	20	60

Regulations.

1. The examination will be in English.
2. This test cannot be taken up with any Judicial Test.
3. Questions on the Standing Orders of the Board of Revenue for the Revenue Test General will be set from Dr. Macleane's Edition.
4. See remarks 3 and 4 under I-A.

III-B.—REVENUE TEST—GENERAL—LOWER GRADE.

Offices.

1. Junior Sheristadar.
2. Second-class Sub-Magistrate.
3. Tahsildar and Deputy Tahsildar.
4. Tahsil Sheristadar.
5. Sub-Collector's Sheristadar & Head Clerk.
6. Head Assistant's Head Clerk.
7. Assistant Superintendent and Deputy Superintendent, Madras.

Examination fee—Rs. 7.

Nature of Test.

- | | Min. Marks. | Max. Marks. |
|---|-------------|-------------|
| a. Regulations and Acts applicable to the various branches of the Revenue. | 25 | 100 |
| b. Circular Orders of the Board of Revenue. | 20 | 100 |
| c. Civil Accounts Code, Vol. I, 4th Edition, Chs. I to VII, VIII, XVII, XX, XIX and XXIX. | 20 | 60 |

Remarks.

1. The Revenue papers set for this grade will be easier than those set for the higher grade, and will refer only to those portions of the Regulations, Circular Orders, &c., a knowledge of which is requisite in the offices above-named, to which this test is made applicable.
2. The examination will be conducted in English, except in the cases of persons accustomed in the public service since 1st January 1859, who will be permitted to be examined in a Vernacular.
3. This Test cannot be taken up with any Judicial Test.
4. See remarks 1 and 2 under I-B.

IV.—REVENUE TEST—SALT DEPARTMENT.

Subjects in which separate papers will be set.	Time allowed for each paper.	PERCENTAGE OF FULL MARKS REQUIRED FOR A PASS.		Remarks.
		Higher Grade.	Lower Grade.	
Test A.—Criminal Law.				
i. Indian Penal Code.	2	30	25	The grades of this test will correspond with the existing Special Tests II, A and B, respectively, but candidates will be allowed to pass on obtaining the lower pass mark here stated.
ii. Indian Evidence Act.	2	25	20	
iii. Criminal Procedure Code.	2	30	25	
Test B.—Salt.				
i. The Salt Laws and Rules passed thereunder having the force of law.	2	50	35	The higher grade examination will include the Salt Laws in force throughout India, as well as the Laws and Rules in force in the Madras Presidency. Candidates may take the several branches of this test at different examinations.
ii. The Standing Orders of the Board of Revenue relating to Salt, and also those relating under the heads of Government Law-suits, Treasury and Finance, Contingencies, Office Routine, Public Servants, and Weights and Measures, with the corresponding appendices, so far as applicable to the Salt Department, the Circular Orders of the Commissioner of Salt Revenue, and all practice of the department in matters not specially provided for by Standing or Circular Orders or by Rules.	3	50	30	
There will be no examination according to a lower grade in branches iii, iv, and v of this test.				

There will be no examination according to a lower grade in branches iii, iv, and v of this test.

IV.—REVENUE TEST—SALT DEPARTMENT—continued.

Subjects in which separate papers will be set.	Time allowed for each paper.	PERCENTAGE OF FULL MARKS REQUIRED FOR A PASS.		Remarks.
		Higher Grade.	Lower Grade.	
<i>Test B.—Salt—contd.</i>				
iii. The Report of the Salt Commission, 1876.	1	30		
iv. Dr. Dalton's Hand-book of Common Salt.	1	40		
v. The Manufacture and Chemistry of Saltpetre.	1	40		
<i>Test C.—Accounts.</i>				
i. The Financial Codes and the Civil Travelling Allowance Code, so far as they relate to Uncovenanted Officers employed in the Salt Department; and the Civil Accounts Code, Chapters 1-6, 10 and 17, 3rd Edition.	2	30		The several branches of this test may be passed at separate examinations. There will be no examination according to a lower grade in branch i of this test.
ii. The method of keeping the Accounts and rendering the Returns in use and required in the Salt Department.	2	50	25	
<i>Test D.—Engineering.</i>				
i. Surveying with chain and compass; keeping a field-book; and plotting an ordinary survey of fairly level country to a simple scale.	2	40	25	The several branches of this test may be passed at separate examinations.
ii. The theory and practice of levelling, including the use and adjustments of the Dumpy level; also the keeping a field-book, and drawing sections to simple scales.	2	40		
iii. The mensuration of planes and solids.	1	50	30	There will be no examination according to a lower grade in branch ii of this test.
iv. The preparation of plans and estimates for, and the execution of, simple construction and repair works of the following descriptions, such as are in ordinary use in the Department:— (a) Roads, including small bridges. (b) Offices, peons' lines, &c. (c) Embankments and channels.	3	60	40	

IV.—REVENUE TEST—SALT DEPARTMENT—concluded.

Subjects in which separate papers will be set.	Time allowed for each paper.	PERCENTAGE OF FULL MARKS REQUIRED FOR A PASS.		Remarks.
		Higher Grade.	Lower Grade.	
<i>Test E.—Language.</i>				
I. Ability to converse fluently in a vernacular language spoken in the Madras Presidency, other than Hindustani.	10	—	—	There will be only one grade in this test. It must be passed in two Vernaculars, one of which must be Tamil or Telugu, and the other not Hindustani. The examination in branches I and II will be strictly oral test.
II. Reading an Akka badly written in a difficult hand and badly spelt.	40	—	—	All branches of this test must be passed simultaneously. The marks allowed will be—
III. Writing an order in the Vernacular.	50	—	—	Branch I Branch II Branch III 100 50 50
An aggregate of 50 marks must be obtained in order to pass.				

2. The examinations in Tests A, B, C, and D will be annual, and will be conducted by the Commissioner for the Uncovenanted Civil Service examinations. Three months' notice will be given of the dates fixed for these examinations. Candidates will be required to pay the following fees on each occasion of their appearance for any test or branch of a test—

For each test, or branch of a test, according to the Higher or only Grade 7
For each test, or branch of a test, according to the Lower Grade 5

3. Candidates for Test D, Higher Grade, will further be required to examine and plot a simple survey, and also to run, and show the section of, at least one of levels before a Local Committee composed of an officer of the Public Works Department and of an Assistant Commissioner or other superior officer of the Salt Department. Two-thirds of all marks must be obtained for a pass in practical surveying and levelling. The time to be allowed for surveying and levelling will be determined by the Local Committee.

4. The Text-books to be studied for Test D are—

Notes on Building and Iron-working, Published by Messrs. High Wycombe and Squire's Text-book of Building. Co.
The Rural Manual of Surveying.

5. Officers may present themselves for the Higher Grade Examination in Tests A, B, C, and D without previously passing by the Lower Grade. Should they fail to pass, but obtain the number of marks prescribed for the Lower Grade, they will be declared to have passed by the Lower Grade Examination.

6. The examinations in Test E will be conducted under the orders of the Commissioner of Salt Revenue by a Departmental Committee presided over by the Commissioner himself or by a Deputy Commissioner, at such places and times as may be convenient. No fees will be required for this test. No exact grammatical knowledge or accuracy of spelling or command of expression will be required of candidates, but the languages must be spoken, read and written fluently and intelligibly.

7. Unless exempted, Inspectors must pass by the Higher Grade Examination in Tests A, B, C, and D, and in two languages by Test E, before confirmation in their appointments, within the following periods—

Test A, at the first opportunity after two years' service.

Tests B and C, at the first opportunity after two years' service.

Test D, at the first opportunity after three years' service.

* Counting in the case of those already appointed, from the date of the promulgation of these rules.

Test E in the language of the district in which employed, at the first opportunity after eighteen months' service,* and in a second language, at the first opportunity after two years' service from the date of passing in the first language, provided that not less than twelve months of the interval have been passed in employment in a district in which the second language is a vernacular.

8. Assistant Inspectors will not, as a rule, be appointed. Inspectors until they have passed the examinations prescribed for Inspectors. If for any reason they have been, or may be, previously promoted to be Inspectors, they will be considered to be on probation and to be liable to reduction so to be Assistant Inspectors until they have so passed. The time allowed them to pass in each test will be as stated for Inspectors in the preceding paragraph.

9. Assistant Inspectors must pass by the Lower Grade Examination in Tests A, B, C, and D, and in one language by Test E, before promotion to be Assistant Inspectors of the first Grade, or if they have for any reason been previously promoted, before confirmation in that grade. The time then allowed them to pass in each test will be as above stated. No Assistant Inspector shall be required to present himself for examination in a vernacular language until he has been continuously employed for twelve months in districts where the same vernacular is spoken.

10. Inspectors and First Grade Assistant Inspectors who may fail to pass according to the above rules will be liable to reduction as under, until they do pass—

Inspectors to be First Grade Assistant Inspectors.

First Grade Assistant Inspectors to Second Grade.

11. Second Grade Assistant Inspectors, failing to qualify according to the prescribed standards within three years from appointment to that grade, will be liable to be removed from the service, or, if they were promoted from inferior rank, to be reduced to that rank.

12. All officers in future appointed to be Sub-Inspectors of the first three grades, or to any other office in the department of a salary of Rs. 50 per mensem or upwards, must pass by the Lower Grade in Tests A, B, and C, and in one vernacular language other than their own vernacular by Test E, at the first opportunity after two years' service from the date of such appointment* in the case of Test A, and after one year's service* in the case of other tests. In case of failure so to pass, they will be liable to be remanded to the appointments previously held by them.

13. After the lapse of three years from the date of this notification, no officer will be promoted to any appointment in the department of a salary of Rs. 50 per mensem or upwards who has not previously passed the tests prescribed in the preceding paragraph.

14. Officers below the rank of Assistant Inspector may pass the prescribed examinations in the vernacular. All other officers must pass in English, unless specially exempted by orders of Government.

15. Officers employed in the Salt Department will no longer be permitted to present themselves for the Third-class Test prescribed in G.O., 20th March 1879, No. 90, Educational Department, but they will be allowed to do so for the Second-class and High Proficiency Tests.

16. Persons other than those actually employed in the Salt Department may appear for any of the Salt Tests, provided they produce a recommendation from an officer of that Department not inferior in rank to an Asst. Commissioner (G.O., 24-2nd Sept. 1884).

V.—REVENUE TEST—SEA CUSTOMS DEPARTMENT.

Office.

- Superintendent of Sea Customs.
- Assistant Superintendent of Sea Customs, when the salary of the office amounts to Rupees 50 per mensem or more.

Examination fee—Rs. 4.

Nature of Test.

	Min. Marks.	Max. Marks.
Act XII of 1874 (Indian Ports Act).		
Act VIII of 1878 (Sea Customs Act).		
Act IV of 1881 (An Act to enhance the rate of Port Dues leviable at Madras).	20	80
Act XI of 1882 (Indian Tariff Act).		
Act V of 1883 (Merchants' Shipping Act).		
Madras Act I of 1887.		
Rules under the Sea Customs Act (VIII of 1878) published in the Fort St. George Gazette, dated 11th December 1887, Part I, page 820.		
Directions for the use of the sabbler for ascertaining strength of spirits by L. Chasolla.	25	100
General minimum.	90	

* Counting in the case of those already appointed, from the date of the promulgation of these rules.

Remarks.

1. There is no Lower Grade in this examination.
2. The examination will be in English, except in the case of candidates allowed to pass in the vernacular, by special order of Government.
3. This test may be taken up with Test VIII, but not in conjunction with any other test.
4. Examinations in this test will be held at the same time as the annual examination referred to in General Rule 4, but only when occasion may require, and will be open only to persons qualified under General Rule 4 who may produce certificates from the Heads of the Departments in which they seek employment, recommending them for examination.
5. Candidates should submit with their applications for admission to the examination a certificate from the Collector of Sea Customs, or other competent officer testifying to their knowledge of the use of hydrometers. When such certificates are granted by Sea Customs Superintendents, they should be countersigned by a Revenue Officer of rank not lower than that of a Deputy Collector.

VI.—ACCOUNT TEST.

Offices.

1. Accountant in the Board's Office.
2. Accountant in the English Department of Collectors' Offices drawing salaries of Rs. 50 and upwards.
3. Accountant, Marine Office.*
4. Accountant in the Sea Customs Office.*
5. Accountant in the Stamp Office.*
6. Accountant in the Office of Conservator of Forests.*

Examination fee—Rs. 5.

Nature of Test.	Min. Marks.	Max. Marks.
3. Book-keeping by Single and Double Entry	30	60
6. Civil Account Code	30	60
General minimum	60	

Remarks.

1. Chapters 1 to 5, 9, 10, 11, 12, 13, and 17, Vol. 1, 4th Edition, are prescribed for the post of Accountant in all offices other than Collectors', and Vol. I of the Code for the post of Accountant in the Treasury and Account Departments of Collectors' Establishments.
- Book-keeping forms a part of the test in both cases, but candidates for the full test are not required to pass in Book-keeping again if they have once been declared to have passed that test.
- Under G. O. 29th October 1873, Financial Department, No. 1,063, the Account Test will not be applied to candidates for admission into the Accountant-General's Office, Madras.
- Candidates for this test may pass in Translation Test and French-writing at the same examination, but in no other test.
- The examination in this test will be held at the same time as the annual examination referred to in General Rule 4, but only when occasion may require, and will be open only to persons qualified under General Rule 4, who may produce certificates from the Heads of the Departments in which they seek employment, recommending them for examination.

VII.A.—TRANSLATION TEST—HIGHER GRADE.

Offices.

1. Translators and Interpreters in the High Court and District Courts.
2. Interpreters in the Court of Small Causes, Madras; Office of the Commissioner of Police, and Police Courts.

Examination fee—Rs. 5.

Nature of Test.	Min. Marks.	Max. Marks.
Ability to translate an ordinary official paper—		
from Vernacular into English	30	60
from English into Vernacular	30	60
Total	60	120

* For these offices the test comprises Book-keeping only.

Min. Marks. Max. Marks.

Ability to translate a paper of greater difficulty—

from Vernacular into English	40	80
from English into Vernacular	40	80
Total	80	160

Interpretation and vice versa—

from Vernacular into English	25	50
from English into Vernacular	25	50
Total	50	100

Remarks.

1. Accuracy and rapidity of translation will be required in the Higher Grade.
2. A separate certificate of proficiency will be given for each of the following vernaculars in which the candidate may pass:—

- | | | | |
|------------|----------------|---------------|----------|
| 1. Telugu. | 3. Hindustani. | 5. Malayalam. | 7. Tulu. |
| 2. Tamil. | 4. Kanarese. | 6. Uriya.* | |

3. Candidates for the offices of Translator and Interpreter in the High Court are required to pass in one vernacular language only, and candidates for the office of Translator of a District and Sessions Court are required to pass in the language or languages of the district in which they seek employment as under:—

*District.**Language.*

Ganjam	... Telugu and Uriya.
Vizagapatam, Godavari, Kistna, Nellore, Cuddapah, Kur- ool	... Telugu.
Belary, Anantapur	... Telugu and Kanarese.
Chingleput, North Arcot, Salem	... Tamil and Telugu.
Coimbatore	... Tamil and Kanarese.
North and South Malabar	... Malayalam.
South Arcot, Trichinopoly, Tanjore, Madurai, Tinnevely, Tamil	... Tamil.
South Canara	... Kanarese and Tulu.

4. In sending in applications for examination, candidates must specify the language or languages in which they desire to obtain certificates.
5. This test cannot be taken up with any other test except French-writing.
6. Examinations in this test will be held at the same time as the annual examination, or from time to time as occasion may require. Applications for examination must in all cases be accompanied by certificates from the Heads of Departments in which employment is sought, recommending the applicants for examination.

VII.B.—TRANSLATION TEST—LOWER GRADE.

Offices.

1. Subordinate Judge.
2. District Munsiff.
3. Deputy Collector and Magistrate.
4. Translators in Offices of Government, Board of Revenue, Office of the Director of Revenue Settlement, and Collectors' Offices.
5. English Record-keeper in Collectors' Offices.
6. Sub-Collector's Sheristadar.
7. Head Assistant's Head Clerk.
8. Head Writers, District and Sessions Courts, and Subordinate Judges' Courts.
9. Head Clerks, Small Cause Courts.
10. Head Clerks in Police Courts and Assistant Head Clerk, Bagnore Police Court.
11. All the other offices designated under I-B, II-A, II-B, III-A, III-B, and V, and Registrars, Deputy Registrar, Examiner, Record-keeper, or Clerk in the Correspondence Department of any Court other than the High Court drawing salaries of Rs. 50 and upwards in over the candidate has not passed in the Vernacular language of the district in which he seeks employment in an examination of the Madras or other University.

Examination fee—Rs. 4.

Nature of Test.	Min. Marks.	Max. Marks.
* Ability to translate an ordinary official paper— from Vernacular into English	30	60
from English into Vernacular	30	60
Total	60	120

Remarks.

1. Candidates for this test can pass in one language only at the same examination.
2. Candidates for offices designated under II-B and III-B, who execute their papers in the language of their districts, will not be required to pass this test as also Bachelors of Arts of the Madras University whose optional language in the B.A. Degree Examination was the vernacular of the district in which they seek employment.

VIII-A—PRECIS-WRITING—HIGHER GRADE.

I.—General.

First, Second, and Third Assistants, Registrar, Record-keeper, Head Examiner in the Press Department, Deputy Registrar, Indexer, Examiner, Head Clerk of the Reference Branch, Head Clerk of the Petition Department, and Head Clerk of the Fines and Department in the Government Office.

II.—Judicial.

Subordinate Judge,
District Munsiff,
Sheristadar,
Manager,
Record-keeper,
Examiner of Correspondence,
Indexer,
Sheristadar in District and Sessions Courts and Subordinate Judges' Courts,
Head Writer in District and Sessions Courts and Subordinate Judges' Courts,
Manager, Record-keeper, and Examiner, Madras Small Causes Court,
Head Clerks in Small Causes Courts,
Examiner and Record-keeper in all the Courts,
Book-keepers and Head Auditor in the Office of the Inspector-General of Police,
Manager in the Office of the Commissioner of Police,
Manager, Egmore Police Court, Madras,
Record-keepers in the Police Courts, Presidency,
Manager, Government Agency, Vizagapatam.

III.—Revenue.

Head Sheristadar, Uncovenanted Assistant, Registrar, Deputy Registrar, Local Fund Manager, Manager of the Forest Department, First, Second, Third and Fourth Accountants, Record-keeper, Indexer, Head Translator, and Head Accountant in the Local Fund Department in the Office of the Board of Revenue,
Manager, Indexer, Examiner, and Record-keepers in the Office of the Director of Revenue Settlement,
Deputy Collector and Magistrate,
Rural Sheristadar,
Sub-Collector's Sheristadar,
Tahsildar,
Sub-Magistrates,
Akhbar Superintendents, Madras,
Manager and Accountants drawing salaries of Rs. 80 per mensem and upwards in the Sea Customs Office, Madras,
Accountant, English Department, Collector's Office,
English Record-keeper in Collector's Office,
Accountants in the Stamp Office, Madras, and Forest Conservancy Department drawing salaries of Rs. 80 per mensem and upwards.

IV.—Miscellaneous.

Superintendents and Accountants drawing salaries of Rs. 80 and upwards per mensem in the Accountant General's Office,
Manager, Office of the Commissioner for the U. C. S. Examinations,
Manager, Office of the Director of Public Instruction,
Manager, Examiner, Deputy Examiner, Record-keeper, and Accountants drawing Rs. 80 and upwards in the Marine Office, Madras,
Manager and Record-keeper in the Office of the Chepauk Agent and Paymaster of Carnatic Subsidies,
All Clerks drawing a salary of Rs. 80 and upwards per mensem.

Examination fee—Rs. 4.

Nature of Test.	Min. Marks.	Max. Marks.
Writing a Précis of a set of official papers	50	100

Remarks.

1. This examination will be conducted in English.
2. Graduates of an English or Indian University are exempt from this test.
3. Accountants in the Accountant General's Office, and in other offices in the Presidency and Provinces, whose salaries do not exceed Rupees 75 per mensem, are exempted from passing this test.

VIII-B—PRECIS-WRITING—LOWER GRADE.

Offices.

1. For list of offices for which this test is prescribed see under the corresponding heading under VIII-A.

Examination fee—Rs. 4.

Nature of Test.	Min. Marks.	Max. Marks.
Writing a Précis of a set of official papers	50	100

Remarks.

This examination will be in the vernacular and will be confined to the cases of those persons who, having been continuously in the public service since 1st January 1859, may apply for examination in the vernacular, and of those who have been permitted by special order of Government to pass I, II, or III in the vernacular. All persons not coming within these descriptions, must pass the higher test.

GENERAL RULES.

1. Candidates will be permitted to take up any or all of Tests I, II, VII-B, and VIII, or Tests III, VII-B, and VIII at the same examination. A separate certificate will be granted for each test successfully passed, and no candidate will be required to pass in the same test twice.
2. Candidates will not be permitted to appear for examination in both the lower and the higher standards of any test at the same examination.
3. Candidates will not, under any circumstances whatever, be permitted to come up for examination in a part only of the subjects prescribed for a test.
4. There will be an annual examination in the tests above set open to all servants who have been continuously in the permanent employ of Government since the 1st January 1859, to graduates and under-graduates of an Indian University, and to men who have passed the late General Test Examination or the Middle School Examination in the First Class on production of a vocation or certificate and payment of the prescribed fee.
5. Graduates in Law of an Indian University may be appointed to any of the posts specified under I-A, II-A, and II-B without passing those tests; but if they are candidates for the posts specified under I-B, that test must be passed. The exemption here given extends only to the tests named, and not to any other tests which may be prescribed for the same posts.
6. Persons in public employ on the 1st January 1859 but who may subsequently have resigned their appointments cannot be admitted to any of the Special Tests unless they have passed either the late General Test or the Middle School Examination in the First Class or the University Entrance Examination, with the Handwriting Test in the case of those who have matriculated after 1875, or been specially exempted from passing the Middle School Examination by Government.
7. Special exemption from passing the late General Test or the Middle School Examination includes permission to appear for the Special Tests unless such permission is specially withheld.
8. No persons will be permitted to appear for Test III-A, Revenue, General, Higher Grade, who have not passed the First in Arts Examination or who are not graduates of an Indian University except those now in the service of Government, who will be allowed to appear for examination in the Revenue Test, Higher Grade, up to and including the year 1889.
9. The concession made in the preceding rule is extended to persons in the service of the Pudukkottai State and also to persons in the service of the Court of Wards, or of District or Municipal Boards—*Ordinance*, page 157, 24th February 1886. Candidates employed in the service of the Pudukkottai State must produce a certificate from the British Resident to their service in that State.

The examinations will, as far as possible, be conducted in the order of time and subjects shown below.

Special Tests.

Date.	Hour.	Subject.	Test.
First day.	10 A.M. to 12 Noon.	Indian Contract Act	I.A.
		Law relating to Sea Customs and Conservancy of Ports	V.
	12 Noon to 2 P.M.	Equity	I.A.
	2 P.M. to 4 P.M.	Mohammedan Law	I.A.
Second day.	10 A.M. to 12 Noon.	Law of Torts	I.A.
		Stamp Act	I.B.
	10 A.M. to 12 Noon.	Revenue Law and Regulations	III.A., III.B.
	2 P.M. to 4 P.M.	Hindu Law	I.A.
	2 P.M. to 4 P.M.	Limitation Act	I.B.
	2 P.M. to 4 P.M.	Circular Orders of the Board of Revenue	III.A., III.B.
Third day.	10 A.M. to 1 P.M.	Code of Civil Procedure	I.A., I.B.
	10 A.M. to 12 Noon.	Civil Account Code	III.A., III.B., VI.
	2 P.M. to 5 P.M.	Indian Evidence Act	I.A., II.A., I.B., II.B., IX.
	2 P.M. to 4 P.M.	Book-keeping	VI.
Fourth day.	10 A.M. to 12 P.M.	Stamp Rules	III.A.
		Translation, Higher Grade. First or more difficult paper. English into Vernacular	VII.A.
	10 A.M. to 1 P.M.	Penal Code	II.A., II.B., IX.
	2 P.M. to 5 P.M.	Code of Criminal Procedure	II.A., II.B., IX.
Fifth day.	2 P.M. to 4 P.M.	Translation, Higher Grade. First or more difficult paper. Vernacular into English	VII.A.
	10 A.M. to 12 Noon.	Translation, Lower Grade. English into Vernacular	VII.B.
	2 P.M. to 4 P.M.	Translation, Lower Grade. Vernacular into English	VII.B.
Sixth day.	10 A.M. to 1 P.M.	Precis-Writing, Higher and Lower Grades	VIII.A., VIII.B.

THE HIGHER EXAMINATION FOR WOMEN.

L.—COMPULSORY SUBJECTS.

A.—English—(Maximum 150 marks, Minimum 50 in the case of Europeans and Eurasians, and 30 in the case of Natives.)

(a) Dictation—A passage from a book equal in difficulty to the Matriculation prose text-book. (20 marks.)

(b) Questions on the prose and poetry appointed for the ensuing Matriculation Examination. (20 marks.)

(c) Questions on the language generally. (20 marks.)

(d) Translating into the vernacular one or more passages from a book not previously studied, equal in difficulty to Leabridge's Easy Selections. (20 marks.)

Or if the candidate knows no vernacular, paraphrasing one or more passages of poetry not previously studied, equal in difficulty to Gay's Fables. (20 marks.)

(e) Translating into English one or more passages from the vernacular. (20 marks.)

Or if the candidate knows no vernacular, composition, such as a description of a place, an account of some useful, natural or artificial product or the like. (20 marks.)

* N.B.—In the case of European and Eurasian candidates, however, translation into the vernacular will carry 20 marks, and from the vernacular into English 20 marks.

B.—Vernacular Language—(Maximum 150 marks, Minimum 30 in the case of Europeans and Eurasians, 50 in the case of Natives.)

(a) Dictation—A passage from a book equal in difficulty to the Matriculation prose text-book. (20 marks.)

(b) Questions on the prose and poetry appointed for the Matriculation Examination. (20 marks.)

(c) Questions on the grammar, structure, and idiom of the language. (40 marks.)

(d) Original composition of the Matriculation standard. (30 marks.)

C.—Arithmetic—(Maximum 80 marks, Minimum 30.)

The first four simple and compound rules, Reduction, vulgar and decimal fractions, simple and compound proportion, practice, extraction of the square root, interest.

D.—Geography and Indian History.

(a) General Geography and the Geography of India in particular. (Maximum 60 marks, Minimum 20.)

(b) The History of India from 1617 to 1858. (Maximum 60 marks, Minimum 17.)

II.—OPTIONAL SUBJECTS.

E.—Mathematics—(Maximum 80 marks, Minimum 20.)

Euclid—The first two books with easy deductions.
Algebra—Addition, subtraction, multiplication, division, involution and evolution of algebraical quantities, and simple equations with easy deductions.

F.—Physics—(Maximum 80 marks, Minimum 20.)

Balfour Stewart's Physics (Macmillan's Science Primers), first 67 paragraphs, or any similar book.

G.—Chemistry—(Maximum 80 marks, Minimum 20.)

Boecoe's Chemistry (Macmillan's Science Primers), or any similar book.

H.—Botany—(Maximum 80 marks, Minimum 20.)

Hooker's Botany (Macmillan's Science Primers), with the exception of Sections XIX and XXV, or any similar book.

I.—Geology—(Maximum 80 marks, Minimum 20.)

Deika's Geology (Macmillan's Science Primers), or any similar book.

J.—Astronomy—(Maximum 80 marks, Minimum 20.)

Lockyer's Astronomy (Macmillan's Science Primers), or any similar book.

K.—English History—(Maximum 80 marks, Minimum 20.)

The leading facts of the History of England to the year 1825.

L.—History of English Literature—(Maximum 80 marks, Minimum 20.)

Brooke's English Literature (Macmillan's Literature Primers), or any similar book.

M.—Needlework—(Maximum 80 marks, Minimum 25.)

For Europeans and Eurasians.

Cutting out from a pattern and making a European shirt 15 inches long.

For Native Candidates.

Cutting out from a pattern and making a native man's long coat 15 inches long.

Remarks.

(a) To obtain a certificate a candidate must pass in all the compulsory and two of the optional subjects. Candidates coming up for an imperfect certificate under Rule 21* will be required to pass the same examination with the exception of the omission of one language.

(b) Marks will be deducted for bad writing and spelling in every subject.

(c) The answers in the non-language subjects must be in English, except in the case of candidates who do not bring up English.

(d) A candidate who has obtained a certificate may appear at a subsequent examination for Needlework in order to qualify as a First Grade Schoolmistress.

N.B.—To entitle a candidate to a first class, one-half of the total aggregate marks assigned to the subjects in which she appears must be obtained, to a second class one-third.

The examination will be held once a year commencing on the 31st December unless that day falls on a Sunday when the examination will commence on the Monday following.

Examination fee—Rs. 6 for Europeans, East Indians or Native Christians. Rs. 5 for others.

* N.B.—Of the Grant-in-Aid Code.

THE SPECIAL UPPER PRIMARY EXAMINATION.

I.—COMPULSORY SUBJECTS.

A.—English-speaking Candidates.

English—(Maximum 120 marks, Minimum 60).

(a) Dictation—A passage from a book equal in difficulty to Chambers' Moral Class Book. (20 marks.)

(b) Composition—A letter on some easy subject. (25 marks.)

(c) Grammar, as contained in any approved elementary grammar. (30 marks.)

(d) Poetry—Explanation of one or more passages from Selections in Poetry No. I, or such book as may from time to time be named by the Director of Public Instruction. (45 marks.)

B.—Vernacular-speaking Candidates.

Vernacular—(Maximum 120 marks, Minimum 60).

(a) Dictation—A passage from a book equal in difficulty to the Third Book of Lessons, Public Instruction Form. (20 marks.)

(b) Composition—A letter on some easy subject. (25 marks.)

(c) Grammar, as contained in the elementary grammars used in the first and second classes of a Government school, or any others of equal difficulty. (30 marks.)

(d) Text-book—Explanation of one or more passages from the following books (45 marks):—

Tamil—Poetical Anthology, No. 1.

Telugu—Do. do. No. 1.

Malayalam—Panchatantram, Part I.

Ganarasa—First Book of Canara Poetry—Kavyaparis.

Urdu—Elligodah, Part I.

Hindustani—Hindustani Grammar, Chapter I.

Persian—Gulistan, Book I, expurgated edition, or such books as may from time to time be named by the Director of Public Instruction.

C.—Arithmetic—(Maximum 80 marks, Minimum 20).

Four simple and compound rules, reduction, and vulgar fractions.

(English figures must be used, and the candidate must be acquainted with the principal Indian weights and measures.)

D.—Geography—(Maximum 60 marks, Minimum 20, including Map-drawing).

(a) The geography of Asia as contained in Duncan's Introduction to the Geography of the World, Part I, or in any other book of the same standard.

(b) The situations of the great rivers, mountain chains, and important countries of the world.

(c) Map-drawing—a fairly correct outline of the Continent of Asia.

II.—ALTERNATIVE SUBJECTS.

E.—History—(Maximum 60 marks, Minimum 15).

The leading facts of the History of India to the fall of Srirangapatna.

F.—Hygiene—(Maximum 60 marks, Minimum 15).

An elementary knowledge of the laws of health as contained in Dr. Dhankoti Raja's Elements of Hygiene, First Lessons in Health by J. Burners, Personal care of Health by Dr. Parry, or any similar book.

G.—Agriculture (see also Agricultural)—(Maximum 60 marks, Minimum 15).

The elements of Indian agriculture as contained in Robertson's Agricultural Class Book or any other approved work.

H.—Needlework (see Female Candidates)—(Maximum 60 marks, Minimum 20).

For European and Eurasians.

Cutting out from a pattern and making a simple dress of night-dress, 12 inches long, neat patching of the cloth.

For Native Candidates.

Cutting out from a pattern and making a native boy's cap and jacket 12 inches long, showing back-stitching, felling, button-hole, and band.
Neat patching of the cloth.

Remarks.

(a) To obtain a certificate a candidate must pass in three compulsory and two optional subjects. Only one language can be brought up for this examination.

(b) Marks will be deducted for bad writing and spelling in every subject.

(c) The answers in the non-language subjects must be in the language brought up by the candidate unless the language is Persian, in which case the answers may be in Hindustani.

(d) A candidate who has obtained a certificate may appear at a subsequent examination for Needlework in order to qualify as a Third Grade Schoolmistress.

N.B.—To enable a candidate to a first class, one-half of the total aggregate marks assigned to the subjects in which he or she appears must be obtained, to a second class one-third.

A candidate for the Special Upper Primary Examination who has passed the examination in one language, whether English or Vernacular, will be permitted to appear in one or more of the other languages in which the test may be passed, in the language test only on payment of a fee of Rupees 3 for English and Rupees 2 for each Vernacular.

The examination will be held once a year commencing on the 8th December unless that day falls on a Sunday when the examination will commence on the Monday following.

Examination fee—Rs. 3 for male candidates—complete test.

Do. „ 3 for female candidates—complete test, and for candidates—male or female—taking up English language papers only, having already passed the complete test.

Do. „ 2 for male candidates taking up a Vernacular language paper only, having already passed the complete test.

Do. „ 2 for female candidates do. do.

These examinations will, as far as possible, be conducted in the order of time and subjects shown below:—

Date.	Hour.	Higher Examination for Women.	Special Upper Primary Examination.
First day.	10—12	Arithmetic.	Arithmetic.
	12—1	English Dictation.	English Dictation.
	2—3	Geography.	Geography.
	3—4	Vernacular Dictation.	Vernacular Dictation.
Second day.	10—1	English Prose and Poetry, Matriculation Text Books.	English Poetry (Selections No. 1), two hours.
	2—4	English Grammar and Language.	English Grammar and Composition, two hours.
Third day.	10—11	Paraphrase.	
	11—12	Composition.	
	1—2	Translation.	
	2—3	Vernacular Prose and Poetry, Matriculation Text Books.	Vernacular Poetry (Text Books prescribed in the Code), two hours.
Fourth day.	10—11	Vernacular Grammar and Composition.	Vernacular Grammar and Composition, two hours.
	11—12	Indian History.	Indian History.
	1—2	English History.	Hygiene.
	2—3	Needlework.	Needlework.
Fifth day.	10—11	History of English Literature.	Agriculture.
	11—12	Geology.	
	1—2	Chemistry.	
	2—3	Physics.	
Sixth day.	10—11	Mathematics.	
	11—12	Astronomy.	
	1—2	Botany.	

NOTE.—The arrangements for the alternative subjects are subject to alteration.

Handwriting Test.

Matriculated students wishing to enter the public service and to qualify for admission to the Special Test examinations are required to undergo a test in handwriting. This examination is generally held at Madras and in certain municipal schools along with the Middle School examination in December.

Examination fee—Rs. 2.

Candidates who have passed the entrance examinations for the subordinate Public Works Department, Accounts Establishment, are exempted from passing the Hand-writing Test.—*Government Notification, 25th February 1896.*

HIGHER EXAMINATIONS IN SCIENCE, ART, AND INDUSTRIES.

No. 25.

NOTIFICATION.

Fort St. George, March 31, 1896.

Name of
examinations.

Object for
which in-
stituted.

Kind of
examination
proposed to
be tested.

How and by
whom to be
conducted.

Where to be
held.

Applicants
when and how
to be admitted.

Fee for
examination.

* With a view to give effect to the instructions of the Government of India, as contained in their Resolution No. 11 of the 22nd October 1894, Higher Examinations in various branches of TECHNICAL SCIENCE, ART, AND INDUSTRIES will be held at such times and places as may hereafter be determined, and of which the notice will be given.

2. The object of Government in instituting these examinations is to encourage advanced instruction in Science and Art, especially in those kinds of knowledge which bear upon the different branches of industry now existing in this Presidency or suitable for it and to furnish a means of testing wholly or in part, the qualifications of persons desirous of becoming—

- (a) Scientists;
 - (b) Artists, or Teachers of Art;
 - (c) Technicians.
11. Mechanical engineering, mechanical draughtsmen; electrical engineering; telegraphical buildings draughtsmen; engravers; decorators of art workmen in any branch of artistic industry included in this notification; or
12. Scientific agriculture, horticulture, viticulture; or
13. Managers or Foremen of manufacturing, printing, and other industrial establishments in which the Government is interested.
14. Graduates in posts such as Revenue, Revenue Survey, Public Works, Education, Agriculture, Forest, Sanitation, Civil Service, Veterinary, or other departments which require a practical knowledge of any of the branches of science, art, or industry in which it is proposed to examine, and the employment in which Government may from time to time see fit to reorganize these examinations.
15. Employees in civil posts under District Boards and Municipal Councils, or under private employers.

The kind of Scientific instruction that it is proposed to be given from that given in connection with the University examinations in this, that what is contemplated is not so much abstract science or theoretical science for the extension of knowledge and the culture of the mind, but science viewed in its application to various manufactures and industries. Similar remarks apply to the art examinations.

3. The examinations shall be conducted by Boards or Panels of EXAMINERS appointed by the Commissioner for the Uncovenanted Civil Service Examinations and shall be under the control and direction of that officer, to whom all communications regarding the examinations should be addressed. The names of the members of each Board shall be notified beforehand in the Fort St. George Gazette.

4. The examinations may, at the discretion of the Commissioner, be held at PLACES OTHER THAN MADRAS. If any places, what will be published in the Fort St. George Gazette, usually in the month of June and at other times at the discretion of the Commissioner may seem expedient.

5. APPLICATIONS FOR ADMISSION TO THE EXAMINATIONS must reach the office of the Commissioner not less than two months before the examinations, and must be on the printed forms to be obtained as hereafter provided (paragraph 22). Each application must be accompanied by the district treasury officer's receipt for the fee and by a certificate of the applicant's having passed the Middle School Examination or some examination accepted by the Commissioner as equivalent or higher.

6. The Fee shall be as follows:—
When only one subject is brought up, the fee (except as hereinafter provided) shall be Rs. 5 for the Preliminary Higher Examination and Rs. 8 for the Advanced Higher Examination; when two or more subjects are brought up as any one examination, it shall be Rs. 4 for each subject of the Preliminary Examination and Rs. 6 for each subject of the Advanced Examination; and similarly the fee shall be Rs. 3 and Rs. 5, respectively, for each subject when three or more subjects are brought up at one examination. No deduction shall be made when an additional subject is brought up in a succeeding year.

7. These subjects to which the examination is applied, and, except the fees for examination for each stage shall be as follows:—Preliminary Examination—for each stage, Rs. 2; Advanced Examination—for each stage, Rs. 4. In subjects which for the present there is no list of, in each one examination, the Preliminary Examination fee shall be charged.

8. THOSE WHO PASS the examinations will receive SINGLE SUBJECT CERTIFICATES, GROUP CERTIFICATES, or DIPLOMAS (see paragraphs 15, 16, and 17), and to some there will, under certain conditions, be given also PRIZES and REWARDS (see paragraphs 18 and 20) and SCHOLARSHIPS (see paragraph 19).

9. THE TEACHERS of passed candidates will be eligible for GRANTS under the Grant-in-Aid Code, Chapter V.

10. In connection with these examinations, SCIENCE TEACHERS, LECTURERS, AND DEMONSTRATORS will, as opportunity offers and funds allow, be provided in every Government College, which will be provided also with COLLECTIONS OF APPARATUS AND SPECIMENS and with LABORATORIES. Encouragement will be given to all recognized colleges and high schools to make similar provision, and to District Boards and Municipalities to establish DEMONSTRATION WORKSHOPS AND FARMS in connection with the above teacher-ships and laboratories, so that theoretical instruction may be supplemented by practice.

11. Pending further notification, there will be an Advanced Higher Examination in the following subjects:—MINERALOGY, PLANT-DRAWING FROM SPECIFICATION AND ESTIMATE, MAKING; EARTH-WORK, ROAD-WORK, AND RAILWAY-WORK; MACHINE CONSTRUCTION; MECHANICAL DRAWING; STEAM AND THE STEAM-ENGINE; HEAT, LIGHT, METALLURGY, ELECTRICAL INSTRUMENT-MAKING, ELECTRO-METALLURGY, ORGANIC CHEMISTRY, MINERALOGY; PHYSIOGRAPHY; ANIMAL PHYSIOLOGY; GENERAL BIOLOGY; ECONOMIC ENTOMOLOGY; MODELLING; WOOD AND COPPER-PLATE ENGRAVING AND ETCHING; PHOTOGRAPHY; and MUSIC. In each of the Industries, numbered in the list below paragraph 12) from 41 (PRINTING) to 64 (CROCKERY), there will, for the present, be only one Higher Examination. In the other subjects, there will be two examinations—one the Preliminary Higher, and the other the Advanced Higher Examination.

In PURE MATHEMATICS the two examinations are each divided into two stages, making altogether four examinations in that subject.

In certain other subjects (see Syllabuses) the Preliminary Higher Examination is divided into two stages, which may be brought up separately. But no candidate shall be permitted to appear for the second stage until he has passed the first stage, or some examination accepted by the Commissioner as equivalent or higher. In some subjects (see Syllabuses) an option is allowed between two or more subdivisions of the Syllabus, or of a part thereof.

The examinations will be so arranged as to allow a diligent candidate of fair capacity to pass the Preliminary Higher Examination in from two to three years after his passing the Middle School Examination, and the Advanced Higher Examination in from two to three years after his passing the Preliminary Examination. Candidates shall not be required to appear in more than a single subject at the same examination, except in so far as the value of any institution in which they are studying may provide. Candidates will not, however, be restricted, as yet, to any definite time of preparation; and, provided they have passed the Middle School Examination (or some examination accepted by the Commissioner as equivalent or higher), they will be at liberty to come up in any year for the Preliminary Higher Examination, except so far as the rules of the institution in which they are studying preclude. The same restriction applies to students of institutions sending up candidates for Advanced Higher Examination at the final test of the course in such institutions. But every candidate allowed to present himself for the Advanced Higher Examination in any subject must have passed either the Preliminary Examination in that subject, and in any other subjects declined requests, or some other examination accepted by the Commissioner as equivalent or higher, or have completed in a technical institution a course of study accepted by the Commissioner as equivalent.

Candidates may present both the Preliminary and Advanced Higher Examinations, come up in more than one subject, either in the same or in following years, and may, after passing the Advanced Higher Examination, come up for the Preliminary Higher Examination in any subject other than those in which they have passed the Advanced Examination.

Candidates who have passed in a lower class in any subject may come up again to qualify for a higher class on paying again the full examination fee prescribed in paragraph 7.

12. Students of SCIENCE will find it to their advantage to have, before coming up for the Preliminary Higher Examination, that amount of general education which is implied by passing the MATHEMATICS EXAMINATION of the Madras or other India University, and similarly candidates for the Advanced Higher Examinations in Science should possess an amount of general education equal to that implied by passing the FIRST EXAMINATION IN ARTS.

13. The separate SYLLABUSES in which Examinations will be held are, for the present, those in the following list, which, however, may be added to. Notice of any addition will be published in the Fort St. George Gazette.

NOTE 1.—The further option, no examinations will be held in those subjects whose names in the list are enclosed in square brackets.

NOTE 2.—Advanced examinations will, for the present, be held in those subjects only whose names in the list are printed in capitals.

Certificates and diplomas to be awarded.

Grants to Teachers.

Provision made for scientific instruction, theoretical and practical.

Subjects in which there is to be no Advanced Higher Examination.

The examination in certain subjects divided into stages.

Conditions of admission to the examinations.

General education required to be possessed by candidates.

Subjects in which the examinations will be held.

NOTE 3.—For each subject, except those whose names in the list are enclosed in square brackets, there is published a syllabus of the knowledge required for the examinations and such syllabus are on sale at the Madras School Book Society's Depot, Old College, Nanganallur, Madras.

NOTE 4.—These syllabuses are subject to revision. Notice of any revision will be published in the Fort St. George Gazette.

The subjects enumerated.	Subjects—
1. PURE MATHEMATICS.	39. VETERINARY SURGERY AND MEDICINE.
2. PRACTICAL PLANE AND SOLID GEOMETRY.	40. Horticulture.
3. Mensuration.	41. [Equestrian].
4. STATICS, KINETICS, HYDROSTATICS, HYDRODYNAMICS, AND PNEUMATICS.	42. Economic Entomology.
5. APPLIED MECHANICS.	43. [Hunting].
6. HYDRAULICS AND HYDRAULIC ENGINEERING.	44. DRAWING, PAINTING, AND DESIGN.
7. BUILDING MATERIALS AND CONSTRUCTION.	45. Modelling.
8. Plan-drawing from Specification and Estimate making.	46. Wood and Copperplate Engraving and Etching.
9. SURVEYING, LEVELLING, AND SETTING OUT.	47. Photography.
10. Earthwork, Road-work, and Railway-work.	48. Printing.
11. BRICK-MAKING.	49. Carpentry, Joinery, Cabinet Making and Turning.
12. Machine Construction.	50. Carding, Building.
13. Mechanical Drawing.	51. Book and Shoemaking.
14. Steam and the Steam-engine.	52. Binding Leather.
15. Heat.	53. Stencilling, Wood.
16. Light.	54. Jewellery.
17. Sound.	55. Watch Repairing and Clock Repairing.
18. Metallurgy.	56. Pattern Designing.
19. ELECTRICITY AND MAGNETISM.	57. Textile Fabrics, A—Cotton, D—Silk.
20. PRACTICAL TANNING.	58. Cotton Spinning.
21. ELECTRICAL ENGINEERING and Instrument-making.	59. A—Dyeing, B—Dyeing, and Printing.
22. Electro-Metallurgy.	60. Cotton, B—Silk Dyeing.
23. INORGANIC CHEMISTRY.	61. Carbon Weaving.
24. Organic Chemistry.	62. Pottery and Porcelain Manufacture.
25. Geology.	63. Glass-making.
26. Mineralogy.	64. Paper-making.
27. Physiography.	65. Philosophy and Instrument-making.
28. Principles of Mining.	66. Tobacco Manufacture.
29. AGRICULTURE.	67. Tanning.
30. Animal Physiology.	68. Dress-making.
31. General Biology.	69. Lace-making.
	70. Bread-making.
	71. Cookery.
	72. Tanning and Repairing Musical Instruments.
	73. Music.

13. The Questions shall not in number or difficulty be more than a candidate could readily answer within the time allowed. But in the written examination and in the interview they shall be such as cannot be answered merely from memory, but shall test the candidate's ability to intelligently apply the principles he has learned. No candidate shall receive marks in any science, art, or industry subject who, in the opinion of the Examiners, fails to show such an understanding of its principles as is necessary for a useful practical application thereof.

In each science or art, and the examinations shall have a PRACTICAL SIDE, and arrangements shall be made for testing the candidate, first, once, as well as by written papers. In all subjects the candidate will be liable to be called upon to produce the goods similar to those given in the ordinary text-books.

No candidate shall pass in a subject who does not satisfy the Examiners in the PRACTICAL SIDE of the subject he elects.

NOTE.—The examinations will for the present be held only at places where facility exists for the practical and new examinations.

14. Lists of THE PASSED CANDIDATES shall be published in the Fort St. George Gazette, one list in three classes for each subject; candidates obtaining not less than 60 per cent. being ranked in the first class, those obtaining not less than 45 per cent. in the second class, and those obtaining not less than 35 per cent. in the third class. Candidates in the first and second classes shall be ranked in order of merit, and those in the third class in alphabetical order. In the case of each exam sending up students for examination in one of the examination-named groups of subjects as a test in the preliminary or final course of

*In connection with the examination in these industries there must be brought up Drawing, or Modelling, or both (as the case may require) sufficient for the industry.

stud. in such institutions, a separate group list will be published. For passing in such group the candidate must obtain at least two-fifths of the marks in the principal subject of the group, one-third marks in each of the allied subjects, and one-half on the aggregate. The names of candidates passing will be included also in the separate subject lists.

15. To each candidate successful in the full Preliminary Higher Examination and to each candidate successful in the full Advanced Higher Examination, except in the subjects named in the margin, there shall be given a SINGLE SUBJECT CERTIFICATE signed by the members of the Board of Examiners in that subject, and by the Commissioner for the Uncovenanted Civil Service Examinations, or an officer deputed by him. In the case of syllabuses in which parts are bracketed, these certificates shall be granted only to candidates who have passed in the whole syllabus. Where the science or art in one in which the Preliminary Examination is divided into stages, the Certificate shall not be given until the candidate has passed the second stage, but this rule shall not apply to the examinations in the several industries. Candidates who have passed a first stage and have accordingly had their names published in the Fort St. George Gazette must, on applying for admission to the examination for the second stage, cite the date and page of the Gazette in which their names appear and their number in the list of successful candidates.

16. To each candidate successful in any one of the groups of examinations named below, or in any industry, there shall be given a GROUP CERTIFICATE or an INDUSTRIAL CERTIFICATE, as the case may be, signed as above.

GROUP and INDUSTRIAL certificates shall certify that the holder is qualified to earn his livelihood by the profession or trade in which he has been examined.

PRELIMINARY GROUP TESTS (FOR GROUP CERTIFICATES).

NOTE.—For candidates for group certificates certain portions of the Allied Subjects that do not bear on the main subject of the group are omitted in the examination. Such omitted portions are distinguished in the syllabuses by being enclosed in square brackets.

Group A.—AGRICULTURE AND THE ALLIED SUBJECTS.

AGRICULTURE (preliminary); with Horticulture (preliminary, first stage); Inorganic Chemistry (preliminary); Pure Mathematics (preliminary, first stage); Mensuration; Animal Physiology (first stage); and Physiography.

Group B.—FORESTRY AND THE ALLIED SUBJECTS.

FORESTRY (preliminary); with Horticulture (preliminary); Surveying, Levelling, and Setting Out (preliminary); Physiography; and Pure Mathematics (preliminary, first stage).

Group C.—VETERINARY SURGERY AND MEDICINE AND THE ALLIED SUBJECTS.

VETERINARY SURGERY AND MEDICINE (preliminary); with Inorganic Chemistry (preliminary); Organic Chemistry; Animal Physiology (first stage); and Horticulture (preliminary).

Group D.—GEOLOGY AND THE ALLIED SUBJECTS.

GEOLOGY (preliminary); with Mineralogy; Physiography; and Surveying, Levelling, and Setting Out (preliminary).

Group E.—BUILDING, CONSTRUCTION, AND THE ALLIED SUBJECTS.

BUILDING MATERIALS AND CONSTRUCTION (preliminary); with Applied Mechanics (preliminary); Plan-drawing from Specifications and Estimate-making; and the Carpentry and Joinery Sections of the Carpentry, Joinery, Cabinet-making and Turning Syllabus.

Group F.—MACHINE CONSTRUCTION AND THE ALLIED SUBJECTS.

MACHINE CONSTRUCTION; with Pure Mathematics (preliminary, first stage); Steam and the Steam-engine; Heat; Statics, Kinetics, Hydrostatics, Hydrokinetics, and Pneumatics (preliminary); and Applied Mechanics (preliminary).

Group G.—MECHANICAL DRAWING AND THE ALLIED SUBJECTS.

MECHANICAL DRAWING; with Pure Mathematics (preliminary, first stage); Practical Plane and Solid Geometry; Mensuration; and Drawing and Painting (preliminary, first stage); and the Linear Perspective of the second stage.

Group H.—METALLURGY AND THE ALLIED SUBJECTS.

METALLURGY; with Inorganic Chemistry; and Heat.

Single subject Certificates in what subjects and under what circumstances awardable.

Group and Industrial Certificates.

Preliminary Group Tests.

Group A.—Agriculture and the Allied Subjects.

Group B.—Forestry and the Allied Subjects.

Group C.—Veterinary and Surgery and Medicine and the Allied Subjects.

Group D.—Geology and the Allied Subjects.

Group E.—Building, Construction and the Allied Subjects.

Group F.—Machine Construction and the Allied Subjects.

Group G.—Mechanical Drawing and the Allied Subjects.

Group H.—Metallurgy and the Allied Subjects.

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Public Works Department.

UNPAID POSTAGE CHARGEABLE ON DELIVERY.

For an unpaid letter or packet—double the prepaid rate.
For an insufficiently paid letter or packet—double the deficiency.
For an unpaid parcel—the prepaid rate.

OFFICIAL POSTAGE RATES.

Prepayment is optional in all cases, except for registered articles and post-cards. Unpaid rates are the same as the prepaid rates.	Post-cards.	Letters.		Parcels in open cover, to contain only books or patterns, including articles coming under that head.	Parcels, without restriction as to contents except dangerous, injurious, contagious or obscene articles.
		As.	Annas.	Annas.	Annas.
Each Post-card					
Not exceeding 1 tola					
Exceeding 1 and not exceeding 10 tolas		1			4
10 " "		2			
20 " "		3			8
30 " "		4			
40 " "			1 anna per tola, See Note (a).	1 anna per 10 tolas	
50 " "					12
For every additional 40 tolas					3

Note (a).—Thus an article weighing 41 tolas will be charged with 41 annas. Articles which exceed 40 tolas will be conveyed by bulky post (see packets or parcels) at the lower rate of charge, unless specially marked by the sender for transmission as letters, or prepaid at letter rates.

GENERAL RULES.

Certificates of posting are granted for registered articles only, for half an anna payable by means of a postage label affixed to a bill of paper or on a book containing an exact transcript of the address of the article written in ink. The object is to afford the sender an assurance that the article entrusted to the servants for posting has actually been posted.

Special Postal Acknowledgments may be obtained on payment of one anna for parcels and registered articles, the object being to afford the public an assurance on the part of the Post Office that the articles for which these acknowledgments can be obtained have reached the addressees.

The sender of a parcel or of a registered article can, on payment of a fee of three annas, procure an attested copy of the receipt originally signed by the addressee; provided that an interval exceeding six months has not elapsed since the signing of the receipt by the addressee.

Power of Sender to recall Articles once posted.—Letters, post-cards, book and pattern parcels and parcels can be recalled by the sender, after having been posted, on payment of a fee of one rupee accompanied with a written application for such return; the application shall contain a statement of reasons why return of the article is sought; a fee is taken in the case of all articles.

Delivery.—Addressees may refuse articles on which postage is due. But if the delivery of the article is accepted, the postage due must be paid and any complaint of overcharge is afterwards to be preferred.

Notes for Public Information.—The Indian Post Office is accepted by law from all responsibility in the case of any loss or inconvenience which may arise from the misdelivery, mis-sorting or non-delivery of any letter, post-card, newspaper, packet or parcel. It is also exempted from responsibility for any injury which the contents of any cover, packet or parcel may sustain during its transmission through the post. In the case of insured letters and parcels, however, the Indian Post Office is responsible for their safe transmission under the conditions which will be found in the rules regarding insurance.

Coin, jewels and articles of intrinsic value are only allowed to be sent by the Inland post after having been insured. They are not allowed to be sent at all by the Foreign post, but may be sent by Foreign Parcel Post. Currency notes are only allowed to be sent in registered letters. The public, however, who frequently insist on sending their articles in unregistered letters and uninsured parcels, are reminded that they not only run the risk of losing their property, but that they also expose to waste four or every person through whose hands the letter or parcel passes, and that their

neglect to comply with the rules of the Post Office may be the means of Postal servants to ruin.

Signatures of names of Post Towns.—In addressing articles the name of the post town to which an article is to be sent is one of several post towns bearing the same name, the name of the District must be added in brackets to the name of the post town.

Advantages of Prepayment of Postage.—It is the accepted policy of the Indian Post Office to forward by the earliest mails and to deliver as expeditiously as possible all letters and packets on which the postage has been fully prepaid. Articles on which the postage has not been prepaid, or has not been fully prepaid, represent money that has to be realised by the Post Office, and are therefore forwarded and delivered under special arrangements which necessarily involve delay.

Things not allowed to be sent by Indian Post.—Articles likely to injure the mail or postal officers or to contain and incite articles shall not be sent by Indian post.

Redirection.—Postal articles cannot be intercepted and redirected while in transit. They can only be redirected at the Post Offices at the place of destination.

Articles redirected at a Post Office are not liable to any additional postage on account of redirection.

Instructions to Post Office on Change of Residence.—Persons changing their residence should notify the Post Office, both at the place which they are leaving and at the place to which they are going with written instructions regarding the disposal of postal articles received to their address. The instructions must be simple and direct, and must state whether they are intended to apply to all postal articles, and whether the postal articles referred to are postal articles addressed to the person giving the instructions only or also to members of his family or household. Complicated or emotional instructions will not be attended to.

Instructions only remain in force three months.—Separate written instructions are required for every change of address; and instructions will not be attended to for a longer period than three months unless renewed within that time.

Complaints against the Post Office.—In cases of complaints of overcharge or of delay in the delivery of any letter or other article, the cover or wrapper with the Post Office marks upon it should always be forwarded with the letter of complaint. In cases of complaints of the loss of any letter or other article sent by the post, a complaint, if it is desirable that the actual posting of the article should be proved, established as the first step. In a large proportion of complaints it is found that articles entrusted to messengers, gormer servants, were never posted, or were not posted at the time believed, or that the posting is altogether uncertain. Letters containing complaints against the Post Office need not be stamped, provided that they are addressed to a Postal Official, and provided that it is certified on the cover under the full signature of the sender that they are complaints against the Post Office.

NOTE.—Complaints cannot be attended to unless presented within six months of the date of the occurrence to which they relate.

SPECIAL RULES APPERTAINING TO PARTICULAR CLASSES OF ARTICLES.

Inland Post.

The Inland Post is divided into two main branches, viz., the Letter Post and the Parcel Post. All letters and post-cards are sent by the Letter Post, and all packets not exceeding twenty tolas in weight. All parcels, and all packets exceeding twenty tolas in weight, are forwarded by Parcel Post. In the Letter Post quickness of transit is kept prominently in view, the articles being sorted in transit on railway lines and carried in smaller loads on runner lines.

Letters.—The sending of "clubbed packets" through the Inland Post is prohibited by the Indian Post Office Act under a special penalty. A "clubbed packet" is a collection of letters made by any person who is not an agent of the Post Office and transmitted through the post under a single cover with a view to their being delivered to more than one person.

Post-cards.—Nothing except the address may be written, printed or otherwise inscribed on the back or stamped side of a post-card. No paper or other article may be attached to the back, and it may not be folded, cut, otherwise altered, though there is no objection to the stamp being performed with suitable further prevention of theft. As an exception to this rule, a stamp or other adhesive stamp may be affixed to the back of blank sets of inland post-cards.

Book Parcels.—Book parcels must be posted either without a cover or with a cover open at both ends. They may contain newspapers, books, engravings, maps, photographs, drawings, prints, or any quantity of blank paper, parchment or card-board. Business papers, &c., or written communications having the character of a personal correspondence may

These articles. Book packets must not exceed 2 feet in length by one foot in width and one foot in depth. No limit as to weight.

Pattern Packets.

Pattern Packets must be posted either without a cover or with a cover open at both ends and must not exceed 2 x 1 x 1 feet in size or 10 tolas in weight and they must contain no thing except book-like trade patterns which must not possess any saleable value.

Privileged Newspapers.

The proprietor, manager or publisher of any newspaper may arrange with the Post Office to pay in cash, in advance for a fixed quarter, the amount of postage payable on the number of copies of such newspaper to be posted by him during that quarter.

Rules of Postage—

Annas.

For every copy of a newspaper	Not exceeding 4 tolas in weight.....	1
	Exceeding 4 tolas but not exceeding 10 tolas in weight.....	2
	For every additional 10 tolas or fraction of 10 tolas.....	1

"Exchanges" copies will be treated as exempt from payment of postage and copies of newspapers packed in bundles and forwarded by post to agents for sale will be charged at half the above rates.

Parcels.

A parcel must not exceed 34 seers (3,000 tolas) in weight, and it must not be of a kind which, owing to size, shape, manner of packing or any other causes, cannot be carried without serious inconvenience or risk.

A receipt will be granted by the Post Office for every parcel posted and a receipt taken from the addressee when it is delivered.

Registration.

Letters, post-cards and book and pattern packets may be registered at any Post Office on payment of a fixed fee of 2 annas by means of postage labels affixed to the article. Registration makes the transmission of an article more secure. But the Post Office is not responsible for any loss or injury that may result during its transmission through the post.

A receipt is usually granted for every article registered and a receipt taken on its delivery to the addressee.

Articles containing currency notes, postage labels, cheques, bonds, bank notes, bank bills, etc., must be registered. If any such article be found posted passing unregistered through the post, it will be registered and a double registration fee charged on delivery.

Insurance.

Registered letters, Value Payable Registered Letters, Parcels and Value Payable Parcels may be insured without limit of value at all Post Offices except a few vernacular offices.

The charge for insurance is as follows:—

Rs. As.

Rs. A.

When the value insured does not exceed Rs. 2 When it exceeds Rs. 2 but does not exceed Rs. 4 and 4 annas for every additional rupee 100 or fraction thereof.

Insured articles must be securely packed and sealed at intervals not exceeding two inches in the case of letters and 4 inches in the case of parcels along each fold or line of sewing.

The prepayment of all charges on insured articles is compulsory, which must be made by means of stamps in the case of letters, and by cash in the case of parcels.

Articles intended for insurance must be presented at the window of the Post Office accompanied by a declaration stating the description and value of the contents under the signature of the sender. If currency notes are enclosed in the article to be insured the Serial Number, Denomina Number and value of each note should be mentioned. Forms of declaration can be obtained gratis from the Post Office. Any person making a false declaration will be liable to penalties under the Post Office Act and the Penal Code.

In the course of the journey an Insured Article will receive free of charge an acknowledgment of receipt signed by the addressee.

Insured articles not exceeding Rs. 1,000 in value will be delivered in the ordinary manner; insured articles exceeding Rs. 1,000 in value will be delivered only at the Post Office where, notification of arrival being sent by the Post Office to the addressee.

The Government will guarantee to the sender the safe transit of insured letters and parcels, and will give compensation to him not exceeding the insured value for any loss occurring in transit from any cause whatsoever, except in the cases of misdelivery arising out of inadvertence or irregularities of the address, fraud or wilful or intentional declaration on part of the sender, and non-notification of loss within 3 months from the date of its making, and also in case of stamps distinguished from actual loss, or.

The compensation will be payable one month after the date on which intimation of loss is given to the sender to the Post Office.

*Note.—Here and elsewhere the term "Newspaper" includes periodicals published at intervals not exceeding 31 days.

Gold, bullion, precious stones, and jewels can be sent by post only in insured parcels. Uninsured articles manifestly containing coin, bullion, precious stones, jewels or articles of intrinsic value, will be returned to the senders.

Value payable Articles.

The sender of a parcel, registered letter or registered and unregistered book packet may at the time of posting state the value of its contents in view to the amount being realized from the addressee and paid to the sender. The amount to be recovered from the sender should not be less than 4 annas or more than Rs. 1,000 and it must not contain the fraction of an anna. It need not necessarily be the actual value of the article posted.

Value payable articles may be posted in and addressed to only such offices as are Money Order Offices (except Aden and Zanzibar).

Value payable articles must be presented at the office of posting with a memorandum in the prescribed printed form, showing the amount to be recovered from the addressee on delivery. Copies of this form can be obtained gratis at the Post Office.

Note.—There is a special form of memorandum for Value payable unregistered book packets for which no receipt is given, though a certificate of posting can be obtained.

Intimation of the arrival of a Value payable parcel or registered article will be sent by the office of destination to the addressee with a form of receipt to be signed by him. Such articles will be delivered at the Post Office to the addressee on payment of the amount entered in the receipt, including any postage that may be due, and on presentation of the form of receipt duly signed.

Value payable unregistered book packets will be delivered by the postman at the addressee's residence on payment of the amount recoverable including any postage that may be due. No receipt will be taken from the addressee.

The amount when recovered from the addressee will be paid to the sender, by means of a money order, minus a commission estimated at inland money order rates, etc.—

If the value does not exceed Rs. 10	2
If it exceeds Rs. 10, but does not exceed Rs. 25	1
For every additional Rs. 25 or fraction of Rs. 25	1

If a Value payable article should be refused by the addressee, it will be returned to the sender, who will be required to pay any postage due upon it.

After the expiration of six months from the date of despatch of a Value payable article, no claim in respect thereof will be entertained by the Post Office.

Value payable Articles may also be insured. The value declared for insurance need not correspond with the amount specified by the sender for recovery from the addressee.

Transmission of Railway Receipt Note for Goods and Parcels under the Value payable system.

Goods and parcels not exceeding Rs. 1,000 in value may be booked at any Railway station for delivery from any Railway station in India under the following rules:—

I.—The consignor must address the consignment to himself at the Railway station at which it is intended that delivery shall be taken.

II.—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."

III.—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 space for description of article. The Value payable memorandum must bear postage amount of the value of 2 annas.

IV.—The Post Office will transmit the Railway Receipt Note to the Post Office at destination, and give notice of its arrival to the consignee.

V.—The Post Office will effect delivery of the Railway Receipt Note on the consignee, paying the amount entered in the Value payable memorandum.

VI.—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.

* Kalka, Solan, Goods and parcels may be booked at any Railway station for delivery from any Bullock Train Office, and also received under the above rules.

Foreign Post.

Abstract of Foreign Postage Rates.

Heavy type denotes compulsory prepayment.
Registration is available for a prepaid article of any class addressed to a Union Country, but not exceptions in last column, and in some cases for prepaid letters (but letters only) addressed to Non-Union Countries; the registration fee to be prepaid by stamps if stamps in all cases.

POSTAL RULES.

PART III.

Postage fee (to be prepaid by stamps) for registered articles addressed to Union Countries, is two annas. For articles addressed to Non-Union Countries, acknowledgment cannot be obtained.

Postage of Newspapers sent at Newspaper rates, is compulsory. Legal or commercial documents addressed to Union Countries must be prepaid to the extent of two annas at least, and printed papers, books and samples to the extent of one anna, or they will not be forwarded (unless addressed to the United Kingdom).

Maximum.		Except to the United Kingdom, Australasia or Cape Colony in which the limit of weight is 3 lbs. and of size 2 x 1 x 1 ft.	
Size.	Weight.	Size.	Weight.
5 x 4 x 2 inches	5 oz.	2 x 1 x 1 ft.	3 lbs.
Samples	5 oz.		
Printed Papers, Legal or Commercial Documents, 18 inches in any one direction	4 lb. 6 oz.		

Assessment.	Each Letter per 1 oz.		Printed Papers, including Books, &c.		Legal and Commercial Documents.		Samples.	
	Single.	Reply.	Each News paper per 4 oz.	Each Packet per 2 oz.	Set exceeding 4 oz.	Per 2 oz. additional.	Each Packet.	Per 2 oz.
To the United Kingdom via <i>Brindisi</i>	1/2	1/2	3/4	1/2	1/2	3/4	1/2	1/2
To any other Union Country (see list on back of <i>Brindisi</i> through the United Kingdom)	1/2	1/2	3/4	1/2	1/2	3/4	1/2	1/2
India, Ceylon, Ceylon and Persia, when sent by any other route	3/4	1/2	3/4	1/2	1/2	3/4	1/2	1/2
Ceylon, by <i>Express Packet</i> through <i>Colombo</i> or by P. & O. Steamer	3/4	1/2	3/4	1/2	1/2	3/4	1/2	1/2
Do <i>Indian Packet</i> , or <i>Land Post</i> ..	Indian rates	Indian rates	Indian rates	Indian rates	Indian rates	Indian rates	Indian rates	Indian rates
Persia ..	3/4	1/2	3/4	1/2	1/2	3/4	1/2	1/2
Australasia, Colonies (Non-Union) ..	3/4	1/2	3/4	1/2	1/2	3/4	1/2	1/2
Cape of Good Hope, Natal (Non-Union) ..	3/4	1/2	3/4	1/2	1/2	3/4	1/2	1/2
Do, via <i>India</i> and <i>Zanzibar</i> ..	3/4	1/2	3/4	1/2	1/2	3/4	1/2	1/2

Reply post-cards cannot be sent to all Union Countries; such of them to which they can be sent, are marked thus + in the following List of Union Countries.

List of Union Countries.

+ Aden.	+ Denmark.	+ Haidaids.
+ Argentine Republic.	+ Dutch Colony.	+ Holland.
+ Assam.	+ Ecuador.	+ Honduras.
+ Austria.	+ Egypt.	+ Hungary.
+ Belgium.	+ Falkland Islands.	+ India.
+ Barbados.	+ France.	+ Japan.
+ Bermuda.	+ French Colonies.	+ Jeddah.
+ Brazil.	+ Germany.	+ Labuan.
+ Bulgaria.	+ Gibraltar.	+ Liberia.
+ Canada.	+ Gold Coast.	+ Luxembourg.
+ Ceylon.	+ Greece.	+ Malta.
+ Chili.	+ Guatemala.	+ Messina.
+ China.	+ Hawaii.	+ Mauritius.
+ Costa Rica.	+ Hong Kong.	+ Mexico.
+ Cyprus.	+ Iceland.	
+ Danish Colonies.	+ Ireland.	

POSTAL RULES.

List of Union Countries.

+ Aden.	+ Salvador.	+ Tads.
+ Argentina.	+ San Marino.	+ Turkey.
+ Australia.	+ Serbia.	+ United Kingdom.
+ Barbados.	+ Sicily.	+ United States of America.
+ Belgium.	+ Siam.	+ United States of California.
+ Bermuda.	+ Siam.	+ United States of Venezuela.
+ Brazil.	+ Spain.	+ Uruguay.
+ Bulgaria.	+ Spanish Colonies.	+ West Coast of Africa.
+ Canada.	+ Straits Settlements.	+ Zanzibar.
+ Ceylon.	+ Sweden.	+ Zeyin.
+ Chili.	+ Switzerland.	
+ China.	+ Tadjikistan.	
+ Costa Rica.	+ Tangier.	
+ Cyprus.		
+ Danish Colonies.		
+ Ecuador.		
+ Egypt.		
+ Falkland Islands.		
+ France.		
+ French Colonies.		
+ Germany.		
+ Gibraltar.		
+ Gold Coast.		
+ Greece.		
+ Guatemala.		
+ Hawaii.		
+ Hong Kong.		
+ Iceland.		
+ Ireland.		
+ Italy.		
+ Japan.		
+ Jeddah.		
+ Labuan.		
+ Liberia.		
+ Luxembourg.		
+ Malta.		
+ Messina.		
+ Mauritius.		
+ Mexico.		

Foreign Letters of Soldiers and Seamen.

Letters can be sent by Foreign Post by Soldiers and Seamen at the special rates given below :-

- To the United Kingdom... 1/2 anna.
- To the United Kingdom... 1/2 anna.
- To countries or places served through the United Kingdom... 1/2 anna.
- To Cyprus... 1/2 anna.
- To any British or Indian Office served direct by British or Indian Packets... 1/2 anna.
- To any Union Country served direct by British or Indian Packet... 1/2 anna.
- To Mauritius or the Seychelles... 1/2 anna.

The persons entitled to the privilege of sending letters at these special rates are Non-Commissioned Officers, Band Masters, Army School Masters, Foot Hospital Superintending or First Class School Masters, Army School Mistresses, Military Hospital Apprentices, Private Soldiers and Seamen belonging to Her Majesty's Ships (not being Warlike Officers), while actually employed in Her Majesty's Naval or Military service. The privilege has also been extended to Soldiers on the "Unattached List" serving in India (see Section II, Division III, Part I of the Pay Code for British Troops in India).

Conditions to be observed with respect to Letters sent at Special Rates :-

- They must not exceed half an ounce in weight.
 - They must be on the private concerns of the Soldiers or Seamen.
 - The postage must be prepaid.
 - The cover must show on its face the name of the writer and his class or description in the Vessel, Regiment, Corps or Detachment to which he belongs, and must also bear the signature of the Officer commanding the Vessel, Regiment, Corps or Detachment, together with the name or full of such Vessel, Regiment, Corps or Detachment.
- In case of a letter despatched by a Soldier on the "Unattached List," the cover must show on its face the name of the writer, his regimental rank and the designation of the office held by him, together with the signature, army rank (when necessary), and official designation of the head of the Department in which he is serving.

* Regarded as Union places, but no registration available.

The registered classes described above are also entitled to receive under similar conditions letters at special rates, which can be ascertained on application at the Post Office of the countries from which such letters may be sent. As a general rule the special rate for registered letters forwarded by British Packet from British Possessions is one penny for a letter not exceeding half an ounce in weight.

Foreign Parcel Post.

Parcels are received at any Post Office in India for transmission to countries named below—

Aden	Germany	+ St. Louis
+ Antigua	Gibraltar	St. Kitts
Austria	+ Grenada	St. Vincent
+ Barbadoes	Holland (Netherlands)	St. Kitts Settlements
Belgium	Hungary	Sweden
+ Cape Colony	+ Jamaica	Switzerland
Ceylon	Malta	+ Tobago
Canton (British Offices)	+ Mauritius	+ Trinidad
Denmark	+ Porto Rico	United Kingdom
+ Dominica	Norway	Victoria (Australia)
France	+ Portugal	+ Zanzibar

Parcels are sent to places marked + through United Kingdom.

Prescription of Company. Must be in cash at the rate of 3 lbs. per lb. or fraction of a lb. Note.—The postage for Grenada, Jamaica, St. Kitts, Tobago, and Trinidad is 1 rupee per lb.

Parcels are sent to places marked + through United Kingdom.

For the United Kingdom.

Minimum size 3 x 2 x 2 inches.

Maximum 6 ft. length and 1 ft. combined or 1 ft. in length.

For other countries.

Minimum size of size 3 x 2 x 2 inches.

Maximum 6 ft. length and 1 ft. combined or 1 ft. in length.

Max. weight of weight 50 lbs.

Do. value 100.

Every parcel must be accompanied by a declaration of its contents and value. Parcels for the above countries may also be insured at the following rates—

When the parcel insured does not exceed Rs. 50..... 1 anna.

When it exceeds Rs. 50 but does not exceed Rs. 100..... 2 annas.

For every additional Rs. 100 or fraction thereof..... 2 annas.

But insured does not enter risk by sea or land after the parcel has quitted the shore of India.

A receipt will be granted by the Post Office for every parcel posted.

Parcels not exceeding 7 lbs. in weight for the United Kingdom will be forwarded as Mails and delivered free of charge at the addressee's residence through the medium of the British Post Office. Parcels exceeding that weight will be forwarded through the P. & O. Steam Navigation Company and will be delivered under arrangements made by that Company.

MONEY ORDERS.

Inland Money Orders.

Post Offices generally are authorized to issue Inland Money Orders.

Notes of Circulation—

	Rs.	P. A.
On sum not exceeding	10	0 2
Exceeding Rs. 10 but not exceeding	25	0 4
" " Rs. 25	50	0 8
" " Rs. 50	75	1 2
" " Rs. 75	100	1 0
" " Rs. 100	125	1 4
" " Rs. 125	150	1 8

The value of a money order may not exceed Rs. 150 and may not include the fraction of an anna. The same remitter will not be allowed to obtain in one day money orders for a sum exceeding Rs. 500 in the aggregate payable to the same person.

Money orders must be written either in English or Vernacular on one of the printed forms supplied gratis by the Post Office.

The name of only one person may be entered as remitter, whose usual design or person at payee, except in the case of firms or corporations, whose usual design must be given. A money order payable to a Government official, bank manager, or editor of a newspaper, &c., in his public capacity, should contain the designation, not name, of the person for whom the order is intended.

All the entries to be made by the remitter should be legibly written. The Post Office will not be responsible for any wrong delivery or payment resulting from, or arising from, indistinctness, inconsistency or incompleteness of name or address, or any other defect in the entries made by the remitter.

Money orders must be presented at the Post Office window during the proper hours, with the amount of the order applied for, and the commission chargeable thereon.

The remitter has nothing to do with the transmission of the money order, the postman undertaking the entire work of transmitting it. All that a remitter has to do is to pay the amount paid by him is to await the receipt of an acknowledgment of delivery of the money order.

The money order will be paid by the Post Office at the address in the order. The postman will present the money order to the payee and the latter must sign a receipt, and retain the coupon. The signed money order and acknowledgment must be given back to the postman who will then pay the amount of the order to the payee.

A second commission will be charged for the redirection of a money order or for change of the address or name of Post Office of Payment as originally given by the remitter. But if the name of the payee be changed a second commission will be charged.

Inland Telegraphic Money Orders.

	Goading	Every Post Office which is a money order may issue and pay telegraphic money orders with the exception of offices where the margin.
Ad.	Jaik.	
Am.	Kashmir.	
Ar. Arabia	Lahore.	
Be.	Muscat.	
Br.	Zanzibar.	

The value of a single telegraphic money order may not exceed Rs. 100 and may not be broken into less than a rupee. A telegraphic money order may be issued in sums of rupees up to Rs. 150, but if the amount exceeds Rs. 100 the money order must be for a sum which is a multiple of Rs. 10.

Notes of Circulation.—The following are the rates of commission (which include again):—

	Rs.	P. A.
Not exceeding Rs. 10	1	0
Exceeding Rs. 10 but not exceeding Rs. 25	1	4
" " 25	1	8
" " 50	2	4
" " 75	2	8
" " 100	3	0
" " 125	3	4
" " 150	3	8
" " 175	4	0
" " 200	4	4
" " 225	4	8
" " 250	5	0
" " 275	5	4
" " 300	5	8
" " 325	6	0
" " 350	6	4
" " 375	6	8
" " 400	7	0

The remitter of a telegraphic money order will receive by post the ordinary order acknowledgment signed by the Postmaster of the office of payment.

FOREIGN MONEY

Illustration of

Supposing Schedule 12 to be the schedule in force, and the money order required to be for
 For 10 as per Schedule 12.....
 For 11 shillings, as per Schedule 12.....
 For 2 pence, as per Schedule 12.....
 Commission.....

THE PARTICULAR SCHEDULE TO BE FOLLOWED

AMOUNT OF ORDERS.	SCHEDULE 25.	SCHEDULE 26.	SCHEDULE 27.	SCHEDULE 28.	SCHEDULE 29.
Exchange rate of 1s. 4d. per rupee.	Exchange rate of 1s. 5d. per rupee.	Exchange rate of 1s. 5½d. per rupee.	Exchange rate of 1s. 5¾d. per rupee.	Exchange rate of 1s. 5d. per rupee.	Exchange rate of 1s. 5d. per rupee.
1s. 4d.	1s. 4d.	1s. 4d.	1s. 4d.	1s. 4d.	1s. 4d.
1 4 0	1 4 0	1 4 0	1 4 0	1 4 0	1 4 0
2 0 0	2 0 0	2 0 0	2 0 0	2 0 0	2 0 0
3 0 0	3 0 0	3 0 0	3 0 0	3 0 0	3 0 0
4 0 0	4 0 0	4 0 0	4 0 0	4 0 0	4 0 0
5 0 0	5 0 0	5 0 0	5 0 0	5 0 0	5 0 0
6 0 0	6 0 0	6 0 0	6 0 0	6 0 0	6 0 0
7 0 0	7 0 0	7 0 0	7 0 0	7 0 0	7 0 0
8 0 0	8 0 0	8 0 0	8 0 0	8 0 0	8 0 0
9 0 0	9 0 0	9 0 0	9 0 0	9 0 0	9 0 0
10 0 0	10 0 0	10 0 0	10 0 0	10 0 0	10 0 0
11 0 0	11 0 0	11 0 0	11 0 0	11 0 0	11 0 0
12 0 0	12 0 0	12 0 0	12 0 0	12 0 0	12 0 0
13 0 0	13 0 0	13 0 0	13 0 0	13 0 0	13 0 0
14 0 0	14 0 0	14 0 0	14 0 0	14 0 0	14 0 0
15 0 0	15 0 0	15 0 0	15 0 0	15 0 0	15 0 0
16 0 0	16 0 0	16 0 0	16 0 0	16 0 0	16 0 0
17 0 0	17 0 0	17 0 0	17 0 0	17 0 0	17 0 0
18 0 0	18 0 0	18 0 0	18 0 0	18 0 0	18 0 0
19 0 0	19 0 0	19 0 0	19 0 0	19 0 0	19 0 0
20 0 0	20 0 0	20 0 0	20 0 0	20 0 0	20 0 0
21 0 0	21 0 0	21 0 0	21 0 0	21 0 0	21 0 0
22 0 0	22 0 0	22 0 0	22 0 0	22 0 0	22 0 0
23 0 0	23 0 0	23 0 0	23 0 0	23 0 0	23 0 0
24 0 0	24 0 0	24 0 0	24 0 0	24 0 0	24 0 0
25 0 0	25 0 0	25 0 0	25 0 0	25 0 0	25 0 0
26 0 0	26 0 0	26 0 0	26 0 0	26 0 0	26 0 0
27 0 0	27 0 0	27 0 0	27 0 0	27 0 0	27 0 0
28 0 0	28 0 0	28 0 0	28 0 0	28 0 0	28 0 0
29 0 0	29 0 0	29 0 0	29 0 0	29 0 0	29 0 0
30 0 0	30 0 0	30 0 0	30 0 0	30 0 0	30 0 0
31 0 0	31 0 0	31 0 0	31 0 0	31 0 0	31 0 0
32 0 0	32 0 0	32 0 0	32 0 0	32 0 0	32 0 0
33 0 0	33 0 0	33 0 0	33 0 0	33 0 0	33 0 0
34 0 0	34 0 0	34 0 0	34 0 0	34 0 0	34 0 0
35 0 0	35 0 0	35 0 0	35 0 0	35 0 0	35 0 0
36 0 0	36 0 0	36 0 0	36 0 0	36 0 0	36 0 0
37 0 0	37 0 0	37 0 0	37 0 0	37 0 0	37 0 0
38 0 0	38 0 0	38 0 0	38 0 0	38 0 0	38 0 0
39 0 0	39 0 0	39 0 0	39 0 0	39 0 0	39 0 0
40 0 0	40 0 0	40 0 0	40 0 0	40 0 0	40 0 0
41 0 0	41 0 0	41 0 0	41 0 0	41 0 0	41 0 0
42 0 0	42 0 0	42 0 0	42 0 0	42 0 0	42 0 0
43 0 0	43 0 0	43 0 0	43 0 0	43 0 0	43 0 0
44 0 0	44 0 0	44 0 0	44 0 0	44 0 0	44 0 0
45 0 0	45 0 0	45 0 0	45 0 0	45 0 0	45 0 0
46 0 0	46 0 0	46 0 0	46 0 0	46 0 0	46 0 0
47 0 0	47 0 0	47 0 0	47 0 0	47 0 0	47 0 0
48 0 0	48 0 0	48 0 0	48 0 0	48 0 0	48 0 0
49 0 0	49 0 0	49 0 0	49 0 0	49 0 0	49 0 0
50 0 0	50 0 0	50 0 0	50 0 0	50 0 0	50 0 0
51 0 0	51 0 0	51 0 0	51 0 0	51 0 0	51 0 0
52 0 0	52 0 0	52 0 0	52 0 0	52 0 0	52 0 0
53 0 0	53 0 0	53 0 0	53 0 0	53 0 0	53 0 0
54 0 0	54 0 0	54 0 0	54 0 0	54 0 0	54 0 0
55 0 0	55 0 0	55 0 0	55 0 0	55 0 0	55 0 0
56 0 0	56 0 0	56 0 0	56 0 0	56 0 0	56 0 0
57 0 0	57 0 0	57 0 0	57 0 0	57 0 0	57 0 0
58 0 0	58 0 0	58 0 0	58 0 0	58 0 0	58 0 0
59 0 0	59 0 0	59 0 0	59 0 0	59 0 0	59 0 0
60 0 0	60 0 0	60 0 0	60 0 0	60 0 0	60 0 0
61 0 0	61 0 0	61 0 0	61 0 0	61 0 0	61 0 0
62 0 0	62 0 0	62 0 0	62 0 0	62 0 0	62 0 0
63 0 0	63 0 0	63 0 0	63 0 0	63 0 0	63 0 0
64 0 0	64 0 0	64 0 0	64 0 0	64 0 0	64 0 0
65 0 0	65 0 0	65 0 0	65 0 0	65 0 0	65 0 0
66 0 0	66 0 0	66 0 0	66 0 0	66 0 0	66 0 0
67 0 0	67 0 0	67 0 0	67 0 0	67 0 0	67 0 0
68 0 0	68 0 0	68 0 0	68 0 0	68 0 0	68 0 0
69 0 0	69 0 0	69 0 0	69 0 0	69 0 0	69 0 0
70 0 0	70 0 0	70 0 0	70 0 0	70 0 0	70 0 0
71 0 0	71 0 0	71 0 0	71 0 0	71 0 0	71 0 0
72 0 0	72 0 0	72 0 0	72 0 0	72 0 0	72 0 0
73 0 0	73 0 0	73 0 0	73 0 0	73 0 0	73 0 0
74 0 0	74 0 0	74 0 0	74 0 0	74 0 0	74 0 0
75 0 0	75 0 0	75 0 0	75 0 0	75 0 0	75 0 0
76 0 0	76 0 0	76 0 0	76 0 0	76 0 0	76 0 0
77 0 0	77 0 0	77 0 0	77 0 0	77 0 0	77 0 0
78 0 0	78 0 0	78 0 0	78 0 0	78 0 0	78 0 0
79 0 0	79 0 0	79 0 0	79 0 0	79 0 0	79 0 0
80 0 0	80 0 0	80 0 0	80 0 0	80 0 0	80 0 0
81 0 0	81 0 0	81 0 0	81 0 0	81 0 0	81 0 0
82 0 0	82 0 0	82 0 0	82 0 0	82 0 0	82 0 0
83 0 0	83 0 0	83 0 0	83 0 0	83 0 0	83 0 0
84 0 0	84 0 0	84 0 0	84 0 0	84 0 0	84 0 0
85 0 0	85 0 0	85 0 0	85 0 0	85 0 0	85 0 0
86 0 0	86 0 0	86 0 0	86 0 0	86 0 0	86 0 0
87 0 0	87 0 0	87 0 0	87 0 0	87 0 0	87 0 0
88 0 0	88 0 0	88 0 0	88 0 0	88 0 0	88 0 0
89 0 0	89 0 0	89 0 0	89 0 0	89 0 0	89 0 0
90 0 0	90 0 0	90 0 0	90 0 0	90 0 0	90 0 0
91 0 0	91 0 0	91 0 0	91 0 0	91 0 0	91 0 0
92 0 0	92 0 0	92 0 0	92 0 0	92 0 0	92 0 0
93 0 0	93 0 0	93 0 0	93 0 0	93 0 0	93 0 0
94 0 0	94 0 0	94 0 0	94 0 0	94 0 0	94 0 0
95 0 0	95 0 0	95 0 0	95 0 0	95 0 0	95 0 0
96 0 0	96 0 0	96 0 0	96 0 0	96 0 0	96 0 0
97 0 0	97 0 0	97 0 0	97 0 0	97 0 0	97 0 0
98 0 0	98 0 0	98 0 0	98 0 0	98 0 0	98 0 0
99 0 0	99 0 0	99 0 0	99 0 0	99 0 0	99 0 0
100 0 0	100 0 0	100 0 0	100 0 0	100 0 0	100 0 0

101.—No order can contain a fraction of a penny. Orders drawn upon the United Kingdom may not exceed £10 in value; for limit of value in the case of orders drawn upon other foreign countries.

ORDER SCHEDULES.

Tariff Calculation.

£3-11-0, payable in the United Kingdom, the sum chargeable will be calculated as follows:—

Rs. 33 11 0
6 3 0
0 7 0
0 8 0

TOTAL CHARGE... Rs. 41 0 0

WILL BE NOTIFIED FROM TIME TO TIME.

SCH- DULE 30.	SCH- DULE 31.	SCH- DULE 32.	SCH- DULE 33.	SCH- DULE 34.	SCH- DULE 35.	AMOUNT OF ORDERS.
Exchange rate of 1s. 4½d. per rupee.	Exchange rate of 1s. 4½d. per rupee.	Exchange rate of 1s. 4½d. per rupee.	Exchange rate of 1s. 4½d. per rupee.	Exchange rate of 1s. 4½d. per rupee.	Exchange rate of 1s. 4½d. per rupee.	AMOUNT OF ORDERS.
RS. A.	RS. A.	RS. A.	RS. A.	RS. A.	RS. A.	RS. A.
14 5	14 9	14 12	15 0	15 4	15 8	1 0 0
23 11	23 1	23 5	23 9	23 13	23 17	2 0 0
32 0	32 4	32 8	33 2	33 6	33 10	3 0 0
40 8	41 2	41 6	42 0	42 4	42 8	4 0 0
49 6	50 0	50 4	51 2	51 6	52 0	5 0 0
58 4	58 8	59 2	60 0	60 4	60 8	6 0 0
67 2	67 6	68 0	68 8	69 2	69 6	7 0 0
76 0	76 4	76 8	77 6	78 0	78 4	8 0 0
84 8	85 2	85 6	86 4	86 8	87 2	9 0 0
93 6	94 0	94 4	95 2	95 6	96 0	10 0 0
102 4	102 8	103 2	104 0	104 4	104 8	11 0 0
111 2	111 6	112 0	112 8	113 2	113 6	12 0 0
120 0	120 4	120 8	121 6	122 0	122 4	13 0 0
128 8	129 2	129 6	130 4	130 8	131 2	14 0 0
137 6	138 0	138 4	139 2	139 6	140 0	15 0 0
146 4	146 8	147 2	148 0	148 4	148 8	16 0 0
155 2	155 6	156 0	156 8	157 2	157 6	17 0 0
164 0	164 4	164 8	165 6	166 0	166 4	18 0 0
172 8	173 2	173 6	174 4	174 8	175 2	19 0 0
181 6	182 0	182 4	183 2	183 6	184 0	20 0 0
190 4	190 8	191 2	192 0	192 4	192 8	21 0 0
199 2	199 6	200 0	200 8	201 2	201 6	22 0 0
208 0	208 4	208 8	209 6	210 0	210 4	23 0 0
216 8	217 2	217 6	218 4	218 8	219 2	24 0 0
225 6	226 0	226 4	227 2	227 6	228 0	25 0 0
234 4	234 8	235 2	236 0	236 4	236 8	26 0 0
243 2	243 6	244 0	244 8	245 2	245 6	27 0 0
252 0	252 4	252 8	253 6	254 0	254 4	28 0 0
260 8	261 2	261 6	262 4	262 8	263 2	29 0 0
269 6	270 0	270 4	271 2	271 6	272 0	30 0 0
278 4	278 8	279 2	280 0	280 4	280 8	31 0 0
287 2	287 6	288 0	288 8	289 2	289 6	32 0 0
296 0	296 4	296 8	297 6	298 0	298 4	33 0 0
304 8	305 2	305 6	306 4	306 8	307 2	34 0 0
313 6	314 0	314 4	315 2	315 6	316 0	35 0 0
322 4	322 8	323 2	324 0	324 4	324 8	36 0 0
331 2	331 6	332 0	332 8	333 2	333 6	37 0 0
340 0	340 4	340 8	341 6	342 0	342 4	38 0 0
348 8	349 2	349 6	350 4	350 8	351 2	39 0 0
357 6	358 0	358 4	359 2	359 6	360 0	40 0 0
366 4	366 8	367 2	368 0	368 4	368 8	41 0 0
375 2	375 6	376 0	376 8	377 2	377 6	42 0 0
384 0	384 4	384 8	385 6	386 0	386 4	43 0 0
392 8	393 2	393 6	394 4	394 8	395 2	44 0 0
401 6	402 0	402 4	403 2	403 6	404 0	45 0 0
410 4	410 8	411 2	412 0	412 4	412 8	46 0 0
419 2	419 6	420 0	420 8	421 2	421 6	47 0 0
428 0	428 4	428 8	429 6	430 0	430 4	48 0 0
436 8	437 2	437 6	438 4	438 8	439 2	49 0 0
445 6	446 0	446 4	447 2	447 6	448 0	50 0 0
454 4	454 8	455 2	456 0	456 4	456 8	51 0 0
463 2	463 6	464 0	464 8	465 2	465 6	52 0 0
472 0	472 4	472 8	473 6	474 0	474 4	53 0 0
480 8	481 2	481 6	482 4	482 8	483 2	54 0 0
489 6	490 0	490 4	491 2	491 6	492 0	55 0 0
498 4	498 8	499 2	499 6	500 0	500 4	56 0 0
507 2	507 6	508 0	508 8	509 2	509 6	57 0 0
516 0	516 4	516 8	517 6	518 0	518 4	58 0 0
524 8	525 2	525 6	526 4	526 8	527 2	59 0 0
533 6	534 0	534 4	535 2	535 6	536 0	60 0 0
542 4	542 8	543 2	544 0	544 4	544 8	61 0 0
551 2	551 6	552 0	552 8	553 2	553 6	62 0 0
560 0	560 4	560 8	561 6	562 0	562 4	63 0 0
568 8	569 2	569 6	570 4	570 8	571 2	64 0 0
577 6	578 0	578 4	579 2	579 6	580 0	65 0 0
586 4	586 8	587 2	588 0	588 4	588 8	66 0 0
595 2	595 6	596 0	596 8	597 2	597 6	67 0 0
604 0	604 4	604 8	605 6	606 0	606 4	68 0 0
612 8	613 2	613 6	614 4	614 8	615 2	69 0 0
621 6	622 0	622 4	623 2	623 6	624 0	70 0 0
630 4	630 8	631 2	632 0	632 4	632 8	71 0 0
639 2	639 6	640 0	640 8	641 2	641 6	72 0 0
648 0	648 4	648 8	649 6	650 0	650 4	73 0 0
656 8	657 2	657 6	658 4	658 8	659 2	74 0 0
665 6	666 0	666 4	667 2	667 6	668 0	75 0 0
674 4	674 8	675 2	676 0	676 4	676 8	76 0 0
683 2	683 6	684 0	684 8	685 2	685 6	77 0 0
692 0	692 4	692 8	693 6	694 0	694 4	78 0 0
700 8	701 2	701 6	702 4	702 8	703 2	79 0 0
709 6	710 0	710 4	711 2	711 6	712 0	80 0 0
718 4	718 8	719 2	720 0	720 4	720 8	81 0 0
727 2	727 6	728 0	728 8	729 2	729 6	82 0 0
736 0	736 4	736 8	737 6	738 0	738 4	83 0 0
744 8	745 2	745 6	746 4	746 8	747 2	84 0 0
753 6	754 0	754 4	755 2	755 6	756 0	85 0 0
762 4	762 8	763 2	764 0	764 4	764 8	86 0 0
771 2	771 6	772 0	772 8	773 2	773 6	87 0 0
780 0	780 4	780 8	781 6	782 0	782 4	88 0 0
788 8	789 2	789 6	790 4	790 8	791 2	89 0 0
797 6	798 0	798 4	799 2	799 6	800 0	90 0 0
806 4	806 8	807 2	808 0	808 4	808 8	91 0 0
815 2	815 6	816 0	816 8	817 2	817 6	92 0 0
824 0	824 4	824 8	825 6	826 0	826 4	93 0 0
832 8	833 2	833 6	834 4	834 8	835 2	94 0 0
841 6	842 0	842 4	843 2	843 6	844 0	95 0 0
850 4	850 8	851 2	852 0	852 4	852 8	96 0 0
859 2	859 6	860 0	860 8	861 2	861 6	97 0 0
868 0	868 4	868 8	869 6	870 0	870 4	98 0 0
876 8	877 2	877 6	878 4	878 8	879 2	99 0 0
885 6	886 0	886 4	887 2	887 6	888 0	100 0 0
894 4	894 8	895 2	896 0	896 4	896 8	101 0 0
903 2	903 6	904 0	904 8	905 2	905 6	102 0 0
912 0	912 4	912 8	913 6	914 0	914 4	103 0 0
920 8	921 2	921 6	922 4	922 8	923 2	104 0 0
929 6	930 0	930 4	931 2	931 6	932 0	105 0 0
938 4	938 8	939 2	940 0	940 4	940 8	106 0 0
947 2	947 6	948 0	948 8	949 2	949 6	107 0 0
956 0	956 4	956 8	957 6	958 0	958 4	108 0 0
964 8	965 2	965 6	966 4	966 8	967 2	109 0 0
973 6	974 0	974 4	975 2	975 6	976 0	110 0 0
982 4	982 8	983 2	984 0	984 4	984 8	111 0 0
991 2	991 6	992 0	992 8	993 2	993 6	112 0 0
1000 0	1000 4	1000 8	1001 6	1002 0	1002 4	113 0 0
1008 8	1009 2	1009 6	1010 4	1010 8	1011 2	114 0 0
1017 6	1018 0	1018 4	1019 2	1019 6	1020 0	115 0 0
1026 4	1026 8	1027 2	1028 0	1028 4	1028 8	116 0 0
1035 2	1035 6	1036 0	1036 8	1037 2	1037 6	117 0 0
1044 0	1044 4	1044 8	1045 6	1046 0	1046 4	118 0 0
1052 8	1053 2	1053 6	1054 4	1054 8	1055 2	119 0 0
1061 6	1062 0	1062 4	1063 2	1063 6	1064 0	120 0 0
1070 4	1070 8	1071 2	1072 0	1072 4	1072 8	121 0 0
1079 2	1079 6	1080 0	1080 8	1081 2	1081 6	122 0 0
1088 0	1088 4	1088 8	1089 6	1090 0	1090 4	123 0 0
1096 8	1097 2	1097 6	1098 4	1098 8	1099 2	124 0 0
1105 6	1106 0	1106 4	1107 2	1107 6	1108 0	125 0 0
1114 4	1114 8	1115 2	1116 0	1116 4	1116 8	126 0 0
1123 2	1123 6	1124 0	1124 8	1125 2	1125 6	127 0 0
1132 0	1132 4	1132 8	1133 6	1134 0	1134 4	128 0 0
1140 8	1141 2	1141 6	1142 4	1142 8	1143 2	129 0 0
1149 6	1150 0	1150 4	1151 2	1151 6	1152 0	130 0 0
1158 4	1158 8	1159 2	1160 0	1160 4	1160 8	131 0 0
1167 2	1167 6	1168 0	1168 8	1169 2	1169 6	132 0 0
1176 0	1176 4	1176 8	1177 6	1178 0	1178 4	133 0 0
1184 8	1185 2	1185 6	1186 4	1186 8	1187 2	134 0 0
1193 6	1194 0	1194 4	1195 2	1195 6	1196 0	135 0 0
1202 4	1202 8	1203 2	1204 0	1204 4	1204 8	136 0 0
1211 2	1211 6	1212 0	1212 8	1213 2	1213 6	137 0 0
1220 0	1220 4	1220 8	1221 6	1222 0	1222 4	138 0 0
1228 8	1229 2	1229 6	1230 4	1230 8	1231 2	139 0 0
1237 6	1238 0	1238 4	1239 2	1239 6	1240 0	140 0 0
1246 4	1246 8	1247 2	1248 0	1248 4	1248 8	141 0 0
1255 2	1255 6	1256 0	1256 8	1257 2	1257 6	142 0 0
1264 0	1264 4	1264 8	1265 6	1266 0	1266 4	143 0 0
1272 8	1273 2	1273 6	1274 4	1274 8	1275 2	144 0 0
1281 6	1282 0	1282 4	1283 2	1283 6	1284 0	145 0 0
1290 4	1290 8	1291 2	1292 0	1292 4	1292 8	146 0 0
1299 2	1299 6	1300 0	1300 8	1301 2	1301 6	147 0 0
1308 0	1308 4	1308 8	1309 6	1310 0	1310 4	148 0 0
1316 8	1317 2	1317 6	1318 4	1318 8	1319 2	149 0 0
1325 6	1326 0	1326 4	1327 2	1327 6	1328 0	150 0 0
1334 4	1334 8	1335 2	1336 0	1336 4	1336 8	151 0 0
1343 2	1343 6	1344 0	1344 8	1345 2	1345 6	152 0 0
1352 0	1352 4	1352 8	1353 6	1354 0	1354 4	153 0 0
1360 8	1361 2	1361 6	1362 4	1362 8	1363 2	154 0 0
1369 6	1370 0	1370 4	1371 2	1371 6	1372 0	155 0 0
1378 4	1378 8	1379 2	1380 0	1380 4	1380 8	156 0 0
1387 2	1387 6	1388 0	1388 8	1389 2	1389 6	157 0 0

British Postal Orders.

British Postal Orders for fixed sums, from 1s. to 41, are available for sale to the public at all Head Post Offices, and are obtainable on application to any Sub-Post Office from its Head Office.

The following are the amounts for which British Postal Orders are issued, together with the cost of each order in Indian currency, including commission and exchange—

Amounts of British Postal Orders.	Cost in Indian currency, including commission and exchange.	Amounts of British Postal Orders.	Cost in Indian currency, including commission and exchange.
1 0	0 10 9	4 8	2 14 0
1 6	0 15 9	5 0	3 8 0
2 0	1 5 6	7 6	4 11 0
2 6	1 10 3	10 0	6 4 3
3 0	1 15 3	10 6	6 9 3
3 6	2 1 3	15 0	9 4 3
4 0	2 9 0	30 0	12 7 6

Note.—The cost of a British Postal Order is liable to vary slightly owing to fluctuations of exchange. The rate of exchange in force can be ascertained from the Post Office.

British Postal Orders issued from any Indian Post Office are payable in the United Kingdom (including the Channel Islands and the Isle of Man), and at Constantinople.

The purchaser of a British Postal Order must, before parting with it, fill in the name of the person to whom the order is to be paid and may fill in the name of the Money Order Office in the United Kingdom, and at which the amount is to be paid. If the name of a Money Order Office is entered by the purchaser, the order will be payable at any Money Order Office named by the payee.

The purchaser should keep a record of the number and date and name of the Office of issue of the order, to facilitate enquiry if the order should be lost.

After a British Postal Order has once been paid to whomsoever it is paid, the British Post Office will not be liable for any further claim.

If any erasure or alteration be made, or if the order is cut, defaced, or mutilated, payment may be refused.

After the expiration of three months from the last day of the month of issue, a British Postal Order will be payable only on payment by the payee of a commission equal to the amount of the original British postage marked on the order.

Post Office Savings Banks.

Any person may deposit money in a Post Office Savings Bank on his or her own behalf; money may also be deposited in the name and on behalf of a minor. The wife of a depositor who has an account in his own name may also open an account in her own name and 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.

Money held under a trust for another person cannot be deposited and 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 in behalf of a benevolent or public institution.

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 except in the case of Public Accounts. A depositor (except in the case of Public Accounts) cannot deposit a larger sum than five hundred rupees in all between the 1st March of any year and the 1st April of the following year.

The limit of Rs. 500 may be exceeded—

1. In the case of Public Accounts;
2. In the case of Regimental and Police accounts.

A depositor may withdraw money from his account once a week (Monday to Saturday, both days inclusive).

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 legal guardian.

Women, whether married or single, can withdraw money deposited by them, as single women, 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 minor, on whose behalf money has been deposited, is married, or becomes married after the account has been opened on her behalf, shall not prevent her from withdrawing the money so deposited on attaining majority.

A depositor cannot withdraw a smaller sum except in the case of Public Accounts than four annas, and he cannot withdraw any sum which is not a multiple of four annas, except in the case of Public Accounts when it be to close his account, in which case he can withdraw the balance at his credit.

The intending depositor must sign a declaration that he has read and accepted the Post Office Savings Banks rules.

In the case of the women who by the custom of the country are not allowed to appear in public, their agent or husband will be required to sign the declaration that the depositor understands and accepts the rules.

When the declaration is presented duly signed with the amount of the first deposit, the amount will be entered in a Pass-book which will be supplied to the depositor. The depositor will be required to sign a receipt for the Pass-book.

The Pass-book will show in the vernacular of the district or in English, as the depositor may wish, the number of his account, with the name of the office from which the book is issued, 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 Post Office 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 Post Office 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.

No charge will be made for the book at first supplied to a depositor or for any books issued to him in continuation of the original book. But if a book be lost or spoiled, or if an account be re-opened after it has been closed, the depositor will have to pay one rupee for a fresh book.

When a depositor wishes to deposit money after the first time all that he has to do is to send or present the money with his Pass-book at the Post Office. The amount will be entered in the Pass-book and the Pass-book returned to him.

When a depositor wishes to withdraw money, he must present his Pass-book personally or by agent at the Post Office at which his account stands, with a printed form of application for withdrawal, which can be obtained at the Post Office, signed by himself and showing the balance at his credit and the amount which he wishes to withdraw.

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 five rupees; provided also that no higher monthly interest than Rs. 9-6 shall be allowed on the balance of any account, except in the case of Public Accounts and Regimental and Police Accounts.

A depositor may have his account transferred, free of charge, to any Post Office that is a Savings Bank and a depositor in the Madras Bank may by application to that Bank have his account transferred free of charge to any Post Office Savings Bank.

When a depositor wishes to close his account, he must present his Pass-book with a form of application for withdrawal of the balance at his credit. 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 on the warrant of payment. The Pass-book will be retained in the Post Office. If the application for closing an account is presented at a Sub-Post Office, the same procedure will be followed as in the case of an ordinary withdrawal, except that the Pass-book will be retained.

If a depositor should die leaving in a Post Office 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 Act No. XXVII of 1880 be not produced to the Post Master General within three months of the death of the said depositor, the Post Master General 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.

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 Post Master General, then the Post Master General may from time to time make payment out of the deposit to any proper person.

India Stock Notes.

Except within the limits of the Provinces and places noted in the margin, Government

City of Calcutta.	Burmah.	Stock Notes for Rs. 12-8 Rs. 25,
City of Madras.	Burma.	Rs. 50 and Rs. 100 can be purchased
City of Bombay.	Native States.	direct from any Head Post Office or

obtained from a Head Post Office by application at any Sub-Post Office.

These Stock Notes bear interest at the rate of 4 per cent. payable annually at the Treasury.

GOVERNMENT TELEGRAPH DEPARTMENT.

DIRECTION.

Sir A. J. Leppoe Cappel, K.C.B.	Director General.
Col. H. A. Mallock, E.S.C.	Deputy Director General.
J. H. Lane, Esq.	Director, Traffic Branch.
W. R. Brooke, Esq.	Director, Construction Branch.

MADRAS PRESIDENCY.

MADRAS DIVISION.

Head Quarters, Madras.

G. G. Charles, Esq., Asst. Supdt. in charge of Division.

CENTRAL TELEGRAPH OFFICE, Madras.

E. Downin, Esq., Asst. Supdt. in charge.

MADRAS TOWN SUB-DIVISION.

Head Quarters, Madras.

H. J. A. Harvey, Esq., Asst. Supdt. in charge.

1 Departmental Office.

13 Combined Offices.

11 Licensed Offices.

763 Miles of Posts.

1250 " of Wire.

Govt. Telephone Exchange and 24

Offices.

RANGALORE SUB-DIVISION.

Head Quarters, Rangalore.

D. B. Cromarty, Esq., Asst. Supdt. in charge.

8 Departmental Offices.

14 Combined Offices.

29 Licensed Offices.

704 Miles of Posts.

2278 " of Wire.

11 Telephone Offices.

TRICHINPOLY SUB-DIVISION.

Head Quarters, Trichinopoly.

E. Hind, Esq., Asst. Supdt. in charge.

5 Departmental Offices.

14 Combined Offices.

639 Miles of Posts.

2136 " of Wire.

73 " of Cable.

STOCK DEPARTMENT.

Northalooptah, Madras.

Mr. A. S. Panagapathy, Sub-Ass. Supdt. in charge.

BELLARY DIVISION.

Head Quarters, Bellary.

F. G. Maclean, Esq., Supdt. in charge of Division.

BELLARY SUB-DIVISION.

Head Quarters, Bellary.

A. Whalley, Esq., Asst. Supdt. in charge.

2 Departmental Offices.

2 Combined Offices.

13 Licensed Offices.

1026 Miles of Posts.

242 " of Wire.

BELGAUM SUB-DIVISION.

Head Quarters, Belgaum.

G. L. Towers, Esq., Asst. Supdt. in charge.

4 Departmental Offices.

8 Combined Offices.

841 Miles of Posts.

1467 " of Wire.

1 Mile of Cable.

MALABAR DIVISION.

Head Quarters, Calicut.

J. A. Briggs, Esq., Supdt. in charge of Division.

COCHIN SUB-DIVISION.

Head Quarters, Cochin.

E. Wallis, Esq., Asst. Supdt. in charge.

2 Departmental Offices.

11 Combined Offices.

400 Miles of Posts.

735 " of Wire.

MERCARA SUB-DIVISION.

Head Quarters, Mercara.

Mr. C. T. Shanker, Sub-Ass. Supdt. in charge.

2 Departmental Offices.

12 Combined Offices.

5 Telephone Offices.

368 Miles of Posts.

512 " of Wire.

GANJAM DIVISION.

Head Quarters, Vingapatam.

J. Burke, Esq., Supdt. in charge of Division.

BALASORE SUB-DIVISION.

Head Quarters, Cutback.

H. Carson, Esq., Asst. Supdt. in charge.

3 Departmental Offices.

8 Combined Offices.

115 Miles of Posts.

1030 " of Wire.

CUTTACK SUB-DIVISION.

Head Quarters, Vingapatam.

H. L. B. Gumpert, Esq., Asst. Supdt. in charge.

6 Departmental Offices.

13 Combined Offices.

394 Miles of Posts.

1206 " of Wire.

NELLAPUR SUB-DIVISION.

Head Quarters, Sellore.

H. Webster, Esq., Hon. Asst. Supdt. in charge.

4 Departmental Offices.

2 Combined Offices.

13 Licensed Offices.

3 Telephone Offices.

674 Miles of Posts.

1131 " of Wire.

9 " of Cable.

* Partly in the Bombay Presidency. + Partly in the Bengal Presidency.

Rules and rates for Inland Telegrams sanctioned by the Governor-General in Council with effect from the 1st July 1886, under Gazette Notification, P. W. D., No. 146, dated the 4th June 1886.

General.

Rule 1.—The accuracy of telegrams is not guaranteed, and the sender and receiver must accept all risks arising from non-delivery, errors, or delays.

Rule 2.—Telegraph Offices in India are distinguished as follows:—

(a) GOVERNMENT TELEGRAPH OFFICES.

These include the Telegraph Departmental Offices and Postal Combined Offices.

(b) RAILWAY TELEGRAPH OFFICES.

These include State Railway Offices and Railway Offices not the property of the State which are licensed for working under Section 4, Act XIII of 1885. Under this head are also included Telegraph Offices on canals.

I.—Telegrams are accepted at all Government Telegraph Offices during the hours they are open for business according to their classification notified in the list of Offices published in the Telegraph Guide.

II.—Telegraph Offices of the 1st class are open day and night.

III.—Telegraph Offices of the 2nd class are open 14 hours daily, or from 7 A.M. to 9 P.M. (local time), except on Sundays, Christmas-day, New Year's day, Good Friday, and the Queen's Birthday, when they are open only from 7 to 9 A.M. and from 4 to 9 P.M. These hours are subject to modification to suit local requirements.

IV.—Telegraph Offices of the 3rd class are open about seven hours daily, and usually from 10 A.M. to 5 P.M. (local time), except on Sundays, Christmas-day, New Year's day, Good Friday, and the Queen's Birthday, when they are open only from 7 to 9 A.M. and 4 to 6 P.M. These hours are subject to modification to suit local requirements.

V.—In cases of life and death, or of extraordinary emergency, an 'urgent' telegram can be sent from any office at any time.

VI.—Railway Telegraph Offices accept telegrams at such hours as they may be open for business, but always subject to the necessities of Railway traffic.

Rule 3.—Telegrams are accepted at all Post Offices.

I.—Post Offices in Telegraph connection with other Telegraph Offices are called "Postal Combined Offices."

II.—Post Offices not in Telegraph connection with Telegraph Offices receive telegrams and despatch them by post to a Telegraph Office and are called "Postal Receiving Offices." Such telegrams are sent "registered" and "postage-free" by first post.

Rule 4.—Telegrams may also be posted to the nearest Telegraph Office, together with telegraph or postage stamps sufficient for their payment, and in this case a receipt for the amount will be returned post free to the sender.

I.—In the case of a telegram sent by post to a Telegraph Office with an insufficient number of stamps, the excess charge will be recovered from the addressee.

Rule 5.—A telegram can be sent from any Government Telegraph Office to any Railway Telegraph Office, or vice versa, without additional charge.

Rule 6.—Telegrams can be addressed to places where there are no Telegraph Offices.

I.—In such cases the sender must state from what Telegraph Office delivery is to be effected.

Example.—"To Sherghotty, Post Burhee." The extra words "Post Burhee" form part of the address and are therefore sent free of charge.

II.—No charge will be made for ordinary inland postage or registration on a telegram addressed to a place in India where there is no Telegraph Office, but in the case of telegrams which have to be posted in India to places beyond Indian limits, eight annas additional is charged to cover the postage and registration fees.

Rule 7.—All telegrams must be legibly written in the Roman character or in Arabic numerals. Subject to the above limitation, telegrams may be sent in the vernacular, or any foreign language, or in cipher if written in Arabic numerals.

I.—Telegram forms are to be supplied free at all Telegraph and Post Offices.

II.—At Telegraph and Post Offices in places other than the presidency towns, every assistance possible is to be afforded to natives in the translation of their telegrams into English, and of telegrams in English addressed to them into the vernacular.

III.—The body of the telegram must be preceded by the address (as defined in Rule IV.)

IV.—The true signature and address of the sender must always be written at the foot of the telegram.

V.—The sender of a private telegram can always be called upon to prove that the signature attached to it is genuine.

VI.—Every interlineation, reference, erasure, or alteration of words must be authenticated by the sender of the telegram or by his representative.

Rule 8.—No telegram or telegrams of more than five hundred words can be sent at any one time by any private individual or firm, and no second telegram by the same individual or firm till after the lapse of three hours, unless the telegraph lines be free of all other traffic.

Rule 9.—Telegraph Offices are required to refuse to transmit a telegram which may be of a decidedly objectionable or alarming character. Should the character of a telegram be open to doubt, the matter shall be referred to a Secretary to Government if the telegram be tendered at a seat of Government or to the chief civil or military officer if tendered at another place.

Charges.

Rule 10.—There are three classes of telegrams—urgent, ordinary, deferred, and the following are the rates of charge for State and Private telegrams between any two offices in India:—

	Urgent.	Ordinary.	Deferred.
	R. A.	R. A.	R. A.
First 3 words or groups of 3 figures	2 0	1 0	0 8
Each additional word or group of 3 figures	0 4	0 2	0 1

I.—Urgent telegrams receive instant transmission and have the right of precedence over ordinary messages and of special delivery at destination.

II.—Ordinary telegrams are transmitted in their turn after urgent telegrams, and are delivered by messengers between day-break and 9 p. m. local time.

III.—Deferred telegrams are transmitted when the lines are clear of urgent and ordinary telegrams and are usually delivered by post.

IV.—No charge is made for the transmission of the address.

V.—The address includes names of office from and to which the telegram is to be despatched, the actual names or designations of the sender and addressee, and the letter's address. No other words can be transmitted unless paid for as part of the body of the message, and Telegraph officials are authorized to omit from the address any words which are not essential to the correct delivery of the telegram.

VI.—If the sender of a telegram desires his own address to be telegraphed, it must be paid for.

VII.—The address must contain all the information necessary to ensure the delivery of the telegram at its destination, and the sender in all cases supports the consequences of insufficiency of address. After the telegram is once despatched, it can neither be cancelled, completed, nor rectified, except by the despatch of a fresh paid telegram.

VIII.—With the exception specified in clause XIV of this rule, all charges on telegrams must be prepaid in the following manner:—

- At Government Telegraph Departmental Offices in telegraph stamps only.
- At Postal Combined Offices in telegraph stamps or postage stamps at the option of the sender.
- At Postal Receiving Offices in telegraph stamps or postage stamps or in cash at the option of the sender.
- At Railway Telegraph Offices in cash or telegraph stamps at the option of the sender.
- Telegrams sent by post to any Telegraph Office from a place where there is no Telegraph Office may be paid for in telegraph stamps or postage stamps.

IX.—Telegraph stamps are double-headed, the object being that the upper half shall be returned on the receipt (whereby the sender receives a guarantee that his telegram has not been suppressed for the sake of the stamps), and the lower half shall be affixed to the telegram as voucher to Government that it has been prepaid.

X.—The sender of telegrams must affix their telegraph stamps on the spaces left blank for the purpose on the telegram forms—the upper half on the receipt, the lower half on the telegram,—and they should see that the stamps are ordered with the office stamp which bears the name of the office and the date.

XI.—Telegraph stamps which have been cut in two before being sent into a Telegraph Office, or are in any way defaced, discoloured, or damaged, are not accepted.

XII.—The value of damaged telegraph stamps will ordinarily be refunded on application to the Government Telegraph Check Office, Calcutta, if such application be accompanied by a statement of the cause of damage, and if no doubt exists that the damaged stamps are genuine and that the damage was not intentional.

Name and designation cannot both be admitted, unless it would otherwise be obviously impossible for the addressee to identify the sender. A telegram can only be sent in the name of one individual or firm.

XIII.—Stamped receipts for telegram charges are not given at 'Postal Combined' or 'Railway' Telegraph Offices.

XIV.—Telegrams are sent 'bearing' from sea-ports when received for despatch by mail steamers or other vessels; but no such telegram, whether 'prepaid' or 'bearing,' will be transmitted until the name of the vessel from which it is received is known at the Telegraph Office. Bearing telegrams will not be delivered to the addressees until after payment has been obtained.

Application of Charges.

Rule 11.—The maximum length of a word is fixed at six syllables. The excess is counted as a word.

Rule 12.—Telegrams must not contain any unusual combinations, abbreviations, or constructions.

I.—Any word in common use, which, although requiring two words to express it, is generally recognized as one word, is charged as one word when so written; provided that the two parts are not joined by a hyphen or apostrophe, and that the whole is of six or less than six syllables. "Half-penny," "twopence," "three-pence," &c., up to "elevenpence," when written as a single word, count as one word only. "F. O. B.," "C. F. L.," "A. M.," and "P. M.," when written as separate letters, are each counted as three and two words respectively; but these specified abbreviations (and no others) when written "fob," "cfl," "am," "pm" are accepted each as one word.

II.—Words joined by a hyphen are counted as so many separate words.

III.—Words separated by an apostrophe are counted as so many separate words, except in the case of nouns in the possessive case, as "General's," "Charles's," "brother's."

IV.—Proper names of towns and persons, names of places, streets, ships, titles, Christian names, prefixes, and qualifications are counted for the number of words employed by the sender to express them.

V.—Every isolated character, whether letter or figure, is counted as a word. The same applies to an under line.

VI.—Signs of punctuation, hyphens, apostrophes, inverted commas, parenthesis, fresh paragraphs are not counted or signalled; but decimal points, commas, bars of division, &c., used with figures, are each counted as a figure and signalled.

Rule 13.—When numbers are expressed in figures, all the characters, figures, letters, or signs in each group are added together; the total divided by three, and the quotient, plus one for the remainder, if there be any, gives the number of words the group represents.

I.—Signs used to separate groups and letters added to figures to form ordinal numbers are counted each as a figure or letter. Groups of letters not forming words (letter cipher) cannot be transmitted.

Rule 14.—All that the sender writes in his telegram to be transmitted is to be included in the cost, with the exception of the address as defined in Rule 10 (V).

I.—The day, hour, and minute (Madras time) at which a telegram is booked when tendered for despatch are added by the Telegraph Office and telegraphed free. Senders may date or time their telegrams if they desire, but in such case their dates or times will be charged for.

Rule 15.—State telegrams from all Government officials must be classed either 'urgent' or 'deferred,' and, as a rule, paid for in cash or in stamps prior to despatch. The charges are the same for State as for private telegrams.

I.—The rule regarding prepayment will be relaxed in case of great emergency. Whenever an 'urgent' State telegram is tendered for despatch under this permission, the sender must take the necessary steps to ascertain the charges on it and pay them into the Telegraph Office within 24 hours. The rule cannot be relaxed in case of 'Deferred' State telegrams.

II.—State messages not marked 'Urgent' will be treated as 'Deferred.'

III.—State telegrams take their turn for despatch with 'urgent' and 'deferred' private telegrams according to the order in which they were tendered.

Rule 16.—All telegrams, State and Private, must be paid for except the following, viz.:—

- Those on the service of the Government Telegraph and Postal Departments which are sent free to and from any Telegraph Office.
- Those on the service of certain Foreign Governments regarding which the Government of India defines special rules in each case.

Reply paid.

Rule 17.—A reply can be prepaid by the sender of a private telegram or of a State telegram addressed to a person, other than a Government official, depositing a sum of not less than eight annas and not more than two rupees. The sender of a reply paid telegram is to add after the text of his telegram (but separated from it) the words "reply paid" and the amount he deposits, thus, "Reply paid ten annas" and such words will not be charged for.

- I.—The terminal office delivers to the addressee a 'pass' or order for the amount prepaid, leaving it to him to send his answer how, and when, and to what address he pleases, or not to send one at all. The reply, if sent, must be accompanied by the 'pass'.
- II.—When a telegram to which a reply is prepaid is addressed to a place where there is no Telegraph Office, the telegram and 'pass' are forwarded to destination from the nearest Telegraph Office by ordinary post free of charge.
- III.—Should it be impossible to effect delivery of a 'reply paid' telegram, the terminal office sends a telegram to that effect to the sender, and the amount deposited will be refunded on application being made to the Telegraph Check Office, Calcutta.
- IV.—It is not compulsory on the addressee to send a reply. The duty of the terminal office consists simply in the delivery of the pass for the amount prepaid, leaving him at liberty to do what he pleases with it.
- V.—The sender of a State telegram addressed to a Government official may not prepay a reply. And in the case of a State telegram addressed to other than a Government official, any sum deposited by the sender under this rule must be intended for no other purpose than to recover the cost of a return telegram.

Acknowledgment of Delivery.

Rule 18.—Any sender can, by writing after the text of his telegram (but separated from it) the words "Acknowledgment prepaid," require that a notice of the time at which his telegram is delivered be transmitted to him by telegraph, and the charge for such notice or acknowledgment is one rupee.

- I.—This delivery of delivery may be addressed to him at any place he may name.
- II.—If the telegram cannot be delivered, the return telegram indicates the circumstances which prevented delivery, and, if possible, give the information necessary to enable the sender to cause his telegram to reach its destination. The return telegram has priority in transmission over ordinary telegrams.

Multiple Telegrams.

Rule 19.—A telegram addressed to several persons in one locality, or to the same person at several places of residence in one locality, with or without transmission by post, is charged for as a single telegram, but a copying fee of four annas per 100 words, plus four annas for the excess, independently of postage, if any, is charged for each destination after the first.

- I.—A telegram addressed to several persons, or to the same person in localities where delivery is to be effected by different offices, is charged for as so many separate telegrams.
- II.—If the sender wishes each copy of the telegram to bear only the address of the person to whom it is to be delivered, he should add after the text of his telegram, but separated from it, the words "—addresses." If, on the other hand, he desires that each addressee shall be made aware to what other persons the telegram has been addressed, he should add the words "—addresses on each copy." In the absence of special instructions, it will be assumed that he wishes only one address to appear on each copy. In either case these instructions are not charged for.

Repetition.

Rule 20.—The sender of any telegram can, by writing the word "Repetition" after the text of his telegram (but separated from it), require that it be repeated; the charge for repeating is equal to one-fourth the charge for the message.

- I.—In this case the different offices employed in its transmission repeat it back to each other.
- II.—A repeated telegram is indicated by the word "repeated," which, to insure the greatest accuracy, is telegraphed (free) both in the official instructions and as the first word of the text of the telegram.

Open Delivery.

Rule 21.—If the sender desires his telegram to be delivered open, he is to write the words "Deliver open" after the text of his telegram (but separated from it).

Cancellation.

Rule 22.—If the sender of an inland telegram wishes to cancel it before transmission has commenced, he can do so; but the charges upon it will not be returned when once the stamps are obliterated.

- I.—If the telegram is in course of transmission, or has already been despatched, it can only be cancelled by a paid telegram from the sender to the terminal office.
- II.—If, in addition, the sender wishes to be informed by telegraph in what manner his request has been acted upon, he must deposit the cost of the return telegram.

* Within the limit of 30 days prescribed in the pass.

Certified Copies.

Rule 23.—The sender and receiver have a right to be furnished with certified copies of any telegrams sent or received by them. A fee of four annas per hundred words or fraction of one hundred words is payable for every copy furnished.

- I.—Within three days of despatch or receipt, copies can be given by the Telegraph Office concerned, but after that period applications for copies must be made to the Telegraph Check Office, Calcutta.
- II.—Applications for copies must be made within four months of the date of the telegram. At the expiration of that period originals and copies of all telegrams are destroyed.

Preservation.

Rule 24.—Application may be made by an interested party to the Government Telegraph Check Office for the preservation of specified telegrams exchanged between other persons on the ground of pending or contemplated judicial proceedings. Such application must be made within four months of the dates of the telegrams, and such telegrams will then be preserved for a further period of four months, at the expiration of which time they will, in default of a renewed application, be destroyed.

- I.—It must be understood that the duty of the Telegraph Department in the matter is confined to making the search and preserving the telegrams, if found. No information as to the result of the search will be furnished, and any telegrams answering the description given, which may be found, will only be produced on the order of a competent court of law or other competent authority.

Fees for Searching for Telegrams.

Rule 25.—Should the particulars furnished be insufficient to enable the Check Office to at once trace the telegrams applied for under either Rule 23 or Rule 24, the cost of searching for them must be deposited by the applicant. A fee of one rupee is charged for searching through the telegrams of any Telegraph Office for one day; thus, if it be required to examine the telegrams of two Telegraph Offices over a period of five days, the searching fee will be ten rupees.

Delivery.

Rule 26.—Telegrams are delivered free of charge within five miles of a Telegraph Office. "Deferred" telegrams are usually delivered through the Post Office of the place of destination.

- I.—Beyond the free delivery radius telegrams will be sent by post, without charge, or by such other means as the sender may arrange and pay for.
- II.—Should the addressee of a telegram have left the place to which it is addressed, it will, if returned unopened with definite instructions as to the new address, be re-transmitted without extra charge.
- III.—The messenger who delivers a telegram may be entrusted with the reply, provided he be not detained for this purpose more than five minutes. The fact of the reply having been given to the messenger, and the amount paid to him, should be mentioned on the receipt given for the original telegram.

Registered Addresses.

Rule 27.—Any firm or individual expecting to receive inland or foreign telegrams can register an abbreviated address at the Government Telegraph Office from which such telegrams have to be delivered. The fee for registration is Rs. 10 for each calendar year payable in advance on the 1st January or Rs. 50 for all time with a fine of Rs. 5 for every change of address.

- I.—Abbreviated addresses are considered confidential.
- II.—No abbreviated address can be accepted which has already been registered locally by another firm or individual.
- III.—The Government Telegraph Department accepts no responsibility in respect of the delivery of any telegram having an abbreviated address if such address has not been registered.

Refunds.

Rule 28.—If an 'ordinary' or 'urgent' private telegram be not delivered, or be subjected to serious delay through the fault of any Telegraph Administration in India, the whole charge made for it will be returned to the sender.

Rule 29.—If an 'ordinary' or 'urgent' private telegram be delivered wholly or partially in an unintelligible state, a refund will be made only when the extra charge for 'repetition' has been paid by the sender.

Rule 30.—No refund will, under any circumstances, be made for a State telegram of any class or for a 'deferred' private telegram.

- I.—Applications for refunds, as also all complaints respecting telegrams, should be addressed to the Telegraph Check Office, Calcutta. Such claims for refund must be made within one month from the date of the telegram; but this period is extended to two months in the case of a 'repeated' telegram, or of a telegram for which a 'Reply' or an 'Advice of Delivery' has been prepaid.
- II.—When no doubt exists as to an overcharge having been made on an inland private telegram by the mistake of an official at any Telegraph Office, such overcharge is to be at once refunded by such office.

Clear Line Telegrams.

Rule 31.—On emergent occasions of great importance, the public functionaries named below have the power to 'clear the line,' that is, to suspend the receipt and despatch of all messages until the one for which the line is 'cleared' is passed on:—

- (1) The Governor-General of India.
- (2) The Governors of Madras and Bombay.
- (3) Commanders-in-Chief, India, Madras, and Bombay.
- (4) Lieutenant-Governors of Bengal and the Punjab, Lieutenant-Governor of North-Western Provinces and Chief Commissioner of Oudh.
- (5) Secretaries to the Government of India.
- (6) Secretaries to the Governments of Madras, Bombay, Bengal, North-Western Provinces, and Punjab.
- (7) Chief Commissioners of the Central Provinces, British Burma, and Assam.
- (8) Agents to the Governor-General, Rajputana, Central India, and Baluchistan.
- (9) Commissioners of Sind and Peshawar.
- (10) The Residents at Hyderabad (Deccan) and Mysore.
- (11) The Maharaja of Patiala, from the Patiala Office only.
- (12) Director-General of Telegraphs in India.

The telegrams so sent are, however, to be paid for as other State (urgent) telegrams.

Press Telegrams.

Rule 32.—The following are the rates charged for press telegrams:—

	First 22 words or groups of three figures.	Every 4 additional words or groups of three figures.	REMARKS.
Legend:—	Rs. 5.	Rs. 1.	
Ordinary:—	2 0	0 4	Between any two Government Telegraph Offices in India.
Deferred:—	1 0	0 2	
	0 2	0 1	

Rule 33.—A press telegram to be accepted at press rates must fulfil the following conditions:—

- I.—It must be addressed to a newspaper, the name of which is contained in the Telegraph Department list of registered newspapers. (Applications for the registration of newspapers should be made on forms to be obtained at Government Telegraph Department offices.)
- II.—It must be addressed to the newspaper in accordance with its registered title and to the town at which the newspaper is registered as being printed and published.
- III.—It must, except as provided hereafter in condition (V), contain only intelligence which is clearly intended for publication in the strict sense of the term, and must not contain commercial news of any kind.
- IV.—It must be written in the English language.
- V.—It may also be a telegram sent from a newspaper by its registered title (but not from its editor, publisher, manager, or any other person), to or from its correspondents or employees on the subject of a telegram published or to be published, or to an official of the Government Telegraph Department on matters of press business.
- VI.—If a press telegram be addressed to the editor, publisher, manager, or any other person connected with the newspaper by name or person, it is chargeable at the full inland rates (see condition II).
- VII.—Whenever demanded, a copy of every newspaper in which a press telegram is published must be furnished to the Telegraph Office from which that press telegram was delivered.
- VIII.—A single press telegram must not exceed 266 words (6 units of charge). Long news messages must be broken up into separate telegrams, all of which must be numbered and each of which, except the last, must contain the words "more to follow." These words and the numbers are to be written by the sender in the space left in the telegram form for "official instructions," and they will not be charged for.

Example.—A long news message of 1,000 words would require at least 4 telegrams numbered, in the space set apart for "official instructions," 1, 2, 3, and 4, and numbers 1, 2, 3 would also bear the words "more to follow" in the official instructions.

Rule 34.—The Press Telegram rates apply only to telegrams which satisfy all the conditions of Rule 33, and any subsequent claim made by the Government Telegraph Department for the difference between press and full inland rates must be satisfied immediately on demand.

Rule 35.—Press Telegrams may be accepted "bearing" from correspondents, provided that any newspaper, which may desire the facility, obtain previous special sanction from the Director-General of Telegraphs.

Rule 36.—The Press Telegram Rules do not apply to Railway Telegraph systems.